GUADALUPE-BLANCO RIVER AUTHORITY

WORK PLAN AND BUDGET

Fiscal Year Ending August 31, 2012

Seguin, Texas

Guadalupe-Blanco River Authority

Organized to Protect, Conserve, Reclaim and Steward…

Our Vision

The Guadalupe-Blanco River Authority is a widely recognized leader in managing water resources that benefit both people and the environment.

Our Values

- *GBRA shall respect its co-workers, customers and the natural resources it manages.*
- *GBRA shall demonstrate in its conduct trustworthiness, honesty and the highest integrity.*
- *GBRA shall exhibit dedication, conviction and courage in following its mission and values.*
- *GBRA employees shall exhibit loyalty to each other, our organization and constituents.*
- *Teamwork, teamwork, teamwork!*



The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to the Guadalupe-Blanco River Authority, Texas for its annual budget for the fiscal year beginning September 1, 2010. In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan and as a communications device.

The award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine its eligibility for another award.

GUADALUPE-BLANCO RIVER AUTHORITY

WORK PLANS AND BUDGETS

Fiscal Year Ending August 31, 2012

DIRECTORS

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John Smith
Operations Manager – Upper Basin
LaMarriol Smith
Manager of Communication & Education

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Guadalupe-Blanco River Authority
WORK PLAN AND BUDGET
PROGRAM NARRATIVE

The Mission of the Guadalupe-Blanco River Authority is to "protect, conserve, reclaim, and steward the resources of the district and provide leadership in regional cooperation in order to enhance quality of life for those we serve." This is a very broad and encompassing mission statement but necessarily so given GBRA's legislative mandates and constituent demands. The breadth of this mission requires that GBRA continually reassess its programs, operations, and organizational focus through sound strategic planning. GBRA's Board of Directors and staff members spent a considerable amount of time during past years reviewing the strategic plan and formulating strategic goals, priorities and updates as necessary. In developing the FY 2012 Work Plan and Budget that follows, GBRA strives to enact the strategic plan and assure that all GBRA operations and programs are relevant, valued, and cost effective for our constituents. Throughout FY 2011 and as we approach FY 2012, GBRA's employees have worked to implement the mission statement, accomplish strategic goals, and provide needed services to our customers. Some of these activities that will continue into FY 2012 include:

1. The staff has been actively involved in the activities and policy development processes of the Edwards Aquifer Authority (EAA). A very integral part of the EAA policy development process that kicked-off during FY 2008 and will continue during the next fiscal year is a process known as a "Recovery Implementation Plan" (RIP). The RIP will be developed by several stakeholders of the Edwards Aquifer under the auspices of the U.S. Fish and Wildlife Department to insure the viability of endangered species that live in and around Comal and San Marcos Springs.
2. The staff has also been very involved in the discussion and development of the State of Texas water planning process known as Senate Bill One (SB1). The SB1 work has resulted in the Texas State Water Plan and periodic updates to the Plan. The GBRA staff also projects that considerable time will be expended in FY 2012 on SB2 related to In-Stream Flow requirements and on SB3 related to Environmental Flow Requirements for bay and estuaries.
3. The staff and employees have worked to assist communities and entities in the district to meet long-term water needs. In recent years, this water supply focus has been in the upper portion of the river basin; however the GBRA staff has also started working with water purveyors and developers in the lower basin as development along the Texas Gulf Coast has accelerated.
4. GBRA will continue to reserve water for the Exelon Generation Company LLC related to the supply cooling water for a potential new nuclear power plant in the Victoria County area of GBRA's District. Additionally, the staff along with Exelon will monitor the federal loan guarantee program for nuclear development in order to determine if a long-term water supply agreement should be developed.
5. The staff and employees have established a continuing, cooperative agreement with the National Weather Service and have implemented a basin-wide communication network to monitor rainfall and stream flow while increasing public information. This network was

particularly beneficial during the Guadalupe River Basin floods of 1998, 2002, 2004 and 2010.

6. Working in conjunction with several other agencies, GBRA has been deeply involved in water quality studies and related issues, including continued participation in the Clean Rivers Program and watershed protection programs for Plum and Geronimo Creeks.
7. GBRA has expanded its public communication and outreach related to conservation, water supply, wastewater treatment, water conservation, and legislative affairs. This expanded communication program has included water education programs at the elementary and middle school levels as well as interactive kiosks at several public buildings throughout the watershed.
8. The staff has implemented water, wastewater and electric rate increases when appropriate to fund new and existing operations and to assure financial stability. Probably the most important of these is the periodic changes to GBRA's contract rate for firm, committed water. This rate is projected to increase to $114.00 per acre-foot during FY 2012. While some of GBRA's rates and fees are budgeted to remain the same or actually decrease in FY 2012, GBRA did adopt a significant rate increase in July 2010 for its Guadalupe Valley Hydroelectric Division which provides a 40% increase in the Division's budgeted revenue over the prior rate. This rate increase was agreed to by the Division's sole customer, the Guadalupe Valley Electric Cooperative, in recognition of the five year period in which the prior rate was held constant and the fact that significant system repairs, replacements and improvements must be undertaken during the next five years.
9. GBRA's experience and technical expertise has resulted in a number of water supply and treatment projects in the last decade approximating 35 MGD for residents of Hays, Comal, Caldwell and Kendall counties. These include the 10 MGD Western Canyon Regional Water Supply Project in Comal and Kendall counties and the 25 MGD Regional Raw Water Supply Project in Guadalupe and Hays counties. During FY 2012, the GBRA staff will continue to work with the customers of the Western Canyon Project to determine the optimum time to expand the project from 10 MGD up to 15 MGD. During 2011, GBRA completed operational upgrades to the Regional Raw Water Supply Project which allowed the delivery of the project's stated capacity of 25 MGD.
10. During FY 2012, the GBRA staff will also spend a substantial amount of time and effort analyzing potential additional water supply projects. While a project may still be a couple of years away from actual construction, the importance and magnitude of an additional water supply requires that GBRA continue programs into FY 2012 related to water quantity, water quality, and cost effectiveness of the various alternatives.
11. GBRA's public communication within the district and with the State legislature has been strengthened. During FY 2012, GBRA will continue its commitment to provide constituents throughout the basin with timely information about GBRA's activities.
12. Closely related to public communication and the ability to meet the demands of the District is GBRA's relationship with its customers and constituents. Recognizing this need, GBRA established an Economic Development and Customer Service Department during FY 2003. In the coming year and the years that follow, this department will seek to continue understanding the water and wastewater needs of GBRA's customers and the broader District, facilitate GBRA's assistance with meeting those needs, and at the same time provide assistance for sound economic development in the District.

GBRA employees have developed the accompanying Work Plan and Budget to continue the activities listed above as well as fulfill GBRA's broader mission. The development of the Work Plan and Budget began in February 2011. GBRA's employees began the planning process by developing a list of projects that advance or implement the Strategic Goals and Priorities within the mission. During the months that followed, GBRA's employees focused on refining and prioritizing the Work Plan and Budget to insure that it is efficient, economically feasible, and to the extent possible, avoids the need to increase customer fees during the current economic crisis. Finally in preparing this budget document, additional emphasis was placed on insuring that the Work Plan was written in such a way that it could be effectively communicated to all of GBRA's employees, customers and constituents.

The adoption of the accompanying Work Plan and Budget by GBRA's Board of Directors on August 17, 2012, culminates the development phase and begins the implementation phase. Successful implementation of the Plan throughout the fiscal year will be a responsibility shared by every GBRA employee.

The purpose of the remaining portions of this narrative is to communicate the areas of emphasis within the Work Plan by:

I. Restating the current Mission, Goals and Strategic Priorities of GBRA, as developed by the Board of Directors and employees;

II. Stating policies and goals that address long-term concerns and issues, and guide the development of the budget.

III. Describing the organizational structure and staff required to implement the Goals and Objectives;

IV. Describing the most important elements of the Work Plan and how these relate to the implementation of the Goals and Objectives;

V. Describing the format used for each of the operating budgets;

VI. Listing demographic data related to GBRA's district as well as GBRA financial data related to major revenues, expenditures, and trends; and

VII. Summarizing the existing and proposed rates used in the Work Plan and Budget for each of GBRA's operating divisions.

I. HISTORICAL REVIEW

The Texas Legislature created the Guadalupe-Blanco River Authority in 1935 as a political subdivision of the State of Texas to develop, conserve and protect the water resources of the Guadalupe River Basin and make them available for beneficial use. During the 1930's and 1940's, GBRA submitted applications to the Public Works Administration that laid the groundwork for the eventual construction of Canyon Dam and Reservoir. GBRA also adopted during these decades a soil and water conservation program and explored the potential for hydroelectric development using natural flows of the Guadalupe River. Following the drought and floods of the 1950's, GBRA supported a statewide Water Resource Development and Conservation Plan, agreed to serve as local sponsor for the Canyon Reservoir project and proposed construction of additional reservoirs in the basin to provide water for future growth. In the 1960's, GBRA implemented water quality studies in the Guadalupe River Basin and extended this commitment to water protection by directly assisting communities in the planning and operation of water treatment and wastewater treatment facilities. GBRA also acquired the Calhoun Canal System and water rights in the lower basin, built the Lower Guadalupe Diversion Dam and Salt Water Barrier, and purchased six small hydroelectric dams and powerhouses in Guadalupe and Gonzales Counties. In the 1970's, GBRA contracted with the City of Victoria to operate its Regional Wastewater Reclamation System, created the GBRA Rural Utilities Division, and constructed and operated the Port Lavaca and Luling Water Treatment Plants. It also concluded the first commitments of stored water from Canyon Reservoir and modernized the GBRA hydroelectric system. Water quality programs that were initiated during the 60's were expanded in 1973 with a joint study between GBRA and the Upper Guadalupe River Authority. In the 1980's because of Canyon Reservoir's ability to deliver a firm water supply, GBRA constructed the Coleto Creek Reservoir, a lower basin industrial supply pump station and the Canyon Hydroelectric Plant. During the 1990's and the first part of the new millennium, GBRA's growth has accelerated. GBRA has constructed or assumed operations of seven wastewater treatment plants. These plants include two in the City of Lockhart, one in the City of Buda, one near the City of Wimberley, one for the Crestview area of Calhoun County, one in the Cordillera subdivision in Kendall County, and one each in the Shadow Creek and Sunfield subdivisions located in Hays County. As far as recent water related facilities, GBRA assumed operation of two water treatment plants, one for the City of San Marcos and one for the City of Lockhart and constructed a third, the Western Canyon Plant to serve portions of Comal and Kendall Counties. During the last ten years, GBRA has constructed two raw water delivery pipelines and two treated water delivery pipelines totaling approximately 70 miles in length. Finally, in the last few years, GBRA has expanded its retail water delivery systems in the upper basin with the addition of water systems in the Cordillera and Comal Trace developments. The financial impact of the all of these operations is depicted on page 53. The decrease in Total Assets during the last two years as shown on page 53 is the result of depreciation expense lowering the book value of GBRA's assets and the removal of the Victoria Wastewater Treatment Plant when the City of Victoria reassumed its operation on January 1, 2011 after 40 years of GBRA operating the Plant.

II. MISSION, GOALS AND OBJECTIVES

On May 3-4, 1994, the GBRA Board of Directors and Management Team engaged in a strategic planning process that produced GBRA's Mission Statement, Strategic Goals, and Objectives. At later meetings, the Goals and Objectives were refined and clarified by the Management Team and division managers. On July 8-9, 1999, the GBRA Board and Management Team met once again to review and amend the mission, goals, and strategic objectives. During FY 2002, the GBRA staff again participated in strategic planning activities to insure GBRA was positioned to meet the needs of a rapidly growing district. Emanating from this strategic planning process and the periodic reviews that followed in January 2004, February 2005, March 2008, October 2008, and April 2011, GBRA focused on four principal areas of activity including public communication, human resources, financial planning, and project management. Each of these four activities was then further defined and action plans developed for the areas listed below.

- Public Communication
  - Enhance communication and education programs
  - Strengthen ties to customers
  - Increase public involvement and identification
- Human Resources
  - Identify and plan for staffing needs
  - Use the Human Resources Department more effectively
  - Review the annual employee performance assessment process
  - Initiate succession planning and enhance supervisory staff knowledge
  - Reevaluate human resource policies for effectiveness
  - Review and enhance employee benefits
- Financial Planning
  - Conduct rate reviews annually
  - Explore grant opportunities
  - Identify financial reserve goals
  - Review GBRA's budget policy
  - Update GBRA's Five Year Financial Plan
  - Encourage retail operations
- Project Management
  - Undertake and complete needed project studies timely
  - Complete planning and seek permit amendments for new initiatives
  - Finish design and construction of new facilities and projects
  - Research and develop new areas for operational growth

Each division manager initiated their Work Plan and Budget process this year using the action plan shown above as well as each Division's individual Goals and Objectives as a guide. These broader organizational guidelines have been included in this budget document on pages 16-21 to

provide a more complete understanding of GBRA's Work Plan and Budget and the initiatives included herein. The individual Division Goals and Objectives have been included in their respective sections of this budget document.

III. FINANCIAL POLICIES

An integral component in the development and subsequent success of this Work Plan and Budget are the financial policies of GBRA. Foremost among those policies are directives related to Budgets, Procurement, Risk Management, Investments, Capital Assets, Financial Reserves, and Debt Service.

The GBRA Budget policy emphasizes that the annual Work Plan and Budget is a communication tool as well as an internal control tool. These goals are accomplished by requiring that all revenue and expenditures be described in detail and that subsequent budget to actual comparisons be compiled at least quarterly. Further budgetary control measures include the prohibition of expending non-budgeted funds that exceed specific amounts without prior Board of Directors approval, unless an emergency condition exists that jeopardizes public health or property.

The GBRA Procurement policy establishes guidelines for procuring equipment, material, supplies, and services for both operating and construction purposes. The policy requires that GBRA conduct its procurement activities in accordance with the spirit and legal intent of the State of Texas procurement laws. Furthermore, procurement activities should be conducted in a manner that results in reasonable rates and financial stability while enhancing GBRA efficiency. Finally, the procurement policy assures integrity within the program through open, fair, and competitive practices which provide equal opportunity to all vendors.

The GBRA Risk Management policy establishes guidelines for the management of occupational risks to which GBRA and its employees are exposed. The goals of the policy are to minimize or eliminate risks, protect employees from hazards, avoid jeopardizing GBRA's financial condition, and conserve material resources. The principal means of achieving these goals is by applying risk management practices at all organizational levels, retain financial risks when prudent, and purchase insurance coverage when risk is beyond GBRA's ability to retain. The FY 2012 Work Plan and Budget does include $614,251 for the purchase of such insurance coverage.

The GBRA Investment policy provides the guidelines for cash management and investment of funds pursuant to all applicable State of Texas statutes. The goal of this policy is to provide a high level of security, assure sufficient liquidity, and earn a competitive rate of return. Policy measures include diversification of investment products, limitation of investment terms, mandatory bank collateral procedures, and competitive selection of investments. Total interest earnings on investments for FY 2012 are budgeted to be $267,582.

The GBRA Capital Assets policy provides for the safeguarding and disposition of all capital assets. The intentions of this policy are to maintain a system that accurately accounts for all capital assets and assigns safekeeping responsibility for each asset. Components of this policy

include a policy to capitalize assets exceeding a cost of $2,000 as well as an annual requirement to physically inventory capital assets.

The GBRA Debt Service policy provides for the authorization to issue obligations within the meaning of the Financing Act and to use the proceeds to refund certain prior obligations, provide permanent financing and to pay certain costs of issuance of bonds issued in connection with an "eligible project". GBRA cannot levy or collect taxes, or in anyway pledge the general credit of the State of Texas; therefore, no legal debt limit exists for GBRA. Neither GBRA's enabling act nor do state laws require debt service coverage greater than 1:1. Debt service coverage is however required by GBRA to be greater than 1:1 if the size, complexity, or other characteristics of the project financed necessitates it. Each revenue bond issue is insured or credit rated based on the financial strength of the underlying credits of GBRA's service contracts.

The GBRA Financial Reserve Goal recognizes that GBRA is frequently subjected to sudden and unexpected costs as the result of emergencies, natural disasters, uninsured liability claims, bond or other payment defaults, and other contingencies. At the same time, GBRA undertakes many projects that require "up-front" money during a project's development stage before long-term financing becomes possible. In each of these circumstances, GBRA must have a reasonable amount of reserve funds to pay these costs in a timely manner without the need for reactive funding. In order to provide for the efficient allocation of funds whether for project development or for the recovery from an unexpected event, the Financial Reserve Goal directs that GBRA strive to accumulate an unrestricted financial reserve balance that approximates 42% of gross revenue. While GBRA has not currently achieved this financial reserve goal, it continues to make steady progress toward its attainment and presently has accumulated an approximate 36% of gross revenue reserve balance.

IV. FINANCIAL GOALS

Throughout the Five Year Financial Plan, which was first completed in FY 1997 and updated in FY 2004, GBRA built upon three principal goals. The first of these goals is to establish reasonable rates thereby providing economical service to customers and other constituents within the Guadalupe River Basin. The development of reasonable rates and the pricing of GBRA services must presume that rates will support operating expenses, debt service, and non-debt financed capital additions. Yet flexibility in the application of these rates must be practiced as factors such as cost, contracts, competition, comparable services, market, and social concerns are considered. The second of the three principal financial goals is to maintain adequate financial reserves as explained more fully in the Financial Reserve Goal above. The third financial goal is to systematically develop new operations.

An efficient operation with reasonable rates is expected of all governmental organizations. Public scrutiny, and the possibility of both out-sourcing and rate appeals to the Texas Commission on Environmental Quality, demands that GBRA be economical in its operation through sound planning, budgeting and "rate-making". At the same time, it must be recognized that reasonable rates must also include adequate capitalization and the maintenance of some financial reserves. Without such reserves, economical operations can be jeopardized by low credit ratings and the

inability to meet financial contingencies. Furthermore, the existence of financial reserves can be leveraged with constituent resources to enhance a project's viability and thereby provide further growth opportunities. The interdependency of these three financial goals and the need to espouse a coordinated effort in the attainment of each has been included within GBRA's Work Plan and Budget.

V. ORGANIZATION AND STAFF

Provided in the Staffing Summary section on pages 35-36, are charts showing the organizational leaders who are responsible for fulfilling the Mission of GBRA. Leading the GBRA staff is GBRA's General Manager, W.E. West Jr.; Mr. West is GBRA's chief executive officer and is responsible for all GBRA properties, businesses, and operations. Under the General Manager's leadership, the staff is subdivided into five functional areas led by the Executive Manager of Finance and Administration, Executive Manager of Water Resources and Utility Operations, Executive Manager of Business Development and Resource Management, Executive Manager of Intergovernmental Relations and Policy, and General Counsel. These five positions together with the General Manager form GBRA's Executive Team. The positions and duties of the remaining members of the Management Team are described in the job titles shown on the organizational chart provided herein. Additional organizational charts and staffing summaries providing division specific information are shown under each divisional section.

Employees whose positions require them to make purchases for GBRA are authorized to make budgeted and non-budget purchases based on authorized spending levels. These spending levels are shown later in the Staffing Summary section on pages 39-40.

A net decrease of one position is included in the Work Plan for FY 2012 from the previous year's Work Plan. The position changes include the addition of an Electrical/Instrumentation Technician in the GV Hydroelectric Division, the removal of the Customer Rep & Economic Development Manager in Water Sales, and the removal of a Maintenance Chief in Water Sales. The Executive Director of GBRA Trust and the Executive Director of SA Bay Foundation positions were moved from the General Division to the Water Resource Division.

VI. MAJOR ELEMENTS

The following paragraphs describe some of the major elements in the GBRA Work Plan and Budget for FY 2012. These are the key components in the implementation and advancement of the Goals and Objectives.

General Division

A. All members of the Management Team are assigned to either the General Division or the Water Resource Division. This organization structure is used to facilitate new projects and planning initiatives while utilizing staff members in areas where they are needed at that time.

B. Funds are included in the Budget to continue public and legislative communication efforts as well as an emphasis on technical training and professional development.

C. GBRA will continue enhancing its information technology capabilities including its wide area network, Internet, and the GBRA web page. Particular emphasis will be placed on continuing security enhancements to minimize exposure to unsolicited system intrusions, strengthening of GBRA's database and SCADA capabilities, upgrading older computer servers to avoid potential equipment failures, implementing an online payment system and updating both records management and utility billing software.

D. Professional fees are budgeted for the annual financial audit, legal assistance, legislative advocacy, strategic planning, supervisory and leadership training, computer-related assistance, investment portfolio reviews, assistance with employee benefit plans, and assistance with GBRA's insurance program.

E. The Administrative & General (A&G) rate charged to all GBRA operations remains the same at 33% of labor. Historically, this rate was as high as 35% during FY 2000 and has remained stable for the last several years.

Hydroelectric Operations

A. Until a recent increase, the aggregate fixed and variable energy rate for the Guadalupe Valley Hydroelectric Division had been 3.95¢ per kilowatt-hour since February 25, 2005. On July 25, 2010, this aggregate energy rate was increased 40% to 5.55¢ per kilowatt-hour after GBRA and the Guadalupe Valley Electric Cooperative agreed on the higher rate in order to fund several major maintenance and improvement projects within the Division. This new, higher rate will continue during FY 2012.

B. In the Guadalupe Valley and Canyon Hydroelectric Divisions, the hydroelectric plants will continue to be operated to produce the maximum amount of power while working within the constraints of the applicable water permits and complying with all federal and state regulations regarding water quality, temperature, and river flows.

C. Employees of the Hydroelectric Division are also responsible for the operation and maintenance of the San Marcos and Guadalupe Power Partners raw water pump stations and pipelines that began operations during FY 2001.

D. Several significant projects are scheduled during FY 2012 within the Hydroelectric Divisions including repairs to the penstock screens at the Canyon Hydro Plant, spillgate structural repairs at the Dunlap and McQueeney Dams, structural and erosion repairs along the Dunlap Canal, SCADA improvements throughout the system, and the enhancement of an Dam Emergency Action Plan as required by the Texas Commission of Environmental Quality.

Wastewater Utility Operations

A. In the wastewater operations of the Rural Utilities Division, employees will continue to place emphasis on the correction of infiltration and inflow (I & I) into collection systems. It is important that these I & I problems be corrected to reduce potential sources of pollution and to minimize the detrimental impact on plant hydraulic capacities.

B. GBRA initiated an expansion of the Dunlap Wastewater Reclamation System starting in September 2006. The expanded plant, which became operational in early FY 2007, will provide wastewater service for approximately 2,500 new homes in this area of Guadalupe County. During FY 2012, a sewer main along FM 725 to serve Mid-Tex Commercial Development and nearby properties along with a new regional wastewater lift station are budgeted for construction. Additionally, the River Bend Lift Station is scheduled to be replaced. The total cost of these projects approximates $1,860,000.

C. GBRA now operates and maintains thirteen wastewater treatment plants. The latest additions include the Cordillera Wastewater Plant, located in Kendall County, which was completed and began operations in FY 2008 and the newly completed Sunfield Municipal Utility District Plant in northern Hays County. The Sunfield plant serves the high growth area east of the City of Buda. GBRA is also budgeting some minor costs related to the early development of a wastewater plant in the Johnson Ranch development near the City of Bulverde. This plant is expected to be constructed during the next few years as the development progresses into building new single family homes on the property.

D. GBRA's largest wastewater operation serves the City of Lockhart. This Work Plan reflects the operation of the original City of Lockhart Larremore Street Plant as well as the operation for the newer FM 20 Reclamation Plant.

Water Resource Operations

A. GBRA now operates and maintains water treatment plants for the Cities of Port Lavaca, Luling, San Marcos, and Lockhart. The plants serve other customers including the City of Buda, City of Kyle, Go Forth Special Utility District, Monarch Utilities L.P., and the Sunfield MUD. Additionally, GBRA began operation of the 10 MGD Western Canyon Water Treatment Plant in April 2006. This plant serves a number of customers including the Cities of Boerne, Fair Oaks Ranch, Bulverde and San Antonio as well as the Cordillera, Comal Trace, and Johnson Ranch housing developments.

B. GBRA's Mission, Goals and Objectives emphasize water resource projects and operations, related to both quality and quantity of water. Constituents throughout the river basin recognize the importance of maintaining water quality, while providing sufficient water quantity, especially during times of drought. Fundamental to GBRA's mission is planning and development for the 50-year water demands of the GBRA service area. This emphasis is reflected throughout the Work Plan and Budget.

C. The General Manager and other members of the Management Team continue to put a significant amount of time into water resource development and operations. This staff effort is indicative of the emphasis in this area.

D. GBRA's contract rate for firm water is budgeted to increase 3.6% up to $114 per acre-foot per year. While GBRA always tries to minimize customer rate increases, the GBRA Board and staff placed particular emphasis on this effort during the last several budget cycles due to the continuing economic crisis in the United States. However some increases were required for FY 2012 in order to meet the expanding water and wastewater needs of a growing constituency base.

E. Another of GBRA's areas of increased emphasis is in customer relations, tourism and economic development. The need to assist customers, constituents, and communities in the GBRA District with water and wastewater needs as well as assist with the quality of life in the District has been identified during previous strategic planning meetings. A major FY 2012 focus in this part of GBRA's staff efforts will be the continued development of the Canyon Gorge which was created by the Guadalupe River Flood of 2002. Other tourism related activity includes various river paddling trails developed in conjunction with the Texas Parks and Wildlife Department.

F. The Work Plan and Budget includes a continuing emphasis on flood management activities. Funds are again budgeted for coordination with the National Weather Service and work with local emergency management coordinators. There is also funding for installation of new streamflow gages and operation of streamflow monitoring systems in Comal, Kendall, Guadalupe, and Kerr Counties.

G. Within the Water Resources Division there are funds budgeted for project and studies especially related to the Texas State Water Planning process (Senate Bill 1), In-Stream and Environmental Flows, defense of GBRA's water rights from an endangered species lawsuit filed against the State of Texas, an Edwards Aquifer habitat conservation plan, control of aquatic weeds particularly non-native species, the Clean Rivers Program, operational studies of Canyon Reservoir releases, water supply issues in Kendall, Comal, Calhoun and Hays Counties, watershed protection studies, acquisition of new water rights and new groundwater supplies, and the Edwards Aquifer issue.

H. The water quality aspects of water resource management include the operation of the Regional Laboratory in Seguin. As in the past, there is insufficient revenue to pay all of the debt service and capital addition expenditures of the laboratory. Funds will be transferred from water sales to offset the deficit within the laboratory system. GBRA recognizes that the Regional Laboratory is an integral and essential part in the protection of the water resources of the Guadalupe River Basin. Lab personnel do much more than just analyze samples. In addition to analyzing samples and publishing the results, laboratory personnel provide valuable technical assistance to GBRA's operations, local

utilities, and residents within the river basin. They also assist educators throughout the basin.

I. GBRA currently operates four surface water treatment plants and included in the Work Plan for each of these plants is the continuation of process "optimization". Optimization is the concept of operating a water treatment plant to produce a higher quality of treated water than is required by current regulations.

J. On October 1, 2000, GBRA began operating the City of Lockhart's water well system and ground water treatment plant. This operation was initiated pursuant to a contract executed during September 2000 between GBRA and the City. The contract provided that GBRA would assume the City's water treatment plant employees as well as responsibility for all operating, maintenance, and capital improvement requirements of the system. During FY 2005, a treated water pipeline running from the Luling Water Treatment Plant to the City of Lockhart was completed and placed in operation. This pipeline provides the City of Lockhart with a supplemental, high quality water source of up to 1.5 million gallons per day.

K. During FY 2000, GBRA began operation of the Regional Raw Water Delivery System (RRWDS). The RRWDS pumps stored water from the Guadalupe River to the San Marcos Water Treatment Plant as well as to the Hays Energy Limited Partnership electric generating plant and Canyon Regional Water Authority. The total operating revenue budget exclusive of debt service for this project during 2012 is $692,445.

L. GBRA also began operation of a second, similar raw water delivery system during FY 2001. This project consists of a pump station located on Lake Dunlap in Guadalupe County and six miles of pipeline. The project provides cooling water to the Guadalupe Power Partners 1,100 megawatt electric generating plant. The total revenue budget for this pipeline for the 2012 fiscal year is $439,600.

M. In the Calhoun County Rural Water Supply Division, projects to improve system efficiency will continue. GBRA staff will utilize touch-read or radio-control transmitting meters for all new meter installations.

N. GBRA sold the Port O'Connor portion of the Rural Water Supply system to the Port O'Connor Municipal Utility District (MUD) in July 2000. Subsequently the Port O'Connor MUD became a third wholesale customer of the GBRA Port Lavaca Water Treatment Plant along with the City of Port Lavaca and the Calhoun County Rural Water Supply System (CCRWSS). The City of Port Lavaca receives approximately 70% of the water treated by the plant, while the MUD and the CCRWSS receive 18% and 12%, respectively.

O. GBRA staff will continue work with residents and developers as well as City and County officials in Comal and Kendall Counties to determine the need and timing of a future expansion of GBRA's Western Canyon Project from its current 10 MGD capacity up to 15

MGD. The staff will also be working with county officials and local developers in Comal County to determine the timetable for the construction of a regional wastewater plant to serve the rapidly growing area surrounding the City of Bulverde.

Recreation and Tourism Development

A. GBRA operates three park facilities, including the Coleto Creek Regional Park located in Victoria and Goliad Counties, the Guadalupe Recreation System in Guadalupe County, and the Lake Wood Recreation Area in Gonzales County. These parks provide picnicking, camping and water-oriented recreation for the residents and visitors of this river basin.

B. The Guadalupe Recreation System and the Guadalupe Valley Hydroelectric Division hosts the Texas Electric Lineman Rodeo in July. The rodeo draws approximately 1,800-2,000 participants and visitors to the park for the competition.

C. The GBRA staff recognizes that these recreation operations make a valuable contribution to achievement of GBRA's mission. In fact, public recreation is a specific duty described in GBRA's enabling act. Staff personnel are also involved in tourism development that translates into economic growth and development within the river basin. Staff members are specifically involved in tourism-related activities in Luling, Gonzales, Victoria, Boerne, and Goliad as well as the area near Canyon Reservoir. This effort broadens GBRA's recreation and tourism development activities beyond the limited scope of traditional parks and recreation systems.

All Divisions

A. In the Work Plan and Budget, all divisions are again emphasizing employee and public safety, professional development, and technical training. As part of the Goals and Objectives emphasis on technical assistance and support, it is necessary for the staff to spend sufficient time at training programs and conferences.

B. An employee volunteer program was initiated during FY 2001. During this past year, employees volunteered many hours of their time throughout the district. On March 26, 2011 employees met as a group in Gonzales County to provide construction, electrical, and painting services for the Gonzales Christian Assistance Ministries (GCAM) which provides food, clothing and financial assistance to low income residents in Gonzales County. GBRA's continued support for this employee volunteer program is included in the FY 2012 budget.

C. GBRA will also continue to emphasize its safety, health and wellness programs.

D. The contribution to the GBRA Employees Retirement Plan is budgeted to increase primarily due to the impact of the poor equity market performance on the defined benefit plan during the financial market meltdown of 2008 - 2009. The contribution to the GBRA

Health Insurance Plan is also expected to increase due to a continuing inflation trend within the health care industry. The overall employee benefit costs are expected to increase from $3,295,054 in FY 2011 to $3,399,076 in FY 2012.

E. As in previous years, some divisions are not able to afford all of the programs and projects envisioned in the tactical objectives. These deferred items are described later in this section. If time and resources permit, items on this deferred list may be considered as budget amendments and initiated late in the fiscal year.

VII. BUDGET FORMATS

GBRA is comprised of eleven separate operating divisions and the General Division, which provides administrative support and overall leadership. Each operating division has a separate budget that monetarily quantifies the major elements of the plan of work for the fiscal year so that each budget is balanced such that all costs have an equal or greater amount of funding budgeted to pay those costs. Some divisions are divided into one or more systems. Where this occurs, each system has a separate budget in order to facilitate cost accounting, fiscal control, and the setting of appropriate customer charges. Following the individual system budgets, a division level consolidated budget is presented for information purposes only. The budget process is further defined on pages 33-34 of this section.

Each operating division or system has one of two types of budgets, depending upon the type of relationship with the divisions' customers:

A. Some divisions have a budget-to-actual operating relationship with an individual customer. These include the Northcliffe (City of Schertz) Wastewater Treatment Plant, Sunfield Wastewater Treatment Plant, Buda Wastewater Treatment Plant, Port Lavaca Water Treatment Plant, Coleto Creek Reservoir, Luling Water Treatment Plant, Canyon Hydroelectric, Lockhart Wastewater Reclamation System, and Lockhart Water Treatment Plant Divisions. In each case, GBRA prepares an annual budget that is approved by the customer. During the course of the fiscal year, monthly billings are sent to the customer based on that budget. At the end of each fiscal year, the amount of monthly billings is adjusted to the total actual cost of service.

B. The remaining GBRA divisions and systems sell "units of service" to a customer or customers. In each case, the customer(s) pays for the service based upon some unit such as acre-feet of water, kilowatt-hours of electricity, or days of campsite rental. The revenues derived from the customers pay the operating and maintenance, debt service, and capital addition expenses of the division. In these divisions and systems, the income is completely dependent upon the number of units sold.

Each GBRA division budget is organized into two sections:

A. The first section of the budget includes a divisional summary, organizational chart, staffing summary, and budget narrative. The budget narrative includes a description of the division, objectives, and a highlight of the financial information.

B. The second section is comprised of several pages that summarize all of the funds in whole dollar amounts that have been budgeted to flow into and out of the division. The

first two or three pages of this section summarize the entire budget and include operating revenues, operating and maintenance expenses, other sources of income, and uses of funds for purchase of fixed assets, work in progress, and debt service. The end result is a "net change in fund balance" for the division.

The next few pages provide more detail on two expense components of the budget, including details on salaries and wages, and maintenance and repair expenses. Following these detail pages, there are project development activities, construction activities, and specific capital addition budgets that describe in detail any equipment purchases. All of the costs associated with the capital addition budgets are, of course, shown in the previous summary.

VIII. STATISTICAL & FINANCIAL DATA

Statistical and financial data highlighted in tables and graphs that follow in this section provide a listing of GBRA's principal customers, operating statistics, capital improvements, and deferred projects. Additional financial summary and debt service information is also shown later in this section. These are provided to show an overview of GBRA and its resources and to demonstrate that GBRA continues to meet its responsibility for sound financial management.

IX. RATES

A table of rates and rate structures on pages 60-68 in the Financial Summary section summarizes GBRA's existing and proposed rates. The rates proposed for FY 2012 are recommended for approval to the GBRA Board of Directors. The rates with proposed changes from the previous fiscal years rates are lightly shaded in yellow for ease of identification. The budgets have been prepared with the assumption that the rates will be in effect for most of the year, pending contractual requirements to notify customers.

Mission Statement

'The Mission of the Guadalupe-Blanco River Authority is to protect, conserve, reclaim and steward the resources of the district, and provide leadership in regional cooperation in order to enhance quality of life for those we serve.'

♦ Strategic Issues and Priorities

- Public Communication & Education
- Human Resources
- Financial Resources
- Project and Program Development

Public Communication & Education Priority

♦ Strategic Objectives

♦ Objective 1: Enhance communication and education programs.

- Fully utilize public communications consultants.
- Distribute Watershed Awareness video.
- Take GBRA to civic and community leaders.
- Take GBRA to the media.
- Expand outside presentations.
- Enhance Water Education Programs.
- Produce literature and materials that increase public awareness of GBRA mission and programs.
- Sponsor/assist summer teacher workshops.
- Help develop education component for Canyon Gorge project.

♦ Objective 2: Strengthen ties to customers.

- Extend customer confidence reports.
- Increase involvement in Drinking Water Week, Water Utilities Week.
- Increase customer/community awareness of GBRA.
- Produce more feature stories about GBRA.
- Create an Advisory Group for appropriate GBRA operations and plants.

♦ Objective 3: Increase public involvement and identification.

- Maximize Board Meeting opportunities.
- Schedule regular public forums.
- Develop interest group identification and strategy.

Human Resource Policy

♦ Strategic Objectives

♦ Objective 1: Identify and plan for staffing needs.

- Expediently recruit and employ employees needed for new projects.
- Identify advertising and recruiting techniques for finding high quality candidates.

♦ Objective 2: Use the Human Resources Department more effectively.

- Provide support to supervisors in management and disciplinary actions.
- Identify and address problem areas in an effort to prevent the need for discipline.
- Provide and render aid in counseling procedures.

♦ Objective 3: Review the employee performance assessment process.

- Discuss suggested improvements with supervisors.
- Review forms used to conduct the assessment.
- Make recommendations and implement new process or changes, as warranted.

♦ Objective 4: Initiate succession planning and enhance knowledge and expertise of supervisory staff.

- Determine training & certifications needs of employees required for progression.
- Examine cross training needs within divisions.
- Expand employee development in leadership and supervisory skills.

♦ Objective 5: Re-evaluate HR policies for effectiveness.

- Review the written guidelines of the hiring process.
- Review and update the Employee Manual.
- Draft new policies where warranted.
- Schedule employee discussion meetings on new policies and Manual.

♦ Objective 6: Review and enhance employee benefit programs.

- Compare benefits to similar agencies through a benefits survey.
- Recommend changes based upon the survey findings.
- Promote the benefits package to Board of Directors and employees.

Financial Resources Priority

♦ Strategic Objectives

♦ Objective 1: Conduct rate reviews to bring rates in line with project needs.

- Compile water supply, rural water, rural utilities, and laboratory rate studies.
- Prepare Water Resources Rate Study to coincide with the budget.
- Consider engaging consultants to assist with rate design and study preparation.
- Discussion of hydroelectric rates in a deregulated market.

♦ Objective 2: Explore grant opportunities.

- Engage the services of a grant writer(s).
- Identify current projects and studies that have grant funding possibilities.
- Review the annual budget for grant opportunities.

♦ Objective 3: Identify financial reserve goals.

- Establish short-term and mid-term financial reserve goals.
- Include financial reserve goals in rate studies/reviews.

♦ Objective 4: Review budget policy.

- Implement budget policy including “fiscal impact” comments on items requiring Board action, and comments concerning the effect on financial reserve goals.
- Implement budget policy including “priority and timing” determinations for non-budgeted costs.

♦ Objective 5: Update and rewrite the Five Year Financial Plan.

- Stress continuance of revenue diversification.
- Commit to regular updates.
- Emphasize each operation’s share and responsibility for the organization’s financial goals.

♦ Objective 6: Encourage retail operations.

- Seek retail operations, such as including retail proposals in negotiations with developers.
- File CCN’s where necessary.
- Insure rate design flexibility in contracts.
- Allow “impact fee” studies in contracts

Project & Program Development

♦ Strategic Objectives

♦ Objective 1: Undertake and complete needed studies in a timely manner.

- Canyon Lake Water Quality.
- EAA Habitat Conservation Plan.
- Regional water quality and wastewater treatment programs.
- Canyon Lake Seasonal Pool.
- Clean Rivers.
- Gulf Coast Aquifer.
- Canyon Permit and Compliance Program.
- Aquatic Weed and Hydro Lake Management.

♦ Objective 2: Complete planning & seek permit amendments for new initiatives.

- Senate Bill Planning, phase 2 and 3.
- New water rights acquisitions.

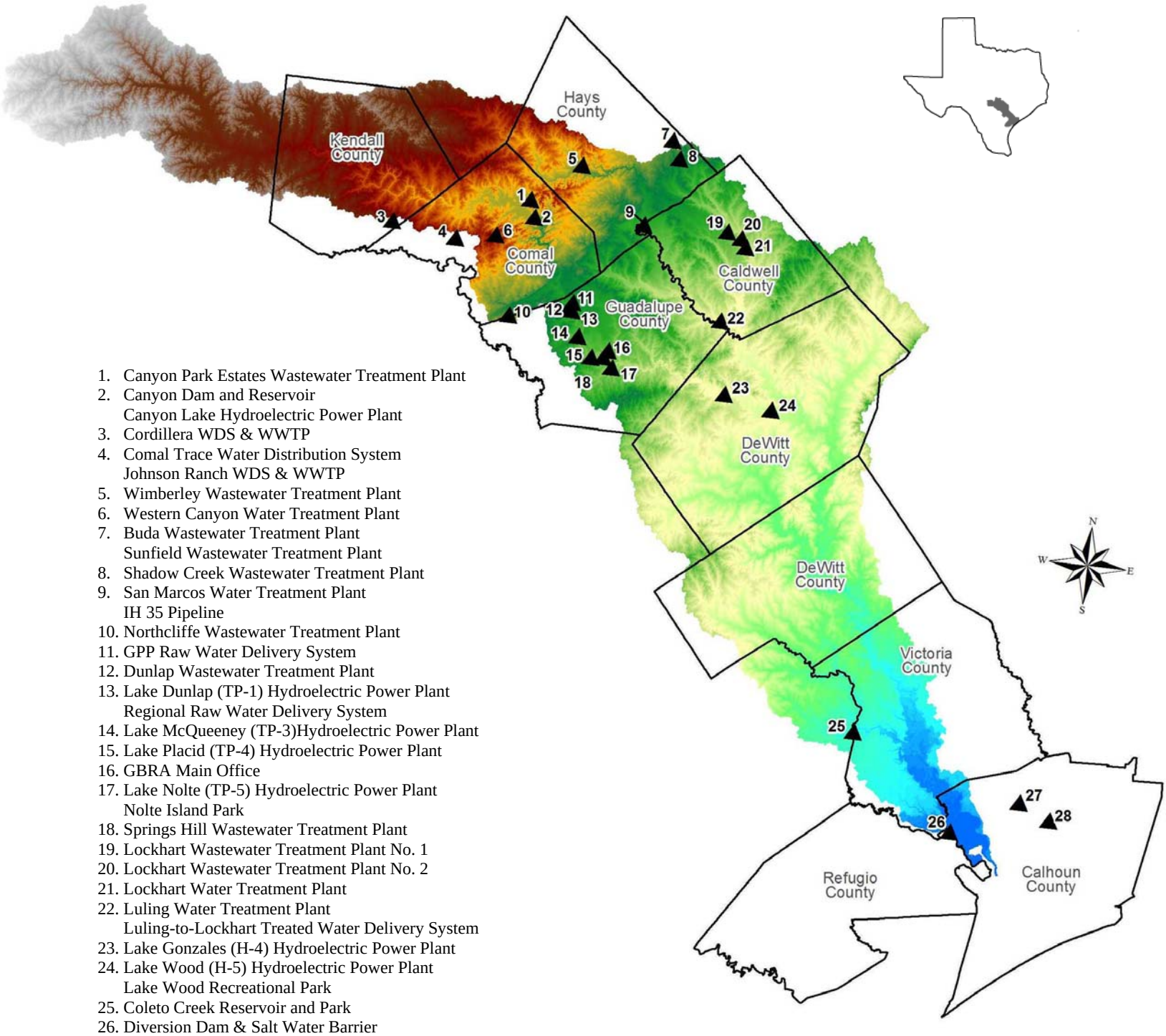
♦ Objective 3: Finish design and construction on facilities and projects spanning up to the next 10 years.

- Western Canyon Water Supply.
- New Retail - Cordillera, Couser, Comal Trace, Johnson Ranch, and Wimberley.
- Mid-Basin Project.
- Luling WTP Expansion.
- Environmental Learning Centers.
- Basin-wide Telemetry.
- Gauging stations.

Project & Program Development

- **Objective 4: Research and develop new areas for growth in water operations.**
  - Secure and extend existing contracts for services.
  - Enhance Small Developments and technical assistance.
  - Guadalupe Delta modeling.
  - Water/wastewater reuse.
  - Regional sludge handling.
  - Groundwater development.
  - Industrial water/wastewater reuse.
  - TMDL/BAYS.

Map of River Basin



1. Canyon Park Estates Wastewater Treatment Plant
2. Canyon Dam and Reservoir
   Canyon Lake Hydroelectric Power Plant
3. Cordillera WDS & WWTP
4. Comal Trace Water Distribution System
   Johnson Ranch WDS & WWTP
5. Wimberley Wastewater Treatment Plant
6. Western Canyon Water Treatment Plant
7. Buda Wastewater Treatment Plant
   Sunfield Wastewater Treatment Plant
8. Shadow Creek Wastewater Treatment Plant
9. San Marcos Water Treatment Plant
   IH 35 Pipeline
10. Northcliffe Wastewater Treatment Plant
11. GPP Raw Water Delivery System
12. Dunlap Wastewater Treatment Plant
13. Lake Dunlap (TP-1) Hydroelectric Power Plant
    Regional Raw Water Delivery System
14. Lake McQueeney (TP-3)Hydroelectric Power Plant
15. Lake Placid (TP-4) Hydroelectric Power Plant
16. GBRA Main Office
17. Lake Nolte (TP-5) Hydroelectric Power Plant
    Nolte Island Park
18. Springs Hill Wastewater Treatment Plant
19. Lockhart Wastewater Treatment Plant No. 1
20. Lockhart Wastewater Treatment Plant No. 2
21. Lockhart Water Treatment Plant
22. Luling Water Treatment Plant
    Luling-to-Lockhart Treated Water Delivery System
23. Lake Gonzales (H-4) Hydroelectric Power Plant
24. Lake Wood (H-5) Hydroelectric Power Plant
    Lake Wood Recreational Park
25. Coleto Creek Reservoir and Park
26. Diversion Dam & Salt Water Barrier
27. Crestview Subdivision Wastewater Treatment Plant
28. Port Lavaca Water Treatment Plant
    Calhoun County Rural Water Supply System
    Calhoun Canal System

Statistical Data

Rivers:

- Guadalupe
  - Total River Miles 431.6
  - Average Discharge ..... 1,240,000 acre-feet/year
- Blanco
  - Total River Miles 89.8
  - Average Discharge ..... 110,100 acre-feet/year
- San Marcos
  - Total River Miles 74.2
  - Average Discharge ..... 259,400 acre-feet/year
- Comal
  - Total River Miles 2.0
  - Average Discharge ..... 219,800 acre-feet/year

Dams and Reservoirs:

- Canyon Conservation Pool
  - Capacity ..... 386,210 acre-feet
  - Surface Area ..... 8,240 acres
  - Elevation ..... 909.0 ft. (MSL)
- Canyon Flood Control Pool
  - Capacity ..... 346,000 acre-feet
  - Surface Area ..... 12,890 acres
  - Elevation ..... 943.0 ft. (MSL)
- Coleto Creek
  - Capacity ..... 35,084 acre-feet
  - Surface Area ..... 3,100 acres
  - Elevation ..... 98.0 ft. (MSL)
- Dunlap
  - Capacity ..... 5,900 acre-feet
  - Surface Area ..... 410 acres
- McQueeney
  - Capacity ..... 5,050 acre-feet
  - Surface Area ..... 400 acres
- TP-4
  - Capacity ..... 2,624 acre-feet
  - Surface Area ..... 248 acres
- Nolte
  - Capacity ..... 1,550 acre-feet
  - Surface Area ..... 153 acres
- H-4
  - Capacity ..... 6,500 acre-feet
  - Surface Area ..... 696 acres
- H-5
  - Capacity ..... 4,000 acre-feet
  - Surface Area ..... 488 acres
- Lower Guadalupe Diversion Dam and Salt Water Barrier
  - Capacity ..... 600 acre-feet
  - Surface Area ..... 100 acres

General Information

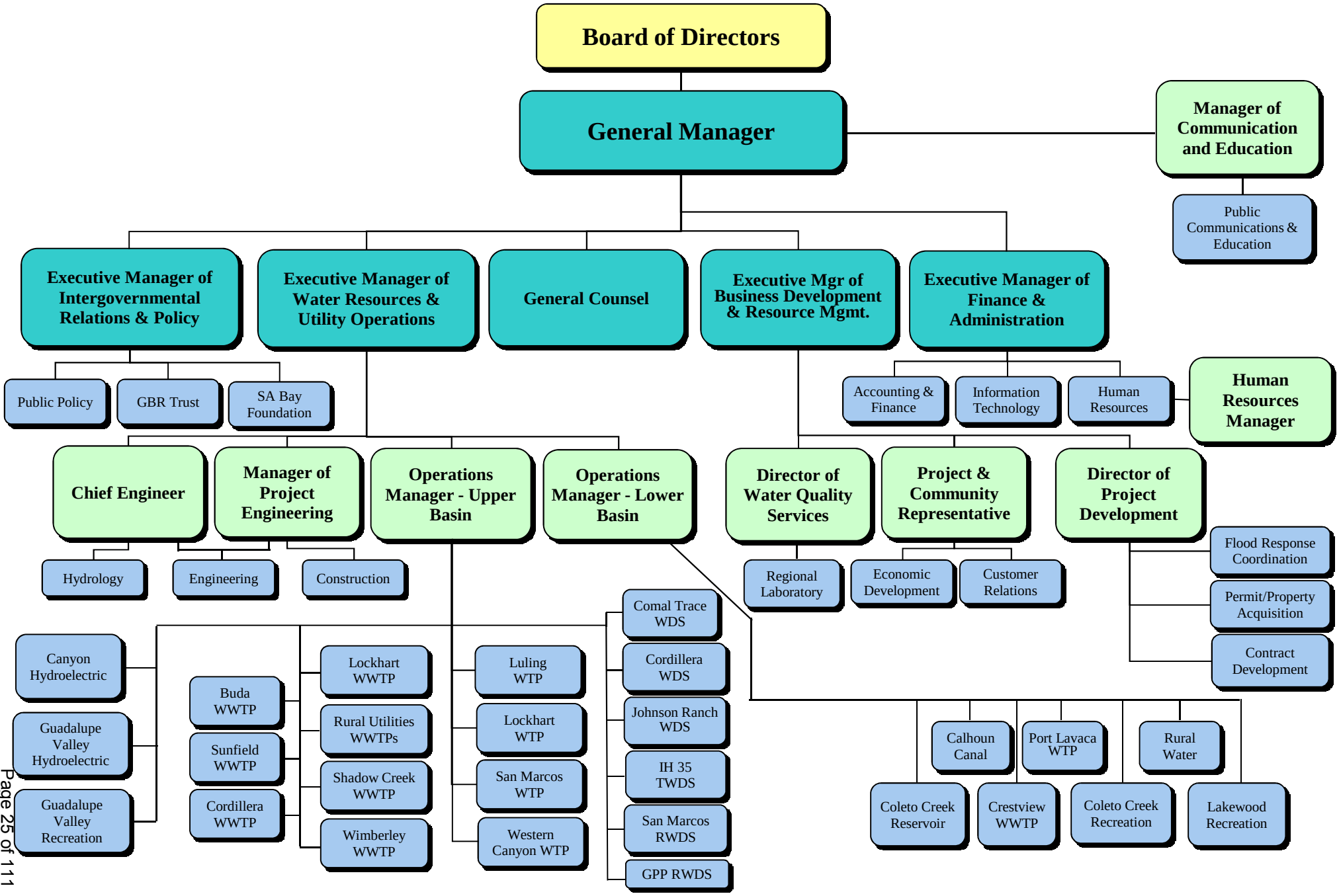
Guadalupe-Blanco River Authority

Created under ..... Vernon's Civil Statutes, Article 8280-106
Year Created 1935
Domicile ..... New Braunfels, Texas
Last Revision of Enabling Act 1975
Last Revision of Bylaws 1995
Population of District 624,049
Area of District ..... 7,300 square miles
Average Annual Rainfall of District ..... 33.02 In.
Web-site ..... www.gbra.org

GBRA Offices

GENERAL OFFICE	933 E. COURT STREET	SEGUIN, TEXAS
Buda Wastewater Treatment Plant	575 Garison Road	Buda, Texas
Calhoun Canal, Port Lavaca WTP, Calhoun County Rural Water	Hwy. 316, Magnolia Beach Road	Port Lavaca, Texas
Coleto Creek Park and Reservoir	365 Coleto Park Road	Fannin, Texas
Hydroelectric Divisions, Rural Utilities, Water Sales and Laboratory	933 E. Court Street	Seguin, Texas
Lake Wood Recreation Area	167 County Road 254	Gonzales, Texas
Lockhart Wastewater Reclamation System	4435 FM 20 North	Lockhart, Texas
Lockhart Water Treatment Plant	547 Old McMahan Road	Lockhart, Texas
Luling Water Treatment Plant	350 Memorial Drive	Luling, Texas
San Marcos Water Treatment Plant	91 Old Bastrop Road	San Marcos, Texas
Western Canyon Division	4775 South Cranesmill Rd.	Canyon Lake, Texas

GBRA Operational Chart



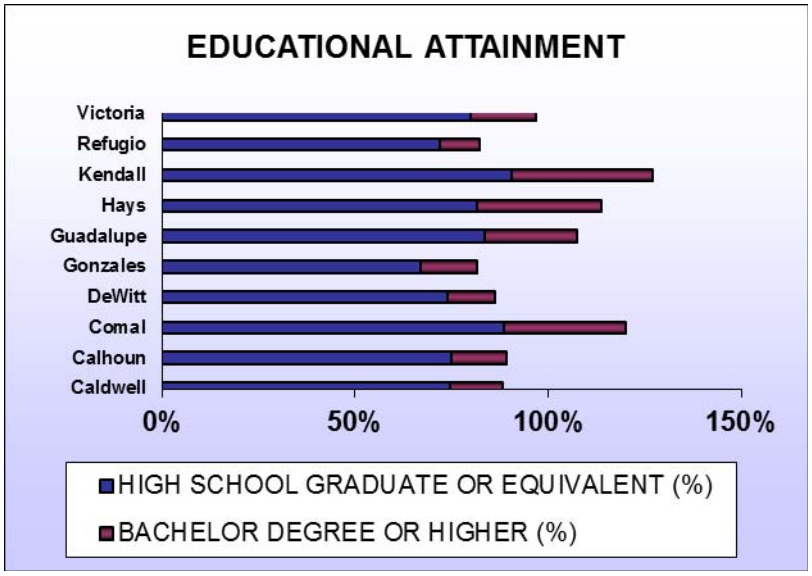
GBRA District Demographics

GBRA's service area is geographically part of south central Texas. It stretches from the Hill Country through the I-35 Corridor and into the Gulf Coast. GBRA's service area includes ten-counties and more than seventy cities and communities. This geographic diversity in turn provides economic diversity with a unique combination of agriculture, oil and gas, defense, high tech and heavy industry.

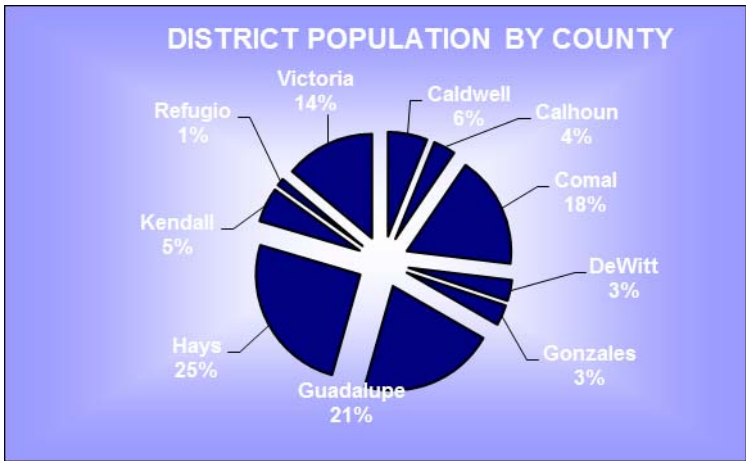
GBRA provides a variety of services to rural water corporations, electric cooperatives, industries and individuals within this ten-county district. The array of services includes water sales and distribution, water treatment, wastewater treatment, hydroelectric generation, laboratory analysis and recreation opportunities.

This diversity allows the local economy to be among the State's growth leaders and outpace the national economy as well as weather the effects of any global economic problems better than other areas may. The local economy is also being spurred by tremendous population growth along the I-35 Corridor. Indicative of this population boom is the fact that the cities of Austin and San Antonio are the 3rd and 5th fastest growing metropolitan areas in the state. The graphs below and on the following page portray the population and economic base within GBRA's ten-county district.

COUNTY	HIGH SCHOOL GRADUATE OR EQUIV.	BACHELOR DEGREE OR HIGHER
Caldwell	75%	14%
Calhoun	75%	14%
Comal	89%	32%
DeWitt	74%	12%
Gonzales	67%	15%
Guadalupe	84%	24%
Hays	82%	32%
Kendall	91%	37%
Refugio	72%	11%
Victoria	80%	17%



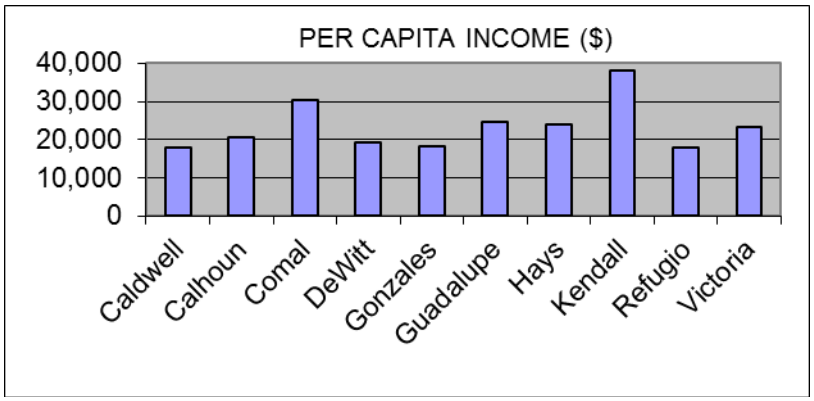
SOURCE: U.S. Census Bureau, Census 2010



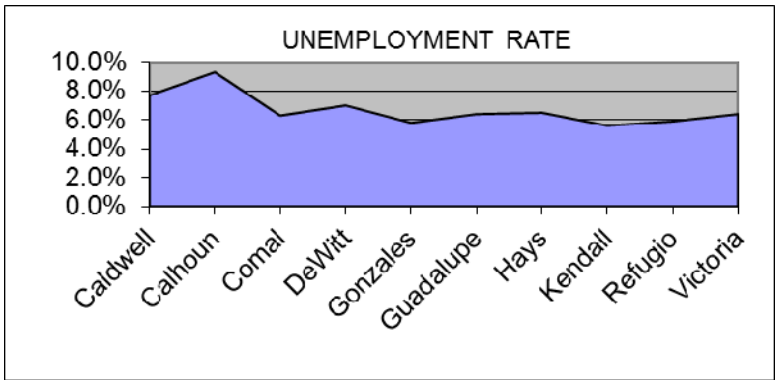
COUNTY	POPULATION
Hays	157,107
Guadalupe	131,533
Comal	108,472
Victoria	86,793
Caldwell	38,066
Kendall	33,410
Calhoun	21,381
DeWitt	20,097
Gonzales	19,807
Refugio	7,383

SOURCE: U.S. Census Bureau, Census 2010

COUNTY	PER CAPITA INCOME
Kendall	24,619
Comal	21,914
Hays	19,931
Guadalupe	18,430
Victoria	18,379
Calhoun	17,125
Refugio	15,481
Caldwell	15,099
DeWitt	14,780
Gonzales	14,269



SOURCE: U.S. Census Bureau, Census 2010



SOURCE: WashingtonPost.com as of April 2011

COUNTY	UNEMPLOYMENT RATE
Calhoun	9.3%
Caldwell	7.7%
DeWitt	7.0%
Hays	6.5%
Guadalupe	6.4%
Victoria	6.4%
Comal	6.3%
Refugio	5.9%
Gonzales	5.8%
Kendall	5.6%
Texas	7.7%
U.S.	8.7%

GBRA Community Involvement

The GBRA Volunteer Program was founded in September 2000 to help improve the quality of life in the communities we serve. GBRA employees, who receive no pay for their volunteer service, donate their time, energy, talents and skills to help needy individuals and non-profit organizations engaged in civic, health, education, social services and other charitable pursuits. The programs annual highlight is "Our Day to Shine" – a full-day event dedicated to one significant project that has a broad community impact. Over the past nine years, employee volunteers and their families from each division of GBRA have assisted the following people and organizations during the annual "Our Day to Shine" events:

- 2001-Cuero Flood Victims
- 2002-Baptist Children's Home in Luling
- 2003-Family Violence Shelter in Victoria
- 2004-Emergency Shelter in San Marcos
- 2005-Daule Park Community Center in Cuero
- 2006-Seguin Activity Center
- 2007-Victoria Community College Satellite Campus in Port Lavaca
- 2008-Senior Citizens Center and Handicap Homeowners in Comal County
- 2009-Victoria Boys and Girls Club in Victoria
- 2010-The Lodge Children's Shelter in Guadalupe County
- 2011-Gonzales Christian Assistance Ministries (GCAM)



GBRA Volunteers

Another significant event that GBRA volunteers participate in is the Annual Relay for Life event benefiting the American Cancer Society. GBRA volunteers, the "River Wranglers", come together to form teams in Guadalupe and Victoria County. In addition to these events, volunteers also participated in activities such as Toys for Tots, Blue Santa, Coats for Kids, food drives, serving meals in the community, school supplies for needy children, working at community functions, youth and church activities and many others.

Employees take great pride in giving back to their community. Each year employees seek new avenues to improve the quality of life for people throughout the GBRA district. Since the inception of the program in 2000, employees have contributed 26,403 hours to the communities within GBRA's service area. The GBRA Scholarship program has also been formed through the volunteer program. Each spring GBRA receives applications from potential recipients. In 2011, the program awarded $8,000 in scholarships to three graduating seniors in our service area and one student of a GBRA employee.

GBRA also makes an economic impact within its ten-county district by its employment base and by supporting local businesses. This table identifies the amount of money that GBRA has put back into the economy of the communities within the GBRA service area during the last year:

County	*Amount*	*County*	*Amount*
Caldwell	$1,259,522	**Guadalupe**	$6,438,391
Calhoun	1,567,636	**Hays**	3,326,620
Comal	991,084	**Kendall**	151,877
DeWitt	13,490	**Refugio**	85
Gonzales	201,657	**Victoria**	1,624,170
Total			$15,574,532

Dedication to Customers

GBRA's ability to meet the social and economic demands of customers and constituents throughout GBRA's ten-county service area and the surrounding communities wouldn't be possible without the dedication and talent of its employees. GBRA employees perform a multitude of tasks as part of their daily routine. In an effort to accomplish these tasks, employees receive continual training throughout the year. Training varies throughout the organization and includes seminars, certifications, technical, computer, supervisory, personal development, safety, cross training, succession planning and other educational opportunities. Employees in the operating plants are either certified water or wastewater operators and in fact, several employees hold dual licenses. This dual certification allows flexibility and reliable coverage among operating systems. Employees hold many other certifications in systems throughout the organization. In addition to external training and certifications, employees receive valuable on-the-job training. GBRA actively participates in safety and preventative maintenance programs to ensure the health of the employees and their surrounding work environments. The level of experience and commitment of employees is evident from the accompanying table identifying the 2,349 years in the GBRA workforce.

YRS OF SERVICE	NUMBER OF EMPLOYEES
35-40	10
30-34	17
25-29	14
20-24	14
15-19	11
10-14	22
05-09	23
4 or less	43

Employee training, tenure, and dedication contribute to GBRA's ability to meet and exceed permit requirements from regulatory agencies. In fact, this commitment to exceed regulations and staff's concern for public welfare is exemplified by the Buda Wastewater Treatment Plant which earned the Municipal Wastewater Treatment Plant of the Year Category 1 Award from the Water Environment Association of Texas (WEAT). This award is earned by utilizing technical expertise, maintaining a safe working environment, and consistent facilities maintenance; the Buda wastewater operators manage the facility and systematically produce high quality effluent necessary to protect the sensitive water of the Guadalupe River basin.

GBRA earned the "Envision Central Texas Community Stewardship Award" in the Raising Public Awareness Category for its Taking Charge of Water Quality in the Plum Creek Watershed project. This project was a cooperative with AgriLife Extension and funded through a TCEQ Clean Water Act grant. Topics included in the project included wastewater treatment systems, septic and aerobic systems, Fats, Oils and Greases and Stormwater management.

During the Texas Water Conservation Association's annual fall conference, GBRA was the recipient of the "Best Safety Record" awarded by the TWCA Risk Management Fund. The Fund calculates what is referred to as a "workers compensation experience modifier" for its participants based on their claims history. GBRA had the lowest experience modifier of all fund participants over the last four years which is why GBRA received this award. This is a reflection of GBRA's ongoing commitment to safety.

List of Principal Customers

POWER SALES & OTHER SERVICES

Guadalupe Valley Electric Cooperative
New Braunfels Utilities
Coleto Creek Park Customers
Lake Wood Recreational Park Customers
Nolte Island Park Customers
Regional Laboratory Customers

WASTEWATER TREATMENT CUSTOMERS

City of Buda
City of Lockhart
City of Schertz
City of Seguin
City of Wimberley
Cordillera Ranch
North Hays County MUD #1
Sunfield Municipal Utility District
Texas Department of Transportation

WATER SALES CUSTOMERS

Canyon Lake Water Supply Corp.
Canyon Regional Water Authority
City of Boerne
City of Buda
City of Fair Oaks Ranch
City of Kyle
City of Port Lavaca
City of San Marcos
City of Seguin
Coleto Creek Power, LP
Cordillera Ranch
Crystal Clear Water Supply Corporation
Guadalupe Power Partners
Hays Energy Limited Partnership
Ineos Nitriles Green Lake Plant
New Braunfels Utilities
San Antonio Water System
Springs Hill Water Supply Corporation
Sunfield Municipal Utility District

WATER TREATMENT CUSTOMERS

Calhoun County Rural Water Corporation
City of Boerne
City of Buda
City of Fair Oaks Ranch
City of Kyle
City of Lockhart
City of Luling
City of Port Lavaca
City of San Marcos
Cordillera Ranch
Goforth Special Utility District
Port O'Connor Municipal Utility District
San Antonio Water System
Sunfield Municipal Utility District

Operating Statistics

Operating Statistics	Actual			Budget	
	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Water Treatment Customers:					
Total Retail Water Distributed (Gal.)					
Calhoun County Rural Water Division	75,006,000	87,252,000	71,381,000	84,793,000	85,499,000
Cordillera WDS	12,761,332	42,568,000	49,143,000	40,000,000	45,000,000
Total Water Treated (Gal.)					
Lockhart Water Treatment Plant	525,871,000	554,970,000	542,137,000	109,500,000	111,500,000
Luling Water Treatment Plant	734,704,000	677,043,000	634,399,000	707,005,000	705,180,000
Port Lavaca Water Treatment Plant	673,172,000	739,501,000	630,210,000	694,470,000	694,470,000
San Marcos Water Treatment Plant	2,404,842,000	2,773,635,000	2,685,046,000	3,369,279,000	3,155,751,000
Western Canyon Water Treatment Plant	3,648,193,000	3,669,842,000	3,722,663,000	3,650,000,000	3,700,000,000
Wastewater Treatment Customers:					
Total Wastewater Treated (Gal.)					
Buda Wastewater Treatment Plant	243,800,000	273,300,000	339,800,000	401,500,000	401,500,000
City of Wimberley WWTP	3,660,000	4,720,000	3,246,000	4,776,000	4,927,000
Crestview Subdivision WWTP	2,191,534	2,184,018	3,059,616	2,800,000	2,929,000
Lockhart Wastewater Reclamation System	447,100,000	380,250,000	465,830,000	515,092,000	515,092,000
Rural Utilities Division	168,630,000	168,400,000	239,600,000	150,000,000	150,000,000
Shadow Creek WWTP	35,570,000	35,980,000	41,010,000	47,683,000	43,290,000
Sunfield Wastewater Treatment Plant	---	---	2,560,000	3,650,000	23,725,000
Water Sales Customers:					
Rice Irrigation First Crop (Acres)					
Calhoun Canal System	2,809	2,153	2,177	2,200	2,200
Water Delivered (Gal.)					
Guadalupe Power Partners RWDS	1,157,790,000	1,146,655,000	998,991,000	1,283,000,000	1,100,000,000
IH 35 TWDS	517,161,000	977,023,000	748,182,000	1,111,060,000	1,055,580,000
Regional RWDS	3,274,240,000	2,908,782,000	3,280,168,000	4,419,290,000	4,168,044,000
Power Sales:					
Total Generation (kWh)					
Guadalupe Valley Hydroelectric Division	66,914,600	25,726,200	71,633,300	62,786,557	62,786,557
Canyon Hydroelectric Division	19,026,827	2,415,841	17,716,632	25,210,000	25,210,000

Operating Statistics

Operating Statistics (cont.)	Actual			Budget	
	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Other Services:					
Annual Permits					
Coleto Creek Regional Park	285	252	254	325	325
Lake Wood Recreational Park	17	17	18	11	18
Camping Permits					
Coleto Creek Regional Park	14,594	12,941	12,393	15,000	16,000
Lake Wood Recreational Park	2,635	2,995	3,204	2,536	3,800
Cabin Permits					
Coleto Creek Regional Park	662	725	717	900	950
Day Use Permits					
Coleto Creek Regional Park	16,851	15,139	14,465	16,000	17,000
Lake Wood Recreational Park	2,567	2,739	2,776	2,999	2,800
Source: GBRA Comprehensive Annual Financial Report					

Budget Process Overview

Budget Preparation and Adoption

The budget is a tool used to assist GBRA in projecting customer needs, financial standing, and opportunities for the upcoming Fiscal Year. Every employee is involved in the budget – whether it is in preparation, implementation, administration, or evaluation. The Finance and Administration department is ultimately responsible for the preparation and production of the budget. In order to ensure the budget is complete by the beginning of the Fiscal Year as set in the "By-laws," the budget preparations begin at least six months prior to the end of the Fiscal Year. The Fiscal Year for GBRA begins on September 1 and ends August 31. Budget preparations begin with management meetings discussing goals, objectives, projects, interdepartmental labor transfers, and deadlines. The next three months involve the routing of various schedules between the accounting department and managers for input, review, and changes. During mid-June, the divisions with cost of service contracts begin submitting their proposed budgets to the customers for review. Meetings are held and the budgets are modified as necessary. After all revisions are made, the GBRA Board is presented in July with a draft budget for review. The final budget is adopted at the August board meeting and becomes effective on September 1.

Budget Amendments

Management control of the budget is maintained by conducting quarterly budget feedback reviews throughout the Fiscal Year. During these reviews, managers focus on financial standings, completed projects, and upcoming projects or tasks. This allows for the opportunity to check for accuracy and evaluate the need for any budget revisions. As the need arises during the Fiscal Year, GBRA may amend the budget. The proposed amendment is reviewed by managers and submitted with background information to the Board for approval. Following actual Board approval, the information is transferred to the Finance and Administration department for input to the budget document. The change will be subsequently reflected in the budget to actual comparison reports that are printed monthly. Transfers between divisions will also require a budget amendment approved by the Board of Directors as do each non-budgeted expenditures which exceeds an amount to be established coincident with the budget approval each year. The General Manager is however authorized to expend non-budgeted funds if emergency conditions exist which jeopardize public health, property, or would cause unreasonable economic loss to GBRA. In such circumstances, a budget amendment for the expenditure of emergency funds shall be later ratified by the Board of Directors. (GBRA Board Policy, 409 - Budgets).

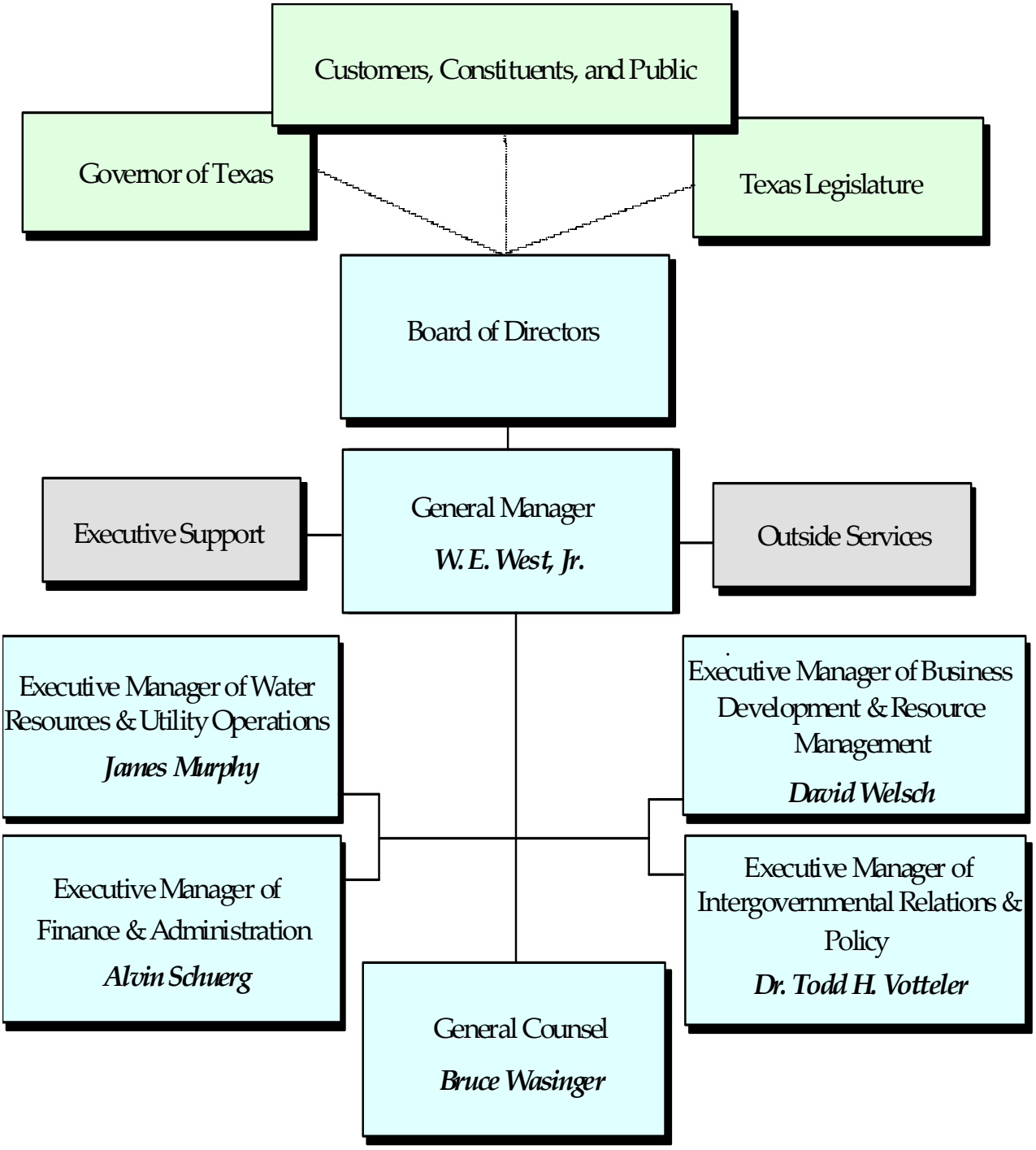
Budget Basis

Annual budgets are prepared on a full accrual basis and presented in whole dollars. Not only are expenditures recognized when a commitment is made, but revenues are also recognized when they are obligated to the Authority. The Comprehensive Annual Financial Report (CAFR) shows the status of GBRA's finances on the basis of "generally accepted accounting principles" (GAAP). In most cases this conforms to the way the budget is prepared. Three exceptions are the treatment of depreciation and amortization expense (these are not shown in the budget, although the full purchase price of equipment and capital improvements is, while purchases of capital improvements are depreciated and amortized in the CAFR); deferred costs and expenses (these deferred costs and expenses are not shown in the budget, but are recognized in the CAFR); and compensated absences (accrued but unused vacation leave) are not recognized in the budget.

Budget Calendar

Date	*Task*
March 9	Meeting to review General and Water Supply projects and other major work
March 16	Update budget forms will be available on computer network
April 8	Memos due for all divisions requesting tech. assist./inter-divisional transfers
April 8	Staffing and wage classifications due (without wages) for all departments and divisions
April 15	Breakdown of hours due for all departments and divisions
April 15	Schedule of Special Accounts due for General and Water Supply
April 21	Schedules, narratives, objectives, rates & 5 Year Capital Improvement Plan due for the following systems: General, Sunfield WWTP, Water Supply, Regional Lab, Buda WWTP, Coleto Creek Reservoir, Canyon Hydroelectric, Luling WTP, Lockhart WTP Lockhart WWTP
May 6	Schedules, narratives, objectives, rates & 5 Year Capital Improvement Plan due for the following systems: Shadow Creek WWTP, Northcliffe WWTP, Wimberley WWTP, San Marcos WTP, Port Lavaca WTP, Rural Water Distribution System
May 27	Schedules, narratives, objectives, rates & 5 Year Capital Improvement Plan due for the following systems: G.V. Hydroelectric, remaining Rural Utilities systems, Calhoun Canal, Western Canyon Retail, Cordillera WDS, Cordillera WWTP, Comal Trace WDS, Coleto Creek Recreation
Early June	Meet with Executive Committee to discuss wages
Early June	Meet with Dow Chemical/Union Carbide to discuss pump station
Mid June	Meet with customers to discuss contractual budgets (including GVEC)
NLT June 15	Mail *Sunfield WWTP* budget to Sunfield MUD
NLT June 15	Mail *Coleto Creek Reservoir* budget to Coleto Power Group, LP
NLT July 1	Mail *Shadow Creek WWTP* budget to North Hays County MUD
NLT July 1	Mail *Buda WWTP* budget to City of Buda
NLT July 1	Mail *Canyon Hydro* budget to New Braunfels Utilities
NLT July 1	Mail *Lockhart WWTP & WTP* budgets to the City of Lockhart
Early July	Technical committee meets to discuss Coleto Creek Reservoir budget
Mid July	Meet with NBU to discuss budget
Mid July	Meet with City Staffs of Luling, Lockhart, Port Lavaca, Schertz, and Buda
NLT July 15	Mail proposed budgets to GBRA Board members
NLT July 15	Mail *G.V. Hydroelectric* budget to GVEC (not a contract requirement)
NLT July 15	Mail *Northcliffe WWTP* budget to City of Schertz
NLT July 15	Mail *Springs Hill* WWTP budget to City of Seguin
NLT July 15	Mail *Wimberley WWTP* budget to City of Wimberley
NLT July 15	Mail *Port Lavaca* budget to the City of Port Lavaca
NLT July 15	Mail *Calhoun County RW* budget to Rural Water Board
NLT July 15	Mail *Luling WTP* budget to the City of Luling
July 20	Review proposed budgets with GBRA Board
July 22	Schedule of proposed salary increases due
Late July	Meet with City of Port Lavaca to discuss budget
Late July	Meet with Pt. O'Connor MUD Board to discuss budget
Late July	Meet with Rural Water Board to discuss budget
Late July	Meet with Luling City Council
Late July	Meet with Lockhart City Council
August 1	Mail *Cordillera* budgets to Cordillera Ranch, LTD
August 1	Mail *Johnson Ranch* budgets to DH Investment
August 17	Board scheduled to approve 2012 budgets

GBRA Organizational Chart



Organizational Leaders

GBRA is much more than a collection of buildings, divisions, plants and equipment. While these facilities are vital, our Directors and Employees – with their talents, specialized skills, hard-earned certificates and willingness to serve – are the difference-makers, performing their jobs with pride and dedication. The tables below identify GBRA's current leaders and their length of service with GBRA.

Board of Directors

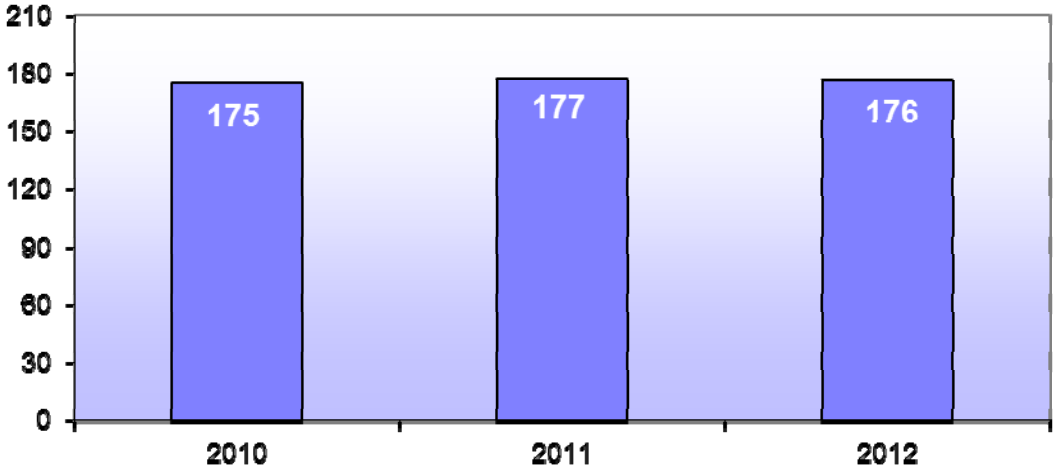
NAME	POSITION	TERM EXPIRES	COUNTY REPRESENTING
Grace G. Kunde	Chair	2/1/15	Guadalupe
Oscar H. Fogle	Vice-Chair	2/1/17	Caldwell
Arlene N. Marshall	Sec/Treas	2/1/17	Calhoun
Myrna P. McLeroy	Director	2/1/13	Gonzales
James L. Powers	Director	2/1/13	Hays
Frank J. Pagel	Director	2/1/13	Refugio
Tommy Mathews	Director	2/1/15	Kendall
Dennis L. Patillo	Director	2/1/15	Victoria
Rusty Brockman	Director	2/1/17	Comal

Management Team

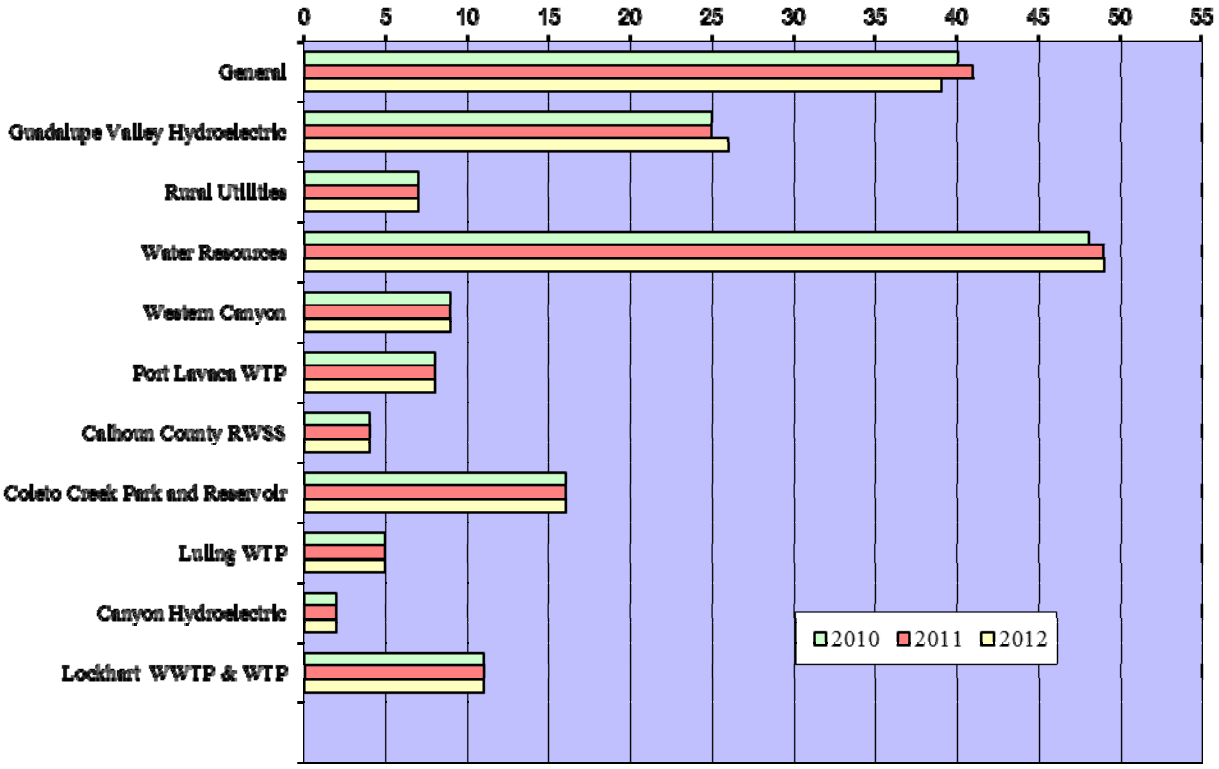
NAME	POSITION	YEARS SERVICE
EXECUTIVE STAFF		
William E. West, Jr.	General Manager	18
David M. Welsch	Executive Mgr of Business Development & Resource Mgmt	39
Alvin Schuerg	Executive Manager of Finance & Administration	31
Dr. Todd H. Votteler	Executive Manager of Intergovernmental Relations & Policy	12
James Murphy	Executive Manager of Water Resources & Utility Operations	4
Bruce Wasinger	General Counsel	4
MANAGEMENT STAFF		
Vacant	Director of Project Development	-
Bryan Serold	Operations Manager – Lower Basin	36
Debbie Magin	Director of Water Quality Services	36
Thomas Hill	Chief Engineer	36
John Smith	Operations Manager – Upper Basin	31
Gary Asbury	Manager of Project Engineering	12
Barbara Gunn	Human Resources Manager	10
Teresa Van Booven	Project & Community Representative	9
LaMarriol Smith	Manager of Communication/Education	5
	Total Years of Service	**283**

Staffing Summary

Total Authorized Positions by Year



Authorized Positions by Division



Staffing Summary

Division	# of Authorized Positions (FTE)		
	2010	2011	2012
General	40	41	39
Guadalupe Valley Hydroelectric	25	25	26
Rural Utilities	7	7	7
Water Resources	48	49	49
Western Canyon	9	9	9
Port Lavaca WTP	8	8	8
Calhoun County RWSS	4	4	4
Coleto Creek Park and Reservoir	16	16	16
Luling WTP	5	5	5
Canyon Hydroelectric	2	2	2
Lockhart WWTP & WTP	11	11	11
Total	**175**	**177**	**176**

Changes from FY 2010 to FY 2011
1-SA Bay Foundation Director position was added in General Division.
1-Quality Assurance Officer position was added in the Regional Laboratory.
Board Relations Assistant title was changed to Board Relations & Publications Specialist in General.
Education Coordinator title was changed to Environmental Education Administrator in General.
Projects & Grant Specialist title was changed to Projects & Publications Specialist in General.

Changes from FY 2011 to FY 2012
1-Electrical/Instrumentation Technician position was added in GV Hydroelectric Division.
1-Customer Rep & Economic Development Manager position was removed from Water Sales.
1-Maintenance Chief position was removed from Water Sales.
1-Executive Director of GBR Trust position was moved from General to Water Sales.
1-Executive Director of SA Bay Foundation position was moved from General to Water Sales.
Project Coordinator title was changed to Project & Community Representative in Water Sales.

Authorized Spending Levels

Budgeted Purchases

Over $25,000	
General Manager	Executive Manager of Intergovernmental Relations & Policy
Executive Manager of Business Development & Resource Management	Manager of Water Resources & Utility Operations
Executive Manager of Finance & Administration Executive	General Counsel

Up to $25,000	
Chief Engineer	Exec. Director of SA Bay Foundation
Project & Community Representative	Human Resources Manager
Director of Project Development	Manager of Communications & Education
Director of Water Quality Services	Manager of Project Engineering
Division Manager – Comal/Kendall Counties	Operations Manager – Lower Basin (*)
Division Manager – Guadalupe/Gonzales Counties	Operations Manager – Upper Basin (*)
Division Manager – Hays/Caldwell Counties	Port Lavaca Operations Manager
Exec. Director of Guadalupe-Blanco River Trust	

Up to $10,000	
Plant Manager – San Marcos WTP	Regional Laboratory Director
Plant Manager – Victoria WWTP	Technical Consultant II
Plant Manager – Western Canyon WTP	

Up to $5,000	
Assistant Division Managers	Division Manager – Lockhart Division
Chief Operators	Engineer II
Chief Ranger – Coleto Creek Park	

Up to $1,000	
Accountant	
Board Relations & Publications Specialist	Facilities Technician
Chief Ranger – Lake Wood	Network Administrator
Environmental Education Administrator	Projects & Publications Specialist
Executive Assistant to the General Manager	Public Communication Assistant

(*) = Manager is empowered to temporarily delegate the approval of budgeted purchases up to $1,000 and non-budgeted purchases up to $500 in his absence. The temporary delegation will be documented in the form of a memo and provided to Accounting.

Authorized Spending Levels

Non-Budgeted Purchases

Over $5,000	
General Manager	Executive Manager of Intergovernmental Relations & Policy
Executive Manager of Business Development & Resource Management	Manager of Water Resources & Utility Operations
Executive Manager of Finance & Administration Executive	General Counsel

Up to $5,000	
Chief Engineer	Exec. Director of SA Bay Foundation
Project & Community Representative	Human Resources Manager
Director of Project Development	Manager of Communications & Education
Director of Water Quality Services	Manager of Project Engineering
Division Manager – Comal/Kendall Counties	Operations Manager – Lower Basin (*)
Division Manager – Guadalupe/Gonzales Counties	Operations Manager – Upper Basin (*)
Division Manager –Hays/Caldwell Counties	Port Lavaca Operations Manager
Exec. Director of Guadalupe-Blanco River Trust	

Up to $1,000	
Plant Manager – San Marcos WTP	Regional Laboratory Director
Plant Manager – Victoria WWTP	Technical Consultant II
Plant Manager – Western Canyon WTP	

Up to $500	
Assistant Division Managers	Division Manager – Lockhart Division
Chief Operators	Engineer II
Chief Ranger – Coleto Creek Park	

(*) = Manager is empowered to temporarily delegate the approval of budgeted purchases up to $1,000 and non-budgeted purchases up to $500 in his absence. The temporary delegation will be documented in the form of a memo and provided to Accounting.

Staffing and Compensation Tables

POSITION	PAY GRADE
GENERAL DIVISION	
General Manager	Executive
Executive Manager of Finance & Administration	Executive
Executive Manager of Intergovernmental Relations & Policy	Executive
General Counsel	Executive
Manager of Project Engineering	13
Manager of Communications & Education	12
Technical Consultant II	11
Technical Consultant II	11
Human Resources Manager	10
Accountant	8
Accountant	8
Executive Assistant to the General Manager	8
Network Administrator	8
Project Manager	8
Web Master	8
Scada/Database Administrator	8
Environmental Education Administrator	7
Board Relations & Publications Specialist	6
Facilities Technician	6
Operations Assistant	6
Projects & Publications Specialist	6
Accounting Assistant II	5
Accounting Assistant II	5
Administrative Services Assistant	5
Construction Inspector	5
Construction Inspector	5
Construction Inspector	5
Construction Inspector	5
Records Manager	5
Accounting Assistant I	4
Accounting Assistant I	4
Maintenance Technician	4
Customer Service Assistant	3
Customer Service Assistant	3
Operations Secretary	3
Public Communications Assistant	3
Records Clerk	3
Intern	N/A
Intern	N/A

STAFFING AND COMPENSATION TABLES (Continued)

POSITION	PAY GRADE
GUADALUPE VALLEY HYDROELECTRIC DIVISION	
Division Manager – Guadalupe/Gonzales Counties	11
Assistant Division Manager	10
Maintenance Supervisor II	8
Maintenance Supervisor II	8
Maintenance Supervisor I	7
Electrical/Instrumentation Technician	7
Electrical/Instrumentation Technician	7
Electrical/Instrumentation Technician	7
Purchasing Agent	7
Control Room Operator	5
Control Room Operator	5
Control Room Operator	5
Control Room Operator	5
Heavy Equipment Operator	5
Maintenance Crew II	4
Maintenance Crew II	4
Plant Attendant	4
Maintenance Crew	3
Maintenance Crew	3
Maintenance Crew	3
Maintenance Crew	3
Maintenance Crew	3
Maintenance Crew	3
Maintenance Crew	3
Maintenance Crew	3
Maintenance Crew	3

POSITION	PAY GRADE
RURAL UTILITIES DIVISION - SHADOW CREEK WWTP	
Chief Operator	8
Operator I	1
RURAL UTILITIES DIVISION – RUD WWTP SYSTEMS	
Chief Operator	8
Operator IV	4
Operator III	3
Operator III	3
Operator II	2

STAFFING AND COMPENSATION TABLES (Continued)

POSITION	PAY GRADE
WATER RESOURCES DIVISION - WATER SALES	
Executive Manager of Water Resources & Utility Operations	Executive
Executive Manager of Business Development & Resource Mgmt	Executive
Operations Manager – Lower Basin	15
Operations Manager – Upper Basin	15
Chief Engineer	15
Director of Project Development	13
Director of Water Quality Services	13
Division Manager – Comal/Kendall Counties	11
Division Manager – Hays/Caldwell Counties	11
Executive Director of Guadalupe-Blanco River Trust	11
Executive Director of SA Bay Foundation	11
Engineer II	10
Engineer I	9
Project & Community Representative	9
Regional Representative	8
Assistant Chief Ranger	7
Part-time Hydrologist/Technician	7
Operations Assistant	6
Water Quality Technician	6
Engineering & Water Quality Assistant	5
Natural Resource Specialist	5
Administrative Assistant	3
Park Ranger	3
WATER RESOURCES DIVISION - REGIONAL LAB	
Regional Laboratory Director	10
Laboratory Analyst I	6
Laboratory Analyst I	6
Quality Assurance Officer I	5
Laboratory Technician II	4
Laboratory Technician II	4
Laboratory Technician I	3
Part-time Lab Assistant	2
Intern	N/A

STAFFING AND COMPENSATION TABLES (Continued)

POSITION	PAY GRADE
WATER RESOURCES DIVISION - CALHOUN CANAL	
Port Lavaca Operations Manager	11
Chief Water Tender	8
Heavy Equipment Operator	5
Senior Water Tender	5
Maintenance Chief	4
Water Tender	4
Water Tender	4
Maintenance Operator	3
Part-time Maintenance Crew	2
WATER RESOURCES DIVISION – SAN MARCOS WTP	
Plant Manager	10
Operator IV	4
Operator III	3
Operator III	3
Operator II	2
Operator II	2
Operator II	2
WATER RESOURCES DIVISION - BUDA WWTP	
Chief Operator	8
Operator IV	4
Operator II	2

POSITION	PAY GRADE
WESTERN CANYON DIVISION	
Plant Manager	10
Electrical/Instrumentation Technician	7
Senior Operator	6
Operator IV	4
Operator III	3
Distribution/Plant Operator	2
Distribution/Plant Operator	2
Operator II	2
Operator I	1

STAFFING AND COMPENSATION TABLES (Continued)

POSITION	PAY GRADE
PORT LAVACA WTP DIVISION	
Chief Operator	8
Maintenance Technician	6
Secretary	6
Maintenance Chief	4
Operator III	3
Operator II	2
Operator II	2
Operator II	2

POSITION	PAY GRADE
CALHOUN COUNTY RWS DIVISION	
Chief Operator	8
Senior Operator	6
Maintenance Operator	3
Assistant Secretary	2

POSITION	PAY GRADE
COLETO CREEK DIVISION - RESERVOIR	
Chief Operator	8
Electrical/Instrumentation Technician	7
Office Manager	6
Maintenance Crew	3
Maintenance Crew	3
Maintenance Crew	3
Maintenance Crew	3
Part-time Maintenance Crew	2
COLETO CREEK DIVISION – RECREATION	
Chief Ranger	9
Reservoir Ranger I	4
Reservoir Ranger I	4
Reservoir Ranger I	4
Reservoir Ranger I	4
Reservoir Ranger I	4
Administrative Assistant	3
Reservoir Ranger II	3
Seasonal Ranger	1

STAFFING AND COMPENSATION TABLES (Continued)

POSITION	PAY GRADE
LULING WATER TREATMENT PLANT	
Chief Operator	8
Operator IV	4
Operator IV	4
Operator II	2
Operator II	2

POSITION	PAY GRADE
CANYON HYDROELECTRIC DIVISION	
Electrical/Instrumentation Technician	7
Maintenance Crew II	4

POSITION	PAY GRADE
LOCKHART DIVISION – LOCKHART WWTP	
Lockhart Operations Manager	9
Operator IV	4
Operator III	3
Operator II	2
Operator I	1
LOCKHART DIVISION – LOCKHART WTP	
Chief Operator	8
Operator II	2
Operator II	2
Operator II	2
Operator I	1
Operator I	1

Wage Compensation Structure

Pay Grade	Minimum Hourly/Annual	Maximum Hourly/Annual
1	$11.48	$18.39
2	$13.40	$21.48
3	$15.32	$24.54
4	$15.98	$25.60
5	$16.62	$26.60
6	$17.56	$28.13
7	$19.80	$31.71
8	$46,489	$74,477
9	$51,752	$82,906
10	$56,390	$90,335
11	$61,761	$98,941
12	$67,667	$108,402
13	$75,059	$120,247
14	$80,502	$128,964
15	$86,339	$138,313
Executive	Set by Board or General Manager	

* - New or revised position. Job description is being reviewed for selection of appropriate pay grade.



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Financial Summary

Background

The Guadalupe-Blanco River Authority (GBRA) is a political subdivision of the State of Texas, created by the Texas Legislature in 1935 by Article 8280-106 Vernon's Texas Civil Statutes. GBRA is a separate self-supporting governmental unit serving a ten county area and is administered by a nine-member board of directors who are appointed by the Governor of the State of Texas. The State of Texas does not have any financial accountability for GBRA; therefore, GBRA is not a part of the State's reporting entity. GBRA cannot levy or collect taxes, or in anyway pledge the general credit of the State of Texas; therefore, no legal debt limit exists for GBRA. Since GBRA does not have the power of taxation, there is no appropriated budget or encumbrance accounting system.

GBRA's accounting system does not include any governmental fund types, but rather consists solely of twelve enterprise funds (the General Division and eleven operating divisions) of which there are no further divisible segments. Enterprise funds in practice are used to account for operations that are financed and operated in a manner similar to a private business. Since GBRA's operations are managed to be self-supporting through customer charges, the utilization of enterprise funds is appropriate. This type of fund provides GBRA management accountability for revenues earned, costs incurred, services provided, and the establishment of customer charges. Management accountability also includes the recognition and recovery of administrative costs incurred by the General Division on behalf of GBRA's operating divisions. All of these enterprise funds are described in more detail in the following sections of this consolidated Work Plan and Budget.

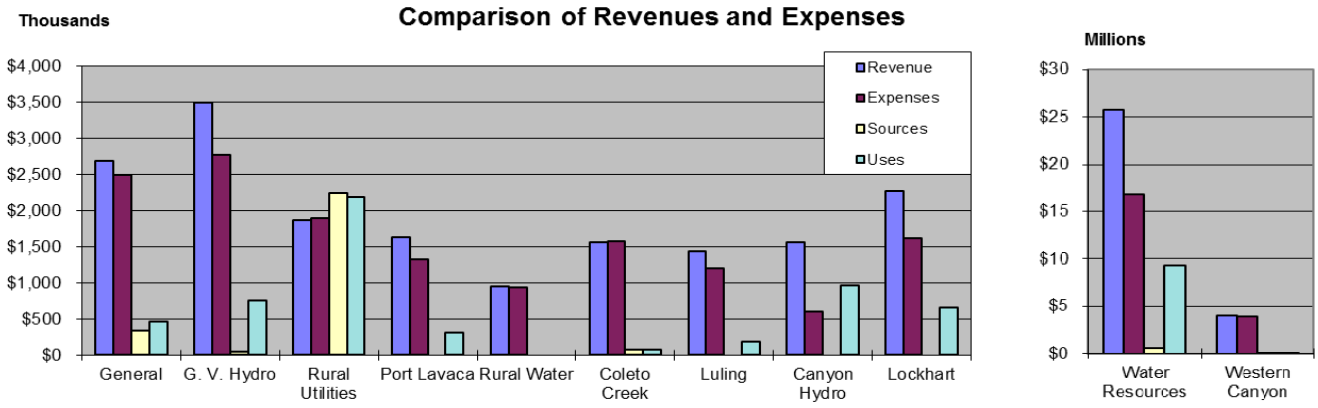
Revenue Summary

The operating divisions of GBRA provide a multitude of services to individuals, cities, rural water corporations, electric cooperatives, and industry. These services include hydroelectric generation, water treatment, wastewater treatment, laboratory analysis, recreation opportunities, and raw water delivery. It is only through the provision of these services that GBRA earns the necessary revenue to support its operations.

The table and graph on the following page give an overview of GBRA's financial outlook for this budgeted year.

Financial Summary

Division	Guadalupe-Blanco River Authority				
			Funds		Change in
	Revenue	Expenses	Sources	Uses	Fund Balance
General	2,693,098	2,493,553	345,004	468,760	75,789
G. V. Hydro	3,494,572	2,774,906	42,000	752,741	8,925
Rural Utilities	1,873,140	1,894,302	2,240,757	2,192,769	26,826
Water Resources	25,735,171	16,898,302	660,310	9,383,070	114,109
Western Canyon	4,109,948	4,003,746	30,000	124,000	12,202
Port Lavaca	1,630,774	1,323,150	0	307,504	120
Rural Water	956,580	937,970	0	0	18,610
Coleto Creek	1,563,433	1,571,145	77,000	69,100	188
Luling	1,441,746	1,205,080	0	185,831	50,835
Canyon Hydro	1,567,269	605,601	0	961,668	0
Lockhart	2,272,624	1,615,518	0	656,746	360
	47,338,355	35,323,273	3,395,071	15,102,189	307,964



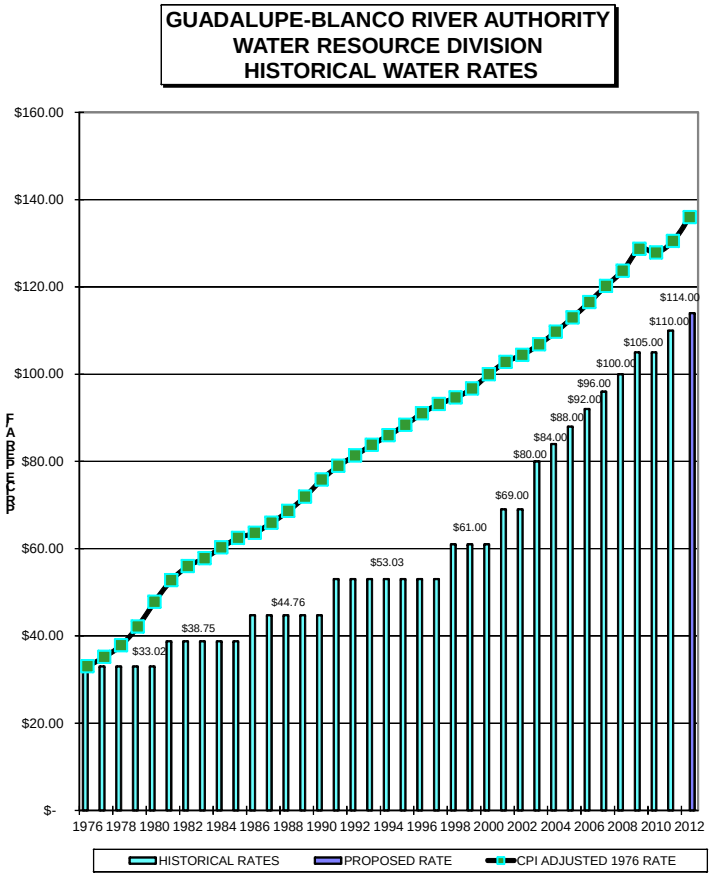
Note: Sources of funds consist of proceeds from interfund loans and proceeds from debt issuance. Uses of funds consist of purchases of fixed assets, construction costs, interfund loan repayments, project development costs and principal payments on external debt.

Financial Summary

The GBRA enabling act clearly provides that it is the responsibility of GBRA to develop, conserve and protect the waters of the Guadalupe River Basin. Also implicit within that act is the ability for GBRA to supply water to meet the short-term water needs of parts of the region adjacent to GBRA's district. GBRA has worked closely throughout its history with municipalities and other entities in the river basin to fulfill that mandate. However during the last several years, several factors have led to the public's increasing awareness of water issues and a sense of urgency to secure future water supply needs. Perhaps principal among these factors is the growing population in Texas along with short-term droughts that regularly occur in south central Texas. Estimates by the Texas Water Development Board indicate that the state's population will double during the next fifty (50) years causing a 15% increase in water usage and annual water consumption in Texas is projected to increase by 2,000,000 acre-feet per year (AF/YR) between the years 2000 and 2050. Total water demand within the GBRA District is expected to rise approximately 148,500 AF/YR due to an expected increase in population from 471,800 residents to 1,104,500.

GBRA is developing or has developed several new water supply projects to help meet these needs. One of these new projects that was completed in FY 2006, the Western Canyon project, provides a 10.0 MGD treated water supply system for the Cities of Boerne, Bulverde, Fair Oaks Ranch, San Antonio, and unincorporated areas of Comal and Kendall Counties. Another project completed in the last few years is the Luling-to-Lockhart Treated Water Delivery System. This project uses 1.5 MGD of capacity in the Luling Water Treatment Plant, treats that amount of raw water from the San Marcos River, and transports it to the City of Lockhart. A third new water supply project is the Interstate 35 Treated Water Supply Project. This project, which became operational in FY 2006, currently delivers approximately 5 MGD of water to the northern portions of Hays County, particularly that portion along and east of IH 35. Principal customers of the IH 35 project are the Cities of Kyle and Buda, along with the GoForth SUD, Monarch Utilities L.P. and the Sunfield MUD. In order for this project to meet the full projected demand of 12 MGD, the City of San Marcos water treatment plant was expanded upon GBRA's request from 9 MGD up to 21 MGD during FY 2008. The pipeline that delivers raw water for the San Marcos WTP and the IH35 Project also underwent a pump station expansion during FY 2008 increasing its capacity up to approximately 22 MGD. Continuing expansion work on this pump station as well as operational upgrades of the pipeline eventually increased the project's pumping capacity up to 25 MGD. GBRA is currently participating in the conceptual development of various additional sources of raw water to provide sufficient water to meet a portion of Guadalupe River Basin water needs over the next 50 years. In addition to these large water projects, GBRA is also assisting development in Comal and Hays counties with the construction of three new or expanded wastewater treatment plants to serve large subdivisions in the growth corridors north of the City of San Antonio, south of the City of Austin, and in the area surrounding Canyon Reservoir.

Most of the construction costs of these new wastewater plants, approximately $3,318,000, was incurred in FY 2009 and was principally funded by payments from the land developer. Additionally, the expansion of the Canyon Park Wastewater Plant was expanded in FY 2009-10 with approximately $1,909,000 of funds provided by a developer of condominiums in the Plant's service area. Each of these new or expanded plants started their first full year of operation in FY 2010 or FY 2011. Funds to repay the operating, capital, and debt service costs of all of GBRA's projects following their start-up generally comes from water sale and operating contracts, principally with existing customers. Detailed information on these projects can be found in the contracts with these entities.

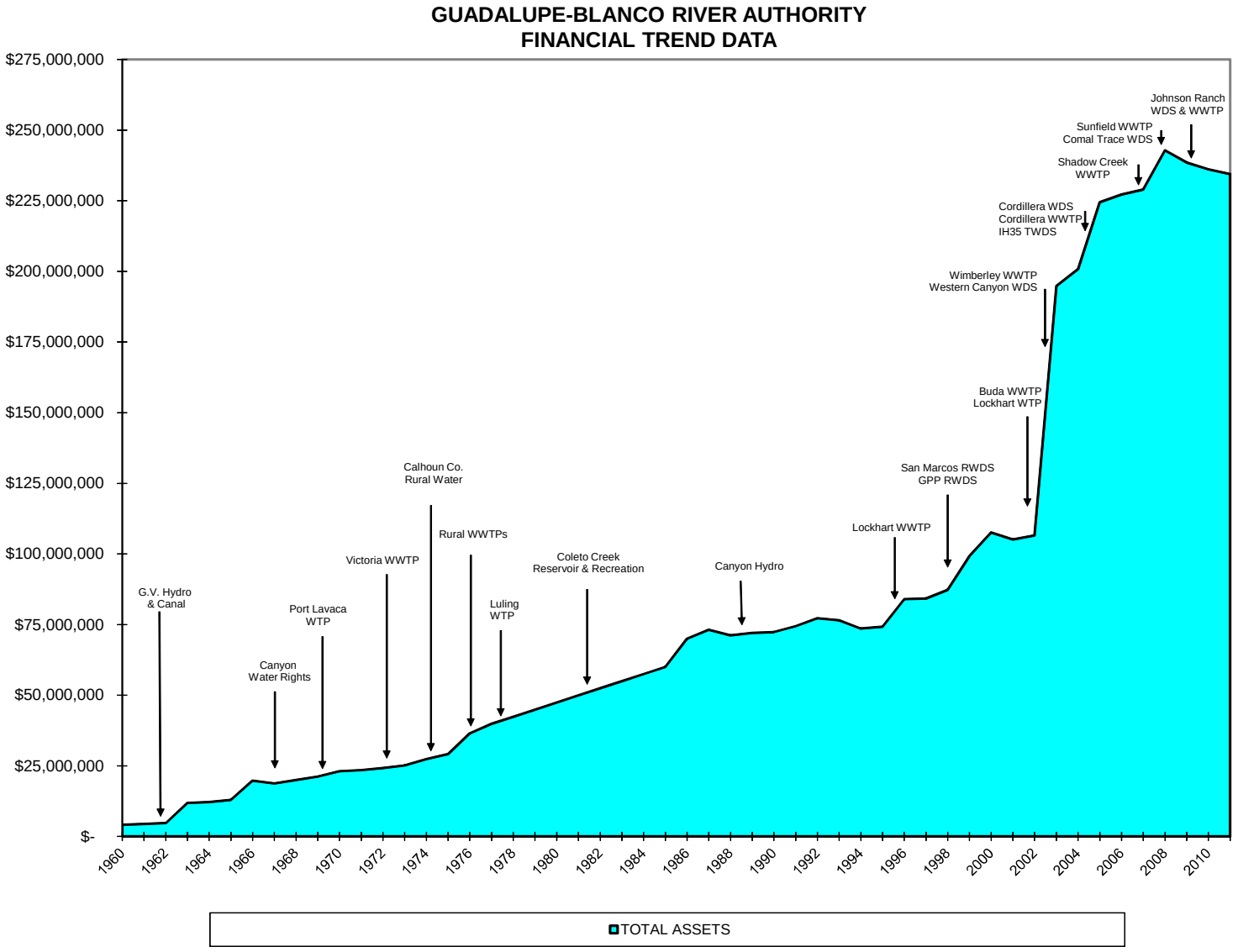


The increasing demand for stored water out of the Canyon Reservoir has required GBRA to expend a great deal of time in the evaluation of additional, alternative sources of water supply. In March 2003, GBRA received the final authorization from the State of Texas to increase the firm yield of Canyon Reservoir 50,000 A/F to 90,000 A/F. The present level of commitments from the reservoir approximates 88,000 acre-feet per year with the remaining firm yield expected to be committed very soon.

GBRA operations and water supply for the communities in the basin are contingent on the flow of the river and stored water out of the reservoir. The Board of Directors adopted a rate structure for water from reservoir storage in 1974. This rate structure provides an equitable charge to all firm water customers. The accompanying graph displays the water supply rate trend over the past thirty six years. It is clear in this graph that the water supply rate has trended higher over the last several years in order to provide the financial resources to meet the expanding water resource and water quality demands of a growing population in the Guadalupe River Basin. The water supply rate is budgeted to increase from $110 per acre-foot per year to $114 per acre-foot per year (AF). Additional, future water supply rate increases will be implemented as the costs within the Water Supply System rise or as the demand for water grows and new water supply sources are constructed.

Financial Trend

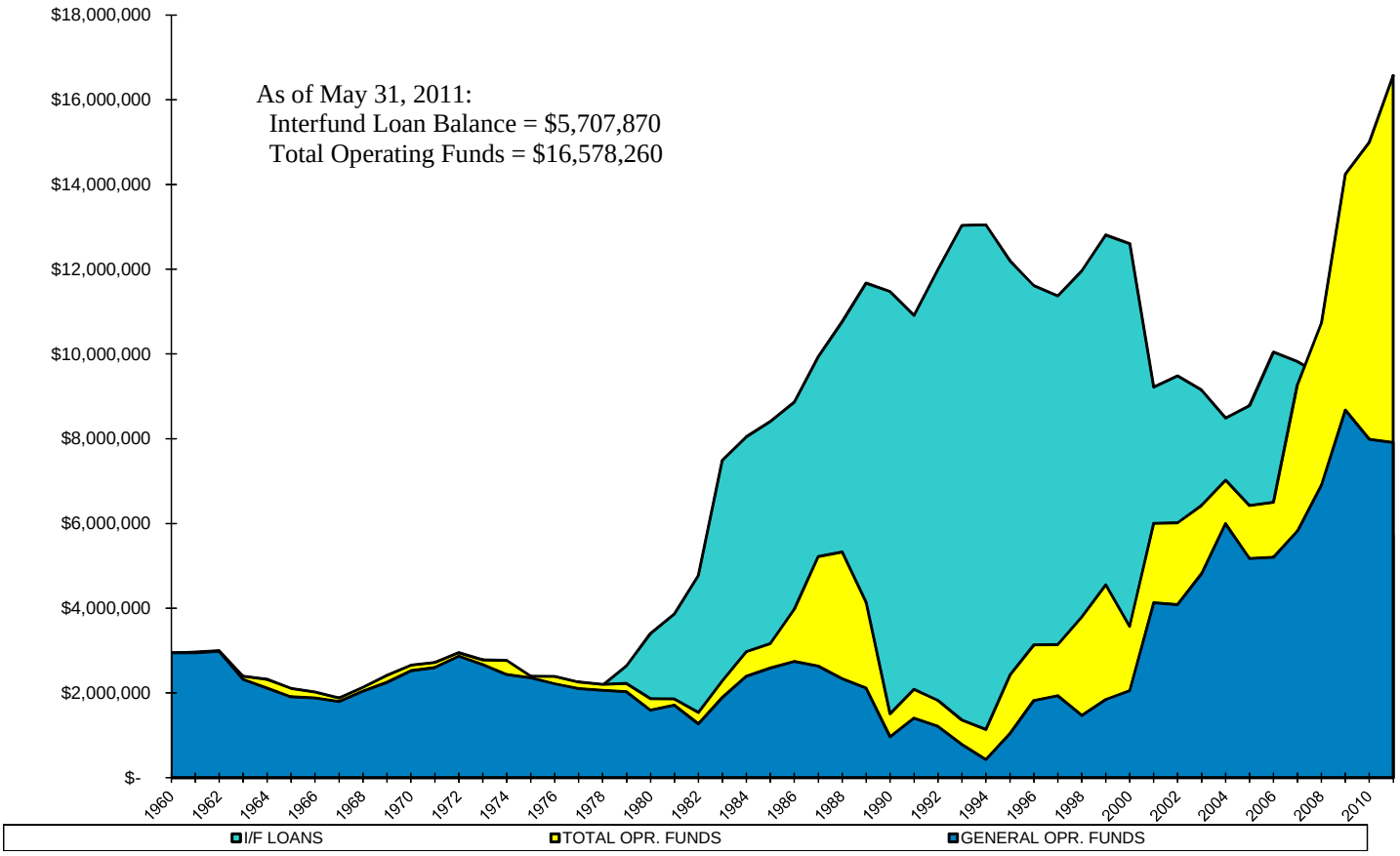
The following graph represents GBRA's steady growth and financial trend since the "kick-off" of the water operations with the purchase of Guadalupe Valley Hydroelectric System and the Calhoun Canal System in the early 1960's. The latest system addition is the operation of the Johnson Ranch WDS in May 2009 and the Johnson Ranch WWTP in June 2009. These systems, located in the Comal County, currently serve the Johnson Ranch Elementary School and will eventually provide service to the residents of Johnson Ranch subdivision. Beginning January 1, 2011, GBRA no longer provides wastewater services for the City of Victoria; therefore, the Victoria WWTP has been removed from GBRA's operations and assets.



Interfund Trend Data

GBRA has been able to accumulate some cash reserves within the General Division over time. Historically, these reserves were the result of the Comal Power Plant lease from 1942-1972. More recently, these reserves have resulted from efficient operations and the requirement of a debt coverage factor on GBRA's new bond issues. These reserves are used from time to time to assist the operating divisions of GBRA by offering interfund loans to provide "up-front" or "seed" money as a project's local sponsor. The balance of interfund loans hit its peak in 1994 and at the same time, GBRA's available cash and investments hit their all-time low. The turnaround of this trend came with the conclusion of the lawsuit related to the Edwards Aquifer along with increasing water sales as growth in the river basin accelerated.

As a result of these factors, the amount of outstanding interfund loans has dropped considerably while at the same time, GBRA's financial resources as denoted by the amount of available cash and investments have increased. These very positive trends were actually goals that were established in the 1997 and 2003 GBRA Five Year Financial Plans. The interfund trend data is identified in the graph below:



Note: Except for the current year which is not complete, this graph depicts audited financial statement amounts only and is not projected into the budget year.

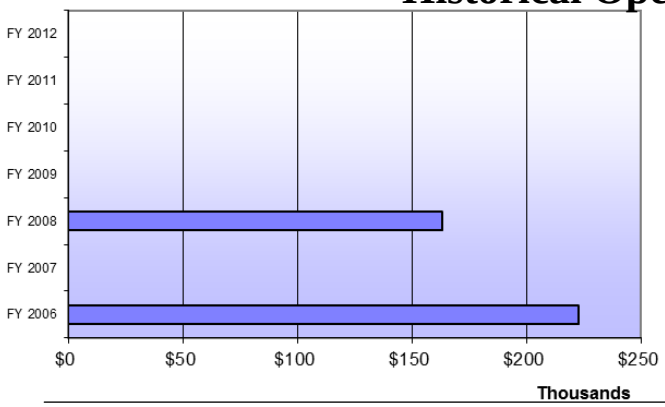
Types of Operating Systems

GBRA divisions are segregated into systems to allow for cost accounting and control. Each system has one of two types of budgets, either "Budget-to-Actual" or "Units of Service". Budget-to-Actual systems provide services based on a budget approved by the customer and GBRA. During the course of the year, the customer is billed based on the annual budget with those billings adjusted to the total actual cost of service at each fiscal year end. Unit-of Service budgets are for the other GBRA operations where the customer pays for some type of service based on a unit of measure at a rate approved by the GBRA Board of Directors. The revenue, derived from these customers, pay the operating and maintenance, debt service, and capital addition expenses of the system. In these divisions and systems, the income is completely dependent upon the number of units sold. The table below distinguishes the systems according to the type of operations in which they operate:

Budget-to-Actual Operations:	Principal Customers	County
Northcliffe Wastewater Treatment Plant	City of Schertz	Guadalupe
Sunfield Wastewater Treatment Plant	Sunfield MUD #4	Hays
Buda Wastewater Treatment Plant	City of Buda	Hays
Port Lavaca Water Treatment Plant	City of Port Lavaca	Calhoun
Coleto Creek Reservoir	Coleto Creek Power, LP	Victoria/Goliad
Luling Water Treatment Plant	City of Luling	Caldwell
Canyon Hydroelectric Plant	New Braunfels Utilities	Comal
Lockhart Wastewater Reclamation System	City of Lockhart	Caldwell
Lockhart Water Treatment Plant	City of Lockhart	Caldwell

Unit of Service Operations:	Principal Customers	County
General Division	GBRA Systems	Guadalupe
Guadalupe Valley Hydroelectric Division	Guadalupe Valley Electric Coop.	Guadalupe/Gonzales
Canyon Park Wastewater Reclamation System	Residential Customers	Comal
Shadow Creek Wastewater Treatment Plant	North Hays County MUD #1	Hays
Dunlap Wastewater Reclamation System	Residential Customers	Guadalupe
Springs Hill Wastewater Reclamation System	Residential Customers	Guadalupe
Wimberley Wastewater Treatment Plant	City of Wimberley	Hays
Water Sales System	Communities, industries, farmers	Entire River Basin
Regional Laboratory System	Residential, Industrial, City Customers	Guadalupe
Calhoun Canal System	Farmers, Port Lavaca Plant, Industrial	Calhoun
San Marcos Water Treatment Plant	City of San Marcos	Hays
Western Canyon Division	Boerne, Bulverde, Fair Oaks, Cordillera	Comal/Kendall
Bulverde Water Distribution System	Residential and Commercial Customers	Comal
Cordillera Water Treatment Plant	Residential and Commercial Customers	Kendall
Cordillera Wastewater Treatment Plant	Residential and Commercial Customers	Kendall
Comal Trace Water Distribution System	Residential and Commercial Customers	Comal
Johnson Ranch Water Distribution System	Residential Customers, Public School	Comal
Johnson Ranch Wastewater Treatment Plant	Residential Customers, Public School	Comal
Calhoun County Rural Water System	Residential Customers	Calhoun
Coleto Creek Recreation	Recreational Customers	Victoria/Goliad

Historical Operating Revenues

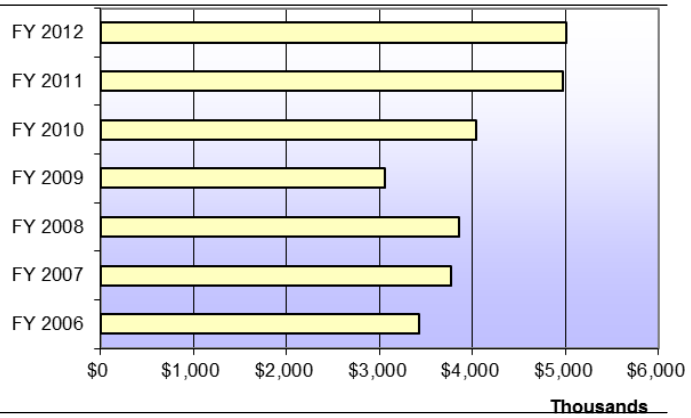


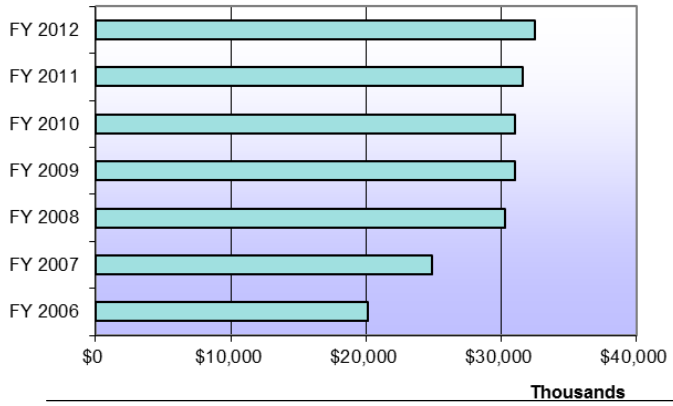
Pollution & Industrial Financing

GBRA receives revenues for providing financing services for tax-exempt industrial development and pollution control bond issues. This revenue reimburses interest expense GBRA incurs on these bond issues. During FY 2006 all these bonds were retired until in FY 2008 when GBRA refinanced bonds for American Electric Power and received revenue of $163,560.

Power Sales

Power sales are contingent on river flows. These revenues remain relatively stable due to a facility charge in G.V. Hydroelectric Division and certain contractual provisions within the Canyon Hydroelectric Division. The increase in FY 2011 is largely due to a rate increase from $0.0395/kwh to $0.0555/kwh in the GV Hydro Division.



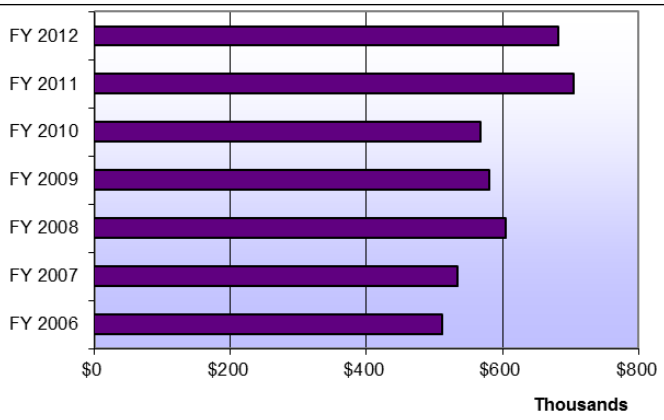


Water Sales and Lake Operations

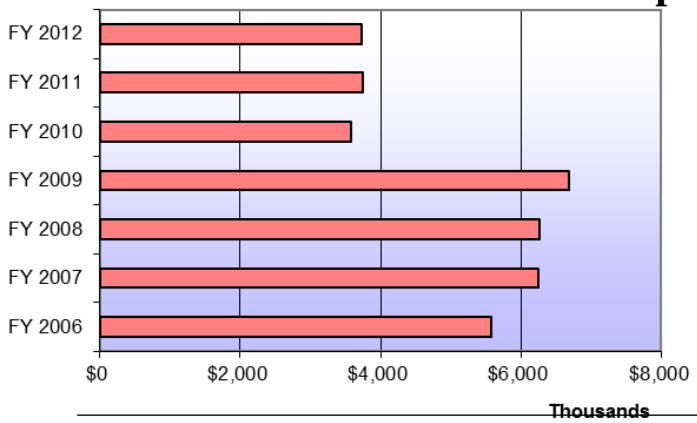
Water Sales and Lake Operations revenues are derived from the sale of raw and treated water to customers throughout the river basin. These have increased over the past seven years due to the demand for more water and the initiation of new water projects such as the Western Canyon, Luling-to-Lockhart, IH35 projects and the associated project debt service.

Recreation and Land Use

Coleto Creek Park, Lakewood Recreational Area and Nolte Island Park provide park facilities and water recreation for customers. Park permits issued are anticipated to increase from approximately 37,200 permits in 2006 to an anticipated 40,900 permits in 2012.



Historical Operating Revenues

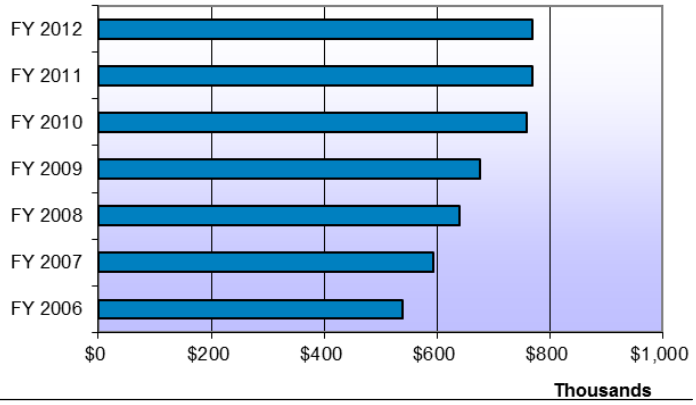


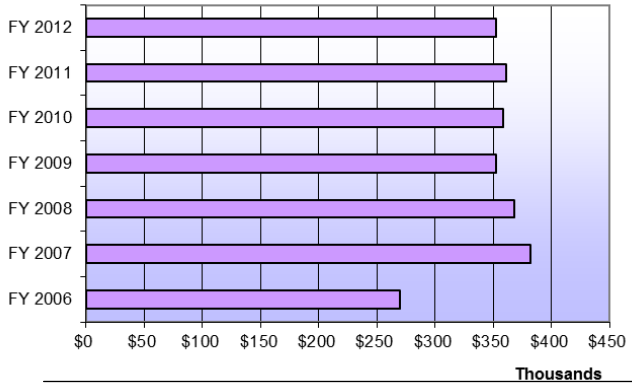
Wastewater Services

The treatment of wastewater has decreased from 3,719,962/M gal. in 2006 to a projected 1,141,463/M gal. in 2012 due to the termination of the operating contract with the City of Victoria in December 2010.

Laboratory Services

Laboratory revenue is derived from sampling, testing, and analyzing water from a diverse group of customers. New technology and equipment added since FY 2006 allows GBRA to provide additional tests for lab customers.



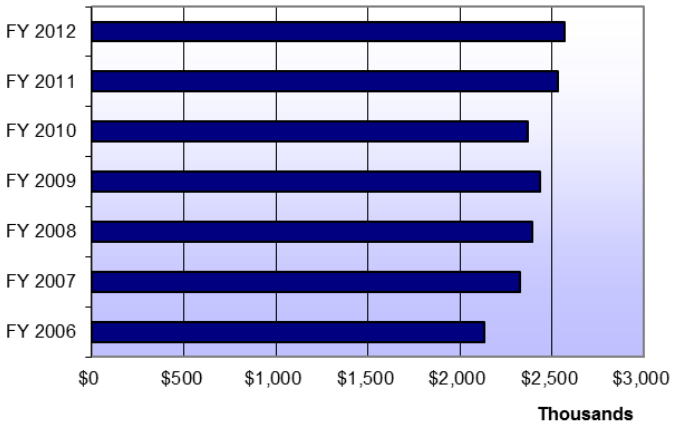


Rentals

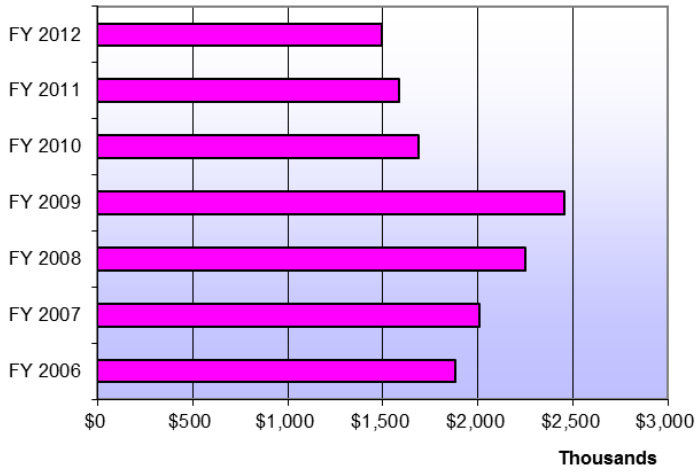
Income from the rental of building facilities and leasing of land increased FY 2007 when the additional financing occurred for the expansion of the Seguin office. This additional rental revenue reimburses debt service expenditures incurred by the Water Resource Division.

Administrative and General

Administrative & General (A&G) charges are received in the General Division from other systems of GBRA for technical and administrative support. The A&G revenue is calculated as a percentage of labor expense. The A&G rate increased from 32% to 33% in 2011.



Historical Operating Revenues



Miscellaneous Income

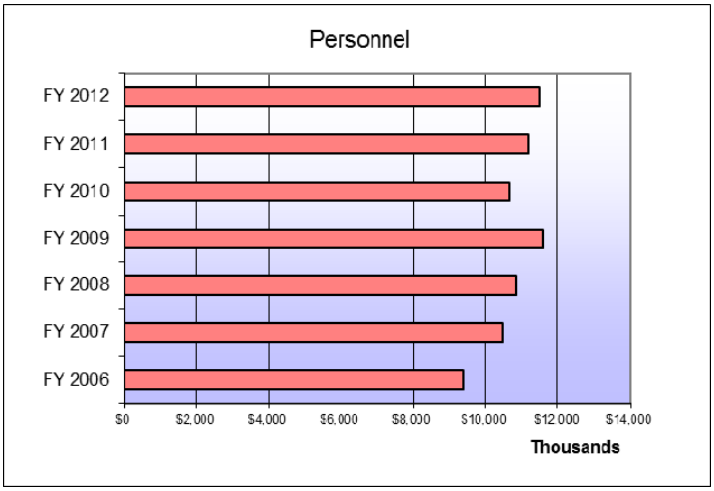
Miscellaneous income includes a variety of revenue sources including the sale of GBRA assets, renewable energy credits, payments from developers, and grant and insurance reimbursements from periodic repair of flood damages. The peak in FY 2009 is partially due to the sale of the Bulverde System.

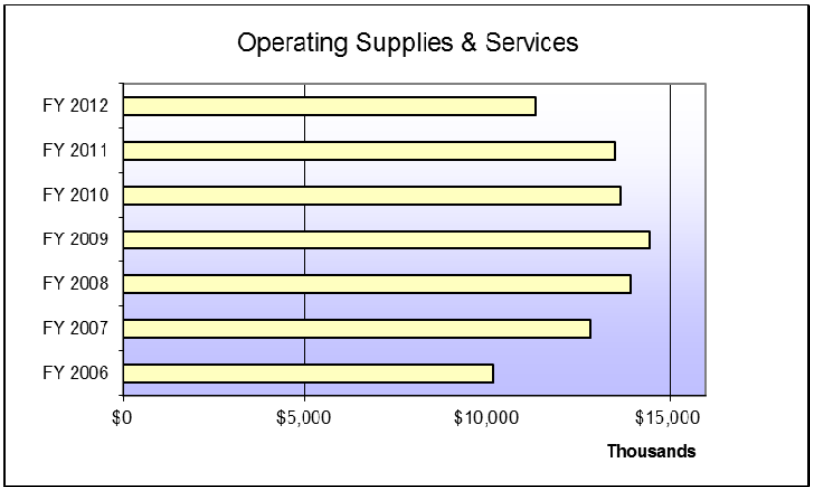
Operating Revenue Trend

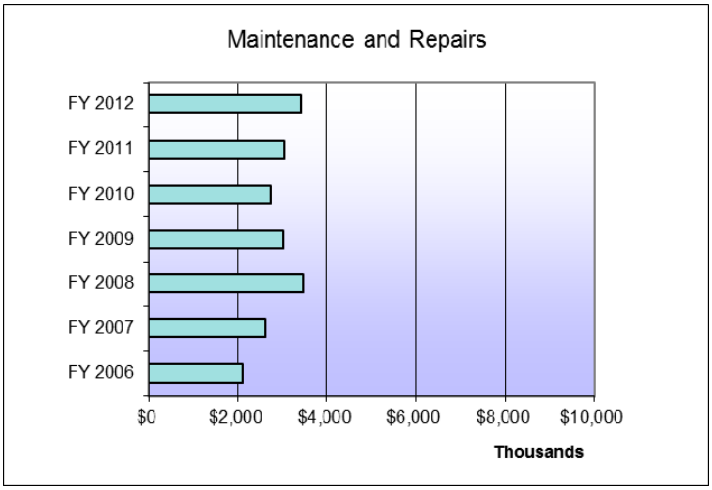
The following table identifies the revenue trends over the last seven years for all of GBRA's operations:

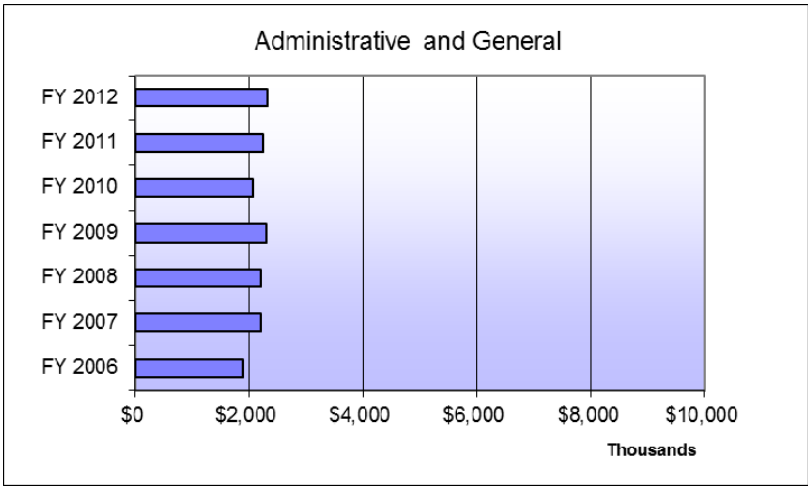
Revenues	FY 2006 Actual	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing	222,657	--	163,560	--	--	--	--
Power Sales	3,427,563	3,764,212	3,854,491	3,056,054	4,040,510	4,970,960	5,005,968
Water Sales & Lake Operations	20,122,066	24,850,270	30,255,711	31,051,511	31,054,841	31,562,090	32,461,463
Recreation & Land Use	511,756	534,433	605,257	580,244	568,247	705,020	681,586
Wastewater Services	5,581,511	6,248,195	6,271,514	6,683,468	3,572,889	3,750,825	3,733,798
Laboratory Services	538,302	594,524	641,059	675,585	759,958	770,000	770,000
Rentals	269,495	382,364	368,345	352,667	358,802	361,065	352,504
Administrative & General	2,130,695	2,326,112	2,389,963	2,432,480	2,368,385	2,531,158	2,569,138
Miscellaneous Income	1,884,217	2,008,229	2,249,902	2,456,640	1,690,529	1,584,782	1,496,315
Total	**34,688,262**	**40,708,340**	**46,799,803**	**47,288,647**	**44,414,161**	**46,235,901**	**47,070,773**

Historical Operating Expenses









Operating Expense Trend

The following table identifies the expense trends over the last seven years for all of GBRA's operations:

Expenses	FY 2006 Actual	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	9,364,610	10,487,720	10,835,398	11,586,707	10,636,153	11,200,368	11,482,087
Operating Supplies & Services	10,143,198	12,822,632	13,927,255	14,439,058	13,646,140	13,489,725	11,332,855
Maintenance and Repairs	2,098,093	2,615,881	3,478,630	3,024,546	2,734,894	3,040,057	3,425,415
Administrative and General	1,893,579	2,205,286	2,209,584	2,308,258	2,056,636	2,245,466	2,317,046
Total	**23,499,480**	**28,131,519**	**30,450,867**	**31,358,567**	**29,073,822**	**29,975,617**	**28,557,402**

Rates and Rate Structures

GENERAL DIVISION	2010 Actual	2011 Actual	2012 Budget
Administrative & General Charge	32%	33%	33%
Benefit Rate	41%	40%	40.5%

GUADALUPE VALLEY HYDRO DIVISON	2010 Actual	2011 Actual	2012 Budget
Energy Charge	$0.0202/kWh	$0.0314/kWh	$0.0314/kWh
Facility Charge	$100,000/mo.	$125,000/mo.	$125,000/mo.
Subordination Rate	$5.00/AF	$5.00/AF	$5.00/AF
Hydro Modification Permit Fee	$300.00/permit	$300.00/permit	$300.00/permit

RURAL UTILITIES DIVISION	2010 Actual	2011 Actual	2012 Budget
Reconnect Fee	$500.00	$500.00	$500.00
Transfer Fee	$40.00	$40.00	$40.00
ACH Fee: individual bank draft at customers request	$25.00	$25.00	$25.00
NSF Fee	$25.00	$25.00	$25.00
Late Charge Penalty	5% of monthly fee	5% of monthly fee	5% of monthly fee
Trucked Wastewater	$60.00/1,000 gal	$60.00/1,000 gal	$60.00/1,000 gal
Shadow Creek WWTP:			
Monthly Sewer Rate	$35.00/unit	$35.00/unit	$36.00/unit
Canyon Park WWRS:			
1. Tap Fee	$1,450.00/unit	$1,450.00/unit	$1,450.00/unit
2. Condos, Houses & Laguna Park Units			
Monthly Sewer Rate	$41.00/unit	$42.00/unit	$42.00/unit
3. Car Wash	$82.00/mth.	$84.00/mth.	$84.00/mth.
Dunlap WWRS:			
1. Tap Fee: Legends Pond, Long Creek (The Bandit), NBISD, River Bend, Southbank	$2,577/unit	$2,577/unit	$2,577/unit
Tap Fee: New customers connecting via Legends Lift Station	N/A	N/A	$5,977/unit
Tap Fee: Midtex line/area	N/A	N/A	$8,577/unit
Tap Fee: Oasis line/area	N/A	N/A	$6,377/unit
Tap Fee: White Wing line/area	N/A	N/A	$5,477/unit
2. Inspection Fee	$50.00/unit	$50.00/unit	$50.00/unit
3. Monthly Sewer Fee	$45.00/unit	$46.00/unit	$46.00/unit
Springs Hill WWRS:			
City of Seguin Treatment Fee	$8.33/1,000 gal.	$6.78/1,000 gal.	$6.61/1,000 gal.
Wimberley WWTP:			
Deer Creek Rehabilitation Facility-Minimum	$9,370/mth	$9,280/mth	$9,280/mth
City of Wimberley, Blue Hole Park-Minimum	N/A	N/A	$618/mth
Deer Creek Rehabilitation Facility-Cost/Thousand	$25.60	$23.32	$23.32

Note: Rate changes and new rates are highlighted.

Rates and Rate Structures

WATER RESOURCES DIVISION	2010 Actual	2011 Actual	2012 Budget
Raw Water:			
Firm Water	$105.00/AF	$110.00/AF	$114.00/AF
Recreation Rate	$26.61/AF	$26.61/AF	$26.61/AF
Out-of-District Charge x Consumer Price Index Change	$31.91/AF	$32.64/AF	$33.06/AF
Regional RWDS:			
O&M Rate	$0.150/1,000 gal.	$0.155/1,000 gal.	$0.175/1,000 gal.
Capacity Rate	$126.92/gpm/yr.	$126.92/gpm/yr.	$105.77/gpm/yr.
Guadalupe Power Partners RWDS:			
O&M Rate	$0.365/1,000 gal.	$0.372/1,000 gal.	$0.383/1,000 gal.
IH 35 Project:			
WTP O&M Rate (COSM Rate plus 20%)	$0.67/1,000 gal.	$0.54/1,000 gal.	$0.58/1,000 gal.
TWDS O&M Rate	$0.24/1,000 gal.	$0.252/1,000 gal.	$0.291/1,000 gal.
Capacity Rate	$0.455/1,000 gal.	$0.455/1,000 gal.	$0.350/1,000 gal.
Nolte Island Park:			
Site #1	$225.00 minimum	$225.00 minimum	$225.00 minimum
Site #3	$400.00 minimum +$200.00/300+ people	$400.00 minimum +$200.00/300+ people	$400.00 minimum +$200.00/300+ people
Meadow Lake Leases:			
Site #1, 11, 12, 13	$250.00	$325.00	$500.00
Site #2, 10	$275.00	$325.00	$500.00
Site #3, 4	$300.00	$350.00	$500.00
Site #5, 6, 7, 8, 9	$325.00	$350.00	$500.00
Regional Laboratory:			
NSF Fee	$25.00	$25.00	$25.00
Late Charge Penalty (after 60 days)	N/A	N/A	5% of invoice
Alkalinity	$22.00/test	$22.00/test	$22.00/test
Chlorophyll a/Pheophytin	$51.00/test	$51.00/test	$51.00/test
Conductivity	$11.00/test	$11.00/test	$11.00/test
Demands-BOD	$32.00/test	$32.00/test	$32.00/test
Demands-CBOD	$32.00/test	$34.00/test	$34.00/test
Demands-COD	$35.00/test	$35.00/test	$35.00/test
Demands-DO	$14.00/test	$14.00/test	$14.00/test
Ion Chromatography-Chloride	$20.00/test	$20.00/test	$20.00/test
Ion Chromatography-Chlorite	$30.00/test	$30.00/test	$30.00/test
Ion Chromatography-Fluoride	$23.00/test	$25.00/test	$25.00/test
Ion Chromatography-Nitrate	$25.00/test	$25.00/test	$25.00/test
Ion Chromatography-Nitrite	$25.00/test	$25.00/test	$25.00/test

Note: Rate changes and new rates are highlighted.

Rates and Rate Structures

WATER RESOURCES DIVISION (cont.)	2010 Actual	2011 Actual	2012 Budget
Ion Chromatography-Ortho-Phosphorus	$25.00/test	$25.00/test	$25.00/test
Ion Chromatography-Sulfate	$20.00/test	$20.00/test	$20.00/test
Micro-E coli (18 hr. Colilert)	$25.00/test	$25.00/test	$25.00/test
Micro-Fecal Coliform/E.coli	$22.00/test	$22.00/test	$22.00/test
Micro-Heterotrophic Plate Counts	$36.00/test	$36.00/test	$36.00/test
Micro-Total Coliform	$20.00/test	$20.00/test	$20.00/test
Nutrients-Ammonia Nitrogen-Distilled	$26.00/test	$26.00/test	$26.00/test
Nutrients-Ammonia Nitrogen-Non-distilled	$24.00/test	$24.00/test	$24.00/test
Nutrients-Total Kjeldahl Nitrogen-TKN	$44.00/test	$44.00/test	$44.00/test
Nutrients-Total Phosphorus	$27.00/test	$27.00/test	$27.00/test
Oil and Grease	$54.00/test	$54.00/test	$58.00/test
Organics-Total Trihalomethanes	$90.00/test	$90.00/test	$80.00/test
pH	$11.00/test	$11.00/test	$11.00/test
Solids Analysis-TSS	$22.00/test	$22.00/test	$22.00/test
Solids Analysis-VSS	$22.00/test	$22.00/test	$22.00/test
Solids-Total Dissolved Solids	$22.00/test	$22.00/test	$22.00/test
Solids-Total Solids	$22.00/test	$22.00/test	$22.00/test
Sludge Oxygen Uptake Rate (SOURS)	$50.00/test	$50.00/test	$50.00/test
Total Hardness	$26.00/test	$26.00/test	$26.00/test
Total Organic Carbon	$42.00/test	$42.00/test	$42.00/test
Total Residual Chlorine	$11.00/test	$11.00/test	$11.00/test
Turbidity	$15.00/test	$15.00/test	$15.00/test
Lake Wood Recreation Area:			
Island Lots	$440.00/yr	$490.00/yr	$520.00/yr
Guest Parking for Lessees (2 days)	$7.00	$7.00	$7.00
Annual Permit (Lake Wood & Coleto Creek)	$115.00/yr	$120.00/yr	$130.00/yr
Replacement Annual Permit	$5.00	$5.00	$5.00
Boat Dock Leases	$45.00/month	$45.00/month	$45.00/month
Day Use: Vehicle Entrance Fee	$7.00/day	$7.00/day	$7.00/day
Day Use: Individual Entrance Fee	$2.00/day	$2.00/day	$2.00/day
Overnight Camping Fees			
Tent Camper	$20.00/night	$20.00/night	$21.00/night
RV/Trailer (30 amp) – Daily	$23.00/night	$25.00/night	$26.00/night
RV/Trailer (30 amp) - Weekly (Apr.1-Sep.30)	$133.00/week	$147.00/week	$147.00/week
RV/Trailer (30 amp) - Weekly (Oct.1-Mar.31)	$112.00/week	$126.00/week	$126.00/week
RV/Trailer (30 amp) - Mthly (Apr.1-Sep.30)	$450.00/month	$510.00/month	$510.00/month
RV/Trailer (30 amp) - Mthly (Oct.1-Mar.31)	$360.00/month	$420.00/month	$420.00/month
RV/Trailer (50 amp) – Daily	$26.00/night	$30.00/night	$31.00/night
RV/Trailer (50 amp) – Weekly	$147.00/week	$175.00/week	$175.00/week
RV/Trailer (50 amp) – Monthly	$510.00/month	$630.00/month	$630.00/month
Senior Citizen Camping (Oct 1-Mar 31)	$20.00/night	$23.00/night	$25.00/night
Second Vehicle	$8.00/night	$9.00/night	$9.00/night

Rates and Rate Structures

WATER RESOURCES DIVISION (cont.)	2010 Actual	2011 Actual	2012 Budget
Calhoun Canal System:			
Irrigation Rates			
Rice – 1st Crop	112.00/acre	$112.00/acre	$116.00/acre
Rice – 2nd Crop	$42.00/acre	$42.00/acre	$42.00/acre
Row Crop	$32.00/acre	$32.00/acre	$32.00/acre
Pasture	$32.00/acre	$32.00/acre	$32.00/acre
Crawfish Pond	$55.00/acre	$55.00/acre	$70.00/acre
Waterfowl Field	$36.00/acre	$36.00/acre	$42.00/acre
Catfish Farm	$66.00/acre	$66.00/acre	$80.00/acre
Seadrift Coke LP	$0.180/1,000 gal.	$0.180/1,000 gal.	$0.180/1,000 gal.
Ineos Nitriles	$0.175/1,000 gal.	$0.175/1,000 gal.	$0.175/1,000 gal.
Other M&I Customers	$0.140/1,000 gal.	$0.140/1,000 gal.	$0.140/1,000 gal.
Other Ponds & rigs	$495 basic charge, + $0.014/1,000 gal.	$495 basic charge, + $0.014/1,000 gal.	$495 basic charge, + $0.014/1,000 gal.
Initial fill: crawfish, waterfowl & catfish water	$0.140/1,000 gal.	$0.140/1,000 gal.	$0.140/1,000 gal.
Sprinkler Irrigation	$38.00/acre	$38.00/acre	$38.00/acre

WESTERN CANYON DIVISION	2010 Actual	2011 Actual	2012 Budget
Western Canyon WTP & TWDS:			
O&M Rate	$0.92/1,000 gal.	$0.92/1,000 gal.	$0.92/1,000 gal.
Water Distribution Systems – Common Rates:			
Reconnection Fee: Water	$100.00	$100.00	$100.00
Customer Service Inspection Fee	$75.00	$75.00	$75.00
Transfer Fee	$40.00	$40.00	$40.00
Tampering Fee	$70.00+damages	$70.00+damages	$70.00+damages
ACH Fee: individual bank draft at customers request	$25.00	$25.00	$25.00
NSF Fee	$25.00	$25.00	$25.00
Late Charge Penalty	5% of monthly fee	5% of monthly fee	5% of monthly fee
Water – Connection Fees (Cordillera only)	$1,650.00/unit	$1,650.00/unit	$1,650.00/unit

Note: Rate changes and new rates are highlighted.

Rates and Rate Structures

WESTERN CANYON DIVISION (cont.)	2010 Actual	2011 Actual	2012 Budget
Cordillera & Johnson Ranch WDS:			
1. 5/8" Residential Meter			
Water Tap Fee-existing service line/new service line	$450/$1,000	$450/$1,000	$450/$1,000
Water – Monthly Fees	$44.00/min. 2,000 gal.	$44.00/min. 2,000 gal.	$44.00/min. 2,000 gal.
Water – Block Rate	$44.00+$3.60/1,000 over 2,000 gal	$44.00+$3.60/1,000 over 2,000 gal	$44.00+$3.60/1,000 over 2,000 gal
Water – Block Rate	$72.80+$4.60/1,000 over 10,000 gal	$72.80+$4.60/1,000 over 10,000 gal	$72.80+$4.60/1,000 over 10,000 gal
Water – Block Rate	$141.80+$5.60/1,000 over 25,000 gal	$141.80+$5.60/1,000 over 25,000 gal	$141.80+$5.60/1,000 over 25,000 gal
Water – Block Rate	$281.80+6.60/1,000 over 50,000 gal	$281.80+6.60/1,000 over 50,000 gal	$281.80+6.60/1,000 over 50,000 gal
Water – Block Rate	$446.80+8.60/1,000 over 75,000 gal	$446.80+8.60/1,000 over 75,000 gal	$446.80+8.60/1,000 over 75,000 gal
Water – Block Rate	$661.80+$12.00/1,000 over 100,000 gal	$661.80+$12.00/1,000 over 100,000 gal	$661.80+$12.00/1,000 over 100,000 gal
2. 1" Commercial Meter			
Water Tap Fee-existing service line/new service line	$530/$1,300	$530/$1,300	$530/$1,300
Water – Monthly Fees	$104.00/min. 4,000 gal.	$104.00/min. 4,000 gal.	$104.00/min. 4,000 gal.
Water – Block Rate	$104.00+$3.60/1,000 over 4,000 gal	$104.00+$3.60/1,000 over 4,000 gal	$104.00+$3.60/1,000 over 4,000 gal
Water – Block Rate	$125.60+$4.60/1,000 over 10,000 gal	$179.60+$5.50/1,000 over 25,000 gal	$179.60+$5.50/1,000 over 25,000 gal
Water – Block Rate	$194.60+$5.60/1,000 over 25,000 gal	$454.60+$10.50/1,000 over 75,000 gal	$454.60+$10.50/1,000 over 75,000 gal
Water – Block Rate	$334.60+6.60/1,000 over 50,000 gal	N/A	N/A
Water – Block Rate	$499.60+8.60/1,000 over 75,000 gal	N/A	N/A
Water – Block Rate	$714.60+$12.00/1,000 over 100,000 gal	N/A	N/A
3. 1.5" Commercial Meter			
Water Tap Fee-existing service line/new service line	$650/$1,900	$650/$1,900	$650/$1,900
Water – Monthly Fees	$204.00/min. 8,000 gal.	$204.00/min. 8,000 gal.	$204.00/min. 8,000 gal.
Water – Block Rate	$204.00+$3.60/1,000 over 8,000 gal	$204.00+$3.60/1,000 over 8,000 gal	$204.00+$3.60/1,000 over 8,000 gal
Water – Block Rate	$218.40+$4.60/1,000 over 12,000 gal	$355.20+$5.50/1,000 over 50,000 gal	$355.20+$5.50/1,000 over 50,000 gal
Water – Block Rate	$278.20+$5.60/1,000 over 25,000 gal	$630.20+$10.50/1,000 over 100,000 gal	$630.20+$10.50/1,000 over 100,000 gal
Water – Block Rate	$418.20+6.60/1,000 over 50,000 gal	N/A	N/A
Water – Block Rate	$583.20+8.60/1,000 over 75,000 gal	N/A	N/A
Water – Block Rate	$798.20+$12.00/1,000 over 100,000 gal	N/A	N/A

Rates and Rate Structures

WESTERN CANYON DIVISION (cont.)	2010 Actual	2011 Actual	2012 Budget
4. 2" Commercial Meter			
Water Tap Fee-existing service line/new service line	$1,360/$3,000	$1,360/$3,000	$1,360/$3,000
Water – Monthly Fees	$324.00/min. 16,000 gal.	$304.00/min. 16,000 gal.	$304.00/min. 16,000 gal.
Water – Block Rate	$324.00+$3.60/1,000 over 16,000 gal	$304.00+$3.60/1,000 over 16,000 gal	$304.00+$3.60/1,000 over 16,000 gal
Water – Block Rate	$338.40+$4.60/1,000 over 20,000 gal	$516.40+$5.50/1,000 over 75,000 gal	$516.40+$5.50/1,000 over 75,000 gal
Water – Block Rate	$361.40+$5.60/1,000 over 25,000 gal	$791.40+10.50/1,000 over 125,000 gal	$791.40+10.50/1,000 over 125,000 gal
Water – Block Rate	$501.40+6.60/1,000 over 50,000 gal	N/A	N/A
Water – Block Rate	$666.40+8.60/1,000 over 75,000 gal	N/A	N/A
Water – Block Rate	$881.40+$12.00/1,000 over 100,000 gal	N/A	N/A
5. 3" Commercial Meter			
Water Tap Fee-existing service line/new service line	N/A	$1,660/$4,000	$1,660/$4,000
Water – Monthly Fees	N/A	$524.00/min. 32,000 gal.	$524.00/min. 32,000 gal.
Water – Block Rate	N/A	$524.00+$3.60/1,000 over 32,000 gal	$524.00+$3.60/1,000 over 32,000 gal
Water – Block Rate	N/A	$768.80+$5.50/1,000 over 100,000 gal	$768.80+$5.50/1,000 over 100,000 gal
Water – Block Rate	N/A	$1,043.80+10.50/1,000 over 150,000 gal	$1,043.80+10.50/1,000 over 150,000 gal
Comal Trace WDS:			
1. 5/8" Residential Meter			
Water – Connection Fees	$1,000.00	$1,000.00	$1,000.00
Water – Monthly Fees	$44.00/min. 2,000 gal.	$44.00/min. 2,000 gal.	$44.00/min. 2,000 gal.
Water – Block Rate	$44.00+$3.60/1,000 over 2,000 gal	$44.00+$3.60/1,000 over 2,000 gal	$44.00+$3.60/1,000 over 2,000 gal
Water – Block Rate	$72.80+$4.60/1,000 over 10,000 gal	$72.80+$4.60/1,000 over 10,000 gal	$72.80+$4.60/1,000 over 10,000 gal
Water – Block Rate	$141.80+$5.60/1,000 over 25,000 gal	$141.80+$5.60/1,000 over 25,000 gal	$141.80+$5.60/1,000 over 25,000 gal
Water – Block Rate	$281.80+6.60/1,000 over 50,000 gal	$281.80+6.60/1,000 over 50,000 gal	$281.80+6.60/1,000 over 50,000 gal
Water – Block Rate	$446.80+8.60/1,000 over 75,000 gal	$446.80+8.60/1,000 over 75,000 gal	$446.80+8.60/1,000 over 75,000 gal
Water – Block Rate	$661.80+$12.00/1,000 over 100,000 gal	$661.80+$12.00/1,000 over 100,000 gal	$661.80+$12.00/1,000 over 100,000 gal
Cordillera WWTP:			
Reconnection Fee: Wastewater	$500.00	$500.00	$500.00
Transfer Fee	$40.00	$40.00	$40.00
Tampering Fee	$70.00+damages	$70.00+damages	$70.00+damages
NSF Fee	$25.00	$25.00	$25.00
Late Charge Penalty	5% of monthly fee	5% of monthly fee	5% of monthly fee
Wastewater – Connection Fees	$3,750/unit	$3,850/unit	$3,850/unit
Wastewater – Monthly Fees	$60.00	$60.00	$61.00

Note: Rate changes and new rates are highlighted.

Rates and Rate Structures

CALHOUN COUNTY RWS DIVISION	2010 Actual	2011 Actual	2012 Budget
Reconnect Fee/Trip Charge	$40.00	$40.00	$70.00
Call Out Trip Charge	$70.00	$70.00	$180.00
Transfer Fee	$40.00	$40.00	$40.00
Tampering Fee	$70.00+damages	$70.00+damages	$70.00+damages
Private Hand Valve Installation	$70.00	$100.00	$140.00
NSF Fee	$25.00	$25.00	$25.00
ACH Fee: individual bank draft at customers request	$25.00	$25.00	$25.00
Late Charge Penalty	5% of monthly fee	5% of monthly fee	5% of monthly fee
Rural Water Distribution System:			
1. 5/8" Meter Tap/Membership Fees	$1,000/$1,200	$1,000/$1,200	$1,000/$1,200
Minimum Rates	Min. 2,000 gal. $34.00	Min. 2,000 gal. $35.00	Min. 2,000 gal. $35.00
Block Rate	Over 2,000 gal. $4.30/M	Over 2,000 gal. $4.30/M	Over 2,000 gal. $4.30/M
Dry Tap Rate	$33.00/mth	$34.00/mth	$34.00/mth
2. ¾" Meter Tap/Membership Fees	$1,000/$2,300	$1,000/$2,300	$1,000/$2,300
Minimum Rates	Min. 3,000 gal. $51.00	Min. 3,000 gal. $52.50	Min. 3,000 gal. $52.50
Block Rate	Over 3,000 gal. $4.30/M	Over 3,000 gal. $4.30/M	Over 3,000 gal. $4.30/M
3. 1" Meter Tap/Membership Fees	$1,300/$3,100	$1,300/$3,100	$1,300/$3,100
Minimum Rates	Min. 4,000 gal. $68.00	Min. 4,000 gal. $70.00	Min. 4,000 gal. $70.00
Block Rate	Over 4,000 gal. $4.30/M	Over 4,000 gal. $4.30/M	Over 4,000 gal. $4.30/M
4. 1- ½" Meter Tap/Membership Fees	$1,900/$6,900	$1,900/$6,900	$1,900/$6,900
Minimum Rates	Min. 8,000 gal. $136.00	Min. 8,000 gal. $140.00	Min. 8,000 gal. $140.00
Block Rate	Over 8,000 gal. $4.30/M	Over 8,000 gal. $4.30/M	Over 8,000 gal. $4.30/M
5. 2" Meter Tap/Membership Fees	$2,100/$15,500	$2,100/$15,500	$2,100/$15,500
Minimum Rates	Min. 16,000 gal. $272.00	Min. 16,000 gal. $280.00	Min. 16,000 gal. $280.00
Block Rate	Over 16,000 gal. $4.30/M	Over 16,000 gal. $4.30/M	Over 16,000 gal. $4.30/M
Crestview Subdivision:			
Monthly Sewer Fees	$62.00/unit	$62.00/unit	$66.00/unit
New Tap	Tap @ cost	Tap @ cost	Tap @ cost
Reactivate Connection	$210.00	$210.00	$210.00

Note: Rate changes and new rates are highlighted.

Rates and Rate Structures

COLETO CREEK RECREATION SYSTEM	2010 Actual	2011 Actual	2012 Budget
Day Use Entrance Permit	$8.00/day/4 people	$8.00/day/4 people	$9.00/day/4 people
Individual Passes	$2.00/day	$2.00/day	$2.00/day
Annual Permit	$120.00	$130.00	$136.00
Replacement Annual Permit	$5.00	$5.00	$5.00
Camping Fee	$26.00/night	$28.00/night	$29.00/night
Camping Fee Premium Sites	$31.00/night	$34.00/night	$35.00/night
Camping Holiday Rate (Easter, Memorial Day, 4th of July, Labor Day)	$10.00/night extra chg.	$10.00/night extra chg.	$10.00/night extra chg.
Overflow Camping	$20.00/night	$22.00/night	$23.00/night
Camping Extra Vehicle Charge	$9.00/night	$9.00/night	$10.00/night
Camping Fee (Weekly: 10/1-3/31)	$140.00/7 nights	$154.00/7 nights	$161.00/7 nights
Camping Fee (Monthly: 10/1-3/31)	$375.00/30 nights	$405.00/30 nights	$405.00/30 nights
Senior Citizens Camping (10/1-3/31)	$20.00/night	$22.00/night	$23.00/night
Monthly Parking Pass (1/couple: 10/1-3/31)	$45.00/30 nights	$45.00/30 nights	$45.00/30 nights
Holding Tank Pumpout Fee	$10.00/pumpout	$10.00/pumpout	$10.00/pumpout
Cabin Rental (Small Units)	$55.00/night	$65.00/night	$65.00/night
Cabin Rental (Large Units)	$75.00/night	$85.00/night	$85.00/night
Cabin Rental (Trailer Units)	$100.00/night	$105.00/night	$105.00/night
Cabin Rental (Trailer Units)-Weekly	$350.00/7nights	$350.00/7nights	$350.00/7nights
Cabin Rental (Trailer Units)-Monthly	$900.00/30 nights	$900.00/30 nights	$900.00/30 nights
Cabin Holiday Rate (Easter, Memorial Day, 4th of July, Labor Day)	$10.00/night extra chg.	$10.00/night extra chg.	$10.00/night extra chg.
Group Picnic Shelter "C" (enclosed)	$70.00/day	$100.00/day	$100.00/day
Group Picnic Shelter "D"	$40.00/day	$60.00/day	$60.00/day
Boat/Trailer Storage	$45.00/30 days	$45.00/30 days	$45.00/30 days
Type I Lease (Minimum Annual Fee)	$250.00/yr	$270.00/yr	$270.00/yr
Type II Lease (Minimum Annual Fee)	$0.30/ft.	$0.30/ft.	$0.50/ft.
Lease Modification Permit	$75.00/permit	$75.00/permit	$75.00/permit
Lake Wood Common Area (Boat Channel)	$75.00/lot/yr	$80.00/lot/yr	$80.00/lot/yr
Lake Wood Homeowners Park	$40/off lake lot/yr	$45/off lake lot/yr	$45/off lake lot/yr
Twin Lake Homeowners Park	$63/off lake lot/yr	$70/off lake lot/yr	$70/off lake lot/yr
Agricultural Leases (Annual), Minimum	$50.00/yr	$50.00/yr	$50.00/yr
Agricultural Lease (Annual), Acreage Rate	$10.00/yr	$11.00/yr	$11.00/yr
Bowhunting Fee (weekend)	$105.00/hunter	$120.00/hunter	$120.00/hunter
Photo Blind Use Fee	$30.00/day $75.00/3 days	$35.00/day $80.00/3 days	$35.00/day $80.00/3 days

Note: Rate changes and new rates are highlighted.

Rates and Rate Structures

LULING WTP DIVISION	2010 Actual	2011 Actual	2012 Budget
Water Treatment Plant Charge	$0.94/1,000 gal	$1.015/1,000 gal	$1.055/1,000 gal
Treated Water Delivery System O&M Charge	$0.305/1,000 gal	$0.317/1,000 gal	$0.318/1,000 gal

CANYON HYDROELECTRIC DIVISION	2010 Actual	2011 Actual	2012 Budget
Energy Charge	$0.0133/kWh	$0.0133/kWh	$0.0133/kWh

LOCKHART DIVISION	2010 Actual	2011 Actual	2012 Budget
Septic Tank Waste	$62.00/1,000 gal.	$62.00/1,000 gal.	$62.00/1,000 gal.
Hauler Annual Permit Fee	$150.00	$150.00	$150.00

Note: Rate changes and new rates are highlighted.

Debt Information

The issuance of long-term debt requires that GBRA retain the services of outside professionals to assist with the administrative responsibilities accompanying the issuance of the debt. These professionals are chosen to ensure compliance with legal requirements and reduce total financing costs. These professionals will normally include a financial advisor, bond counsel, printer, trustee, underwriter, rating agency and paying agent. Other professionals, which are retained depending on the magnitude and complexity of the issue, include general counsel, underwriter counsel and bond insurer. The following table displays the financing team structure and current outside financial professionals engaged by GBRA:

	Contract Revenue Bonds	
Issuer - GBRA	**Underwriters**	**Bond Purchasers**
__Financial Advisors *Specialized Public Finance* __General Counsel __Paying Agent/Registrar __Bond Printer __POS/OS Printer	__Underwriter Counsel __Rating Agency *Moody's and S&P* __Bond Insurer	__Bond Counsel *McCall, Parkhurst & Horton* __Trustee

The funding of infrastructure or other capital improvement projects is derived from both equity and debt sources. That funding which is provided through equity includes revenue received from customers as well as contributions from developers. Capital improvement funding, which is provided from debt, includes short-term bank loans as well as to the issuance of longer-term contract revenue bonds. GBRA does not have the power of taxation nor does it derive any of its revenues from taxes; therefore, it issues no general obligation bonds. A summary of the projected August 31, 2012 balance for GBRA's current debt is shown on the following page. This schedule does not reflect the proposed loans/bonds totaling $2,014,757 budgeted for this year. The proposed obligations for this budget year are listed below:

Division	***Amount***	***Description***
Guadalupe Valley Hydro	$42,000	Loan for equipment purchase
Shadow Creek WWTP	$20,000	Loan for equipment purchase
Canyon Park WWTP	$10,000	Loan for equipment purchase
Dunlap WWTP (Construction Projects)	$1,861,757	Loan for capital improvements
Wimberley WWTP	$35,000	Loan for equipment purchase
Coleto Creek Recreation	$46,000	Loan for capital improvements

Debt Obligations – Summary Table

Series	Date of Issue	Final Maturity	Effective Interest Rate	Original Amount	Outstanding 8/31/2010	Retired During FY 2011	Outstanding 8/31/2011	Retired During FY 2012	Outstanding 8/31/2012
OBLIGATIONS PAYABLE DIRECTLY BY GBRA									
GUADALUPE VALLEY HYDROELECTRIC DIVISION									
First Lockhart Nat'l Bank Loan, Slope Mower	11/17/2008	2013	3.9%	$110,000	$73,961	$21,746	$52,215	$22,627	$29,588
First Lockhart Nat'l Bank Loan, Truck	02/17/2011	2014	3.5%	$30,000	$0	$4,784	$25,216	$9,821	$15,395
RURAL UTILITIES DIVISION									
Wells Fargo Loan, Dunlap Construction	09/15/2005	2015	6.1%	$4,400,000	$3,881,574	$149,956	$3,731,618	$159,103	$3,572,515
WATER RESOURCE DIVISION									
U. S. Government Loan	01/01/1977	2026	2.5%	$8,979,862	$4,032,559	$208,072	$3,824,487	$213,278	$3,611,209
GE Capital Public Finance Loan, Equipment	03/15/2004	2014	4.8%	467,276	190,919	50,850	140,069	53,365	86,704
Old National Bancorp Loan, Lab Equipment	12/21/2005	2010	4.38%	65,000	2,392	2,392	--	--	--
JP Morgan Chase Bank Loan, Office Expansion	05/09/2006	2016	4.18%	1,600,000	906,667	160,000	746,667	160,000	586,667
Frost National Bank Loan, Equipment	05/26/2006	2011	4.95%	43,696	7,264	7,264	--	--	--
Luling Foundation Loan, Water Right Purchase	09/26/2006	2031	4.50%	584,706	513,401	15,197	498,204	15,881	482,323
Ussery Loan, Water Right Purchase	09/26/2006	2031	4.50%	343,496	301,607	8,928	292,679	9,329	283,350
Metcalf Bank Loan, Lab Equipment	10/20/2008	2014	5.25%	102,945	71,275	20,089	51,186	21,170	30,016
General Improvement & Refunding Revenue Bond	03/01/2011	2030	3.0-4.375%	10,745,000	--	595,000	10,150,000	420,000	9,730,000
Total Obligations Payable Directly by GBRA				$27,471,981	$9,981,619	$1,244,278	$19,512,341	$1,084,574	$18,427,767
OBLIGATIONS PAYABLE PURSUANT TO CONTRACTS									
WATER RESOURCE DIVISION									
Western Canyon Regional Water Supply Project Revenue Bonds									
2003	04/01/2003	2033	3.0-5.25%	79,450,000	71,625,000	1,755,000	69,870,000	1,825,000	68,045,000
IH 35 Project Combined Revenue Bonds									
2004A	12/07/2004	2037	3.0-4.15%	15,660,000	14,810,000	300,000	14,510,000	310,000	14,200,000
IH 35 Project Combined Revenue Bonds, Taxable									
2004B	12/07/2004	2037	3.0-4.15%	5,305,000	5,080,000	85,000	4,995,000	90,000	4,905,000
RRWDS Combined Revenue Bonds									
2007A	09/15/2007	2039	5.0%	9,180,000	9,035,000	145,000	8,890,000	150,000	8,740,000
RRWDS Combined Revenue Bonds, Taxable									
2007B	09/15/2007	2039	7.1%	5,775,000	5,710,000	65,000	5,645,000	70,000	5,575,000
Regional Raw Wtr Delivery System Bonds, San Marcos									
2010	08/01/2010	2024	2.0-3.25%	6,895,000	--	415,000	6,480,000	420,000	6,060,000
PORT LAVACA WATER TREATMENT PLANT DIVISION									
Frost National Bank Loan	03/04/2008	2022	4.00%	400,000	378,910	8,795	370,115	9,117	360,998
Water Supply Revenue Refunding Bonds									
2000	12/15/2000	2016	4.50-5.375%	3,265,000	1,635,000	240,000	1,395,000	250,000	1,145,000
LULING WATER TREATMENT PLANT DIVISION									
Treated Water Delivery System Contract Revenue Bonds									
2004	05/01/2004	2030	3.0-5.0%	6,370,000	5,590,000	175,000	5,415,000	180,000	5,235,000
CANYON HYDROELECTRIC DIVISION									
Hydroelectric Project Revenue Refunding Bonds									
2002	04/15/2002	2014	3.5-4.75%	9,705,000	3,875,000	905,000	2,970,000	945,000	2,025,000
LOCKHART WASTEWATER RECLAMATION DIVISION									
Contract Revenue Bonds									
2010	08/01/2010	2017	1.5%-2.5%	4,025,000	--	530,000	3,495,000	535,000	2,960,000
Total Contract Revenue Bonds				$146,030,000	$117,738,910	$4,623,795	$124,035,115	$4,784,117	$119,250,998
Total Revenue Bonds and Long-Term Loans Payable					**$127,720,529**		**$143,547,456**		**$137,678,765**

Debt Obligations – Amortization Schedules

GUADALUPE VALLEY HYDROELECTRIC SLOPE MOWER EQUIPMENT AMORTIZATION SCHEDULE FOR FIRST LOCKHART NATIONAL BANK LOAN

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$22,627	$1,679	$24,306
2013	23,552	754	24,306
2014	6,036	41	6,077
	$52,215	$2,474	$54,689

GUADALUPE VALLEY HYDROELECTRIC TRUCK AMORTIZATION SCHEDULE FOR FIRST LOCKHART NATIONAL BANK LOAN

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$9,821	$735	$10,556
2013	10,174	382	10,556
2014	5,221	54	5,275
	$25,216	$1,171	$26,387

DUNLAP WASTEWATER TREATMENT PLANT EXPANSION AMORTIZATION SCHEDULE FOR WELLS FARGO BANK LOAN

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$159,103	$222,776	$381,879
2013	168,809	212,775	381,584
2014	179,106	202,163	381,269
2015	190,032	190,905	380,937
2016	3,034,568	92,554	3,127,122
	$3,731,618	$921,173	$4,652,791

Debt Obligations – Amortization Schedules

CANYON DAM AND RESERVOIR SCHEDULE
AMORTIZATION SCHEDULE FOR U.S. GOVERNMENT LOAN

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$213,278	$95,612	$308,890
2013	218,610	90,280	308,890
2014	224,075	84,815	308,890
2015	229,677	79,213	308,890
2016	235,419	73,471	308,890
2017	241,305	67,585	308,890
2018	247,337	61,553	308,890
2019	253,521	55,369	308,890
2020	259,859	49,031	308,890
2021	266,355	42,535	308,890
2022	273,014	35,876	308,890
2023	279,839	29,051	308,890
2024	286,835	22,055	308,890
2025	294,006	14,884	308,890
2026	301,357	7,532	308,890
	$3,824,487	$808,862	$4,633,350

EQUIPMENT PURCHASES AMORTIZATION SCHEDULE
FOR GE CAPITAL PUBLIC FINANCE LOAN

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$53,365	$5,760	$59,125
2013	56,005	3,120	59,125
2014	30,699	550	31,249
	$140,069	$9,430	$149,499

OFFICE EXPANSION AMORTIZATION SCHEDULE
FOR JP MORGAN CHASE LOAN

YEAR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$160,000	$28,145	$188,145
2013	160,000	21,457	181,457
2014	160,000	14,769	174,769
2015	160,000	8,081	168,081
2016	106,667	1,672	108,339
	$746,667	$74,124	$820,791

Debt Obligations – Amortization Schedules

WATER RIGHT PURCHASE AMORTIZATION SCHEDULE

YREND AUG 31	LULING FOUNDATION			ABNER USSERY			GRAND TOTAL
	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	
2012	$15,881	$22,419	$38,300	$9,329	$13,171	$22,500	$60,800
2013	16,595	21,705	38,300	9,749	12,751	22,500	60,800
2014	17,342	20,958	38,300	10,188	12,312	22,500	60,800
2015	18,123	20,177	38,300	10,646	11,854	22,500	60,800
2016	18,938	19,362	38,300	11,126	11,374	22,500	60,800
2017	19,790	18,510	38,300	11,626	10,874	22,500	60,800
2018	20,681	17,619	38,300	12,149	10,351	22,500	60,800
2019	21,612	16,688	38,300	12,696	9,804	22,500	60,800
2020	22,584	15,716	38,300	13,267	9,233	22,500	60,800
2021	23,600	14,700	38,300	13,864	8,636	22,500	60,800
2022	24,662	13,638	38,300	14,488	8,012	22,500	60,800
2023	25,772	12,528	38,300	15,140	7,360	22,500	60,800
2024	26,932	11,368	38,300	15,822	6,678	22,500	60,800
2025	28,144	10,156	38,300	16,534	5,966	22,500	60,800
2026	29,410	8,890	38,300	17,278	5,222	22,500	60,800
2027	30,734	7,566	38,300	18,055	4,445	22,500	60,800
2028	32,117	6,183	38,300	18,867	3,633	22,500	60,800
2029	33,562	4,738	38,300	19,717	2,783	22,500	60,800
2030	35,072	3,228	38,300	20,604	1,896	22,500	60,800
2031	36,653	1,647	38,300	21,534	966	22,500	60,800
	$498,204	$267,796	$766,000	$292,679	$157,321	$450,000	$1,216,000

Debt Obligations – Amortization Schedules

LAB EQUIPMENT PURCHASE FOR METCALF BANK LOAN

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$21,170	$2,182	$23,352
2013	22,308	1,044	23,352
2014	7,708	84	7,792
	$51,186	$3,310	$54,496

GENERAL IMPROVEMENT & REFUNDING REVENUE BONDS, SERIES 2011

YR END AUG 31	WATER RIGHT CONTRACT BUYOUT			REFUNDING OFFICE EXPANSION			TOTAL REQUIREMENTS
	PRINCIPAL	INTEREST	TOTAL	PRINCIPAL	INTEREST	TOTAL	
2012	$260,000	$262,862.50	$522,863	$160,000	$136,793.76	$296,794	$819,657
2013	270,000	252,462.50	522,463	165,000	130,393.76	295,394	817,857
2014	280,000	241,662.50	521,663	170,000	123,793.76	293,794	815,457
2015	290,000	230,462.50	520,463	180,000	116,993.76	296,994	817,457
2016	300,000	221,762.50	521,763	190,000	111,593.76	301,594	823,357
2017	310,000	212,762.50	522,763	195,000	105,893.76	300,894	823,657
2018	320,000	203,462.50	523,463	200,000	100,043.76	300,044	823,507
2019	330,000	190,662.50	520,663	215,000	92,043.76	307,044	827,707
2020	345,000	177,462.50	522,463	220,000	83,443.76	303,444	825,907
2021	360,000	163,662.50	523,663	230,000	74,643.76	304,644	828,307
2022	375,000	149,262.50	524,263	240,000	65,443.76	305,444	829,707
2023	385,000	135,668.76	520,669	255,000	56,743.76	311,744	832,413
2024	400,000	121,231.26	521,231	265,000	47,181.26	312,181	833,412
2025	415,000	105,231.26	520,231	275,000	36,581.26	311,581	831,812
2026	435,000	88,112.50	523,113	285,000	25,237.50	310,238	833,351
2027	455,000	69,625.00	524,625	300,000	13,125.00	313,125	837,750
2028	475,000	49,718.76	524,719			-	524,719
2029	495,000	27,750.00	522,750			-	522,750
2030	105,000	4,856.26	109,856			-	109,856
	$6,605,000	$2,908,681	$9,513,687	$3,545,000	$1,319,950	$4,864,953	$14,378,640

Debt Obligations – Amortization Schedules

CONTRACT REVENUE BONDS, SERIES 2003
WESTERN CANYON REGIONAL WATER SUPPLY PROJECT
AMORTIZATION SCHEDULE

YEAR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$1,825,000	$3,496,925	$5,321,925
2013	1,915,000	3,405,675	5,320,675
2014	1,990,000	3,329,075	5,319,075
2015	2,070,000	3,249,475	5,319,475
2016	2,180,000	3,140,800	5,320,800
2017	2,295,000	3,026,350	5,321,350
2018	2,415,000	2,905,863	5,320,863
2019	2,540,000	2,779,075	5,319,075
2020	2,675,000	2,645,725	5,320,725
2021	2,815,000	2,505,288	5,320,288
2022	2,965,000	2,357,500	5,322,500
2023	3,110,000	2,209,250	5,319,250
2024	3,265,000	2,053,750	5,318,750
2025	3,430,000	1,890,500	5,320,500
2026	3,600,000	1,719,000	5,319,000
2027	3,780,000	1,539,000	5,319,000
2028	3,970,000	1,350,000	5,320,000
2029	4,170,000	1,151,500	5,321,500
2030	4,375,000	943,000	5,318,000
2031	4,595,000	724,250	5,319,250
2032	4,825,000	494,500	5,319,500
2033	5,065,000	253,250	5,318,250
	$69,870,000	$47,169,751	$117,039,751

Debt Obligations – Amortization Schedules

COMBINATION CONTRACT REVENUE BONDS, SUBORDINATE-SERIES 2004A&B WATER RESOURCES DIVISION REVENUE, AND SURPLUS WATER PROJECT REVENUE BONDS (IH35 PROJECT) AMORTIZATION SCHEDULE

YREND AUG 31	SERIES 2004A BONDS PRINCIPAL	SERIES 2004A BONDS INTEREST	2004A TOTAL	TAXABLE SERIES 2004B BONDS PRINCIPAL	TAXABLE SERIES 2004B BONDS INTEREST	2004B TOTAL	GRAND TOTAL
2012	$310,000	$684,775	$994,775	$90,000	$286,695	$376,695	$1,371,470
2013	320,000	673,925	993,925	95,000	281,745	376,745	1,370,670
2014	335,000	662,325	997,325	100,000	276,520	376,520	1,373,845
2015	345,000	649,762	994,762	105,000	271,020	376,020	1,370,782
2016	360,000	636,825	996,825	110,000	265,245	375,245	1,372,070
2017	370,000	622,425	992,425	115,000	259,195	374,195	1,366,620
2018	385,000	607,625	992,625	125,000	252,870	377,870	1,370,495
2019	405,000	591,744	996,744	130,000	245,995	375,995	1,372,739
2020	420,000	574,025	994,025	135,000	238,845	373,845	1,367,870
2021	440,000	555,650	995,650	145,000	231,420	376,420	1,372,070
2022	460,000	533,650	993,650	150,000	223,010	373,010	1,366,660
2023	485,000	510,650	995,650	160,000	214,310	374,310	1,369,960
2024	510,000	486,400	996,400	170,000	205,030	375,030	1,371,430
2025	535,000	460,900	995,900	180,000	195,170	375,170	1,371,070
2026	560,000	435,487	995,487	190,000	184,730	374,730	1,370,217
2027	585,000	408,887	993,887	200,000	173,710	373,710	1,367,597
2028	615,000	381,100	996,100	215,000	162,110	377,110	1,373,210
2029	645,000	351,887	996,887	225,000	149,640	374,640	1,371,527
2030	675,000	321,250	996,250	240,000	136,590	376,590	1,372,840
2031	705,000	287,500	992,500	255,000	122,670	377,670	1,370,170
2032	740,000	252,250	992,250	270,000	107,880	377,880	1,370,130
2033	780,000	215,250	995,250	285,000	92,220	377,220	1,372,470
2034	820,000	176,250	996,250	300,000	75,690	375,690	1,371,940
2035	860,000	135,250	995,250	315,000	58,290	373,290	1,368,540
2036	900,000	92,250	992,250	335,000	40,020	375,020	1,367,270
2037	945,000	47,250	992,250	355,000	20,590	375,590	1,367,840
	$14,510,000	$11,355,292	$25,865,292	$4,995,000	$4,771,210	$9,766,210	$35,631,502

Debt Obligations – Amortization Schedules

COMBINATION CONTRACT REVENUE BONDS, SUBORDINATE-SERIES 2007A&B WATER RESOURCES DIVISION REVENUE, AND SURPLUS WATER PROJECT REVENUE BONDS (RRWDS PROJECT) AMORTIZATION SCHEDULE

YREND AUG 31	SERIES 2007A BONDS PRINCIPAL	SERIES 2007A BONDS INTEREST	2007A TOTAL	TAXABLE SERIES 2007B BONDS PRINCIPAL	TAXABLE SERIES 2007B BONDS INTEREST	2007B TOTAL	GRAND TOTAL
2012	$150,000	$444,750	$594,750	$70,000	$399,455	$469,455	$1,064,205
2013	160,000	437,250	597,250	75,000	394,506	469,506	1,066,756
2014	170,000	429,250	599,250	80,000	389,203	469,203	1,068,453
2015	175,000	420,750	595,750	85,000	383,548	468,548	1,064,298
2016	185,000	412,000	597,000	90,000	377,538	467,538	1,064,538
2017	195,000	402,750	597,750	100,000	371,175	471,175	1,068,925
2018	205,000	393,000	598,000	105,000	364,105	469,105	1,067,105
2019	215,000	382,750	597,750	110,000	356,682	466,682	1,064,432
2020	225,000	372,000	597,000	120,000	348,904	468,904	1,065,904
2021	235,000	360,750	595,750	130,000	340,421	470,421	1,066,171
2022	250,000	349,000	599,000	135,000	331,230	466,230	1,065,230
2023	260,000	336,500	596,500	145,000	321,685	466,685	1,063,185
2024	275,000	323,500	598,500	155,000	311,433	466,433	1,064,933
2025	285,000	309,750	594,750	170,000	300,475	470,475	1,065,225
2026	300,000	295,500	595,500	180,000	288,456	468,456	1,063,956
2027	315,000	280,500	595,500	195,000	275,730	470,730	1,061,230
2028	330,000	264,750	594,750	205,000	261,943	466,943	1,066,693
2029	350,000	248,000	598,000	220,000	247,450	467,450	1,065,450
2030	365,000	230,500	595,500	235,000	231,896	466,896	1,062,396
2031	385,000	212,250	597,250	255,000	215,282	470,282	1,067,532
2032	405,000	193,000	598,000	270,000	197,253	467,253	1,065,253
2033	425,000	172,750	597,750	290,000	178,164	468,164	1,065,914
2034	445,000	151,500	596,500	310,000	157,661	467,661	1,064,161
2035	470,000	129,250	599,250	335,000	135,744	470,744	1,069,994
2036	490,000	105,750	595,750	355,000	112,060	467,060	1,062,810
2037	515,000	81,250	596,250	380,000	86,961	466,961	1,063,211
2038	540,000	55,500	595,500	410,000	60,095	470,095	1,065,595
2039	570,000	28,500	598,500	435,000	31,107	471,107	1,069,607
	$8,890,000	$7,823,000	$16,713,000	$5,645,000	$7,470,162	$13,120,162	$29,833,162

Debt Obligations – Amortization Schedules

REGIONAL RAW WATER DELIVERY SYSTEM
CONTRACT REVENUE REFUNDING BONDS, SERIES 2010
(CITY OF SAN MARCOS, TEXAS PORTION)

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2013	$420,000 *	$165,768 *	$585,768
2014	430,000	157,268	587,265
2015	440,000	148,568	588,568
2016	445,000	139,718	584,718
2017	460,000	130,668	590,668
2018	470,000	120,781	590,781
2019	490,000	108,756	598,756
2020	500,000	94,518	594,518
2021	520,000	79,218	599,218
2022	540,000	63,318	603,318
2023	565,000	46,743	611,743
2024	585,000	29,128	614,128
2025	615,000	9,994	624,994
	$6,480,000	$1,294,446	$7,774,443

** The principal and related interest are due September 1, but are paid by August 31 in the prior fiscal year*

PORT LAVACA WTP CLEARWELL
FROST NATIONAL BANK

YEAR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$9,117	$14,883	$24,000
2013	9,535	14,465	24,000
2014	9,929	14,071	24,000
2015	10,339	13,661	24,000
2016	29,533	13,111	42,644
2017	49,975	11,313	61,288
2018	52,040	9,248	61,288
2019	54,190	7,098	61,288
2020	56,416	4,872	61,288
2021	58,760	2,528	61,288
2022	30,281	360	30,641
	$370,115	$105,610	$475,725

Debt Obligations – Amortization Schedules

WATER SUPPLY REVENUE BONDS AND REVENUE REFUNDING BONDS
(CITY OF PORT LAVACA, TEXAS) SERIES 2000

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$250,000	$62,045	$312,045
2013	265,000	49,810	314,810
2014	275,000	36,850	311,850
2015	295,000	22,875	317,875
2016	310,000	7,750	317,750
	$1,395,000	$179,330	$1,574,330

CONTRACT REVENUE BONDS, SERIES 2004
TREATED WATER DELIVERY SYSTEM (CITY OF LOCKHART PROJECT)

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$180,000	$258,929	$438,929
2013	190,000	251,434	441,434
2014	200,000	243,039	443,039
2015	205,000	233,926	438,926
2016	215,000	224,584	439,584
2017	225,000	214,791	439,791
2018	235,000	204,324	439,324
2019	250,000	192,669	442,669
2020	260,000	179,756	439,756
2021	275,000	166,047	441,047
2022	285,000	151,875	436,875
2023	300,000	137,250	437,250
2024	315,000	121,875	436,875
2025	335,000	105,625	440,625
2026	350,000	88,500	438,500
2027	370,000	70,500	440,500
2028	390,000	51,500	441,500
2029	405,000	31,625	436,625
2030	430,000	10,750	440,750
	$5,415,000	$2,938,999	$8,353,999

Debt Obligations – Amortization Schedules

HYDROELECTRIC PROJECT REVENUE REFUNDING BONDS SERIES 2002, (CITY OF NEW BRAUNFELS, TEXAS PROJECT)

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$945,000	$138,190	$1,083,190
2013	995,000	95,193	1,090,193
2014	1,030,000	48,925	1,078,925
	$2,970,000	$282,308	$3,252,308

CONTRACT REVENUE REFUNDING BONDS SERIES 2010 (CITY OF LOCKHART PROJECT)

YR ENDING AUGUST 31	PRINCIPAL	INTEREST	TOTAL REQUIREMENTS
2012	$535,000	$67,750	$602,750
2013	550,000	56,900	606,900
2014	565,000	45,750	610,750
2015	590,000	34,200	624,200
2016	615,000	22,150	637,150
2017	640,000	8,000	648,000
	$3,495,000	$234,750	$3,729,750

Capital Improvements

A capital improvements program was originally developed during FY 1997 and was embedded in the initial "Guadalupe-Blanco River Authority Five Year Financial Plan". The updated capital improvements program includes equipment requirements projected for the years 2012-2016. The capital improvements program assesses future infrastructure as well as other needed capital additions. Considerations that are included in the development of this program are customer demand, economic development, condition of existing infrastructure, and changing environmental regulations. An evaluation of all of these factors is important due to the high cost of the projects required to deliver the utility service to end use customers.

The capital improvements program is a financial planning tool subject to amendment as conditions change. In that respect, capital improvements that have been identified may be purchased in a different year than identified or not purchased at all if conditions do not warrant. The budgeted capital expenditures are assimilated into the annual budget without the need for long term, external financing unless otherwise noted.

General Division

DESCRIPTION	2012	2013	2014	2015	2016
Computer Equipment	$56,000	$50,000	$50,000	$50,000	$50,000
Replacement Vehicle(s)	$34,000	$50,000	$50,000	$50,000	$50,000
Additional Security Cameras	$10,000				
Control Room Storm Shutters	$17,400				
Wheelchair Ramp Installation	DEFERED	$25,000			
Office Furniture & Fixtures		$10,000	$10,000	$10,000	$10,000
Parking Lot Paving & Striping	DEFERED		$63,000		
TOTALS	**$117,400**	**$135,000**	**$173,000**	**$110,000**	**$110,000**

The largest addition for FY 2012 is for the purchase of information technology (IT) or computer equipment in the aggregate amount of $56,000. These IT additions are part GBRA's efforts to upgrade hardware and software as each reach the end of the useful life or when the manufacturer ceases to support that generation of equipment. The second largest capital addition for FY 2012 is for the purchase of an automobile to replace a fleet unit with high mileage that has become more costly to repair and maintain due to its heavy use.

The General Division's capital addition budget for FY 2012 remains relatively the same when compared to other years and as a result does not have a significant budget impact which requires rate increases or external funding. The internal sources of funding may come from the annual budget to the extent that the amount is recurring and will not cause an unreasonable budgetary impact.

Capital Improvements

Guadalupe Valley Hydroelectric Division

DESCRIPTION	2012	2013	2014	2015	2016
McQueeney Spillgate Structural Repairs	$200,000				
Dam, Levee, Structural Erosion Repairs	$87,000	$75,000	$50,000		
Dunlap Spillgate Structural Repairs	$86,500				
SCADA Upgrade	$65,189				
Replacement Truck	$35,000	$37,000	$40,000	$43,000	$44,000
Replace Two Boat Trailers	$7,000	$3,000			
Replace Insulation Resistance Tester	$4,500				
H-4 Spillgate Structural Repairs		$300,000			
Rehabilitate Hydro Retainer Gates		$145,000	$145,000	$145,000	
Paint TP-4 Power House	DEFERED	$53,600			
Upgrade Suspension Bridge Cable System	DEFERED	$40,000			
Replacement Ice Machine	DEFERED	$4,400			
Replace Outboard Boat Motor	DEFERED	$2,500	$3,000		
Replacement Office Furniture		$2,000		$2,000	$2,000
TP-4 Spillgate Structural Repairs			$290,000		
H-5 Spillgate Structural Repairs			$240,000		
Paint a Power House			$55,000	$57,000	
Nolte Spillgate Structural Repairs				$550,000	
TOTALS	!!	**$662,500**	**$823,000**	**$797,000**	**$46,000**

The upgrade of the supervisory control and data acquisition system (SCADA), dam and levee erosion repairs, and spillgate structural repairs will all continue in FY 2012.

Purchases planned in FY 2012 include an insulation resistance tester, a maintenance truck, and two boat trailers.

Funds for the items listed will be provided by hydroelectric power sales and a $42,000 bank loan for the replacement truck and boat trailers.

Capital Improvements

Rural Utilities Division

DESCRIPTION	2012	2013	2014	2015	2016
Shadow Creek WWTP					
Truck	$20,000				
Marsh Lane L/S Pump Improvements		$16,000			
Replacement truck			$20,000		
SUB-TOTALS	**$20,000**	**$16,000**	**$20,000**	**$ 0**	**$ 0**

Since the system is a relatively new system started during FY 2007 and the owner of the system is planning a plant expansion within the next two years, no capital improvements are projected beyond the FY 2014. A new pickup truck is proposed for FY 2012 to allow operators to complete the duties at the various plants in a timely fashion.

The truck listed for FY 2014 will replace an existing 2004 model SUV. Improvements to the Marsh Lane lift station may be required during FY 2013 as the neighborhood and elementary school continue to expand.

The capital improvements listed above will be funded by revenues from customer billings and a $20,000 bank loan for the truck.

Capital Improvements

Rural Utilities Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Canyon Park WWTP:					
Replace Aerator	$25,000				
½ Cost of Replacement Line Jetter	$10,000				
¼ Cost of Welding Machine	$1,000				
¼ Cost of Replacement Truck		$7,500		$7,500	
Shared cost of MP2 Upgrade		$3,750	$3,750	$3,750	$3,750
Chlorine Regulator		$1,400		$1,400	
SUB-TOTALS	**$36,000**	**$12,650**	**$3,750**	**$12,650**	**$3,750**

Capital improvements planned in FY 2012 include one-fourth the cost of a welding machine, one-half the cost of a line jetter and the replacement of an aerator. These improvements will be funded by revenues from customer billings.

Capital Improvements

Rural Utilities Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Dunlap WWTP:					
Regional Lift Station	$1,172,356				
River Bend Pump Station	$576,000				
Mid-Tex Collection System	$98,901				
½ Cost of Replacement Line Jetter	$10,000				
White Wing Subdivision WW	$9,500				
Legend Pond Development	$5,000				
¼ Cost of Welding Machine	$1,000				
Emergency Generator	DEFERED	$131,250			
¼ Cost of Replacement Truck		$7,500		$7,500	
Shared Cost of MP2 Upgrade		$3,750	$3,750	$3,750	$3,750
Sludge Press and Building			$418,000		
SUB-TOTALS	**$1,872,757**	**$142,500**	**$421,750**	**$11,250**	**$3,750**

Capital improvements planned in FY 2012 include one-fourth the cost of a welding machine and one-half the cost of a line jetter purchases. The first of three major construction projects included in FY 2012 is for a $98,901 sewer main along FM 725 to serve the Mid-Tex Commercial Development, as well as additional nearby properties. A second project, at a projected cost of $576,000 is the construction of a replacement River Bend Lift Station which is required due to the approximate 40 year old age of the current station, increased wastewater flows in the area and the close proximity of the current station to the Guadalupe River. The third major project is the construction of a regional pump station at a projected cost of $1,172,356.

A sludge press and building are planned in FY 2014. They will be required to accommodate the increased amount of sludge due to plant expansion and will be financed with a bank loan in order to spread the financial impact over several years.

The capital improvements listed above will be funded by revenues from customer billings, a $302,000 interfund loan from GBRA's General Division and a $1,861,757 tax exempt bank loan for the construction projects.

Capital Improvements

Rural Utilities Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Northcliffe WWTP:					
¼ Cost of Welding Machine	$1,000				
¼ Cost of Replacement Truck		$7,500		$7,500	
Chlorine Regulator		$1,400		$1,400	
Replace Emergency Generator	DEFERED		$75,000		
SUB-TOTALS	**$1,000**	**$8,900**	**$75,000**	**$8,900**	**$ 0**

The only capital improvement planned in FY 2012 is one-fourth the cost of a welding machine.

The capital improvements listed above will be assimilated into the annual budget without the need for long-term external financing.

Capital Improvements

Rural Utilities Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Springs Hill WWTP:					
¼ Cost of a Welding Machine	$1,000				
Land for Plant Expansion		$17,100			
Shared Cost of MP2 Upgrade		$3,750	$3,750	$3,750	$3,750
¼ Cost of Replacement Truck		$7,500		$7,500	
New Clarifier			$250,000		
SUB-TOTALS	**$1,000**	**$28,350**	**$253,750**	**$11,250**	**$3,750**

GBRA operates the wastewater treatment plant while the City of Seguin is responsible for the collection system.

The only capital improvement planned in FY 2012 is one-fourth the cost of a welding machine. Although GBRA does not see the need for increased treatment capacity at this time, the purchase of land in FY 2013 for plant expansion and a new clarifier in FY 2014 will be dependent on development and demand on the treatment plant.

With the exception of the new clarifier in FY 2014, all capital additions will be paid from normal operating revenues.

Capital Improvements

Rural Utilities Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Wimberley WWTP:					
Drain field fence	$35,000				
SUB-TOTALS	**$35,000**	**$ 0**	**$ 0**	**$ 0**	**$ 0**

GBRA assumed operation of the 0.015 MGD Wimberley Wastewater Treatment Plant on February 5, 2004 and currently has one customer, the Deer Creek Rehabilitation Facility, a nursing home.

The City of Wimberley and GBRA are proposing to replace or expand the plant in the future to serve the downtown business district; but design and construction is pending obtaining funds for the wastewater collection system and treatment plant. Pending plant and collection system construction has eliminated the capital needs during this five-year period with the following exception.

The City has started construction of the park at Blue Hole with completion during September/October of 2011. Opening the lands around the plant to public use will require the installation of a fence around the drain field to comply with TCEQ Chapter 217 rules. This new fence will be funded by a $35,000 bank loan.

Capital Improvements

Rural Utilities Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Sunfield WWTP:					
None					
SUB-TOTALS	**$ 0**	**$ 0**	**$ 0**	**$ 0**	**$ 0**
TOTALS RUD DIVISION	**$1,965,757**	**$208,400**	**$774,250**	**$44,050**	**$11,250**

In June of 2006 a wastewater treatment plant operating agreement was signed between 2428 Partners L.P. and GBRA. Plant start-up occurred during FY 2010, upon completion of construction of the 0.025 MGD Sunfield Wastewater Treatment Plant.

At that time, GBRA assumed operation of the plant. Since the plant is new, no capital improvements are projected during this five-year period.

Capital Improvements

Water Resources Division

DESCRIPTION	2012	2013	2014	2015	2016
Water Sales:					
Boat Ramp Rehab - Lake Wood	$80,000				
Siphon Gate Improvements	$6,000				
Regional Raw Water DS	$4,917				
H5 Lot Restoration	$2,540				
Water Right Acquisition		$150,000	$200,000	$250,000	$300,000
Information Systems Improvements		$125,000			
Diversion System Rehabs		$120,000			
Infrastructure Security		$50,000	$50,000	$50,000	$50,000
Truck/IT/Office Equip		$40,000	$40,000	$40,000	$40,000
Park Structures/Improvements		$23,000	$67,000	$4,000	$8,000
Rental Pavilion - Lake Wood		$30,000			
Flow/Rainfall Monitors		$20,000	$20,000	$20,000	$20,000
GIS Programming		$20,000	$20,000	$20,000	$20,000
Non-Point Source Education		$10,400			
Diversion Levee Rehab		$10,000	$10,000	$10,000	$10,000
Guadalupe/Comal Aerial Project		$5,000			
Replacement Truck - Lake Wood			$18,000		
Additional Showers - Lake Wood			$10,000		
Dump Station - Lake Wood			$6,000		
Roads & Pads Repairs - Lake Wood				$9,000	
New Grounds Mower - Lake Wood					$10,000
SUB-TOTALS	**$93,457**	**$603,400**	**$441,000**	**$403,000**	**$458,000**

The most significant capital addition scheduled for FY 2012 is the repair of the Lake Wood Recreation boat ramp for a projected cost of $80,000 with $75,000 of the expense being funded through a TPWD Boat Ramp Grant. In FY 2013 construction of a 20'x40' Pavilion for local group gatherings is planned. This new pavilion will provide additional visitation and enlarge customer base and new customer knowledge of the parks facilities. In FY 2014 a dump station upgrade, additional showers and a replacement park vehicle are planned. And in FY 2015 road and campsite pad repairs are planned.

Capital additions within the Water Resource Division – LWRA will be funded through the Canyon Reservoir stored water sales, grants, and collected park use fees.

Several construction projects aggregating to $13,457 are included in the Water Resource Division FY 2012 budget. The funds to pay for these projects will come from operating revenues resulting from billings to customers for their raw water commitments. The aggregate amount of these funding sources is sufficient to pay all operating, capital, and debt related costs.

The most significant capital additions scheduled for FY 2013-2016 are Water Right Acquisitions totaling $900,000. This is part of GBRA's on-going effort to purchase additional water resources when they are available in order to meet the growing water demands within GBRA's district.

Capital Improvements

Water Resources Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Regional Laboratory:					
Clean Rivers Program	$143,576	$143,000	$143,000	$143,000	$143,000
Hood System Modifications	$14,000				
Commercial Refrigerator	$5,500				
Autotitrator		$22,000			
Inductively Coupled Plasma Unit			$100,000		
Organic Analysis (GC/MS)					$120,000
SUB-TOTALS	**$163,076**	**$165,000**	**$243,000**	**$143,000**	**$263,000**

The Regional Laboratory's capital improvement items for FY 2012-2016 include its participation in the Clean Rivers Program (CRP), which is estimated to cost $143,576 in FY 2012. The CRP program is administered under two-year contracts with the TCEQ. The program is fully funded by the TCEQ.

In FY 2012, hood system modifications will be completed for an estimated cost of $14,000 and the purchase of a commercial refrigerator for $5,500 is scheduled, to increase the space for sample storage. In FY 2013, the purchase of an autotitrator, at a cost of approximately $22,000, is scheduled to increase the sample capacity for titrations that include hardness and alkalinity.

In FY2014 an Inductively Coupled Plasma (ICP) unit is scheduled for purchase at an estimated value of $100,000. The ICP unit will be used for the analysis of heavy metals in water and wastewater. The ICP has the ability to analyze samples for multiple elements, with less interference, and with lower detection limits. The Organic Analysis equipment, to be purchased in FY 2016, will allow more in-depth testing of herbicides, pesticides, and other volatile and semi-volatile organic compounds such as BTEX (benzene), phenols and cresols for public water supplies. The capability to perform analyses using the ICP and Organic Analysis equipment will add the capability to perform several new tests and reduce time without adding staff.

The aggregate amount of the FY 2012 capital additions, excluding the CRP costs, will be principally funded by revenues from lab fees and an interdivision transfer from GBRA's Water Sales System. The ICP and Organic Analysis equipment will be funded through a short-term bank loan or equipment lease/purchase in order to spread these costs over several years.

Capital Improvements

Water Resources Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Calhoun Canal:					
Exelon Water Project	$35,867				
Replacement Haul Truck	$34,000	$25,000			
Truck Crane	$7,378				
Box Blade	$1,700				
Replacement Shredder			$10,000		
Steinburg Canal Viability Study			$4,000		
Replacement Tractor				$35,000	
Main Canal Easements				$30,000	$50,000
Equipment Building				$6,000	
Canal Flow Study					$8,000
SUB-TOTALS	**$78,945**	**$25,000**	**$14,000**	**$71,000**	**$58,000**

Long term problems experienced with a heavy haul truck have necessitated the inclusion of funding for replacement. This unit's performance, purchased new, has been disappointing and replacement at an estimated cost of $34,000 is the only feasible option. Additionally, a portable crane mounted on the maintenance truck will improve efficiency and safety for routine maintenance tasks.

It is important that the major arteries of the Canal System, without which GBRA's support of an agricultural base as well as its municipal raw water supply in Calhoun County would be severely limited, must be kept intact and functional. A viable irrigation infrastructure to support the expected growth in demand for commodities will enhance the economy of Calhoun and surrounding counties while preserving a strong heritage in agri-business for the region.

The Steinburg Canal, however, is of less importance economically and there is considerable landowner desire for GBRA's abandonment of the lower portion, which has seen little use for many years. A review of successors and assigns on this canal is advisable and is scheduled for FY 2014.

The Exelon project continues under study. Easements for the Main Canal continue to be an important but longer-term issue. These capital additions will be paid from revenues from customers as well as revenue from Exelon to reserve water as it continues its feasibility studies for a new nuclear power plant.

Capital Improvements

Water Resources Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
San Marcos WTP:					
Replacement Truck	$20,000				
Filter Media Replacement		$35,000			
MP-2 Upgrade		$15,000			
SUB-TOTALS	**$20,000**	**$50,000**	**$ 0**	**$ 0**	**$ 0**

The San Marcos Water Treatment Plant is operating under a 10-year contract with the City of San Marcos that began December 2005. GBRA and the City have made improvements to the plant in the form of a plant expansion of 12 MGD that was completed in 2008.

The City has obtained re-rating of the plant to 21 MGD. The re-rating modifications include the above-mentioned expansion. These project enhancements should therefore preclude the need for additional capital additions within the planning horizon of this operating budget, with the exception of a replacement truck in FY 2012; and, filter media replacement and upgrade of the MP-2 maintenance program in FY 2013.

The capital improvements listed above will be funded by normal operating revenues.

Capital Improvements

Water Resources Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Buda WWTP:					
Replacement Truck		$28,000			
SUB-TOTALS	**$ 0**	**$28,000**	**$ 0**	**$ 0**	**$ 0**
TOTALS WATER RES. DIVISION	**$355,478**	**$871,400**	**$698,000**	**$617,000**	**$779,000**

A plant expansion completed by the City of Buda during FY 2007 and the expansion by the City during FY 2011-2012 have reduced the capital needs over this 5-year planning period. The only exception is a planned replacement truck purchase in FY 2013.

The City of Buda, for which GBRA provides service, reimburses capital improvement expenditures made by this system as well as any debt related to capital improvements.

Capital Improvements

Western Canyon Division

DESCRIPTION	2012	2013	2014	2015	2016
Western Canyon WTP:					
SCADA Upgrade	$100,000	$20,000			
Belt Press		$230,000			
Raw Water Pump Motor	DEFERED	$70,000			
Plant Expansion Study		$45,000			
Distribution Truck		$25,000			$25,000
Used Front Loader w/Brush Hog	DEFERED	$20,000			
Computer Equipment		$3,000	$3,000	$3,000	$3,000
Generator for WTP			$250,000		
Generator for Amman Rd P.S.			$150,000		
Backhoe			$65,000		
Dump Truck			$40,000		
Plant Truck			$25,000	$25,000	
Generator for Raw Water				$350,000	
Spare Raw Water Motor				$60,000	$60,000
Trailer				$10,000	
SUB-TOTALS	**$100,000**	**$413,000**	**$533,000**	**$448,000**	**$88,000**

The Western Canyon Project including the Water Treatment Plant and transmission system became operational during FY 2006. The only capital improvement for FY 2012 is the cost of upgrading the SCADA system. Additional capital improvements for FY 2012 of a purchase of a raw water pump motor, and purchasing a used front loader with a brush hog have been deferred.

A belt press to dewater coagulant sludge is included and backup generators for the water treatment plant, the raw water pump station and the Amman Road pump station have also been added to provide electricity during power outages. These have been spread over three additional fiscal years to minimize the effect upon rates. Together the capital items listed above will facilitate the operation of this new plant and pipeline.

Capital Improvements

Western Canyon Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Cordillera Ranch WDS:					
Installation of 12 inch valve	$10,000				
Meters	$2,500	$12,000	$12,000	$12,000	$12,000
SUB-TOTALS	**$12,500**	**$12,000**	**$12,000**	**$12,000**	**$12,000**

Within the Cordillera Ranch Water System, GBRA is responsible for operating and maintaining the distribution system, wells and pump station.

Capital improvements projected for the five-year period are the costs associated with purchasing $2,500 of meters in FY 2012 and $12,000 each subsequent year since the customer base is not fully developed, and the $10,000 cost of installing a 12 inch valve on Rio Cordillera in FY 2012. The funds to pay the cost of these improvements are received from customer monthly water fee revenues.

Capital Improvements

Western Canyon Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Cordillera Ranch WWTP:					
Five Grinder Units	$11,500	$18,500			
Odor Control Equipment	DEFERED	$5,000			
Used Vacuum Trailer		$15,000	$15,000	$15,000	
SUB-TOTALS	**$11,500**	**$38,500**	**$15,000**	**$15,000**	**$ 0**

Within the Cordillera Ranch WWTP & Collection System, GBRA is responsible for operating and maintaining the home grinder unit system, collection lines, and lift station.

The only capital improvement in FY 2012 is the purchase of five (5) home grinder units as the connections increase. FY 2013 capital improvements will include the costs associated with engineering of the odor control systems at the main lift station and the treatment plant. Additionally, a lease purchase of a vacuum trailer to be towed by GBRA trucks is anticipated to be spread over a three year period beginning in FY 2013. This vacuum trailer is to facilitate the cleaning of installed home grinder units. The funds to pay the cost of these improvements are received from customer monthly water fee revenues.

Capital Improvements

Western Canyon Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Comal Trace WDS:					
New Ground Storage Tank		$45,000			
Upgrade booster pump station			$15,000		
SUB-TOTALS	**$ 0**	**$45,000**	**$15,000**	**$ 0**	**$ 0**

Within the Comal Trace Water System, GBRA is responsible for operating and maintaining the distribution system, wells and pump station.

Capital improvements projected for the five-year period are $45,000 for the cost of constructing a new ground storage tank in FY 2013 and upgrading the booster pump station in FY 2014 at a cost of $15,000. The funds to pay the cost of these improvements are received from customer monthly water fee revenues.

Capital Improvements

Western Canyon Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Johnson Ranch WDS:					
None					
SUB-TOTALS	**$ 0**	**$ 0**	**$ 0**	**$ 0**	**$ 0**

Within the Johnson Ranch Subdivision Water System, GBRA is responsible for operating and maintaining the distribution system.

There are no capital improvements projected for the five-year period because currently the development consists of only one Elementary School.

Capital Improvements

Western Canyon Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Johnson Ranch WWTP:					
None					
SUB-TOTALS	**$ 0**	**$ 0**	**$ 0**	**$ 0**	**$ 0**
TOTALS WESTERN CANYON DIVISION	**$124,000**	**$508,500**	**$575,000**	**$475,000**	**$100,000**

The Johnson Ranch Wastewater Treatment Plant System is under development.

Therefore no capital improvements are projected for the five-year period, since the only customer in the Johnson Ranch Development is a new Comal ISD Elementary School that will use a septic tank system to properly dispose of wastes.

Capital Improvements

Port Lavaca WTP Division

DESCRIPTION	2012	2013	2014	2015	2016
Replace Plant Truck	$18,000				
New Coagulant Tank	$18,000				
Clearwell #1 Rehab	$2,400	$705,000			
Groundwater Drain Pipe Gallery		$20,000			
Bleach System			$50,000		
Chemical Feed Pumps			$12,000		
Septic System			$5,000		
Rehabilitate Restrooms				$20,000	
Replace Flooring				$8,000	
Security				$5,000	$5,000
Equipment Building				$2,000	
Expand Plant 6.0 mgd to 7.2 mgd					$2,700,000
Rock Reservoir Erosion Control					$60,000
Filter Covers					$30,000
TOTALS	**$38,400**	**$725,000**	**$67,000**	**$35,000**	**$2,795,000**

In FY 2012, a new $18,000 plant truck is needed to replace the worn unit. Additionally, an $18,000 upgrade of the coagulant storage tank's containment structure is scheduled, in accordance with a TCEQ directive. Analysis of the old steel clearwell's potential for cost-effective rehabilitation was completed in FY 2010, with a decision on final disposition to be accomplished in FY 2011 upon consultation with wholesale customers. If approved, the project would be accomplished in FY 2013.

Conversion from gaseous chlorine to liquid bleach as a disinfectant in FY 2014 would improve the plant's safety posture for customers and staff. A recently revised formula for customer demand based on data analysis and approved by the TCEQ has reduced the pressing need for earnest consideration of a plant expansion.

The City of Port Lavaca, the Calhoun County Rural Water Supply Corporation, and the Port O' Connor Municipal Utility District reimburse the capital improvement expenditures made by the Port Lavaca Water Treatment Plant Division of GBRA.

Capital Improvements

Calhoun County RWS Division

DESCRIPTION	2012	2013	2014	2015	2016
Crestview Emergency Generator		$10,000			
Maxwell Ditch Crossing	DEFERED		$19,100		
Bauer Road Project			$12,000		
Crestview SCADA		$4,300			
Shady Acres				$25,000	$25,000
Equipment Building				$4,000	
Six Mile Station Expansion	DEFERED				$78,000
Expansion Highway 238					$40,000
Saddle Horn Extension					$40,000
FM 1090 Addition (Cain etal)					$25,000
Green Lake Survey					$25,000
Long Mott Road Extension					$15,000
TOTALS	**$ 0**	**$14,300**	**$31,100**	**$29,000**	**$248,000**

Meter reading "CUSI" software common to the retail utility divisions was installed in FY 2011. The purchase and expansion of property at the Six Mile Station has been deferred for several years due to lowered capacity requirements and separate customer counts for the areas served. The FM 1090 subdivision planning has also been pushed back by the developer. The Maxwell Ditch Crossing is deferred to FY 2014 but must eventually be replaced to prevent an emergency outage. Completion of the Tanner Loop will make an expansion of Bauer Road feasible in about FY 2014. In-house waterline projects have been utilized with good success to expand service in a cost-effective manner. However, Highway 238, Long Mott Road and other expansions must be postponed, due to more pressing expenses or low customer density.

Improvements will be funded by a combination of customer revenue, tap and membership fees. After initial drawdown, the cash reserves acquired from the sale of assets in Port O'Connor in 2000 have been preserved to a reasonable extent, and provide backing for unexpected expenses and are not anticipated to be used.

Capital Improvements

Coleto Creek Division

DESCRIPTION	2012	2013	2014	2015	2016
Coleto Creek Reservoir:					
Replacement Vehicle	$21,000	$22,000			
Replace 15ft Shredder		$12,000			
Utility Vehicle			$10,000		
Replacement Shop Generator			$6,000		
Replacement Tractor w/Loader and Backhoe Attachments				$40,000	
Replacement Dike 2 Generator					$20,000
SUB-TOTALS	**$21,000**	**$34,000**	**$16,000**	**$40,000**	**$20,000**

The only capital addition for the 2012 fiscal year is $21,000 for the purchase of a replacement vehicle.

Coleto Creek Power, LP, the current owner of the power plant located adjacent to the Coleto Creek Reservoir formerly owned by Central Power & Light Company (CP&L), for whom GBRA operates the cooling reservoir, reimburses funds for reservoir equipment purchases.

Capital Improvements

Coleto Creek Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Coleto Creek Recreation:					
Add Twenty 50 amp Campsites	$46,000				
Replacement Truck	DEFERED	$18,000			
Add Camping Cabin		$12,000			
Replace Playground			$12,000		
Commercial Grounds Mower			$10,000		
Campground Upgrades				$25,000	$25,000
SUB-TOTALS	**$46,000**	**$30,000**	**$22,000**	**$25,000**	**$25,000**
TOTALS COLETO CREEK DIVISION	**$67,000**	**$64,000**	**$38,000**	**$65,000**	**$45,000**

In FY 2012 the park plans to construct 20 more campsites. The proposed campsite expansion is required to meet several needs – one is to meet the demand of much larger 50 amp 5th wheel travel trailers which our outdated campsites can barely handle, to meet the heavy - growing demand for campsites from Easter to Labor Day weekends, and to help generate additional revenue to meet our growing expenses. Current facilities can no longer generate much more revenue due to being 100% occupied when we have greatest demand, cannot accommodate some of the newer trailers thus sending business to other campgrounds, and since we are reaching maximum rate we can charge based on the going rates within our region. In the first year after completion, these additional 20 campsites should generate an additional $108,000 based on the current year round occupancy rate of 51% in the campground, yet no additional staff will be needed nor should operating expenses dramatically change with the exception of added electrical expenses. Proposed funding for this expansion would be in the form of a long term loan to be paid back through additional use fees generated.

In FY 2013, the park plans to replace a park truck that has over 100,000 miles on it at a projected expense of $18,000 and to construct a fifth camping cabin at a projected cost of $12,000 to help meet the growing demand for cabins and to generate additional revenue. In FY 2014 the park plans to replace one of its existing commercial grounds mowers at a projected cost of $10,000. A projected $12,000 replacement is also planned for the oldest park playground, which is worn out after almost thirty years of service. In FY 2015 & 2016, the park plans to upgrade portions of the original campground since after thirty five years of use they are outdated and worn out, at a projected cost of $25,000 per fiscal year with partial funding from a loan. All other improvement costs will be funded by park fees collected.

Capital Improvements

Luling WTP Division

DESCRIPTION	2012	2013	2014	2015	2016
Plant Expansion Study		$50,000			
Replacement Truck	DEFERED	$24,500			
500,000 gal. Clearwell			$600,000		
Replace (2) Chemical Storage Tanks				$40,000	
SCADA System Networking					$30,000
TOTALS	**$ 0**	**$74,500**	**$600,000**	**$40,000**	**$30,000**

In FY 2013 a replacement truck will be purchased at a cost of $24,500. Also in FY 2013, a plant expansion study is projected at a cost of $50,000. This study will help determine the future needs of the plant and the surrounding area. In FY 2014, the addition of a 500,000-gallon clearwell is estimated to cost $600,000. The clearwell will be needed to supply additional water demands due to the anticipated growth of the area. In FY 2015 the replacement of two 30 year old fiberglass bulk storage tanks at a cost of $40,000 will be required to insure the integrity and dependability of tanks. In FY 2016 the SCADA System Networking is projected to cost $30,000 and will provide full time monitoring of equipment and water treatment processes.

The City of Luling and the City of Lockhart, for which GBRA provides water treatment service, reimburses capital improvement expenditures made by the Luling Water Treatment Plant Division as well as any debt service related to capital improvements. Due to the significance of many of these capital improvements, some of them will be financed thru five to ten year bank loans in order to avoid significant budget fluctuations.

Capital Improvements

Canyon Hydroelectric Division

DESCRIPTION	2012	2013	2014	2015	2016
None					
TOTALS	$ 0	$ 0	$ 0	$ 0	$ 0

Capital improvement expenditures made by the Canyon Hydroelectric Division are reimbursed by New Braunfels Utilities (NBU) through energy sales. At this time, GBRA is not planning any capital improvements during this five-year period.

Capital Improvements

Lockhart Division

DESCRIPTION	2012	2013	2014	2015	2016
Lockhart WWTP:					
Replacement truck	$20,000				
Refrigerated Sampler	$8,000				
Concrete Road – FM 20	DEFERED	$30,000			
Upgrade bar screen @ FM20			$235,000		
SUB-TOTALS	**$28,000**	**$30,000**	**$235,000**	**$ 0**	**$ 0**

The division foresees several small capital additions during the next five years. Also large capital additions, generally more than $50,000, will be incurred during the five-year period. Prior to large purchases, GBRA consults with the City of Lockhart and utilizes bank loans to finance large capital additions in order to avoid significant budget fluctuations.

The largest capital addition for FY 2012 is for the purchase of a replacement truck with high mileage and requiring frequent repairs and maintenance. The refrigerated sampler listed for FY 2012 will assist operators in meeting strict NELAC standards when collecting and submitting samples to laboratories for analysis.

The concrete road listed for FY 2013 is a continuation of the plant road upgrade program to replace all asphalt roads within the FM 20 plant being damaged by the septage haulers and biosolids disposal trucks.

During FY 2010, plant staff worked with an engineering firm to identify improvements to the headworks to reduce the amount of inorganic materials entering the plant process at FM 20. The bar screen project listed in FY 2014 will be for the purchase and installation of the equipment specified during the FY 2010 study.

The City of Lockhart, for which GBRA provides service, reimburses capital improvement expenditures made by this division as well as any debt service related to capital improvements.

Capital Improvements

Lockhart Division (cont.)

DESCRIPTION	2012	2013	2014	2015	2016
Lockhart WTP:					
Pump Station Motor Control Center	$85,000				
Raw Water Line Replacement		$60,000	$60,000	$60,000	$60,000
Upgrade Electrical System at Plant		$75,000			
Replacement Truck			$20,000		
New Well				$1,000,000	
SUB-TOTALS	**$85,000**	**$135,000**	**$80,000**	**$1,060,000**	**$60,000**
TOTALS LOCKHART DIVISION	**$113,000**	**$165,000**	**$315,000**	**$1,060,000**	**$60,000**

The most significant capital improvement costs during the next five years relate to replacing water wells and transmission lines. These items are required due to the corrosive nature of the existing water supply, aggressive soils in which the pipelines were originally installed, and a growing water demand within the City of Lockhart. Starting in FY 2012 and over the subsequent 5 years, 2,260 feet ductile iron pipe will be replaced annually at an estimated cost of $60,000 per year.

During FY 2012 replacement of the 125hp motor control center used to pump water from a remote 300,000 gallon storage tank located near McMahan to the water treatment plant for treatment is planned to provide for more reliable operation of the raw water pump station.

The City of Lockhart, for which GBRA provides service, reimburses capital improvement expenditures made by this division as well as any debt service related to capital improvements.

Deferred Projects and Capital Improvement Items

As in previous years, some divisions of GBRA have inadequate manpower or financial resources to undertake all of the programs envisioned in their tactical objectives. The reasons for this vary with the circumstances of each division but can include limited customer growth, to the other extreme of rapidly accelerating demand for services thereby causing other projects to lose priority.

If circumstances change during FY 2012 whereas labor or financial resources are available to undertake the below listed programs, they may be brought to the GBRA Board of Directors for their consideration at that time.

General Division

1. Parking Lot Paving and Striping	$63,000
2. Installation of Wheelchair Ramp	25,000
Subtotal	$88,000

Dunlap Wastewater Treatment Plant System

1. Emergency Generator	$131,250
Subtotal	$131,250

Northcliffe Wastewater Treatment Plant System

1. Emergency Generator	$75,000
Subtotal	$75,000

Western Canyon Water Treatment Plant System

1. New Membrane Modules	$180,000
Subtotal	$180,000

Calhoun County Rural Water System Division

1. Six Mile Station Expansion	$78,000
2. Maxwell Ditch Crossing	19,100
Subtotal	$97,100

Coleto Creek Recreation System

1. Replacement Truck	$18,000
Subtotal	$18,000

Luling Water Treatment Plant Division

1. Replacement Truck	$24,500
Subtotal	$24,500

Lockhart Waste Water Treatment Plant System

1. Concrete Road	$30,000
Subtotal	$30,000

GRAND TOTAL **$643,850**

Budget Summary

Division: **Guadalupe-Blanco River Authority**

Description

The Guadalupe-Blanco River Authority (GBRA) is a political subdivision of the State of Texas, created in 1935 by an act of the Texas Legislature (Vernon's Civil Statutes, Article 8280-106). GBRA was established to develop, conserve and protect the water resources of the Guadalupe River basin. Its statutory district begins near the headwaters of the Guadalupe and Blanco rivers, ends at San Antonio Bay, and includes Kendall, Comal, Hays, Caldwell, Guadalupe, Gonzales, DeWitt, Victoria, Calhoun, and Refugio counties.

Organizational Goals

1. **Public Communication & Education Priority**
   - Objective 1: Enhance communication & education programs.
   - Objective 2: Strengthen ties to customers.
   - Objective 3: Increase public involvement and identification.

2. **Human Resource Priority**
   - Objective 1: Identify and plan for staffing needs.
   - Objective 2: Use the Human Resources Department more effectively.
   - Objective 3: Review the employee performance assessment process.
   - Objective 4: Initiate succession planning & enhance knowledge and exterise of supervisory staff.
   - Objective 5: Re-evaluate HR policies for effectiveness.
   - Objective 6: Review and enhance employee benefit programs.

3. **Financial Resources Policy**
   - Objective 1: Conduct rate reviews to bring rates in line with project needs.
   - Objective 2: Explore grant opportunities.
   - Objective 3: Identify financial reserve goals.
   - Objective 4: Review budget policy.
   - Objective 5: Update and rewrite the Five Year Financial Plan.
   - Objective 6: Encourage retail operations.

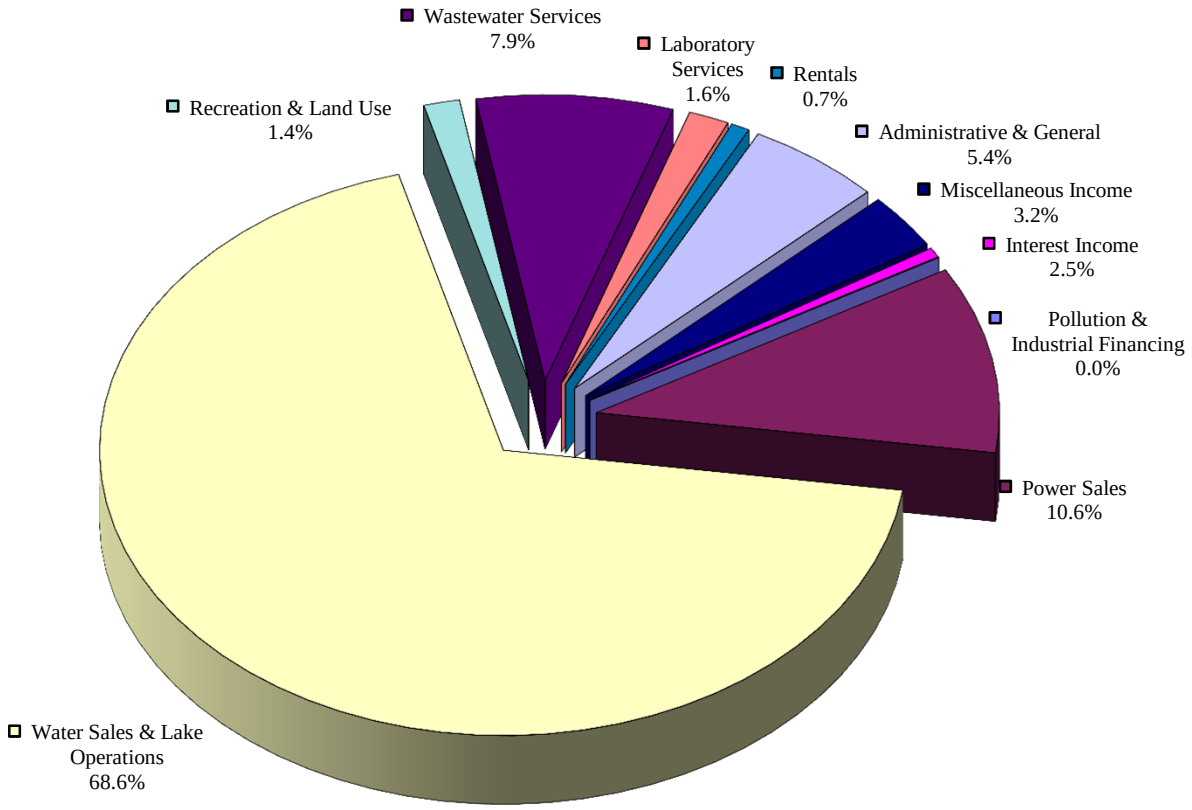
4. **Project and Program Development**
   - Objective 1: Undertake and complete needed studies in a timely manner.
   - Objective 2: Complete planning and seek permit amendments for new initiatives.
   - Objective 3: Finish design and construction on facilities and projects spanning up to the next 10 years.
   - Objective 4: Research and develop new areas for growth in water operations.



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Budget Summary

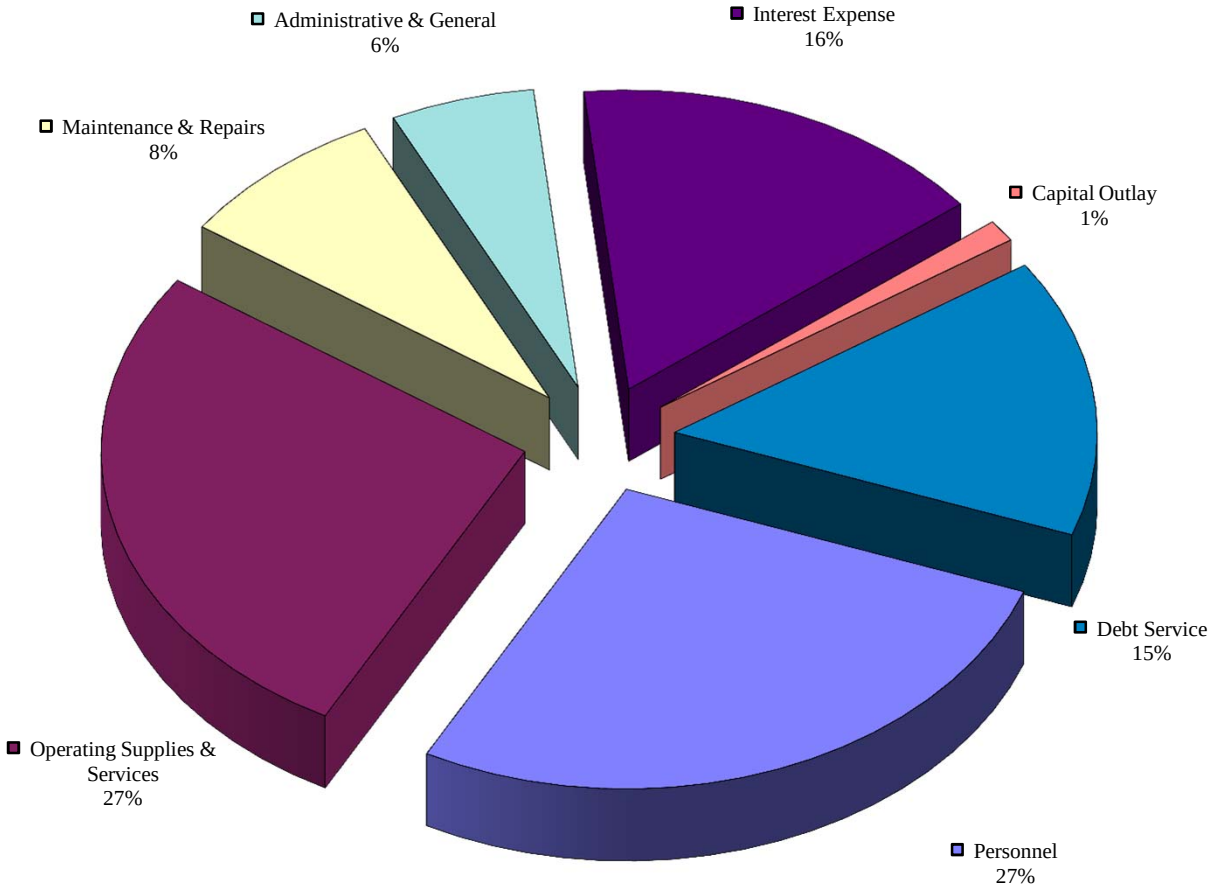
REVENUES



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing	0	0	0
Power Sales	4,040,510	4,970,960	5,005,968
Water Sales & Lake Operations	31,054,841	31,562,090	32,461,463
Recreation & Land Use	568,247	705,020	681,586
Wastewater Services	3,572,889	3,750,825	3,733,798
Laboratory Services	759,958	770,000	770,000
Rentals	358,802	361,065	352,504
Administrative & General	2,368,385	2,531,158	2,569,138
Miscellaneous Income	1,690,529	1,584,782	1,496,315
Total Operating Revenue	**44,414,161**	**46,235,901**	**47,070,773**
Interest Income	234,591	429,805	267,582
Total	**44,648,752**	**46,665,706**	**47,338,355**

Budget Summary

EXPENSES



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	10,636,153	11,200,368	11,482,087
Operating Supplies & Services	13,646,140	13,700,631	11,331,355
Maintenance & Repairs	2,734,894	3,040,057	3,425,415
Administrative & General	2,056,636	2,245,466	2,317,046
Total Operating Expenses	**29,073,822**	**30,186,523**	**28,555,902**
Interest Expense	7,134,904	6,812,504	6,767,371
Capital Outlay	1,576,667	474,800	499,078
Debt Service	6,315,087	5,807,096	6,319,776
Grand Total Expenses	**44,100,479**	**43,280,923**	**42,142,127**

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
POWER SALES:			
POWER SALES	2,392,144	2,424,280	32,136
FACILITY CHARGE	1,500,000	1,500,000	
CREDIT-OPER. INTEREST EARNINGS	(960)	(840)	120
DEBT SERVICE REQUIREMENT	1,083,376	1,085,528	2,152
CREDIT INT EARN R&R FUND	(1,200)	(900)	300
CREDIT INT. EARN-I&S FD	(2,400)	(2,100)	300
Total POWER SALES	**4,970,960**	**5,005,968**	**35,008**
WATER SALES & LAKE OPERATIONS:			
WATER SALES	3,937,985	4,048,842	110,857
PLANT O&M EXPENSES	4,732,500	4,734,915	2,415
ADMINISTRATIVE & GENERAL	704,520	727,510	22,989
WATER SALES-INEOS NITRILES G.L	214,150	206,178	(7,972)
R/W-RAW WATER PURCHASE	122,459	126,543	4,083
R/W-WATER TREATMENT	76,708	79,567	2,858
WATER SALES-1ST CROP	246,400	255,204	8,804
WATER SALES-2ND CROP RICE	16,800	16,800	
WATER SALES-OTHER	22,400	12,800	(9,600)
WATER SALES-SPRINKLER IRRIGAT	12,464	16,264	3,800
CREDIT INTEREST EARNINGS	299,158	304,279	5,120
R/W-PLANT O&M INCOME	185,605	135,265	(50,340)
R/W-PLANT A&G INCOME	33,701	63,392	29,691
R/W-ADDS. TO PLANT & EQUIP	245,182	251,699	6,517
WATER SALES-POC MUD	15,778	15,778	
WATER SALES-CATFISH FARM	47,693	43,989	(3,704)
W/S UNION CARBIDE	10,958	11,367	408
WATER SALES-EXELON	28,273	29,326	1,054
W/S WESTERN CANYON	110,000	57,000	(53,000)
W/S STRUCTURAL METALS	76,708	79,567	2,858
W/S NEW BRAUNFELS UTIL.	809,733	953,507	143,773
W/S CRYSTAL CLEAR WSC	87,667	90,933	3,267
W/S GOLF CLUB OF SEGUIN	2,740	2,842	102
W/S CANYON REGIONAL W.A.	1,328,945	1,372,126	43,181
W/S CANYON LAKE W.S.C.	701,333	727,467	26,133
W/S CITY OF SAN MARCOS	950,000	1,099,000	149,000
W/S GUADALUPE POWER,L.P.	749,550	777,480	27,930
W/S CITY OF KYLE	324,038	595,899	271,861
W/S GO FORTH WSC	109,583	113,667	4,083
W/S CITY OF BUDA WTC	270,013	280,075	10,061
W/S CITY OF FAIR OAKS	202,729	210,283	7,554
W/S SAN ANTONIO WTR. SYS.	784,283	808,783	24,500
W/S CITY OF BOERNE	395,705	410,450	14,745
W/S KOPECKY	16,438		(16,438)

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
W/S SAN JOSE-PARK VILLAGE	35,286	36,601	1,315
W/S CITY OF BLANCO	54,067	56,080	2,013
W/S FORESIGHT	31,779	32,963	1,184
W/S CORDILLERA RANCH, LTD.	109,583	113,667	4,083
W/S KENDALL CUC/TAPATIO SPRGS	82,188	85,250	3,063
W/S HAWK GOLF DEVELOPMENT	21,917	22,733	817
W/S CITY OF BUDA	122,733	185,827	63,093
W/S D.H.INV-JOHNSON RANCH	43,833	45,467	1,633
W/S GOFORTH WSC	115,063	119,350	4,288
W/S H H RANCH PROPERTIES	27,396	28,417	1,021
W/S SUNFIELD	343,653	356,459	12,805
W/S MONARCH UTILITIES, LP	61,367	63,653	2,287
W/S LERIN DEVELOPMENT CO. INC	82,188	85,250	3,063
RESERVATION FEE - EXELON CORP	100,000	75,000	(25,000)
SMWTP CHARGES-KYLE	365,000	381,425	16,425
SMWTP CHARGES-GOFORTH WSC	73,000	76,285	3,285
SMWTP CHARGES-CITY OF BUDA	73,000	76,285	3,285
SMWTP CHARGES-MONARCH WSC	36,500	38,143	1,643
SMWTP CHARGES-SUNFIELD MUD	8,030	8,432	402
O&M RRWDS PIPELINE TRANSM.	684,535	692,445	7,910
O&M GPP PIPELINE TRANSM.	428,232	439,600	11,368
O&M IH35 P/L TRNSM-KYLE	193,450	167,796	(25,654)
O&M IH35 P/L TRNSM-GOFORTH	38,690	33,559	(5,131)
O&M-IH35 TWDS-BUDA	38,690	33,559	(5,131)
O&M IH35 P/L TRNSM-SUNFLD	4,256	3,703	(553)
O&M IH35 P/L TRNSM-MONARCH	19,345	16,780	(2,565)
CREDIT-MISC. REVENUE	39,847	40,845	998
DEBT SERV REQ-INTEREST	165,932	165,502	(430)
DEBT SERVICE REQUIREMENTS	1,659,324	1,655,016	(4,308)
PL-DEBT SERVICE	199,857	187,672	(12,185)
R/W-DEBT SERVICE	56,042	52,635	(3,407)
PL-CREDIT-INT EARN.I&S FD	(1,800)	(1,020)	780
DEBT SERV REQ-WESTERN CANYON	5,854,239	5,853,534	(705)
DEBT SERV REQ-IH35	1,508,179	1,508,542	363
ADDS. TO PLANT AND EQUIP.	104,907	128,515	23,608
DEBT SERVICE - LU/LO PROJECT	443,359	444,155	796
POC-RAW WATER PURCHASES	15,778	15,778	
POC-PLANT O&M INCOME	197,207	219,630	22,423
POC-PLANT A&G INCOME	24,061	26,895	2,834
POC-DEBT SERVICE	86,406	103,777	17,371
Old-Lu/Lo Debt Coverage Factor	2,483	10,539	8,056
DEBT COV. FACTOR-LU/LO PROJECT	44,336	44,416	80
LU/LO TREATMENT PLT CHRGS	432,568	449,745	17,177
W/S-LU/LO DELIVERY SYSTEM	135,097	131,556	(3,541)
CONTRA-SMWTP CHARGES	(471,712)	(509,790)	(38,078)

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total WATER SALES & LAKE OPERATIONS	**31,562,090**	**32,461,463**	**899,373**
RECREATION & LAND USE:			
RECREATION FEES	614,000	575,000	(39,000)
HUNTING REVENUES	87,020	101,586	14,566
SURFACE DAMAGES	4,000	5,000	1,000
Total RECREATION & LAND USE	**705,020**	**681,586**	**(23,434)**
WASTEWATER SERVICES:			
PLANT O&M EXPENSES	2,955,271	2,991,267	35,997
ADMINISTRATIVE & GENERAL	137,716	141,416	3,700
SERVICE FEES-CITY OF SEGUIN	222,253	223,068	815
CREDIT INTEREST EARNINGS	(1,500)	(360)	1,140
CREDIT MISC. REVENUES	(240,000)	(260,000)	(20,000)
CREDIT INT ON I & S FUNDS	(600)	(1,200)	(600)
DEBT SERVICE REQUIREMENTS	652,186	610,606	(41,580)
ADDS. TO PLANT AND EQUIP.	25,500	29,000	3,500
Total WASTEWATER SERVICES	**3,750,825**	**3,733,798**	**(17,028)**
LABORATORY SERVICES:			
LAB FEES - OPERATING	770,000	770,000	
Total LABORATORY SERVICES	**770,000**	**770,000**	
RENTALS:			
BUILDING RENTAL	43,392	34,048	(9,344)
LEASE REVENUES	77,280	78,000	720
EQUIP AND BUILDING	9,233	9,296	63
RENTALS - AG LEASES	700	700	
OFFICE EXPAN. BLDG RENTAL	230,460	230,460	
Total RENTALS	**361,065**	**352,504**	**(8,561)**
ADMIN & GEN INCOME:			
A & G - OPERATIONS	2,310,167	2,339,886	29,719
A & G - CONSTRUCTION	12,882	935	(11,947)
A & G - PROJECT DEVELOP.	208,109	228,317	20,208
Total ADMIN & GEN INCOME	**2,531,158**	**2,569,138**	**37,980**
MISCELLANEOUS INCOME:			
PASS THROUGH ELEC. COSTS	291,247	324,158	32,911
SM GRNDWTR PASS THRU ELEC COST	142,715	145,125	2,410
PASS THROUGH CHEM COSTS	209,829	179,627	(30,202)

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SM GRNDWTR PASS THRU CHEM COST	29,090	24,131	(4,959)
PASS THROUGH INSURANCE	48,530	50,956	2,426
PASS THROUGH L.O.C	15,000	15,470	470
PASS THROUGH INSPECTION FEES		45,000	45,000
SERVICE INCOME-MINI MART	149,681	149,681	
SEWER CONNECT/INSPECT FEE-CO	59,150	56,050	(3,100)
CHARGES TO DEVELOPERS	56,788	42,392	(14,396)
RENEWABLE ENERGY CREDIT SALES	31,716	31,549	(167)
HYDRO MODIFICATION PERMITS	15,000	15,000	
CONCESSION/EVENTS REVENUE	1,800	3,000	1,200
MISCELLANEOUS REVENUES	467,420	340,760	(126,660)
CRESTVIEW TAP FEES	816	816	
TAP FEES	30,000	33,000	3,000
MEMBERSHIP FEES	36,000	39,600	3,600
Total MISCELLANEOUS INCOME	**1,584,782**	**1,496,315**	**(88,467)**
TOTAL OPERATING REVENUES	**46,235,901**	**47,070,773**	**834,872**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	1,165,906	1,009,695	(156,211)
SUPERVISION	1,765,583	1,980,649	215,066
LABOR	3,149,412	3,235,043	85,631
Total OPERATING SALARIES & WAGES	**6,080,902**	**6,225,387**	**144,486**
DIRECTOR'S FEES & EXPENSES:			
DIRECTORS' FEES	30,000	30,000	
DIRECTORS' EXPENSES	25,000	25,000	
DIR. FEES-LEGISLATIVE ADV	2,000	100	(1,900)
DIR. EXPS-LEGISLATIVE ADV	2,000	100	(1,900)
DIRECTORS' ADM. EXPS.	16,500	16,500	
Total DIRECTOR'S FEES & EXPENSES	**75,500**	**71,700**	**(3,800)**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	104,728	96,156	(8,572)
TRAVEL-LEGIS.ADVOCACY	1,200	600	(600)
TRAVEL - WATER QUALITY	2,000	3,000	1,000
TRAVEL EXP - NWRA	12,000	12,000	
TRAVEL EXP - TWCA	11,000	11,000	
TRAVEL-SAMPLE PICKUP	2,000	2,700	700
EMPLOYEE BENEFITS	3,162,126	3,273,620	111,494

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total EMPLOYEE EXPENSES & BENEFITS	**3,295,054**	**3,399,076**	**104,022**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	172,346	187,011	14,665
AUTO OPERATING EXPENSES	18,000	21,400	3,400
BUILDING RENTAL	246,161	248,624	2,463
EQUIPMENT RENTAL	8,240	5,755	(2,485)
RIGHT-OF-WAY RENTALS	539,460	45,193	(494,267)
OFFICE RENTAL & EXPENSES	17,000	34,000	17,000
SAN ANTONIO BAY FOUNDATION EXP	56,000	75,000	19,000
ECONOMIC DEVELOPMENT	60,000	70,000	10,000
GBR TRUST EXPENSE	50,000	50,000	
PUBLIC INFORMATION	21,510	21,080	(430)
LEGISLATIVE ADVOCACY	8,000	20,000	12,000
GOVERNMENT RELATIONS	2,000	2,000	
CHAMBER OF COMMERCE	15,000	20,000	5,000
PC-MEDIA EXPENSES	6,000	6,000	
PC-ED/CONSV PROJ.MATERIAL	55,000	40,000	(15,000)
PC-COMMUNITY REL/SPONSORS	15,000	10,000	(5,000)
PC-SPECIAL PROJECTS	25,500	10,500	(15,000)
PC-ANNUAL FINANCIAL REPORT	20,000	20,000	
PC-RIVER RUN MAGAZINE	15,000	15,000	
PC-PECAN FEST	7,000	7,500	500
PC-PROMOTIONAL MATERIAL	5,000	5,000	
PC-GBRA HISTORY PROJECT	1,000		(1,000)
DUES AND MEMBERSHIPS	25,857	25,437	(420)
DUES-LEGISLATIVE ADVOCACY	1,000	1,500	500
PUBLICATIONS AND BOOKS	19,450	18,995	(455)
SMALL TOOLS EXPENSE	29,212	33,702	4,490
TRACTORS AND EQUIPMENT	33,434	43,532	10,098
BOAT OPERATING	324	324	
EMPLOYEE RELATIONS	15,000	15,000	
EMP VOLUNTEER PROGRAM	30,000	30,000	
WATER METERS	5,000	5,000	
OUTREACH PROGRAM	2,000	2,000	
UNIFORMS AND LAUNDRY	46,094	46,094	
PROCESS/SPECIAL OPERATING	105,660	233,860	128,200
TRANSMISSION CHARGES	39,600	36,000	(3,600)
BIOSOLIDS DISPOSAL COSTS	425,065	409,004	(16,061)
OUTSOURCED LAB ANALYSES	30,000	25,000	(5,000)
BAD DEBT EXPENSE	3,500	9,300	5,800
GAUGING/MONITORING	194,664	218,764	24,100
TRAINING EXPENSES	108,484	102,052	(6,432)
SAFETY & EMERG. EXPENSES	71,080	69,072	(2,008)
SAFETY BOOTS & GLASSES	1,970	2,200	230
SECURITY EXPENSE	13,446	9,996	(3,450)

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
POWER AND UTILITIES	1,729,074	1,784,925	55,851
PUMP STATION POWER/UTILIT	43,300	49,420	6,120
PARK POWER AND UTILITIES	31,500	31,500	
POWER/UTIL-RRWDS PUMP STATION	414,000	384,000	(30,000)
POWER/UTIL-GPP PIPELINE	180,000	177,000	(3,000)
POWER/UTIL-IH35 PIPELINE	155,000	146,844	(8,156)
POWER & UTILITIES-RAW WATER	780,000	680,000	(100,000)
POWER & UTILITIES-AMMAN RD	168,000	100,000	(68,000)
POWER & UTILITIES-FM3351	6,000	6,000	
POWER/UTIL-LULING HIGH SERVICE	62,000	63,653	1,653
POWER/UTIL-LU/LO PROJECT	74,355	71,195	(3,160)
AUXILLARY POWER EXPENSE	14,018	23,018	9,000
HDQTRS POWER & UTILITIES	8,400	8,400	
GROUP SHELTER POWER&UTIL	1,200	1,200	
SHOP/WELL PUMP UTILITIES	480	600	120
SM GROUNDWATER POWER/UTILITIES	142,715	145,125	2,410
OPERATING CHEMICALS	13,180	12,820	(360)
CHLORINE	100,613	103,388	2,775
CHLORINE SM GROUNDWATER	27,315	22,356	(4,959)
ACTIVATED CARBON	3,192	3,192	
LIME	240	120	(120)
SULFUR DIOXIDE	1,546	3,624	2,078
FLOURIDE	3,324	14,924	11,600
FLOURIDE SM GROUNDWATER	1,775	1,775	
POTASSIUM PERMANGANATE	1,896		(1,896)
AMMONIA	28,667	29,410	743
ALUM/FERRIC	574,980	644,518	69,538
POLYMER	46,473	42,036	(4,437)
SODIUM BISULFATE	6,500	6,500	
FLUOSILICIC ACID	42,795	25,000	(17,795)
FERROUS CHLORIDE	1,200	1,200	
SODIUM CHLORITE	35,217	35,217	
ORTHOPHOSPHATE	33,000	33,000	
CAUSTIC	20,000	20,000	
SODIUM HYPOCHLORITE	24,000	24,000	
LAB SUPPLIES & EXPENSES	279,251	305,264	26,013
WATER CONDITIONING	7,000	5,000	(2,000)
FREIGHT EXPENSES	12,000	12,000	
APPARATUS EXPENSES	1,200	1,200	
CHEMICAL EXPENSES	76,000	85,000	9,000
GAS CYLINDERS EXPENSES	4,000	4,000	
PT EXPENSES	3,000	3,000	
HAZ. WASTE DISPOSAL EXPENSES	2,200	2,500	300
C.I.P. DISPOSAL EXPENSES	230,000	200,000	(30,000)
NELAP - ACCREDIATION FEES	4,200	3,000	(1,200)
NELAP - PROFESSIONAL SERVICES	6,000	4,000	(2,000)
PROFESSIONAL FEES	669,798	712,344	42,546

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROF. FEES-LEGIS. ADVOC.	170,100	188,100	18,000
PROF. FEES-FLOOD MGMT PROG		1,000	1,000
PROF.FEES-PUBLIC COMMUNICATION	114,000	114,000	
CONTRACT LABOR	26,860	38,660	11,800
REGIONAL RWDS PROJECT EXPS.	34,104	34,665	561
IH35 PIPELINE EXPS.	18,000	18,000	
GPP PIPELINE EXPS.	13,650	14,730	1,080
OPER EXP-LU/LO PROJECT	4,720	2,250	(2,470)
G. V. RECREATION EXPS.	17,500	13,500	(4,000)
LAKEWOOD RECREATION EXPS.	63,588	56,479	(7,109)
CRESTVIEW EXPENSES	17,000	25,000	8,000
CORDILLERA PLANT EXPENSES	1,000	1,000	
KENDALL CO. ALERT EXPS.	1,000	1,000	
KERR CO. ALERT SYS. EXPS.	1,000	1,000	
INSPECTION/TESTING FEES	109,679	111,338	1,659
SB. 818 ASSESSMENT-TCEQ	49,200	49,200	
ERCOT EXPENSES	12,500	20,500	8,000
WATERMASTER PAYMENT	135,580	150,373	14,793
FALLING WATER CHARGES	27,000	27,000	
COMMUNICATIONS	112,740	119,420	6,680
LEASE LINE COMMUNICATIONS	2,208	2,208	
OFFICE SUPPLIES & EXPENSES	96,121	112,060	15,939
COMPUTER SUPPLIES & SERVICE	175,948	174,429	(1,519)
OFFICE SERVICES	11,300	13,000	1,700
KITCHEN & JANITOR SUPPLY	9,050	8,350	(700)
WAREHOUSE & JANITOR SERV	3,000	3,000	
POSTAL EXPENSES	13,150	13,150	
REPRODUCTION/DUPLICATING	52,500	47,500	(5,000)
OFFICE DECOR	4,000	3,000	(1,000)
RECORDS MANAGEMENT	15,300	15,300	
GRAPHICS SUPPLIES	2,500	4,000	1,500
SOFTWARE EXPENSES	41,000	34,000	(7,000)
STORAGE EXPENSE	1,000	250	(750)
BANK SERVICE FEES	38,050	38,050	
SM LETTER OF CREDIT	15,000	15,470	470
CONCESSIONS & SPECIAL EVENT	11,040	9,840	(1,200)
INSURANCE EXPENSE	597,314	614,251	16,937
MISCELLANEOUS EXPENSES	84,102	72,676	(11,426)
Total OPERATING SUPPLIES & SERVICES	**10,736,465**	**10,451,913**	**(284,553)**

MAINTENANCE & REPAIR

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
LABOR	1,824,413	1,857,624	33,210
MATERIAL	889,843	1,009,193	119,350
SERVICES	2,150,214	2,416,222	266,008
Total MAINTENANCE & REPAIR	**4,864,470**	**5,283,039**	**418,568**
CREDITS:			
EQUIPMENT USE CREDITS	(51,600)	(51,600)	
Total CREDITS	**(51,600)**	**(51,600)**	
TOTAL OPERATING & MAINTENANCE	**25,000,791**	**25,379,514**	**378,724**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	2,245,466	2,317,046	71,580
Total ADMINISTRATIVE & GENERAL	**2,245,466**	**2,317,046**	**71,580**
WATER PURCHASES/DELIVERY:			
INTERDIVISION WATER PURCH	810,223	836,342	26,119
INTERDIV WATER PURCH-RAW	22,000	23,000	1,000
Total WATER PURCHASES/DELIVERY	**832,223**	**859,342**	**27,119**
PROJECT WRITE OFFS TO OPR EXP:			
WIP WRITE-OFF	2,108,043		(2,108,043)
Total PROJECT WRITE OFFS TO OPR EXP	**2,108,043**		**(2,108,043)**
TOTAL OPERATING EXPENSES	**30,186,523**	**28,555,902**	**(1,630,620)**
NET OPERATING INCOME	**16,049,378**	**18,514,871**	**2,465,492**

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	46,235,901	47,070,773	834,872
OPERATING EXPENSES	(30,186,523)	(28,555,902)	1,630,620
NET OPERATING INCOME	**16,049,378**	**18,514,871**	**2,465,492**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	214,200	163,236	(50,964)
INT ON FULLY FUNDED ACCTS	3,000	2,700	(300)
INT ON NOW ACCTS	2,136	1,572	(564)
INTEREST ON CITY OF SEGUIN N/R	7,129	6,678	(451)
INT ON LU/LO OPR FUND	34,440	17,556	(16,884)
INT ON I & S FUND	34,800	21,540	(13,260)
INT ON CONTINGENCY FUND	120		(120)
INT-I&S FUND,OFFICE EXP BOND	600	600	
INT-I&S FUND,WEST CANYON BOND	36,000	3,300	(32,700)
INT-I&S FUND,IH 35 BONDS	1,200	600	(600)
INT-RESERVE FUND,IH35 BONDS	61,800	24,000	(37,800)
INT-W.CANYON RATE STABILIZ.	31,200	24,000	(7,200)
INT-PROP RESERVE	3,180	1,800	(1,380)
Total INTEREST INCOME	**429,805**	**267,582**	**(162,223)**
CAPITAL CONTRIBUTIONS:			
GOVERNMENT GRANTS & STATE FUND	303,708	660,310	356,602
Total CAPITAL CONTRIBUTIONS	**303,708**	**660,310**	**356,602**
INTEREST & BANK FEES:			
INT ON REVENUE BONDS	(500,094)	(346,424)	153,670
INT ON LONG TERM LOAN	(230,775)	(224,350)	6,425
INT ON PROPERTY LOAN	(13,200)		13,200
INT ON CLEARWELL LOAN	(15,492)	(14,892)	600
INT ON DISCOUNT AMORT.	(178,272)	(169,968)	8,304
INT- REG RWDS EXPAN-2007 BONDS	(852,104)	(852,104)	
INT ON WTR RIGHTS LOAN	(36,672)	(35,592)	1,080
INT ON OFFICE EXPAN BONDS	(151,892)	(398,260)	(246,368)
INT ON OFFICE EXPAN LOANS	(34,836)	(28,140)	6,696
INT ON WSTRN CANYON BONDS	(3,537,870)	(3,458,900)	78,970
INT ON IH 35 BONDS	(984,826)	(970,155)	14,671
INT EXP - LU/LO PROJECT	(276,318)	(268,586)	7,732
INT ON EXCAVATOR LOANS	(153)		153

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total INTEREST & BANK FEES	**(6,812,504)**	**(6,767,371)**	**45,133**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(6,078,991)**	**(5,839,479)**	**239,512**
CHANGE IN NET ASSETS	**9,970,387**	**12,675,391**	**2,705,004**
CHANGE IN RESTRICTED FUNDS	**45,291**	**42,000**	**(3,291)**
INTERFUND LOANS			
HYDRO GEN LOANS REPAID	350,000	175,000	(175,000)
WIMBERLEY WWTP LOANS REPAID	20,004	20,004	
WATER SUPPLY LOANS REPAID		150,000	150,000
COLETO CRK REC LOANS REPA	7,000		(7,000)
Total INTERFUND LOANS	**377,004**	**345,004**	**(32,000)**
DEBT CAPITAL			
BANK LOANS	600,000	1,952,757	1,352,757
BANK LOAN-NEW EQUIP		42,000	42,000
BANK LOAN-VEHICLE		20,000	20,000
GENERAL LOANS	350,000	333,000	(17,000)
Total DEBT CAPITAL	**950,000**	**2,347,757**	**1,397,757**
TOTAL FUNDS AVAILABLE	**11,342,682**	**15,410,152**	**4,067,470**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS	14,200	45,000	30,800
SPECIALIZED OPER. EQUIPMENT	46,000	28,000	(18,000)
AUTO & HEAVY EQUIPMENT	295,500	209,000	(86,500)
OFFICE FURN & EQUIPMENT	66,600	56,000	(10,600)
MISCELLANEOUS EQUIPMENT	52,500	161,078	108,578
Total PURCHASES OF FIXED ASSETS	**474,800**	**499,078**	**24,278**
WORK IN PROGRESS			
WIP-OPERATING	636,531	2,006,786	1,370,255
WIP-CONSTRUCTION	669,034	580,917	(88,117)
Total WORK IN PROGRESS	**1,305,565**	**2,587,703**	**1,282,139**
CHANGE IN RESTRICTED FUNDS	**1,007,961**	**855,646**	**(152,315)**
INTERFUND LOANS:			
CONSTRUCTION LOANS MADE	350,000	302,000	(48,000)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
COLETO CRK REC LOANS MADE		31,000	31,000
Total INTERFUND LOANS	**350,000**	**333,000**	**(17,000)**
PROJECT DEVELOPMENT	**1,957,739**	**4,506,985**	**2,549,246**
DEBT SERVICE			
BONDS PAID	4,767,071	5,281,229	514,158
LOANS PAID	663,021	693,543	30,522
GENERAL LOANS PAID	377,004	345,004	(32,000)
Total DEBT SERVICE	**5,807,096**	**6,319,776**	**512,680**
TOTAL FUNDS APPLIED	**10,903,161**	**15,102,189**	**4,199,028**
NET CHANGE IN FUND BALANCE	**439,521**	**307,964**	**(131,558)**

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	707,150	546,571	(160,579)
STA- CLERICAL	232,590	231,673	(917)
STA/SUP- NWRA	17,223	17,481	258
STA/SUP- TWCA	17,223	17,481	258
STA/CLR- GV RECREATION		3,392	3,392
STA/SUP- IH35 PIPELINE	7,565		(7,565)
STA/SUP- GBR TRUST		7,224	7,224
STA/CLR- GBR TRUST		1,481	1,481
STA/SUP-SA BAY FOUNDATION		6,881	6,881
STA/CLR-SA BAY FOUNDATION		1,753	1,753
STA/CLR- PUBLIC INFORM	127,566	89,499	(38,067)
STA/SUP- PUBLIC INFORM	44,895	83,448	38,553
OVT- STAFF PUBLIC INFORM	11,694	2,811	(8,884)
Total STAFF TECHNICAL ASSISTANCE	**1,165,906**	**1,009,695**	**(156,211)**
SUPERVISION:			
SUPERVISION	1,441,656	1,626,317	184,661
SUP- ANALYTICAL	93,745	68,757	(24,989)
SUP- SUPPORT	31,268	61,682	30,414
SUP- CRESTVIEW	5,843	5,610	(233)
SUP- COMAL WATER COMPANY	3,079	3,131	52
SUP- GV RECREATION	9,166	8,405	(761)
SUP- LAKEWOOD RECREATION	2,311	687	(1,624)
SUP- SAFETY & TRAINING	13,602	12,345	(1,257)
SUP- IH35 PIPELINE	1,041	1,056	16
SUP- EMPLOYEE RELATIONS	241	513	272
SUP- GBR TRUST	82,334	81,890	(444)
SUP-SA BAY FOUNDATION		81,530	81,530
SUP- LU/LO PROJECT	611	621	9
SUP- GROUND WATER SYSTEM	27,462	28,106	643
SUP- PUBLIC INFORM	53,224		(53,224)
Total SUPERVISION	**1,765,583**	**1,980,649**	**215,066**
OPERATING LABOR:			
CLERICAL	330,355	332,224	1,869
REG- OPERATING LABOR	1,920,086	1,968,534	48,448
REG- MISC LABOR	106,410	116,800	10,389
CLR- OPERATING LABOR	167,640	157,857	(9,784)
REG- ATTENDANT'S DUTIES	85,498	80,208	(5,290)
REG- LABORATORY LABOR	40,194	45,143	4,949
REG- MISC LABOR	3,398	4,718	1,320
REG- LAKEWOOD REC LABOR	44,966	46,068	1,101
REG- SAFETY & TRAINING	36,631	42,911	6,279

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
REG- IH35 PIPELINE LABOR	33,767	31,438	(2,329)
CLR- EMPLOYEE RELATIONS	1,179	749	(430)
CLR- GBR TRUST	986		(986)
REG-SA BAY FOUNDATION		12,123	12,123
REG- LU/LO PROJECT LABOR	19,654	20,519	865
REG- GROUND WATER SYSTEM	20,835	19,781	(1,054)
REG- PUBLIC INFORM LABOR	6,716		(6,716)
OVT- CLERICAL LABOR	3,104	4,511	1,407
OVT- OPERATING LABOR	243,999	265,536	21,537
OVT- ATTENDANTS DUTIE	6,979	4,702	(2,278)
OVT- LABORATORY LABOR	1,599	1,779	180
OVT- LAKEWOOD REC	8,272	8,396	124
OVT- SAFETY & TRAINING LBR	5,312	9,062	3,750
OVT- SPECIAL PROJECTS	349		(349)
OVT- LU/LO PROJECT LBR	3,298	3,382	84
REG- WORKING HOLIDAY LABOR	50,853	51,179	326
REG- WKG HOL ATTENDANTS DUTIE	1,695	1,714	19
REG- WORKING HOL SUPPLY CHIEF	1,695	1,714	19
REG- WORKING HOL LAKEWOOD REC	3,939	3,996	57
Total OPERATING LABOR	**3,149,412**	**3,235,043**	**85,631**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- BRUMLEY WELL	34,205	33,872	(334)
REG/LBR- GLENWOOD WELL	2,631	2,814	183
REG/LBR- REMOVE LOG JAMS	13,156	13,027	(128)
REG/LBR- WORK BOAT	1,052	1,042	(10)
REG/LBR- PUMPS	2,631	2,606	(26)
REG/LBR- RRWDS PIPELINE	48,324	52,574	4,250
REG/LBR- GPP PIPELINE	24,478	26,960	2,482
REG/LBR- G.V. RECREATION	24,804	23,293	(1,512)
REG/LBR- PWR HOUSES & EQUIP	42,774	43,297	524
REG/LBR- CRESTVIEW	6,471	6,564	94
REG/LBR- LU/LO PROJECT	3,941	4,078	137
REG/LBR- GROUND WATER SYSTEM	4,226	4,269	43
REG/LBR- PENSTK CONDUIT	4,256	13,418	9,162
REG/LBR- TURBINE INSP	4,256	13,418	9,162
REG/LBR- GENERATORS	4,256	13,418	9,162
REG/LBR- GUAD.CO.RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- OTHER	1,485,126	1,481,074	(4,052)
Total M&R-LABOR	**1,710,844**	**1,749,142**	**38,298**
M&R-OVERTIME:			
OVT/LBR- RRWDS PIPELINE	3,561	3,760	199
OVT/LBR- GPP PIPELINE	1,965	1,880	(85)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OVT/LBR- G.V. RECREATION	3,515	3,958	443
OVT/LBR- CRESTVIEW		272	272
OVT/LBR- OTHER	101,468	95,765	(5,703)
Total M&R-OVERTIME	**110,508**	**105,635**	**(4,873)**
M&R-WORKING HOLIDAY PAY:			
HOL/LBR- OTHER	3,061	2,847	(214)
Total M&R-WORKING HOLIDAY PAY	**3,061**	**2,847**	**(214)**
Total MAINTENANCE & REPAIR	**1,824,413**	**1,857,624**	**33,210**
WORK IN PROGRESS			
WIP-STAFF:			
DUNLAP REGIONAL WW LS-STAFF		56,113	56,113
REGIONAL RAW WTR DS-STAFF	39,037	2,834	(36,203)
Total WIP-STAFF	**39,037**	**58,947**	**19,910**
WIP-SUPERVISION:			
WIP/SUP-OTH CAL CO PCT #1		1,464	1,464
REPLACE SCADA RTU-SUPERV	1,969	900	(1,069)
MIDTEX COLLECTION SYST-SUPERV	3,000		(3,000)
Total WIP-SUPERVISION	**4,969**	**2,364**	**(2,605)**
WIP-LABOR:			
REPLACE SCADA RTU-LABOR	14,186	10,736	(3,449)
Total WIP-LABOR	**14,186**	**10,736**	**(3,449)**
Total WORK IN PROGRESS	**58,192**	**72,048**	**13,856**
PROJECT DEVELOPMENT			
PD-STAFF:			
CRP-PUBLIC PART-STAFF	4,554	2,164	(2,390)
WIMBERLEY/WW-STAFF	15,316		(15,316)
ENVIRONMENTAL LCUB-STAFF		15,479	15,479
319 RIVER NETWORK-STAFF	4,400	1,637	(2,763)
ARANSAS PROJ LITIGATION-STAFF	108,751	131,868	23,117
CORDILLERA RETAIL-STAFF		9,884	9,884
BULVERDE AREA WW-STAFF	9,759	10,875	1,116
HAYS/CALDWELL WWTP-STAFF		3,501	3,501
TRANS FAC IH35/SH130 STDY-STAF	19,696		(19,696)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
TX WATER ALLIANCE-STAFF		8,753	8,753
WINFIELD-STAFF	1,500	3,962	2,462
EAA HABITAT CONSRV PLAN-STAFF		51,241	51,241
CANYON GORGE PROJECT-STAFF	10,020	5,268	(4,753)
WATER SUPPLY ALTERNATIVE-STAFF		2,597	2,597
SIMSBORO PROJECT-STAFF		9,366	9,366
BOERNE WTR SUPPLY-STAFF		3,501	3,501
LAKE MGMT&AQUATIC CNTL-STAFF	5,217	4,237	(981)
DUNLAP AREA MASTER PLAN-STAFF		3,962	3,962
EXELON WATER PROJECT-STAFF	23,445	18,528	(4,917)
WIMBERLEY WATER- STAFF	15,316	7,463	(7,852)
MID BASIN PROJECT-STA		26,451	26,451
S.B.1 PHASE 3-STAFF	17,223	17,481	258
GERONIMO CREEK WPP-STAFF	218	803	585
Total PD-STAFF	**235,416**	**339,023**	**103,607**
PD-SUPERVISION & LABOR:			
CRP-PROJ ADMIN-NON GEN EMPL	3,051	1,245	(1,806)
CRP-QA & DATA-NON GEN EMPL	2,042	1,403	(640)
CRP-WQ MONIT-NON GEN EMPL	13,085	8,642	(4,442)
CRP-INFO CLRGHS-NON GEN EMPL	4,700	1,684	(3,015)
CRP-ISSUES & CAUSE-NON GEN EMP	1,013	1,241	228
CRP-PUBLIC PART-NON GEN EMPL	1,799	483	(1,316)
GBRA UNIVERSITY-NON GENERAL EM	5,744	4,838	(906)
WIMBERLEY/WW-NON GEN EMPLOYEES	15,056	7,917	(7,139)
ENVIRONMENTAL LCUB-NON GE	10,931	1,758	(9,173)
319 RIVER NETWORK-NON GENERAL	11,227	10,123	(1,104)
MITIGATION BANK FEAS-NON GENER	6,738	6,058	(681)
DROUGHT PLANNING-NON-GENERAL		7,518	7,518
ARANSAS PROJ LITIGAT-NON GEN	1,092	1,016	(76)
UPPER BASIN BIOSOLIDS STDY-NON	1,032		(1,032)
COE BASIN RECON-NON GEN EMPL	2,961		(2,961)
GROUNDWTR INVSTG-NON GEN EMPL	7,392	9,003	1,612
IH 35 PROJECT ROW-NON GEN EMPL		9,754	9,754
APPLIC-UNAPPROP.FLW-NON GEN EM	2,218		(2,218)
BULVERDE AREA WW-NON GEN EMP	5,922	10,764	4,842
WATERSHED PROTECT GRNTS-NON-GE		294	294
LAKE MGMT ENHANCEMENT-NON-GENE		10,087	10,087
MISC PROJ DEV-NON GEN EMPL	29,908	22,722	(7,187)
HIGH WTR MARK SRVY-NON GEN EMP		919	919
HAYS/CALDWELL WWTP-NON GEN EMP	7,403	13,691	6,288
BRUSH MANAGEMENT-NON GEN E		478	478
CANYON SEASONAL POOL-NON GEN E	4,442	2,928	(1,514)
GBRA/BULVERDE/BMET-NON GEN EMP	5,187	2,641	(2,546)
LULING WTR SUP STDY-NON GEN EM		4,392	4,392
TX WATER ALLIANCE-NON-GENERAL		16,104	16,104

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
N.B. AREA WWTP-NON GEN EM	5,922	5,864	(58)
CALHOUN CNTY WW STUDY-NON-GENE	8,627		(8,627)
CANYON GORGE PROJECT-NON-GEN	31,861	33,132	1,271
WATER SUPPLY ALTERNATIVE-NON-G	23,665	15,006	(8,659)
SIMSBORO PROJECT-NON GEN EMPL	14,816	7,320	(7,496)
WATER RIGHTS/INV-NON GEN EMPL	7,893	6,002	(1,891)
LAKE MGMT&AQUATIC CNTL-NON GEN	8,645	5,570	(3,076)
ZEDLER MILL-NON-GEN EMPLOYEE		1,464	1,464
DUNLAP AREA MASTER PLAN-SUPERV	3,696	4,694	998
USACE CNYN LK BOAT RAMPS-NON G	5,187		(5,187)
PLUM CREEK MONITORING-NON GEN	10,133	14,404	4,271
PLUM CREEK PROJ ADM-NON GEN EM	13,120		(13,120)
EXELON WATER PROJECT-NONGEN	19,674	2,144	(17,530)
TRI-COMMUNITY WSC- NON-GEN EMP	21,053	16,763	(4,290)
WIMBERLEY WATER- NON-GEN EMPL	14,679	12,337	(2,343)
WATER CO ACQUISITIONS-NON GEN	8,144	15,329	7,185
PADDLING TRAILS- NON-GEN		11,370	11,370
INDUSTRIAL DEV PROJECT-NON-GEN		7,792	7,792
CALHOUN CNTY SUPPLY STUDY-NONG		3,601	3,601
MID BASIN PROJECT-NON-GEN EMPL	22,857	7,336	(15,521)
PERMIT AMEND APPL WOMACK-NON G	2,957	3,151	194
UT BAY & ESTUARY STDY-NON GEN	1,478		(1,478)
CASTEEL PROPERTY-NON GENERAL	6,816		(6,816)
GERONIMO CREEK WPP-NON GEN EMP	19,578	21,860	2,281
KENDALL CO FEASIBILITY-NON GEN	8,285		(8,285)
Total PD-SUPERVISION & LABOR	**402,032**	**352,844**	**(49,188)**
Total PROJECT DEVELOPMENT	**637,448**	**691,868**	**54,419**
TOTAL SALARIES & WAGES	**8,600,955**	**8,846,926**	**245,971**

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- BRUMLEY WELL	34,205	33,872	(334)
REG/LBR- GLENWOOD WELL	2,631	2,814	183
REG/LBR- REMOVE LOG JAMS	13,156	13,027	(128)
REG/LBR- WORK BOAT	1,052	1,042	(10)
REG/LBR- PUMPS	2,631	2,606	(26)
REG/LBR- RRWDS PIPELINE	48,324	52,574	4,250
REG/LBR- GPP PIPELINE	24,478	26,960	2,482
REG/LBR- G.V. RECREATION	24,804	23,293	(1,512)
REG/LBR- PWR HOUSES & EQUIP	42,774	43,297	524
REG/LBR- CRESTVIEW	6,471	6,564	94
REG/LBR- LU/LO PROJECT	3,941	4,078	137
REG/LBR- GROUND WATER SYSTEM	4,226	4,269	43
REG/LBR- PENSTK CONDUIT	4,256	13,418	9,162
REG/LBR- TURBINE INSP	4,256	13,418	9,162
REG/LBR- GENERATORS	4,256	13,418	9,162
REG/LBR- GUAD.CO.RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- OTHER	1,485,126	1,481,074	(4,052)
OVT/LBR- RRWDS PIPELINE	3,561	3,760	199
OVT/LBR- GPP PIPELINE	1,965	1,880	(85)
OVT/LBR- G.V. RECREATION	3,515	3,958	443
OVT/LBR- CRESTVIEW		272	272
OVT/LBR- OTHER	101,468	95,765	(5,703)
HOL/LBR- OTHER	3,061	2,847	(214)
Total LABOR	**1,824,413**	**1,857,624**	**33,210**
MATERIAL:			
M&R/MAT- GROUNDSKEEPING	42,514	43,892	1,378
M&R/MAT- GEN. OFFICE BLDG	19,149	23,900	4,751
M&R/MAT- STORAGE TANKS	28,496	31,849	3,353
M&R/MAT- CHEM FEED EQUIP	16,256	13,369	(2,887)
M&R/MAT- INSTRUMENTATION	48,770	53,825	5,055
M&R/MAT- MOTORS	52,400	47,834	(4,566)
M&R/MAT- CLARIFIERS	19,660	35,122	15,462
M&R/MAT- CHLORINATION	23,986	37,756	13,770
M&R/MAT- TOOLS & EQUIP.	39,785	41,754	1,969
M&R/MAT- METERS	40,462	54,688	14,226
M&R/MAT- GATES & VALVES	51,070	51,747	677
M&R/MAT- TRUCKS	36,388	37,180	792
M&R/MAT- NON/POTABLE WS	38,954	45,450	6,496
M&R/MAT- PUMPS	35,736	35,736	
M&R/MAT- PROCESS UNIT CLEANING	8,070	19,470	11,400
M&R/MAT- MOTORS	14,576	15,372	796
M&R/MAT- ROADS	13,284	13,224	(60)
M&R/MAT- SAFETY WORK	13,600	14,280	680

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/MAT- NON-POT WTR SYS.	6,588	9,188	2,600
M&R/MAT- POTABLE WTR SYS.	10,610	14,164	3,554
M&R/MAT- RADIO EQUIP.	10,500	11,700	1,200
M&R/MAT- STRUCTURE MAINT.	13,148	13,156	8
M&R/MAT- U.V.DISINFECTION	45,039	58,123	13,084
M&R/MAT- ELECTRICAL	21,868	16,440	(5,428)
M&R/MAT- AERATION	32,748	45,828	13,080
M&R/MAT- WELLS	10,420	12,408	1,988
M&R/MAT- WATER LINE	11,880	10,020	(1,860)
M&R/MAT- INSTRUMENTATION	3,960	3,960	
M&R/MAT- CAMPING CABINS	4,320	4,200	(120)
M&R/MAT- GEN. OFFICE BLDG	3,614	3,614	
M&R/MAT- MOW PROPERTIES	600	600	
M&R/MAT- POISON PROPERTIE	4,214	3,914	(300)
M&R/MAT- ROADS & BRIDGES	3,180	2,680	(500)
M&R/MAT- FENCES	3,700	3,600	(100)
M&R/MAT- CLEAN PROPERTIES	3,000	3,000	
M&R/MAT- FISHERY & WILDLIFE	2,700	2,700	
M&R/MAT- PENSTK CONDUIT I	2,000	1,900	(100)
M&R/MAT- TURBINE INSPECTI	3,900	3,400	(500)
M&R/MAT- GENERATOR	7,228	5,908	(1,320)
M&R/MAT- TURBINE/GOVERNOR	28,740	17,400	(11,340)
M&R/MAT- DISSOLVED OXYGEN	900	1,380	480
M&R/MAT- SWITCHGEAR	1,400	1,300	(100)
M&R/MAT- WEIR	500	400	(100)
M&R/MAT- MEMBRANE SYSTEM	17,000	17,000	
M&R/MAT- FLOC	2,000	2,000	
M&R/MAT- UNIT 49	480	240	(240)
M&R/MAT- UNIT 50	240	240	
M&R/MAT- CONTROL SYSTEM	4,240	5,580	1,340
M&R/MAT- COMMUNICATION SY	4,460	4,480	20
M&R/MAT- UNIT 53	460	460	
M&R/MAT- SAFETY WORK	600	600	
M&R/MAT- CASE BACKHOE	1,200	1,200	
M&R/MAT- ALL TERRAIN VHCL	480	480	
M&R/MAT- KUBOTA TRACTOR #1	480	480	
M&R/MAT- FORD TRACTOR	840	840	
M&R/MAT- SUBSTATIONS	11,120	24,320	13,200
M&R/MAT- TRANS. LINES	1,000	2,000	1,000
M&R/MAT- WYLIE TRACTR SPRA	1,100	1,100	
M&R/MAT- KUBOTA TRACTOR #2	480	480	
M&R/MAT- SCHREDDERS	2,400	1,800	(600)
M&R/MAT- R.W. PUMP STATION	5,500	10,000	4,500
M&R/MAT- SMALL EQUIPMENT	2,000	1,500	(500)
M&R/MAT- TRACTORS	500	400	(100)
M&R/MAT- HEAVY EQUIPMENT	1,500	1,500	
M&R/MAT- LIGHT TRUCKS	1,000	1,000	

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/MAT- LARGE TRUCKS	500	500	
M&R/MAT- TRAILERS	1,000	1,000	
M&R/MAT- WATER SYSTEM	11,500	11,750	250
M&R/MAT- WATER WELL	800	800	
M&R/MAT- T.W. PUMP STATION	2,000	4,000	2,000
M&R/MAT- R.W. TRANS. LINE	3,000	3,000	
M&R/MAT- T.W. TRANS. LINE	6,000	11,000	5,000
M&R/MAT- SEWER PUMP	3,000	8,000	5,000
M&R/MAT- SEWER LINE	2,300	4,000	1,700
M&R/MAT- DISTRIBUTION SYSTEM	9,500	9,500	
M&R/MAT- WWTP MAINT EXPENSES	3,000	3,000	
M&R/MAT- OTHER	8,250	7,512	(738)
Total MATERIAL	**889,843**	**1,009,193**	**119,350**
SERVICES:			
M&R/SER- GROUNDSKEEPING	174,352	172,756	(1,596)
M&R/SER- GEN. OFFICE BLDG	393,708	433,473	39,765
M&R/SER- STORAGE TANKS	28,752	34,370	5,618
M&R/SER- CHEM FEED EQUIP	18,288	17,763	(525)
M&R/SER- INSTRUMENTATION	117,906	183,800	65,894
M&R/SER- MOTORS	47,018	36,968	(10,050)
M&R/SER- CLARIFIERS	62,100	49,765	(12,335)
M&R/SER- CHLORINATION	10,800	32,800	22,000
M&R/SER- TOOLS & EQUIP.	51,994	54,038	2,044
M&R/SER- METERS	68,232	107,512	39,280
M&R/SER- GATES & VALVES	78,410	85,047	6,637
M&R/SER- TRUCKS	87,296	88,736	1,440
M&R/SER- NON/POTABLE WS	111,750	138,010	26,260
M&R/SER- PUMPS	51,176	60,676	9,500
M&R/SER- PROCESS UNIT CLEANING	10,118	10,118	
M&R/SER- MOTORS	31,852	21,852	(10,000)
M&R/SER- ROADS	54,148	62,038	7,890
M&R/SER- SAFETY WORK	11,994	12,064	70
M&R/SER- NON-POT. WTR SYS	4,360	4,704	344
M&R/SER- POTABLE WTR SYS.	12,544	13,024	480
M&R/SER- RADIO EQUIP.	5,340	8,380	3,040
M&R/SER- STRUCTURE MAINT.	10,440	12,360	1,920
M&R/SER- U.V.DISINFECTION	82,536	76,476	(6,060)
M&R/SER- ELECTRICAL	42,128	38,828	(3,300)
M&R/SER- AERATION	17,900	18,760	860
M&R/SER- WELLS	65,440	73,560	8,120
M&R/SER- WATER LINE	10,716	11,484	768
M&R/SER- INSTRUMENTATION	2,820	2,820	
M&R/SER- CAMPING CABINS	2,880	3,120	240
M&R/SER- GEN. OFFICE BLDG	21,340	29,563	8,223
M&R/SER- MOW PROPERTIES	35,480	35,480	

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- POISON PROPERTIE	1,060	4,432	3,372
M&R/SER- ROADS & BRIDGES	3,656	3,156	(500)
M&R/SER- FENCES	23,780	23,780	
M&R/SER- CLEAN PROPERTIES	4,850	4,850	
M&R/SER- FISHERY & WILDLI	996		(996)
M&R/SER- PENSTK CONDUIT I	97,500	98,400	900
M&R/SER- TURBINE INSPECTI	5,140	5,140	
M&R/SER- GENERATOR	19,200	38,500	19,300
M&R/SER- TURBINE/GOVERNOR	17,700	8,300	(9,400)
M&R/SER- DISSOLVED OXYGEN	200	680	480
M&R/SER- SWITCHGEAR	7,000	7,000	
M&R/SER- MEMBRANE SYSTEM	7,204	7,204	
M&R/SER- FLOC	1,000	1,000	
M&R/SER- UNIT 49	1,800	840	(960)
M&R/SER- UNIT 50	1,200	1,200	
M&R/SER- CONTROL SYSTEM	31,240	26,480	(4,760)
M&R/SER- COMMUNICATION SY	15,800	13,480	(2,320)
M&R/SER- UNIT 53	1,800	1,800	
M&R/SER- SAFETY WORK	1,320	600	(720)
M&R/SER- CASE BACKHOE	1,200	1,200	
M&R/SER- ALL TERRAIN VHCL	1,200	480	(720)
M&R/SER- KUBOTA TRACTOR #1	2,400	2,400	
M&R/SER- SUBSTATIONS	14,000	39,000	25,000
M&R/SER- TRANS. LINES	37,000	37,000	
M&R/SER- WYLIE TRACTR SPRA	2,000	2,000	
M&R/SER- KUBOTA TRACTOR #2	2,400	3,600	1,200
M&R/SER- SCHREDDERS		480	480
M&R/SER- R.W. PUMP STATION	20,000	75,000	55,000
M&R/SER- SMALL EQUIPMENT	3,000	3,000	
M&R/SER- TRACTORS	500	500	
M&R/SER- HEAVY EQUIPMENT	8,000	5,000	(3,000)
M&R/SER- LIGHT TRUCKS	5,000	5,000	
M&R/SER- LARGE TRUCKS	3,000	3,000	
M&R/SER- TRAILERS	500	500	
M&R/SER- WATER SYSTEM	4,000	4,000	
M&R/SER- WATER WELL	2,500	2,500	
M&R/SER- T.W. PUMP STATION	5,000	5,000	
M&R/SER- STRUCTURAL	5,000	5,000	
M&R/SER- R.W. TRANS LINE	7,500	7,500	
M&R/SER- T.W. TRANS LINE	25,000	5,000	(20,000)
M&R/SER- SEWER TANK PUMPING	1,000	1,000	
M&R/MAT- SEWER PUMP	3,000	1,500	(1,500)
M&R/SER- SEWER LINE	5,000	4,000	(1,000)
M&R/SER- DISTRIBUTION SYSTEM	5,500	5,500	
M&R/SER- WWTP MAINT EXPENSES	3,000	3,000	
M&R/SER- OTHER	17,250	16,875	(375)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total SERVICES	**2,150,214**	**2,416,222**	**266,008**
TOTAL MAINTENANCE & REPAIR	**4,864,470**	**5,283,039**	**418,568**

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
CRP-PROJ ADMIN-ENG	1,000	1,000	
CRP-PROJ ADMIN-BENEFITS	1,220	504	(716)
CRP-PROJ ADMIN-TRAVEL	100	450	350
CRP-PROJ ADMIN-A&G	1,007	411	(596)
CRP-PROJ ADMIN-NON GEN EMPL	3,051	1,245	(1,806)
CRP-PROJ ADMIN-OTHER	400	400	
Total	**6,778**	**4,011**	**(2,768)**
CRP-QA & DATA-BENEFITS	817	568	(249)
CRP-QA & DATA-TRAVEL	68	218	150
CRP-QA & DATA-A&G	674	463	(211)
CRP-QA & DATA-NON GEN EMPL	2,042	1,403	(640)
CRP-QA & DATA-OTHER	100	100	
Total	**3,701**	**2,752**	**(949)**
CRP-WQ MONIT-ENG	14,000	14,000	
CRP-WQ MONIT-BENEFITS	5,234	3,500	(1,734)
CRP-WQ MONIT-TRAVEL	3,000	4,000	1,000
CRP-WQ MONIT-A&G	4,318	2,852	(1,466)
CRP-WQ MONIT-NON GEN EMPL	13,085	8,642	(4,442)
CRP-WQ MONIT-OTHER	55,828	85,616	29,788
Total	**95,464**	**118,610**	**23,146**
CRP-INFO CLRGHS-ENG	1,195	1,000	(195)
CRP-INFO CLRGHS-BENEFITS	1,880	682	(1,198)
CRP-INFO CLRGHS-A&G	1,551	556	(995)
CRP-INFO CLRGHS-NON GEN EMPL	4,700	1,684	(3,015)
CRP-INFO CLRGHS-OTHER	300	300	
Total	**9,626**	**4,222**	**(5,403)**
CRP-ISSUES & CAUSE-ENG	1,195	1,000	(195)
CRP-ISSUES & CAUSE-BENEFITS	405	503	97
CRP-ISSUES & CAUSE-A&G	334	410	75
CRP-ISSUES & CAUSE-NON GEN EMP	1,013	1,241	228
CRP-ISSUES & CAUSE-OTHER	2,000	3,000	1,000

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**4,948**	**6,154**	**1,206**
CRP-PUBLIC PART-STAFF	4,554	2,164	(2,390)
CRP-PUBLIC PART-ENG	1,000	1,000	
CRP-PUBLIC PART-BENEFITS	2,541	1,072	(1,469)
CRP-PUBLIC PART-TRAVEL	100	388	288
CRP-PUBLIC PART-EQUIP USE	8,000		(8,000)
CRP-PUBLIC PART-A&G	2,097	874	(1,223)
CRP-PUBLIC PART-NON GEN EMPL	1,799	483	(1,316)
CRP-PUBLIC PART-OTHER	1,000	4,000	3,000
Total	**21,091**	**9,981**	**(11,110)**
GBRA UNIVERSITY-BENEFITS	2,298	1,959	(338)
GBRA UNIVERSITY-TRAVEL	300		(300)
GBRA UNIVERSITY-A&G	1,896	1,596	(299)
GBRA UNIVERSITY-NON GENERAL EM	5,744	4,838	(906)
GBRA UNIVERSITY-SERVICE	4,000		(4,000)
GBRA UNIVERSITY-MAT'L	2,000	50,000	48,000
GBRA UNIVERSITY-OTHER	5,000	6,500	1,500
Total	**21,237**	**64,893**	**43,656**
WIMBERLEY/WW-STAFF	15,316		(15,316)
WIMBERLEY/WW-ENG	100,000		(100,000)
WIMBERLEY/WW-LEGAL	10,000		(10,000)
WIMBERLEY/WW-BENEFITS	12,149	3,206	(8,942)
WIMBERLEY/WW-TRAVEL	1,000		(1,000)
WIMBERLEY/WW-A&G	10,023	2,613	(7,410)
WIMBERLEY/WW-NON GEN EMPLOYEES	15,056	7,917	(7,139)
WIMBERLEY/WW-SERVICE	25,000		(25,000)
WIMBERLEY/WW-MATL	1,000		(1,000)
Total	**189,543**	**13,736**	**(175,807)**
ENVIRONMENTAL LCUB-STAFF		15,479	15,479
ENVIRONMENTAL LCUB-ENG	45,000		(45,000)
ENVIRONMENTAL LCUB-BENEFI	4,372	6,981	2,609
ENVIRONMENTAL LCUB-TRAVEL	500	2,000	1,500
ENVIRONMENTAL LCUB-A&G	3,607	5,688	2,081
ENVIRONMENTAL LCUB-NON GE	10,931	1,758	(9,173)
ENVIRONMENTAL LCUB-PRO FE		15,000	15,000

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
ENVIRONMENTAL LCUB-MAT'L	1,000	1,500	500
ENVIRONMENTAL LCUB-OTHER		1,500	1,500
Total	**65,411**	**49,906**	**(15,504)**
319 RIVER NETWORK-STAFF	4,400	1,637	(2,763)
319 RIVER NETWORK-BENEFITS	6,251	4,763	(1,488)
319 RIVER NETWORK-TRAVEL	1,500	550	(950)
319 RIVER NETWORK-A&G	5,157	3,881	(1,276)
319 RIVER NETWORK-NON GENERAL	11,227	10,123	(1,104)
319 RIVER NETWORK-OTHER	5,000	45,000	40,000
Total	**33,535**	**65,953**	**32,418**
MITIGATION BANK FEAS-BENEFITS	2,695	2,453	(242)
MITIGATION BANK FEAS-A&G	2,224	1,999	(225)
MITIGATION BANK FEAS-NON GENER	6,738	6,058	(681)
Total	**11,657**	**10,510**	**(1,147)**
DROUGHT PLANNING-BENEFITS		3,045	3,045
DROUGHT PLANNING-TRAVEL	600		(600)
DROUGHT PLANNING-A&G		2,481	2,481
DROUGHT PLANNING-NON-GENERAL		7,518	7,518
DROUGHT PLANNING-MAT'L	5,000	4,500	(500)
Total	**5,600**	**17,544**	**11,944**
SB3- ENVIRONMNTL FLOWS-ENG	55,000	55,000	
Total	**55,000**	**55,000**	
SB2 IN-STREAM FLOW-ENG	25,000	25,000	
Total	**25,000**	**25,000**	
ARANSAS PROJ LITIGATION-STAFF	108,751	131,868	23,117
ARANSAS PROJ LITIGATION-ENG	150,000	150,000	
ARANSAS PROJ LITIGATION-LEGA	1,250,000	1,250,000	
ARANSAS PROJ LITIGATION-BENEFI	43,937	53,818	9,881
ARANSAS PROJ LITIGATION-A&G	36,248	43,852	7,603

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
ARANSAS PROJ LITIGAT-NON GEN	1,092	1,016	(76)
Total	**1,590,029**	**1,630,554**	**40,525**
UPPER BASIN BIOSOLIDS STDY-BEN	413		(413)
UPPER BASIN BIOSOLIDS STDY-A&G	341		(341)
UPPER BASIN BIOSOLIDS STDY-NON	1,032		(1,032)
Total	**1,786**		**(1,786)**
COE BASIN RECON-BENEFITS	1,184		(1,184)
COE BASIN RECON-A&G	977		(977)
COE BASIN RECON-NON GEN EMPL	2,961		(2,961)
Total	**5,123**		**(5,123)**
GROUNDWTR INVSTG-ENG	15,000		(15,000)
GROUNDWTR INVSTG-BENEFITS	2,957	3,646	690
GROUNDWTR INVSTG-A&G	2,439	2,971	532
GROUNDWTR INVSTG-NON GEN EMPL	7,392	9,003	1,612
Total	**27,788**	**15,621**	**(12,167)**
IH 35 PROJECT ROW-BENEFITS		3,950	3,950
IH 35 PROJECT ROW-A&G		3,219	3,219
IH 35 PROJECT ROW-NON GEN EMPL		9,754	9,754
Total		**16,923**	**16,923**
APPLIC-UNAPPROP.FLOW-ENG	20,000	123,000	103,000
APPLIC-UNAPPROP.FLOW-BENEFITS	887		(887)
APPLIC-UNAPPROP.FLOW-A&G	732		(732)
APPLIC-UNAPPROP.FLW-NON GEN EM	2,218		(2,218)
Total	**23,836**	**123,000**	**99,164**
CORDILLERA RETAIL-STAFF		9,884	9,884
CORDILLERA RETAIL-BENEFITS		4,003	4,003
CORDILLERA RETAIL-A&G		3,262	3,262

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total		**17,148**	**17,148**
BULVERDE AREA WW-STAFF	9,759	10,875	1,116
BULVERDE AREA WW-ENG	30,000	30,500	500
BULVERDE AREA WW-LEGAL	5,000		(5,000)
BULVERDE AREA WW-BENEFITS	6,273	8,764	2,492
BULVERDE AREA WW-TRAVEL	500		(500)
BULVERDE AREA WW-A&G	5,175	7,141	1,966
BULVERDE AREA WW-NON GEN EMP	5,922	10,764	4,842
BULVERDE AREA WW-MAT'L	500		(500)
Total	**63,129**	**68,045**	**4,916**
WATERSHED PROTECT GRNTS-BENEFI		119	119
WATERSHED PROTECT GRNTS-A&G		97	97
WATERSHED PROTECT GRNTS-NON-GE		294	294
Total		**511**	**511**
U/S SWB GUAD RIVER STUDY-ENG	30,000		(30,000)
Total	**30,000**		**(30,000)**
LAKE MGMT ENHANCEMENT-BENEFITS		4,085	4,085
LAKE MGMT ENHANCEMENT-A&G		3,329	3,329
LAKE MGMT ENHANCEMENT-NON-GENE		10,087	10,087
Total		**17,500**	**17,500**
MISC PROJ DEV-BENEFITS	11,963	9,202	(2,761)
MISC PROJ DEV-A&G	9,870	7,498	(2,372)
MISC PROJ DEV-NON GEN EMPL	29,908	22,722	(7,187)
Total	**51,742**	**39,422**	**(12,319)**
HIGH WTR MARK SURVEY-BENEFITS		372	372
HIGH WTR MARK SURVEY-A&G		303	303
HIGH WTR MARK SRVY-NON GEN EMP		919	919

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total		**1,594**	**1,594**
HAYS/CALDWELL WWTP-STAFF		3,501	3,501
HAYS/CALDWELL WWTP-ENG	30,000	20,000	(10,000)
HAYS/CALDWELL WWTP-BENEFITS	2,961	6,963	4,002
HAYS/CALDWELL WWTP-TRAVEL	500		(500)
HAYS/CALDWELL WWTP-A&G	2,443	5,674	3,231
HAYS/CALDWELL WWTP-NON GEN EMP	7,403	13,691	6,288
Total	**43,307**	**49,829**	**6,522**
BRUSH MANAGEMENT-BENEFITS		194	194
BRUSH MANAGEMENT-A&G		158	158
BRUSH MANAGEMENT-NON GEN E		478	478
Total		**830**	**830**
CANYON SEASONAL POOL-ENG	10,000		(10,000)
CANYON SEASONAL POOL-BENEFITS	1,777	1,186	(591)
CANYON SEASONAL POOL-TRAVEL	2,000		(2,000)
CANYON SEASONAL POOL-A&G	1,466	966	(500)
CANYON SEASONAL POOL-NON GEN E	4,442	2,928	(1,514)
Total	**19,684**	**5,080**	**(14,604)**
GBRA/BULVERDE/BMET SUIT-BENEFI	2,075	1,070	(1,005)
GBRA/BULVERDE/BMET SUIT-A&G	1,712	872	(840)
GBRA/BULVERDE/BMET-NON GEN EMP	5,187	2,641	(2,546)
Total	**8,974**	**4,583**	**(4,391)**
TRANS FAC IH35/SH130 STDY-STAF	19,696		(19,696)
TRANS FAC IH35/SH130 STDY-ENG		40,000	40,000
TRANS FAC IH35/SH130 STDY-BENE	7,878		(7,878)
TRANS FAC IH35/SH130 STDY-TRAV	2,000		(2,000)
TRANS FAC IH35/SH130 STDY-A&G	6,500		(6,500)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**36,074**	**40,000**	**3,926**
DESAL PILOT STUDY-ENG	15,000		(15,000)
Total	**15,000**		**(15,000)**
ASR STUDY-ENG	20,000		(20,000)
Total	**20,000**		**(20,000)**
LULING WTR SUPP STUDY-ENG		200,000	200,000
LULING WTR SUPP STUDY-BENEFITS		1,779	1,779
LULING WTR SUPP STUDY-A&G		1,449	1,449
LULING WTR SUP STDY-NON GEN EM		4,392	4,392
Total		**207,620**	**207,620**
TX WATER ALLIANCE-STAFF		8,753	8,753
TX WATER ALLIANCE-ENG		291,000	291,000
TX WATER ALLIANCE-BENEFITS		10,067	10,067
TX WATER ALLIANCE-A&G		8,203	8,203
TX WATER ALLIANCE-NON-GENERAL		16,104	16,104
Total		**334,128**	**334,128**
N.B. AREA WWTP-ENG	10,000	20,000	10,000
N.B. AREA WWTP-LEGAL	5,000		(5,000)
N.B. AREA WWTP-BENEFITS	2,369	2,375	6
N.B. AREA WWTP-TRAVEL	500		(500)
N.B. AREA WWTP-A&G	1,954	1,935	(19)
N.B. AREA WWTP-NON GEN EM	5,922	5,864	(58)
Total	**25,745**	**30,174**	**4,428**
WINFIELD-STAFF	1,500	3,962	2,462
WINFIELD-BENEFITS	600	1,605	1,005
WINFIELD-TRAVEL	240		(240)
WINFIELD-A&G	495	1,308	812
WINFIELD-OTHER	1,320		(1,320)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**4,156**	**6,874**	**2,719**
RECHARGE STUDY-ENG		15,000	15,000
Total		**15,000**	**15,000**
EAA HABITAT CONSRV PLAN-STAFF		51,241	51,241
EAA HABITAT CONSRV PLAN-ENG		125,000	125,000
EAA HABITAT CONSRV PLAN-BENFTS		20,753	20,753
EAA HABITAT CONSRV PLAN-A&G		16,910	16,910
Total		**213,904**	**213,904**
CALHOUN CNTY WW STUDY-ENG	20,000	20,000	
CALHOUN CNTY WW STUDY-BENEFITS	3,451		(3,451)
CALHOUN CNTY WW STUDY-A&G	2,847		(2,847)
CALHOUN CNTY WW STUDY-NON-GENE	8,627		(8,627)
Total	**34,925**	**20,000**	**(14,925)**
CANYON GORGE PROJECT-STAFF	10,020	5,268	(4,753)
CANYON GORGE PROJECT-BENEFITS	16,753	15,552	(1,201)
CANYON GORGE PROJECT-A&G	13,821	12,672	(1,149)
CANYON GORGE PROJECT-NON-GEN	31,861	33,132	1,271
CANYON GORGE PROJECT-SERVICE	50,000	25,000	(25,000)
Total	**122,455**	**91,624**	**(30,832)**
WATER SUPPLY ALTERNATIVE-STAFF		2,597	2,597
WATER SUPPLY ALTERNATIVE-ENG	10,000	15,000	5,000
WATER SUPPLY ALTERNATIVE-LEGAL	5,000	37,500	32,500
WATER SUPPLY ALTERNATIVE-BENEF	9,466	7,129	(2,337)
WATER SUPPLY ALTERNATIVE-TRAV	2,000		(2,000)
WATER SUPPLY ALTERNATIVE-A&G	7,809	5,809	(2,000)
WATER SUPPLY ALTERNATIVE-NON-G	23,665	15,006	(8,659)
Total	**57,940**	**83,041**	**25,102**
SIMSBORO PROJECT-STAFF		9,366	9,366
SIMSBORO PROJECT-ENG	150,000	15,000	(135,000)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SIMSBORO PROJECT-BENEFITS	5,926	6,758	831
SIMSBORO PROJECT-TRAVEL	4,000		(4,000)
SIMSBORO PROJECT-A&G	4,889	5,506	617
SIMSBORO PROJECT-NON GEN EMPL	14,816	7,320	(7,496)
SIMSBORO PROJECT-OTHER	120,000		(120,000)
Total	**299,632**	**43,950**	**(255,682)**
BOERNE WTR SUPPLY-STAFF		3,501	3,501
BOERNE WTR SUPPLY-BENEFITS		1,418	1,418
BOERNE WTR SUPPLY-A&G		1,155	1,155
Total		**6,075**	**6,075**
WATER RIGHTS/INV-ENG	20,000	20,000	
WATER RIGHTS/INV-BENEFITS	3,157	2,431	(726)
WATER RIGHTS/INV-TRAVEL	500		(500)
WATER RIGHTS/INV-A&G	2,605	1,981	(624)
WATER RIGHTS/INV-NON GEN EMPL	7,893	6,002	(1,891)
Total	**34,155**	**30,414**	**(3,741)**
LAKE MGMT&AQUATIC CNTL-STAFF	5,217	4,237	(981)
LAKE MGMT&AQUATIC CNTL-ENG	10,000		(10,000)
LAKE MGMT&AQUATIC CNTL-LEGAL	5,000		(5,000)
LAKE MGMT&AQUATIC CNTL-BENEF	5,545	3,972	(1,574)
LAKE MGMT&AQUATIC CNTL-TRAVL	500		(500)
LAKE MGMT&AQUATIC CNTL-A&G	4,575	3,236	(1,339)
LAKE MGMT&AQUATIC CNTL-NON GEN	8,645	5,570	(3,076)
LAKE MGMT&AQUATIC CNTL-PROF FE	20,000		(20,000)
LAKE MGMT&AQUATIC CNTL-SERVICE	20,000	16,000	(4,000)
LAKE MGMT&AQUATIC CNTL-MAT'L	3,000		(3,000)
Total	**82,482**	**33,014**	**(49,469)**
ZEDLER MILL-ENG	15,000		(15,000)
ZEDLER MILL-BENEFITS		593	593
ZEDLER MILL-A&G		483	483
ZEDLER MILL-NON-GEN EMPLOYEE		1,464	1,464

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**15,000**	**2,540**	**(12,460)**
DUNLAP AREA MASTER PLAN-STAFF		3,962	3,962
DUNLAP AREA MASTER PLAN-ENG	30,000		(30,000)
DUNLAP AREA MASTER PLAN-BENEFT	1,478	3,506	2,027
DUNLAP AREA MASTER PLAN-TRAVEL	500		(500)
DUNLAP AREA MASTER PLAN-A&G	1,220	2,857	1,637
DUNLAP AREA MASTER PLAN-SUPERV	3,696	4,694	998
DUNLAP AREA MASTER PLAN-MAT'L	500		(500)
Total	**37,394**	**15,019**	**(22,375)**
USACE CNYN LK BOAT RAMPS-BENEF	2,075		(2,075)
USACE CNYN LK BOAT RAMPS-A&G	1,712		(1,712)
USACE CNYN LK BOAT RAMPS-NON G	5,187		(5,187)
Total	**8,974**		**(8,974)**
PLUM CREEK MONITORING-BENEFITS	4,053	5,834	1,780
PLUM CREEK MONITORING-TRAVEL	500	1,736	1,236
PLUM CREEK MONITORING-A&G	3,344	4,753	1,409
PLUM CREEK MONITORING-NON GEN	10,133	14,404	4,271
PLUM CREEK MONITORING-OTHER	9,300	162,583	153,283
Total	**27,331**	**189,311**	**161,980**
PLUM CREEK PROJ ADM-BENEFITS	5,248		(5,248)
PLUM CREEK PROJ ADM-A&G	4,330		(4,330)
PLUM CREEK PROJ ADM-NON GEN EM	13,120		(13,120)
Total	**22,698**		**(22,698)**
EXELON WATER PROJECT-STAFF	23,445	18,528	(4,917)
EXELON WATER PROJECT-BENEFITS	17,248	8,372	(8,876)
EXELON WATER PROJECT-A&G	14,229	6,822	(7,407)
EXELON WATER PROJECT-NONGEN	19,674	2,144	(17,530)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**74,597**	**35,867**	**(38,730)**
TRI-COMMUNITY WSC- ENG	30,000		(30,000)
TRI-COMMUNITY WSC- LEGAL	10,000		(10,000)
TRI-COMMUNITY WSC- BENEFITS	8,421	6,789	(1,632)
TRI-COMMUNITY WSC- TRAVEL	1,000		(1,000)
TRI-COMMUNITY WSC- A&G	6,948	5,532	(1,416)
TRI-COMMUNITY WSC- NON-GEN EMP	21,053	16,763	(4,290)
TRI-COMMUNITY WSC-MAT'L	2,000		(2,000)
Total	**79,423**	**29,084**	**(50,338)**
WIMBERLEY WATER- STAFF	15,316	7,463	(7,852)
WIMBERLEY WATER- ENG	10,000		(10,000)
WIMBERLEY WATER- BENEFITS	11,998	8,019	(3,979)
WIMBERLEY WATER- TRAVEL	500		(500)
WIMBERLEY WATER- A&G	9,898	6,534	(3,364)
WIMBERLEY WATER- NON-GEN EMPL	14,679	12,337	(2,343)
Total	**62,392**	**34,353**	**(28,038)**
WATER CO ACQUISITIONS-LEGAL	5,000		(5,000)
WATER CO ACQUISITIONS-BENEFITS	3,258	6,208	2,951
WATER CO ACQUISITIONS-TRAVEL	500		(500)
WATER CO ACQUISITIONS-A&G	2,688	5,059	2,371
WATER CO ACQUISITIONS-NON GEN	8,144	15,329	7,185
WATER CO ACQUISITIONS-PROF FEE	5,000		(5,000)
Total	**24,589**	**26,596**	**2,007**
PADDLING TRAILS-BENEFITS		4,605	4,605
PADDLING TRAILS-TRAVEL	500		(500)
PADDLING TRAILS-A&G		3,752	3,752
PADDLING TRAILS- NON-GEN		11,370	11,370
PADDLING TRAILS-MAT'L	6,000		(6,000)
Total	**6,500**	**19,726**	**13,226**
INDUSTRIAL DEV PROJECT-ENG		32,500	32,500
INDUSTRIAL DEV PROJECT-LEGAL	37,500	37,500	
INDUSTRIAL DEV PROJECT-BENEFIT		3,156	3,156

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
INDUSTRIAL DEV PROJECT-A&G		2,571	2,571
INDUSTRIAL DEV PROJECT-NON-GEN		7,792	7,792
Total	**37,500**	**83,520**	**46,020**
CALHOUN CNTY SUPPLY STUDY-BENE		1,459	1,459
CALHOUN CNTY SUPPLY STUDY-A&G		1,188	1,188
CALHOUN CNTY SUPPLY STUDY-NONG		3,601	3,601
Total		**6,249**	**6,249**
MID BASIN PROJECT-STA		26,451	26,451
MID BASIN PROJECT-ENG	50,000	25,000	(25,000)
MID BASIN PROJECT-LEGAL	47,500		(47,500)
MID BASIN PROJECT-BENEFITS	9,143	13,684	4,541
MID BASIN PROJECT-TRAVEL	1,000		(1,000)
MID BASIN PROJECT-A&G	7,543	11,150	3,607
MID BASIN PROJECT-NON-GEN EMPL	22,857	7,336	(15,521)
MID BASIN PROJECT-SERVICE		1,000	1,000
MID BASIN PROJECT-OTHER		10,000	10,000
Total	**138,042**	**94,620**	**(43,422)**
G.I.S. DATA BASE-ENG	10,000		(10,000)
Total	**10,000**		**(10,000)**
PERMIT AMEND APPL WOMACK-BENEF	1,183	1,276	94
PERMIT AMEND APPL WOMACK-A&G	976	1,040	64
PERMIT AMEND APPL WOMACK-NON G	2,957	3,151	194
Total	**5,115**	**5,467**	**352**
UT BAY & ESTUARY STDY-BENEFITS	591		(591)
UT BAY & ESTUARY STDY-A&G	488		(488)
UT BAY & ESTUARY STDY-NON GEN	1,478		(1,478)
Total	**2,558**		**(2,558)**
S.B.1 PHASE 3-STAFF	17,223	17,481	258
S.B.1 PHASE 3-ENG	14,000	14,000	

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
S.B.1 PHASE 3-BENEFITS	6,889	7,080	191
S.B.1 PHASE 3-TRAVEL	2,000	2,000	
S.B.1 PHASE 3-A&G	5,684	5,769	85
Total	**45,796**	**46,330**	**534**
CASTEEL PROPERTY-BENEFITS	2,727		(2,727)
CASTEEL PROPERTY-NON GENERAL	6,816		(6,816)
Total	**9,543**		**(9,543)**
GERONIMO CREEK WPP-STAFF	218	803	585
GERONIMO CREEK WPP-ENG	140,800	186,202	45,402
GERONIMO CREEK WPP-BENEFITS	7,918	9,178	1,260
GERONIMO CREEK WPP-TRAVEL	500	250	(250)
GERONIMO CREEK WPP-A&G	6,533	7,479	946
GERONIMO CREEK WPP-NON GEN EMP	19,578	21,860	2,281
GERONIMO CREEK WPP-MISC	1,500	46,802	45,302
Total	**177,047**	**272,573**	**95,526**
KENDALL CO FEASIBILITY-ENG	20,000		(20,000)
KENDALL CO FEASIBILITY-BENEFIT	3,314		(3,314)
KENDALL CO FEASIBILITY-TRAVEL	200	1,000	800
KENDALL CO FEASIBILITY-A&G	2,734		(2,734)
KENDALL CO FEASIBILITY-NON GEN	8,285		(8,285)
KENDALL CO FEASIBILITY-MISC	200		(200)
Total	**34,733**	**1,000**	**(33,733)**
TCEQ EMERG ACTION PLAN-PROF FE	100,000	50,000	(50,000)
Total	**100,000**	**50,000**	**(50,000)**
BUD W/O-LAKE MGMT	(72,730)		72,730
BUD W/O-SIMSBORO	(224,721)		224,721
BUD W/O-GORGE	(102,040)		102,040
BUD W/O-MIDBASIN PROJECT	(115,030)		115,030
BUD W/O-GERONIMO CREEK	(147,530)		147,530
BUD W/O-KENDALL CO FEASIBILITY	(26,046)		26,046
BUD W/O-INDUSTRIAL DEVEL PROJ	(31,250)		31,250
BUD W/O-SB3 ENVIRONMENTAL FLOW	(25,830)		25,830

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
BUD W/O-ARANSAS PROJ LITIGATIO	(1,325,020)		1,325,020
BUD W/O-319 RIVER NETWORK	(33,535)		33,535
BUD W/O-MISC P/D	(4,311)		4,311
Total	**(2,108,043)**		**2,108,043**
TOTAL PROJECT DEVELOPMENT	**1,957,739**	**4,506,985**	**2,549,246**

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
CLEARWELL #1 REHAB-SERVICE	11,000	2,400	(8,600)
Total	**11,000**	**2,400**	**(8,600)**
H5 LOT RESTORATION-SUPERV		1,464	1,464
H5 LOT RESTORATION-BENEFITS		593	593
H5 LOT RESTORATION-A&G		483	483
Total		**2,540**	**2,540**
SHADY ACRES-SERVICE	100,000	70,000	(30,000)
SHADY ACRES-MATERIAL		10,000	10,000
LKWD BOAT RAMP REHAB-REPAY	(75,000)		75,000
Total	**25,000**	**80,000**	**55,000**
INSTALL BYPASS TANK-SERVICE	3,000		(3,000)
Total	**3,000**		**(3,000)**
REPLACE SCADA RTU-SUPERV	1,969	900	(1,069)
REPLACE SCADA RTU-LABOR	14,186	10,736	(3,449)
REPLACE SCADA RTU-BENEFITS	6,462	4,713	(1,749)
REPLACE SCADA RTU-SERVICE	25,000	25,000	
REPLACE SCADA RTU-A&G	5,331	3,840	(1,491)
REPLACE SCADA RTU-MATL	20,000	20,000	
Total	**72,948**	**65,189**	**(7,759)**
DUNLAP REGIONAL WW LS-STAFF		56,113	56,113
DUNLAP REGIONAL WW LS-BENEFITS		22,726	22,726
DUNLAP REGIONAL WW LS-TRAVEL		5,000	5,000
DUNLAP REGIONAL WW LS-SERVICE		5,000	5,000
DUNLAP REGIONAL WW LS-A&G		18,517	18,517
DUNLAP REGIONAL WW LS-LEGAL		10,000	10,000
DUNLAP REGIONAL WW LS-PROF FEE		95,000	95,000
DUNLAP REGIONAL WW LS-CONST		950,000	950,000
DUNLAP REGIONAL WW LS-MAT'L		5,000	5,000
DUNLAP REGIONAL WW LS-MISC/WO		5,000	5,000

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total		**1,172,356**	**1,172,356**
MIDTEX COLLECTION SYST-SUPERV	3,000		(3,000)
MIDTEX COLLECTION SYST-TRAVEL	700	700	
MIDTEX COLLECTION SYST-MAT'L	95,201	95,201	
MIDTEX COLLECTION SYST-MISC/WO		3,000	3,000
Total	**98,901**	**98,901**	
LEGEND POND DEV-PROF FEE	5,000	5,000	
Total	**5,000**	**5,000**	
WHITE WING SUBD WW-TRAVEL	500	500	
WHITE WING SUBD WW-SERVICE	500	500	
WHITE WING SUBD WW-PROF FEE	2,000	2,000	
WHITE WING SUBD WW-CONST	5,000	5,000	
WHITE WING SUBD WW-MAT'L	500	500	
WHITE WING SUBD WW-MISC/W.OFF	1,000	1,000	
Total	**9,500**	**9,500**	
RAW LINE REPLACEMENT-SERVICE	76,000		(76,000)
Total	**76,000**		**(76,000)**
SIPHON GATE IMPROVMTS-SERVICE	12,000	6,000	(6,000)
Total	**12,000**	**6,000**	**(6,000)**
MOTOR CNTRL CNTR AT PS-SERVICE		85,000	85,000
Total		**85,000**	**85,000**
REHAB CLARIFIER- SERVICE	25,000		(25,000)
REHAB CLARIFIER- MAT'L	1,000		(1,000)

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**26,000**		**(26,000)**
CONTROL RM STRM SHUTTERS-TRAVE	100		(100)
CONTROL RM STRM SHUTTERS-SERVI	5,100	17,400	12,300
CONTROL RM STRM SHUTTERS-MAT'L	3,000		(3,000)
CONTROL RM STRM SHUTTERS-MISC	500		(500)
Total	**8,700**	**17,400**	**8,700**
RETROLIFT RW PUMP RAILS-SERVIC	38,482		(38,482)
Total	**38,482**		**(38,482)**
NEW ALUM TANK-SERVICE		18,000	18,000
Total		**18,000**	**18,000**
CANYON LAKE OFFICE RELOC-SERVI		180,000	180,000
McQUEENEY SPILL STRU RPRS-PRO		5,000	5,000
McQUEENEY SPILL STRU RPRS-MATL		10,000	10,000
McQUEENEY SPILL STRU RPRS-MISC		5,000	5,000
Total		**200,000**	**200,000**
REPLACE AERATOR-SERVICE		25,000	25,000
Total		**25,000**	**25,000**
CAMPGROUND EXPANSION-SERVICE		20,000	20,000
CAMPGROUND EXPANSION-MAT'L		26,000	26,000
Total		**46,000**	**46,000**
D.L.S. ERROSION REPAIRS-SERVIC	40,000	50,000	10,000
D.L.S. ERROSION REPAIRS-PROF F	10,000	5,000	(5,000)
D.L.S. ERROSION REPAIRS-MAT'L	25,000	30,000	5,000
D.L.S. ERROSION REPAIRS-MISC	2,000	2,000	

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**77,000**	**87,000**	**10,000**
SPILLGATE STRUCT'L RPRS-SERVIC	155,000	77,500	(77,500)
SPILLGATE STRUCT'L RPRS-PROF F	5,000	2,500	(2,500)
SPILLGATE STRUCT'L RPRS-MAT'L	8,000	4,000	(4,000)
SPILLGATE STRUCT'L RPRS-MISC	5,000	2,500	(2,500)
Total	**173,000**	**86,500**	**(86,500)**
TOTAL WIP - OPERATING	**636,531**	**2,006,786**	**1,370,255**

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - CONSTRUCTION			
REGIONAL RAW WTR DS-STAFF	39,037	2,834	(36,203)
REGIONAL RAW WTR DS-BENEFITS	15,615	1,148	(14,467)
REGIONAL RAW WTR DS-A&G	12,882	935	(11,947)
Total	**67,534**	**4,917**	**(62,617)**
KYLE/MONARCH DELVRY PNTS-TRAVL	500		(500)
KYLE/MONARCH DELVRY PNTS-SERVI	250		(250)
KYLE/MONARCH DELVRY PNTS-LEGAL	250		(250)
KYLE/MONARCH DELVRY PNTS-MAT'L	500		(500)
KYLE/MONARCH DELVRY PNTS-MISC	500		(500)
Total	**2,000**		**(2,000)**
RIVER BEND PUMP STATION-TRAVEL	5,000	5,000	
RIVER BEND PUMP STATION-SERVIC	1,000	1,000	
RIVER BEND PUMP STATION-LEGAL	1,000	2,500	1,500
RIVER BEND PUMP STATION-PRO FE	20,000	60,000	40,000
RIVER BEND PUMP STATION-CONST	565,000	500,000	(65,000)
RIVER BEND PUMP STATION-MAT'L	2,500	2,500	
RIVER BEND PUMP STATION-MISC	5,000	5,000	
Total	**599,500**	**576,000**	**(23,500)**
TOTAL WIP - CONSTRUCTION	**669,034**	**580,917**	**(88,117)**

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

	FY 2012 BUDGET
STRUCTURES & IMPROVEMENTS	
DRAIN FIELD FENCE - WIMBERLEY WWTP	35,000
NEW 12 INCH VALVE ON RIO CORDILLERA - CORDILLERA WDS	10,000
Total STRUCTURES & IMPROVEMENTS	**45,000**
LABORATORY EQUIPMENT	
HOOD SYSTEM MODIFICATIONS - REGIONAL LAB	14,000
Total LABORATORY EQUIPMENT	**14,000**
SPECIALIZED OPER EQUIP	
GRINDER UNITS - 5 - CORDILLERA WWTP	11,500
Total SPECIALIZED OPER EQUIP	**11,500**
WATER METERS & EQUIPMENT	
METERS - CORDILLERA WDS	2,500
Total WATER METERS & EQUIPMENT	**2,500**
AUTO & HEAVY EQUIPMENT	
AUTOMOBILE - GENERAL DIVISION	34,000
HAUL TRUCK - CALHOUN CANAL	34,000
REPLACEMENT MAINTENANCE TRUCK - G.V. HYDRO	35,000
REPLACEMENT PLANT TRUCK - PORT LAVACA WTP	18,000
REPLACEMENT TRUCK - COLETO CREEK RESERVOIR	21,000
TRUCK - WIMBERLEY WWTP	20,000
TRUCK - SAN MARCOS WTP	20,000
TRUCK - LOCKHART WWTP	20,000
TWO REPLACEMENT BOAT TRAILERS - G.V. HYDRO	7,000
Total AUTO & HEAVY EQUIPMENT	**209,000**
OFFICE FURN. & EQUIP.	
COMPUTER EQUIPMENT - GENERAL DIVISION	56,000
Total OFFICE FURN. & EQUIP.	**56,000**

GUADALUPE-BLANCO RIVER AUTHORITY
CONSOLIDATED - WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

	FY 2012 BUDGET
MISCELLANEOUS EQUIPMENT	
ADD'L SECURITY CAMERAS - GENERAL DIVISION	10,000
BOX BLADE - CALHOUN CANAL	1,700
INSULATION RESISTANCE TESTER - G.V. HYDRO	4,500
LINE JETTER - RUD SYSTEMS	20,000
REFRIDGERATED SAMPLER - LOCKHART WWTP	8,000
REFRIGERATOR - REGIONAL LAB	5,500
SCADA UPGRADE - WESTERN CANYON WTP	100,000
TRUCK CRANE - CALHOUN CANAL	7,378
WELDING MACHINE - RUD SYSTEMS	4,000
Total MISCELLANEOUS EQUIPMENT	**161,078**
TOTAL CAPITAL ADDITIONS	**499,078**



General Division

The General Division office, located in Seguin, is home to the departments listed below. These departments furnish administrative, technical and support services to GBRA operating divisions under the direction of the General Manager. General Division revenues are derived from investments in eligible securities, and administrative and general charges to operating divisions.

Accounting and Finance is responsible for the preparation of GBRA's annual budget and five-year financial plan, financial reserves and debt service, investments, capital assets, procurement and risk management. It also provides accounts payable, receivable and payroll functions, human resource services, information technology support for all GBRA divisions, and coordinates GBRA's Industrial Development Corporation which provides low-interest loans to outside entities.

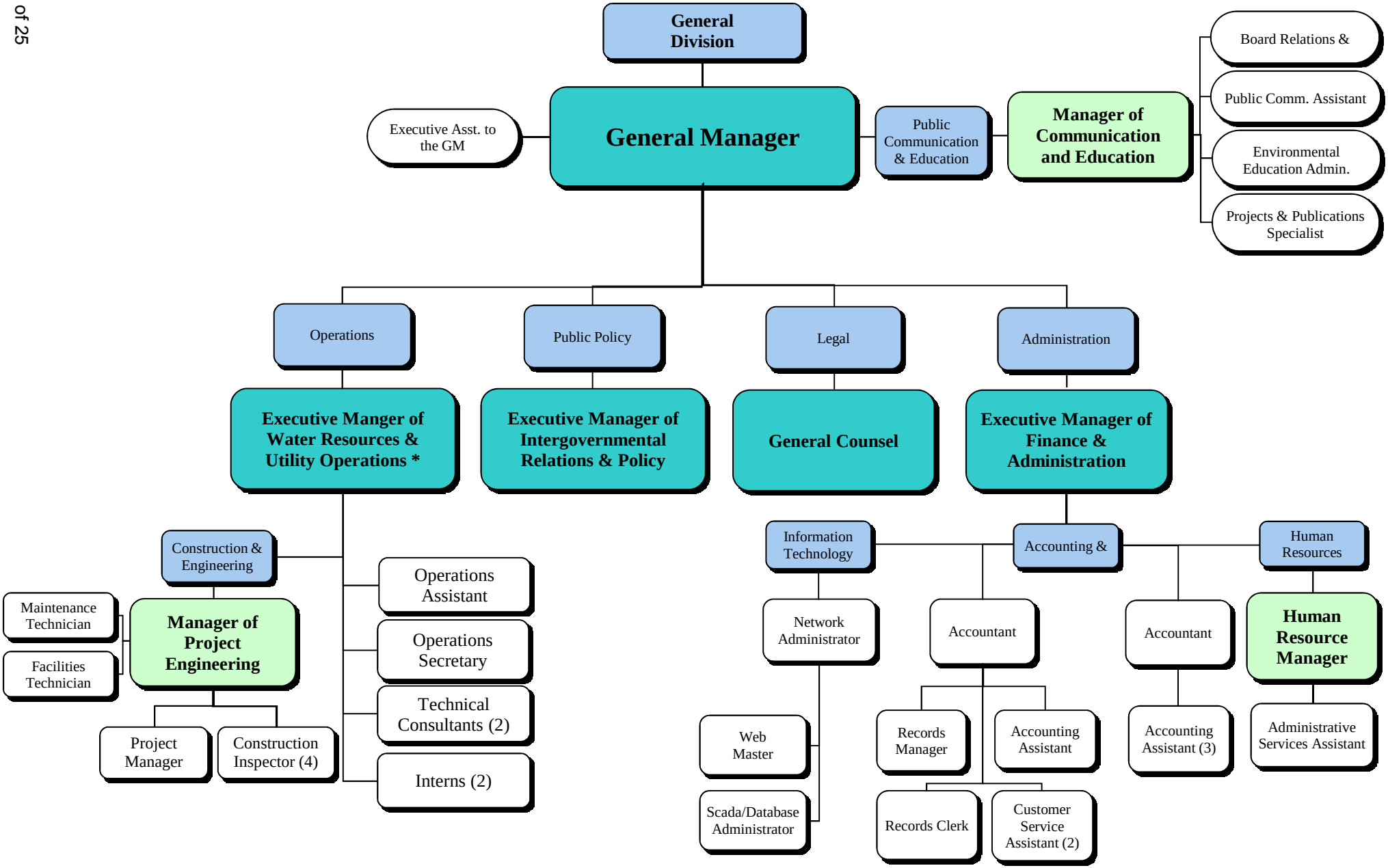
Engineering conducts hydrology and flow monitoring studies; assists with water and wastewater plant design services and process evaluation, monitors basin rainfall conditions including surface run-off for streams, rivers, lakes, and groundwater in the Guadalupe River Basin; coordinates with the National Weather Service River Forecast Center in Fort Worth; and provides assistance to emergency management coordinators and local officials during severe weather events.

Project Development coordinates project planning including contracts for services, permits, rights of way and special projects, and maintains contact with interested parties for water and wastewater projects; work with homeowner and land associations to enhance current lake management and flood response programs, and communicate these procedures to new residents and governmental entities. Project Engineering provides management oversight for the design, review and inspection services for GBRA facilities construction and installation.

Public Communications and Education develops and implements communications strategies to ensure that GBRA's mission, projects, services and initiatives are explained clearly and consistently. The goal is to foster a productive, mutually beneficial relationship between GBRA and the residents, businesses and schools in the Guadalupe River Basin, provide useful information through publications, news releases, and educational programs, and encourage public involvement in the river authority's decision-making process.

Business Development and Resource Management creates partnerships to support community and economic development; encourages stewardship of water resources and environmental protection; and builds relationships with community leaders to promote awareness of GBRA services, expand existing business activities and develop new opportunities.

Guadalupe-Blanco River Authority
General Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

General	# of Authorized Positions (FTE)		
	2010	2011	2012
General Manager	1	1	1
Executive Manager of Finance & Administration	1	1	1
Executive Manager of Intergovernment Relations & Policy	1	1	1
General Counsel	1	1	1
Manager of Project Engineering	1	1	1
Manager of Communications & Education	1	1	1
Technical Consultant	2	2	2
SA Bay Foundation Director	---	1	---
Executive Director of Guadalupe Blanco River Trust	1	1	---
Human Resources Manager	1	1	1
Accountant	2	2	2
Executive Assistant to the General Manager	1	1	1
Network Administrator	1	1	1
Project Manager	1	1	1
Web Master	1	1	1
Scada/Database Administrator	1	1	1
Environmental Education Administrator	1	1	1
Board Relations & Publications Specialist	1	1	1
Facilities Technician	1	1	1
Operations Assistant	1	1	1
Projects & Publications Specialist	1	1	1
Accounting Assistant	4	4	4
Administrative Services Assistant	1	1	1
Construction Inspector	4	4	4
Records Manager	1	1	1
Maintenance Technician	1	1	1
Customer Service Assistant	2	2	2
Operations Secretary	1	1	1
Public Communications Assistant	1	1	1
Records Clerk	1	1	1
Intern	2	2	2
Total	**40**	**41**	**39**

Changes from FY 2010 to FY 2011
1-SA Bay Foundation Director position was added.
Board Relations Assistant title was changed to Board Relations & Publications Specialist.
Education Coordinator title ws changed to Environmental Education Administrator.
Projects & Grants Specialist title was changed to Projects & Publications Specialist.

Changes from FY 2011 to FY 2012
1-Executive Director of GBR Trust position was moved from General to Water Sales.
1-SA Bay Foundation Director position was moved from General to Water Sales.

Budget Summary

Division: **General**

Description

The General Division provides administrative, technical, and support services to GBRA's operating divisions in a variety of areas including accounting and finance, customer and public communications, records management, engineering, construction supervision, human resources, governing board matters and information technology. General Division revenues are derived from investments in eligible securities as well as administrative and general (A&G) charges to operating divisions. These A&G charges recover the administrative expenses, which the General Division incurs on behalf of each operating division.

Objectives

The following objectives are the division's operating plan in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

Finance & Administration

To … maintain accurate and reliable accounting records with five or fewer year-end audit adjustments, thereby providing the necessary foundation for sound financial decisions throughout the year.

To … examine each division emphasizing employee growth and development.

Community & Economic Development

To … solicit constituent input for developing and implementing basin-wide water related initiatives and presence in each of the counties in the basin.

Engineering

To … conduct an upper and a lower basin workshop with Emergency Management Coordinators and Flood Plain Administrators throughout the Guadalupe Basin.

Project Development

To ... assist in facilitating the planning and customer support development of additional water sources for the basin and to develop short and long term alternatives to provide treated water supplies to the SH 130 area, including Hays and Caldwell counties.

To ... continue to develop regional wastewater treatment facilities for the Bulverde area of Comal County.

To … continue to develop retail water and wastewater service operations for the planned development of Johnson Ranch and other development interests.

To … explore long-term regional wastewater treatment programs with in-district customers.

To … develop retail water and wastewater services through the application and approvals of certificates of convenience and necessity.

To ... explore short and long-term regional water supply programs through participation with the TWDB, South Texas Water Alliance and other regional cooperative efforts.

To ... educate the public on water supply, recreation, water quality and other related issues by conducting annual customer briefings.

To ... maintain active files of water conservation plans for each city above 5,000 populations in the District and to assist other entities in the development of drought contingency plans.

To … investigate the development of groundwater sources and the purchase of surface water rights to improve the reliability, delivery, and supply of water in the District.

Public Communication and Education

To … support communication outreach regarding the continuation of environmental studies in the lower Guadalupe watershed and other efforts to promote regional water planning policies and projects.

To … assist other GBRA divisions with education and public communication for new water supply projects.

To … provide enhancements to the GBRA website, including an education section for teachers and students.

To … provide basin school districts with environmental information and project assistance.

Water Policy

To … design policies and prepare the necessary legislation to implement the Lower Guadalupe Water Supply Project in coordination with our partners.

WATER QUALITY GOAL

Finance & Administration
To … print monthly public awareness messages on each of GBRA's billings to water and wastewater retail and wholesale customers promoting the understanding of water quality issues.

Engineering
To … assist with the Clean Rivers Program activities to include GIS mapping, flow measurements, and working on special projects.

Project Development
To ... work with all entities to reduce nutrients entering the Guadalupe River.

To … conduct regional water and wastewater studies and to develop partnerships for resource protection. To continue efforts for watershed protection planning and implementation.

To … operate existing wastewater treatment facilities and to solicit service agreements and development agreements necessary to develop, permit and construct expanded facilities for d wastewater service throughout the basin, with specific concentration on the SH 130 area, including Hays, and Caldwell Counties.

Public Communication and Education
To … produce communications that emphasize GBRA's role in basin-wide water quality testing and management, including how to prevent water pollution and protect water quality.

To ... add content to the GBRA website that highlights GBRA water treatment and wastewater treatment facilities and their role in protecting water quality.

To … continue to assist with production of Consumer Confidence Reports (CCR's).

To … have GBRA's Communications and Education Department with the Clean Rivers Program, provide tours of GBRA facilities, and create materials for teachers that promote appreciation and awareness of water quality issues.

To … update and enhance displays and water shed models that promote awareness of GBRA and water-related issues.

Water Policy
To … design policies and prepare any required legislation to assist in maintaining the Guadalupe River as one of the most pristine rivers in Texas.

PUBLIC SERVICES GOAL

Finance & Administration
To … update telephone public service messages to provide current information to customers.

To … stay abreast of the current laws to maintain compliance with the Public Information Act.

Community & Economic Development
To … implement a program that encourages all of GBRA's employees to be active in their respective communities. This program may include a means of recognizing employees for their contributions to their communities as well as economic development and tourism programs and to provide regualar contact with elected officials, Chambers of Commerce and Economic Development organizations and local utilities to promote GBRA activities and assistance

Engineering
To … cooperate with the National Weather Service and other agencies in hosting public meetings or forums after major flood events to further public education and flood awareness.

Project Development
To … continue to conduct lake management meetings, to address issues impacting area lakes.

To ... update flood preparedness plans, and to continue to educate the public on flood-related issues along the hydroelectric lakes.

To … conduct workshops for area recreation "outfitters", chambers of commerce, business interests, and local officials on the operation of Canyon Reservoir and recreation use.

To … distribute a Technical Assistance Video and Prospectus to develop new water and wastewater services and projects and to expand public awareness of GBRA's technical expertise.

Public Communication and Education
To … continue to provide publicity and staff support for public service projects, meetings and forums, including an annual workshop for area recreation constituents.

To … produce news releases, literature, handouts and other materials that will help the public better understand water and environmental issues.

To … continue the telephone public service message project by regularly updating GBRA scripts for callers 'on hold'.

Water Policy
To … develop GBRA policies with the input of our customers.

ECONOMIC DEVELOPMENT GOAL

Finance & Administration
To … educate all GBRA divisions on the use of Historically Underutilized Businesses (HUBs) and purchases through the General Services Commission.

Community & Economic Development
To ... implement the GBRA economic development program as approved by the GBRA Board of Directors.

To … develop relationships with each community's economic development and tourism leaders, as well as elected officials, chambers of commerce, utilities, and community leaders and offer GBRA assistance.

To … assist communities with corporate recruitment and retention.

Engineering
To … participate in the development of GIS systems to avoid duplication of effort on GBRA's GIS system.

Project Development
To … develop cooperative agreements with local governmental entities for cost sharing of joint projects for local water and wastewater facilities.

Public Communication and Education
To … assist Economic Development and other departments with publicity and public communications regarding community programs, projects and GBRA's contributions in those areas.

To … support the Canyon Gorge project by assisting with docent training and providing tours for members of the education and higher education communities.

To … assist with updating Power Point presentations on each GBRA division for local service club programs and development of new business opportunities for GBRA.

Water Policy
To … assist other departments to meet economic development goals as needed.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

Finance & Administration
To … participate in at least two personal development training courses.

To … annually review & update the disaster recovery plan for the data processing system.

To … enhance the level of knowledge, development and expertise of the employees by providing a formalized training program.

Community & Economic Development
To … maintain updated profiles for each community by taking inventory of each community's assets, thus providing core information for corporate recruitment.

Engineering
To … continue to provide interpretation of flood plain hydrology and other technical support for flood plain administrators within the District, as needed, to ensure local communities have the means to administer an effective flood plain management program.

To … attend at least one professional and/or technical training program per year by each employee as needed to maintain professional/technical certification and/or to obtain professional goals and proficiency.

Project Development
To … develop the GBRA-U program for coordination of training for use by GBRA and local utilities for water and utility safety training, regulatory updates, and technical education.

Public Communication and Education
To … continue updating the public communication portion of the GBRA database, update the training manual and provide training and current information on all contacts, thus eliminating the need for the maintenance of separate mailing lists.

To … continue enhancement of the GBRA website by working with the Web Master to update existing content and to continue to develop new materials such as educational flash animation and video clips.

To … acquire in coordination with the Chief Engineer and Information Technology staff, the appropriate software for introductory and intermediate level Geographic Information System production.

Water Policy
To … assist other departments to meet technical assistance and support goals as needed.

COMMUNICATION AND EDUCATION

Finance & Administration

To … continue to prepare an annual budget program meeting the high standards of the Government Finance Officers Association that accurately conveys GBRA's short and long-term role in major water related issues.

To ... utilize the comment section of employee payroll checks to educate employees on GBRA programs and resources.

To … expand the accounting program accessibility, including the records management system, throughout the organization.

To … foster a positive and supportive working environment by being responsive and sensitive to the individual needs of employees.

To … be a liaison with benefit insurers and communicate benefits to employees.

Engineering

To … develop additional water resources poster to use with existing educational programs.

Project Development

To … cultivate a positive image of GBRA by participation in community, public, and association activities and by serving as a reference for programs and provide research assistance.

To ... develop a water education program for students throughout the district to learn more about water related issues, specifically as they relate to GBRA operations and careers.

To ... develop a GBRA speaker's bureau to inform the public of GBRA projects, services, and water related issues.

Public Communication and Education

To … help foster a positive public image of GBRA, including producing literature and materials to increase public awareness of mission and programs.

To … take GBRA to civic and community leaders, and participate in public cooperative projects such as Earth Day activities and other events.

To … work with Basin schools by providing water-related programs and lessons, update GBRA's elementary and secondary water-related curricula as needed, and continue to provide teacher training and workshops.

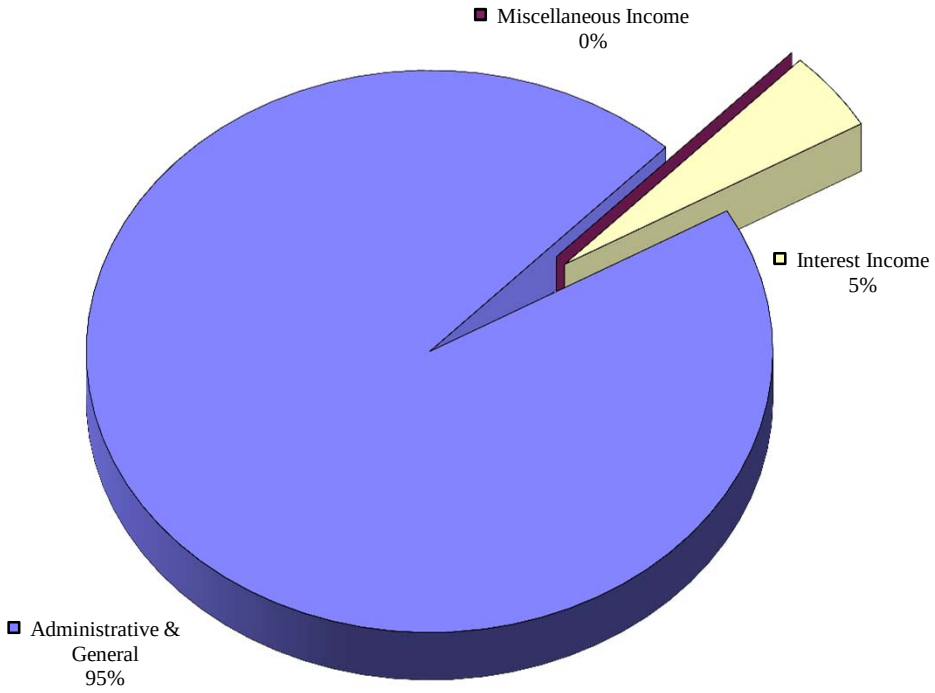
To … begin development of plans for an Upper Basin Learning Center to exemplify appreciation and understanding of cultural resources and water resource stewardship.

To … acquire the appropriate Geographic Information System software, and in coordination with the Chief Engineer, begin assisting GBRA divisions by producing basic GIS maps.

Water Policy
To … communicate GBRA policies throughout the District.

Budget Summary

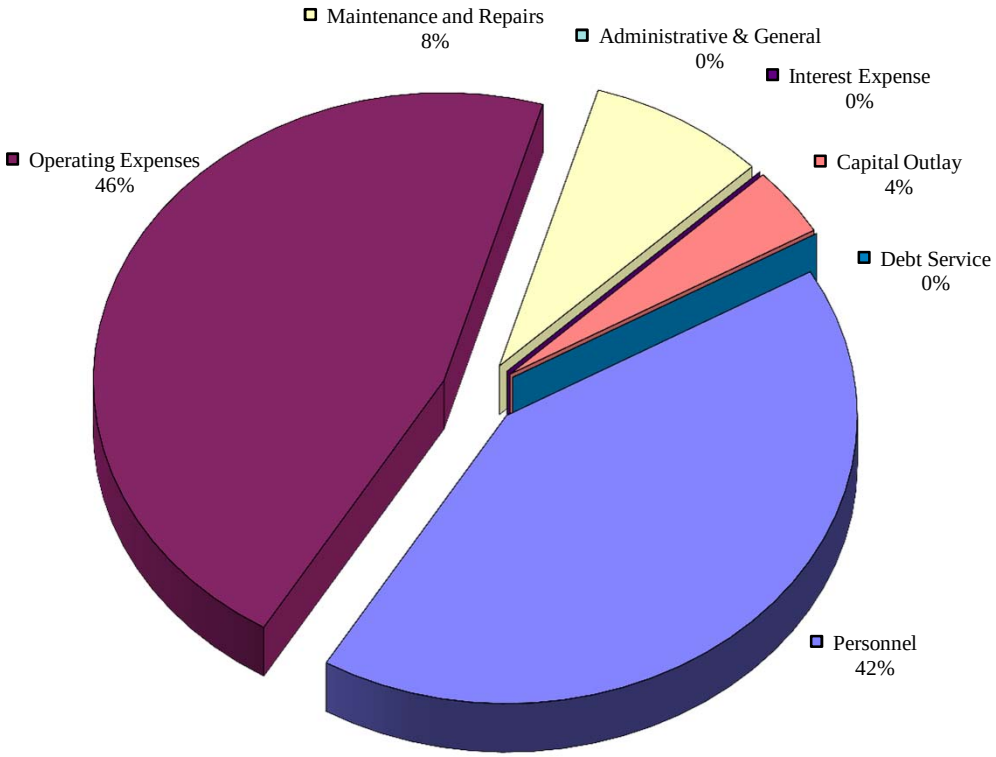
REVENUES - General



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales			
Water Sales & Lake Operations			
Recreation & Land Use			
Wastewater Services			
Laboratory Services			
Rentals			
Administrative & General	2,368,385	2,531,158	2,569,138
Miscellaneous Income	72,280		
Total Operating Revenue	**2,440,665**	**2,531,158**	**2,569,138**
Interest Income	119,756	198,300	123,960
Grand Total Revenues	**2,560,421**	**2,729,458**	**2,693,098**

Budget Summary

EXPENSES - General



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	1,002,674	1,118,454	1,087,144
Operating Expenses	1,031,671	1,234,047	1,192,194
Maintenance and Repairs	90,883	151,700	214,215
Administrative & General			
Total Operating Expenses	**2,125,227**	**2,504,201**	**2,493,553**
Interest Expense			
Capital Outlay	112,105	91,500	100,000
Debt Service			
Grand Total Expenses	**2,237,332**	**2,595,701**	**2,593,553**



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General Division
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The General Division of GBRA provides administrative, technical, and support services to each of GBRA's operating divisions. Within this broad effort, the Division provides such services as accounting, finance, cash management, risk management, engineering, construction supervision, hydrology, project planning, permit acquisition, land acquisition, public communication, and public education.

The General Division employs approximately 29 employees who work within GBRA's Seguin business office. These employees work under the supervision of the General Manager.

REVENUE SOURCES AND TRENDS

The General Division receives approximately 95% of its revenue from administrative charges to GBRA's operating divisions. These charges represent a reimbursement of costs the General Division incurs in providing the support services discussed above. Most of the remainder of the Division's revenue is from interest on investments in the amount of $123,960.

The total revenue budgeted for the General Division in FY 2012 is approximately 1% less than the previous year due to a reduction in interest income as a result of continued low interest rates on investments.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The work plan for FY 2012 includes a projected .5% decrease in total budgeted operating and maintenance expenditures. The largest single cost component of the Division budget is personnel costs at $1,087,144. This cost represents nearly 44% of the division's total operating budget. Other significant expenditures in FY 2012 are for power and utilities at $103,500, professional fees at $372,195 and computer supplies, services and software costs at $141,870.

FUND BALANCE

Funds for the above operating expenditures will be received from the administrative charges that the General Division bills to GBRA's operating divisions, construction projects and development projects.

In summary, GBRA anticipates that revenue less the operating and capital expenditures that are shown in the following pages will result in the Division's fund balance increasing by $63,785. However, some of GBRA's operating divisions will require some financial assistance in the form of interfund loans from the General Division in the amount of $333,000 while other divisions will repay $345,004 of interfund loans received in prior years. Therefore, the availability of funding within the General Division should increase by a net amount of $75,789. Consistent with GBRA's five year financial plan, this added General Division funding helps GBRA better manage financial contingencies as they occur and to assist the start up of new services for GBRA's constituents.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

010 - GENERAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
ADMIN & GEN INCOME:			
A & G - OPERATIONS	2,310,167	2,339,886	29,719
A & G - CONSTRUCTION	12,882	935	(11,947)
A & G - PROJECT DEVELOP.	208,109	228,317	20,208
Total ADMIN & GEN INCOME	**2,531,158**	**2,569,138**	**37,980**
TOTAL OPERATING REVENUES	**2,531,158**	**2,569,138**	**37,980**
OPERATING EXPENSES			
SUPERVISION	481,341	447,194	(34,147)
LABOR	249,664	256,253	6,588
Total OPERATING SALARIES & WAGES	**731,006**	**703,446**	**(27,559)**
DIRECTOR'S FEES & EXPENSES:			
DIRECTORS' FEES	30,000	30,000	
DIRECTORS' EXPENSES	25,000	25,000	
DIR. FEES-LEGISLATIVE ADV	2,000	100	(1,900)
DIR. EXPS-LEGISLATIVE ADV	2,000	100	(1,900)
DIRECTORS' ADM. EXPS.	16,500	16,500	
Total DIRECTOR'S FEES & EXPENSES	**75,500**	**71,700**	**(3,800)**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	18,700	23,230	4,530
EMP. TRVL-LEGISLATIVE ADV	1,200	600	(600)
EMPLOYEE BENEFITS	313,873	306,507	(7,366)
Total EMPLOYEE EXPENSES & BENEFITS	**333,773**	**330,337**	**(3,436)**
OPERATING SUPPLIES & SERVICES:			
AUTO OPERATING EXPENSES	17,000	18,700	1,700
BUILDING RENTAL	186,600	186,600	
GBR TRUST EXPENSES	50,000		(50,000)
PUBLIC INFORMATION	7,500	7,500	
LEGISLATIVE ADVOCACY	8,000	20,000	12,000
PC-MEDIA EXPENSES	3,000	3,000	
PC-SPECIAL PROJECTS	18,000	7,500	(10,500)
PC-ANNUAL FINANCIAL REPORT	20,000	20,000	
PC-PROMOTIONAL MATERIAL	5,000	5,000	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

010 - GENERAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PC-GBRA HISTORY PROJECT	1,000		(1,000)
DUES AND MEMBERSHIPS	8,000	8,000	
DUES-LEGISLATIVE ADVOCACY	1,000	1,500	500
PUBLICATIONS AND BOOKS	10,000	10,000	
SMALL TOOLS EXPENSE	240	120	(120)
EMPLOYEE RELATIONS	15,000	15,000	
EMP VOLUNTEER PROGRAM	30,000	30,000	
OUTREACH PROGRAM	2,000	2,000	
UNIFORMS AND LAUNDRY	3,500	4,000	500
TRAINING EXPENSES	20,950	20,950	
SAFETY & EMERG. EXPENSES	4,000	4,000	
POWER AND UTILITIES	103,500	103,500	
PROFESSIONAL FEES	232,125	253,125	21,000
PROF. FEES-LEGIS. ADVOC.	119,070	119,070	
COMMUNICATIONS	18,000	18,000	
OFFICE SUPPLIES & EXPENSES	31,700	32,050	350
COMPUTER SUPPLIES & SERVICE	112,570	107,870	(4,700)
OFFICE SERVICES	11,300	13,000	1,700
KITCHEN & JANITOR SUPPLY	5,800	5,800	
POSTAL EXPENSES	13,150	13,150	
REPRODUCTION/DUPLICATING	27,500	27,500	
OFFICE DECOR	4,000	3,000	(1,000)
RECORDS MANAGEMENT	15,300	15,300	
GRAPHICS SUPPLIES	2,500	4,000	1,500
SOFTWARE EXPENSES	40,000	34,000	(6,000)
STORAGE EXPENSE	1,000	250	(750)
BANK SERVICE FEES	6,500	6,500	
INSURANCE EXPENSE	35,342	37,109	1,767
MISCELLANEOUS EXPENSES	20,000	15,000	(5,000)
Total OPERATING SUPPLIES & SERVICES	**1,210,147**	**1,172,094**	**(38,053)**
MAINTENANCE & REPAIR			
LABOR	53,676	53,361	(315)
MATERIAL	22,700	23,266	566
SERVICES	129,000	190,949	61,949
Total MAINTENANCE & REPAIR	**205,376**	**267,576**	**62,200**
CREDITS:			
EQUIPMENT USE CREDITS	(51,600)	(51,600)	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

010 - GENERAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total CREDITS	**(51,600)**	**(51,600)**	
TOTAL OPERATING & MAINTENANCE	**2,504,201**	**2,493,553**	**(10,648)**
TOTAL OPERATING EXPENSES	**2,504,201**	**2,493,553**	**(10,648)**
NET OPERATING INCOME	**26,957**	**75,585**	**48,628**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

010 - GENERAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	2,531,158	2,569,138	37,980
OPERATING EXPENSES	(2,504,201)	(2,493,553)	10,648
NET OPERATING INCOME	**26,957**	**75,585**	**48,628**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	168,000	105,000	(63,000)
INT ON NOW ACCTS	600	600	
INT ON RESTRICTED FUND	1,200	3,360	2,160
INT ON INSURANCE FUND	25,200	13,200	(12,000)
INT ON HEALTH INS. FUND	120		(120)
INT-PROP RESERVE	3,180	1,800	(1,380)
Total INTEREST INCOME	**198,300**	**123,960**	**(74,340)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**198,300**	**123,960**	**(74,340)**
CHANGE IN NET ASSETS	**225,257**	**199,545**	**(25,712)**
INTERFUND LOANS			
HYDRO GEN LOANS REPAID	350,000	175,000	(175,000)
WIMBERLEY WWTP LOANS REPAID	20,004	20,004	
WATER SUPPLY LOANS REPAID		150,000	150,000
COLETO CRK REC LOANS REPA	7,000		(7,000)
Total INTERFUND LOANS	**377,004**	**345,004**	**(32,000)**
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**602,261**	**544,549**	**(57,712)**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS	10,000		(10,000)
AUTO & HEAVY EQUIPMENT	28,500	34,000	5,500
OFFICE FURN & EQUIPMENT	53,000	56,000	3,000
MISCELLANEOUS EQUIPMENT		10,000	10,000
Total PURCHASES OF FIXED ASSETS	**91,500**	**100,000**	**8,500**
WORK IN PROGRESS			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

010 - GENERAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP-OPERATING	8,700	17,400	8,700
Total WORK IN PROGRESS	**8,700**	**17,400**	**8,700**
CHANGE IN RESTRICTED FUNDS	**29,700**	**18,360**	**(11,340)**
INTERFUND LOANS:			
CONSTRUCTION LOANS MADE	350,000	302,000	(48,000)
COLETO CRK REC LOANS MADE		31,000	31,000
Total INTERFUND LOANS	**350,000**	**333,000**	**(17,000)**
PROJECT DEVELOPMENT	**9,543**		**(9,543)**
DEBT SERVICE			
TOTAL FUNDS APPLIED	**489,443**	**468,760**	**(20,683)**
NET CHANGE IN FUND BALANCE	**112,818**	**75,789**	**(37,029)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

010 - GENERAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
SUPERVISION:			
SUPERVISION	391,840	438,781	46,941
SUP- SAFETY & TRAINING	4,616	3,780	(836)
SUP- LEGISLATIVE ADVOCACY	2,311	687	(1,624)
SUP- EMPLOYEE RELATIONS	241	513	272
SUP- GBR TRUST	82,334	3,433	(78,901)
Total SUPERVISION	**481,341**	**447,194**	**(34,147)**
OPERATING LABOR:			
CLERICAL	240,830	246,551	5,721
REG- SAFETY & TRAINING	3,216	4,441	1,225
CLR- EMPLOYEE RELATIONS	1,179	749	(430)
CLR- GBR TRUST	986		(986)
OVT- CLERICAL LABOR	3,104	4,511	1,407
OVT- SPECIAL PROJECTS	349		(349)
Total OPERATING LABOR	**249,664**	**256,253**	**6,588**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- GENERAL OFFICE	34,205	33,872	(334)
REG/LBR- AIR CONDITIONING	2,631	2,814	183
REG/LBR- ELECTRICAL	13,156	13,027	(128)
REG/LBR- OFFICE EQP,FURN.	1,052	1,042	(10)
REG/LBR- YARD	2,631	2,606	(26)
Total M&R-LABOR	**53,676**	**53,361**	**(315)**
Total MAINTENANCE & REPAIR	**53,676**	**53,361**	**(315)**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
PD-SUPERVISION & LABOR:			
CASTEEL PROPERTY-NON GENERAL	6,816		(6,816)
Total PD-SUPERVISION & LABOR	**6,816**		**(6,816)**
Total PROJECT DEVELOPMENT	**6,816**		**(6,816)**
TOTAL SALARIES & WAGES	**791,498**	**756,807**	**(34,691)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

010 - GENERAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- GENERAL OFFICE	34,205	33,872	(334)
REG/LBR- AIR CONDITIONING	2,631	2,814	183
REG/LBR- ELECTRICAL	13,156	13,027	(128)
REG/LBR- OFFICE EQP,FURN.	1,052	1,042	(10)
REG/LBR- YARD	2,631	2,606	(26)
Total LABOR	**53,676**	**53,361**	**(315)**
MATERIAL:			
M&R/MAT- GENERAL OFFICE	4,000	4,100	100
M&R/MAT- AIR CONDITIONING	4,000	4,100	100
M&R/MAT- ELECTRICAL	3,000	3,075	75
M&R/MAT- OFFICE EQP,FURN.	1,500	1,537	37
M&R/MAT- YARD	7,000	7,175	175
M&R/MAT- POND	1,200	1,230	30
M&R/MAT- SEDANS	500	512	12
M&R/MAT- OFFICE PLUMBING	1,000	1,025	25
M&R/MAT- OTHER	500	512	12
Total MATERIAL	**22,700**	**23,266**	**566**
SERVICES:			
M&R/SER- GENERAL OFFICE	50,000	50,000	
M&R/SER- AIR CONDITIONING	9,000	9,225	225
M&R/SER- ELECTRICAL	500	512	12
M&R/SER- OFFICE EQP,FURN.	5,000	5,125	125
M&R/SER- YARD	50,000	111,250	61,250
M&R/SER- POND	1,000	1,000	
M&R/SER- SEDANS	5,000	5,125	125
M&R/SER- OFFICE PLUMBING	3,500	3,587	87
M&R/SER- OTHER	5,000	5,125	125
Total SERVICES	**129,000**	**190,949**	**61,949**
TOTAL MAINTENANCE & REPAIR	**205,376**	**267,576**	**62,200**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

010 - GENERAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
CASTEEL PROPERTY-BENEFITS	2,727		(2,727)
CASTEEL PROPERTY-NON GENERAL	6,816		(6,816)
Total	**9,543**		**(9,543)**
TOTAL PROJECT DEVELOPMENT	**9,543**		**(9,543)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

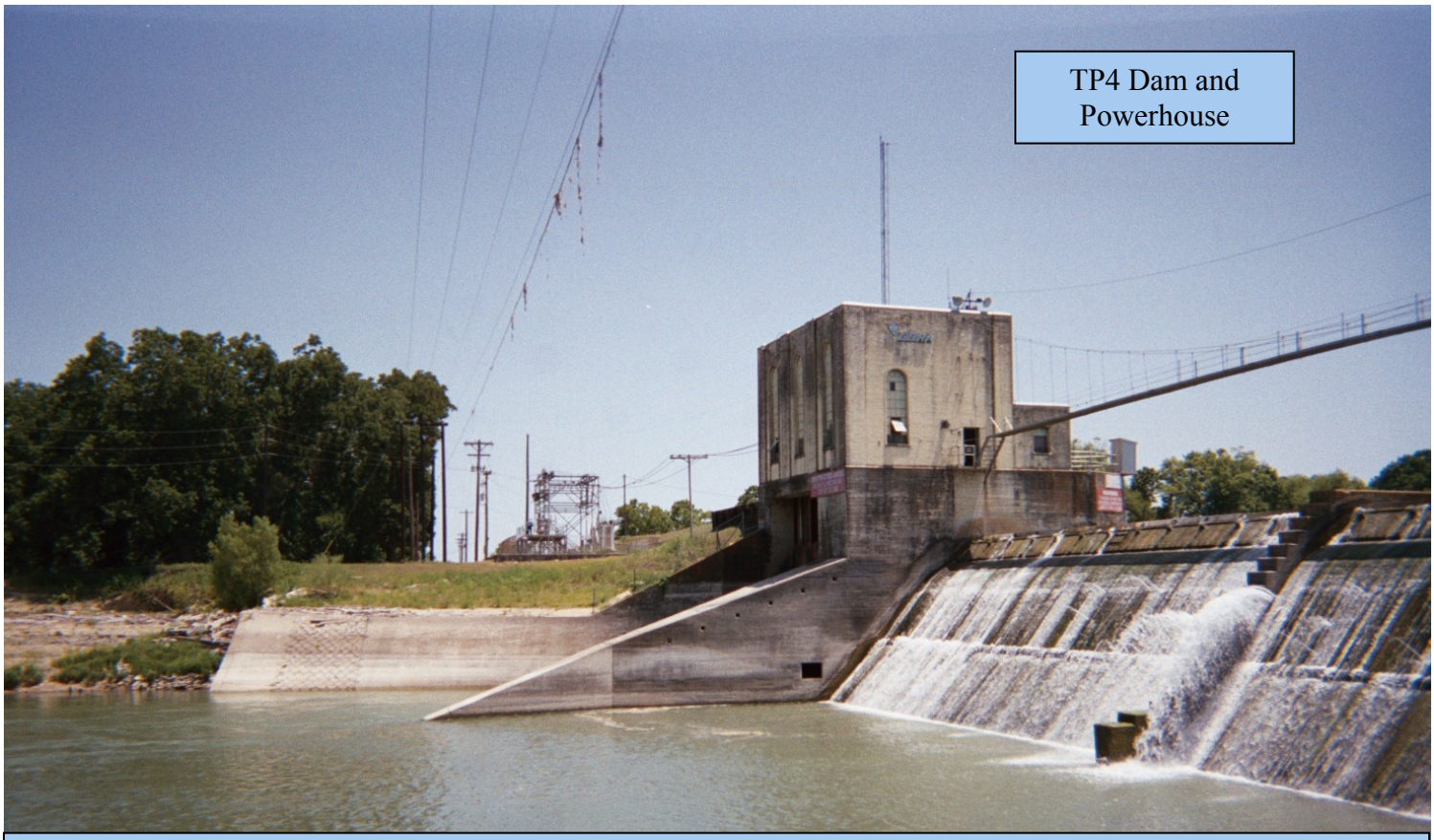
010 - GENERAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
CONTROL RM STRM SHUTTERS-TRAVE	100		(100)
CONTROL RM STRM SHUTTERS-SERVI	5,100	17,400	12,300
CONTROL RM STRM SHUTTERS-MAT'L	3,000		(3,000)
CONTROL RM STRM SHUTTERS-MISC	500		(500)
Total	**8,700**	**17,400**	**8,700**
TOTAL WIP - OPERATING	**8,700**	**17,400**	**8,700**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

GENERAL

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
AUTOMOBILE	34,000
Total AUTO & HEAVY EQUIPMENT	**34,000**
OFFICE FURN. & EQUIP.	
COMPUTER EQUIPMENT	56,000
Total OFFICE FURN. & EQUIP.	**56,000**
MISCELLANEOUS EQUIPMENT	
ADD'L SECURITY CAMERAS	10,000
Total MISCELLANEOUS EQUIPMENT	**10,000**
TOTAL CAPITAL ADDITIONS	**100,000**



Guadalupe Valley Hydroelectric

This division operates six hydroelectric plants located in Guadalupe and Gonzales counties that generate electricity for the Guadalupe Valley Electric Cooperative (GVEC). Using state of the art technology, including a microwave communication system, Seguin Control Room personnel are able to continuously monitor and operate all six hydro plants. The six hydroelectric dams are located at Lake Dunlap, Lake McQueeney, Lake Nolte and Lake Placid in Guadalupe County and at Lakes H-4 (Lake Gonzales) and H-5 (Lake Wood) in Gonzales County.

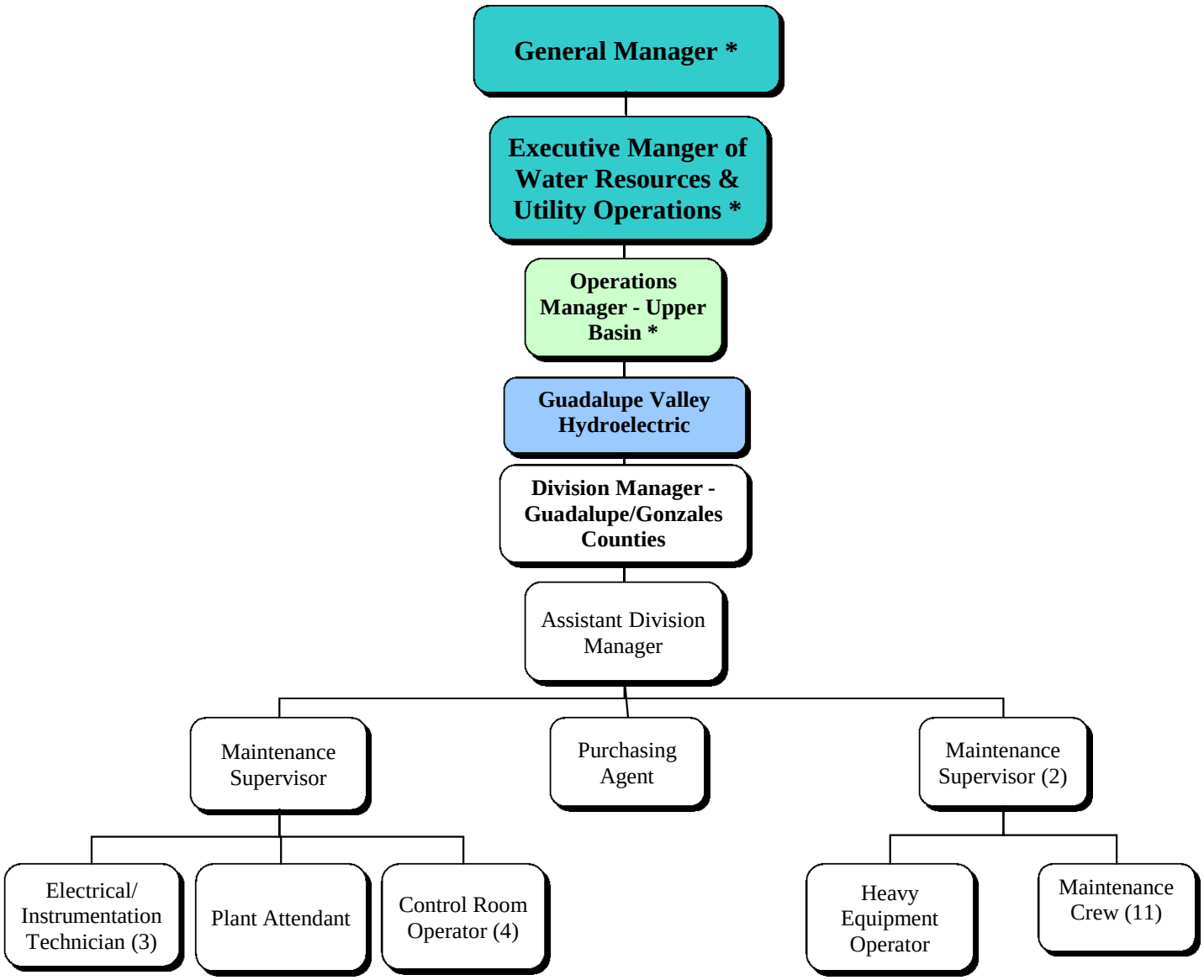
GBRA Purchase Date: 1963 (purchased hydro plants from the Texas Power Corporation and the Texas Hydro-Electric Corporation).

In addition to providing maintenance and operating functions for both the Guadalupe Valley Hydroelectric Division and the Canyon Hydroelectric Division, division employees also:

Monitor changing weather conditions and river flows for operation of dams during high rainfall events.
Furnish rainfall data to GBRA staff and local emergency management coordinators.
Provide electrical, steel fabrication, equipment repair and technical support services to other divisions.
Offer a variety of public service programs including a controlled canal environment for EMS dive and rescue training.

- Service Provided:Hydroelectric Generation
- Location: Guadalupe/Gonzales Counties
- Startup Operation Date: 1928-1932
- Customer: GVEC
- Plant Capacity: 16 MW
- Average Kwh Produced: 62,786,557
- # of Current Employees: 22
- Budgeted Revenue: $3,494,572

Guadalupe Valley Hydroelectric Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

G.V. Hydroelectric	# of Authorized Positions (FTE)		
	2010	2011	2012
Division Manager - Guadalupe/Gonzales Co.	1	1	1
Assistant Division Manager	1	1	1
Maintenance Supervisor	3	3	3
Electrical/Instrumentation Technician	2	2	3
Purchasing Agent	1	1	1
Control Room Operator	4	4	4
Heavy Equipment Operator	1	1	1
Plant Attendant	1	1	1
Maintenance Crew	11	11	11
Total	**25**	**25**	**26**

Changes from FY 2010 to FY 2011
No staffing changes for this division.

Changes from FY 2011 to FY 2012
1-Electrical/Instrumentation Technician position was added.

Budget Summary

Division: **Guadalupe Valley Hydroelectric**

Description

The Guadalupe Valley Hydroelectric Division operates six low-head hydroelectric plants in Guadalupe and Gonzales Counties that generate electricity for the Guadalupe Valley Electric Cooperative (GVEC). Division personnel are responsible for the operation and maintenance of the generating stations as well as the associated dams, transmission lines and substations, ancillary equipment and adjacent properties.

Objectives

The following objectives are the division's operating plan in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

To … assure a high level of reliability of the Hydroelectric Division spillway gates by cleaning, inspecting and performing necessary maintenance on at least five gates each year to maintain a readiness for flood water management.

WATER QUALITY GOAL

To … reduce the possibility and impact of oil leaks by continually monitoring oil seals and oil containment barriers at all six hydroelectric power plants.

PUBLIC SERVICES GOAL

To … provide Hydroelectric Division employees with annual training and testing in safety, first aid and CPR to achieve a level of confidence and competence that will encourage assistance to the public in need.

ECONOMIC DEVELOPMENT GOAL

To … offer Hydroelectric Division expertise and equipment to assist with at least two clean-up projects on the hydro lakes to enhance economic development and customer relations in the district.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

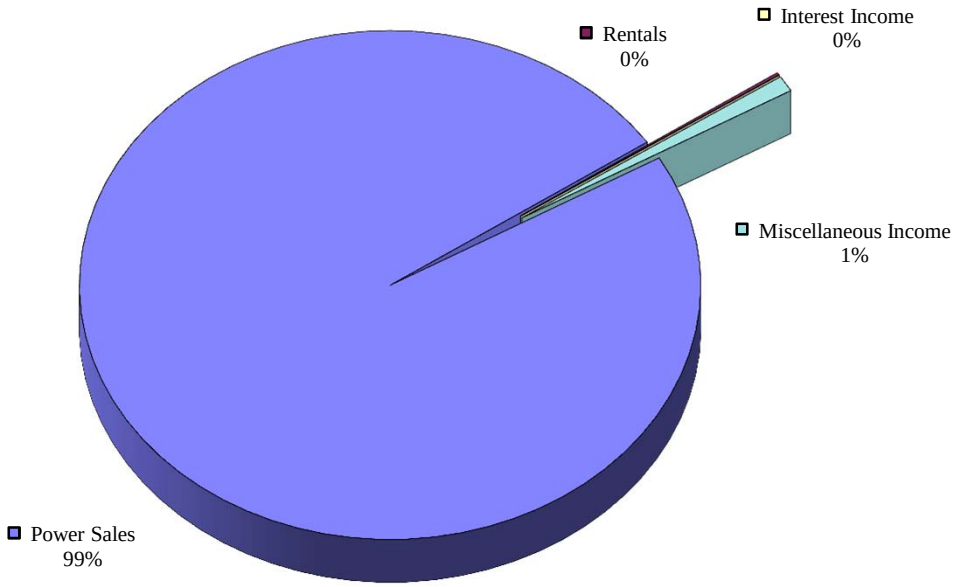
To … assess the training program of the Hydroelectric Division and identify areas needing improvement. To develop a training program that meets the Division's present and future professional and technical needs and that continually reviews those needs. Continue the GBRA Performance Assessment and Development Program in the Hydroelectric Division.

COMMUNICATION AND EDUCATION

To … have Hydroelectric Division maintenance employees conduct at least four public tours of hydro facilities, to develop a positive public recognition of GBRA employees and facilities.

Budget Summary

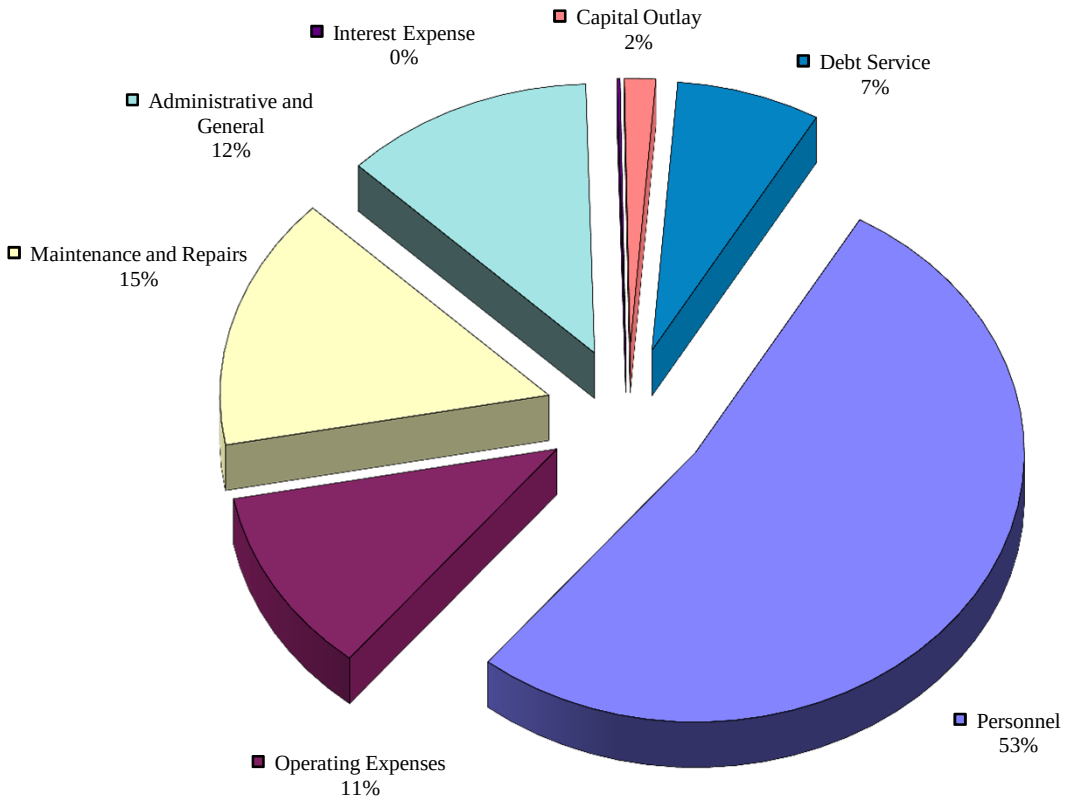
REVENUES - Guadalupe Valley Hydroelectric



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales	2,728,180	3,453,865	3,453,865
Water Sales & Lake Operations			
Recreation & Land Use			
Wastewater Services			
Laboratory Services			
Rentals	8,744	10,268	5,484
Administrative & General			
Miscellaneous Income	46,789	35,400	35,223
Total Operating Revenue	**2,783,712**	**3,499,533**	**3,494,572**
Interest Income		180	
Grand Total Revenues	**2,783,712**	**3,499,713**	**3,494,572**

Budget Summary

EXPENSES - Guadalupe Valley Hydroelectric



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	1,639,899	1,496,077	1,594,734
Operating Expenses	406,193	327,471	339,408
Maintenance and Repairs	456,183	425,300	462,100
Administrative and General	370,358	352,246	374,165
Total Operating Expenses	**2,872,632**	**2,601,095**	**2,770,406**
Interest Expense	3,410	2,604	4,500
Capital Outlay	121,168	46,600	46,500
Debt Service	150,896	371,696	215,012
Grand Total Expenses	**3,148,106**	**3,021,995**	**3,036,418**



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Guadalupe Valley Hydroelectric Division
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Guadalupe Valley Hydroelectric Division (GVHD) operates six low-head hydroelectric plants in Guadalupe and Gonzales Counties. All electricity produced by the Division is delivered to the Guadalupe Valley Electric Cooperative (GVEC). Additionally, the Division operates the Guadalupe Recreation System and two Raw Water Delivery Systems that are recognized by GBRA as a part of the Water Resource Division and will be discussed with that operating plan.

The 23 employees of Guadalupe Valley Hydroelectric Division (GVHD) are subdivided into three work groups consisting of the maintenance team, electrical/instrumentation technicians, and control room operators. Their common objective is the safe and efficient operation and maintenance of the Division's facilities. The Division Manager-Guadalupe/Gonzales Counties has overall responsibility to manage the Division while the General Division provides administrative assistance. It is through the combined efforts of these personnel that operation and maintenance is accomplished on the six generating plants, six dams, two electric substations, two canals, 22 miles of transmission lines, two raw water delivery systems and nine miles of road.

REVENUE SOURCES AND TRENDS

The GVHD is a run-of-the-river system and its production is considered non-firm power since the amount of river flow available for generation is uncertain from one year to the next.

Currently, the income from power generation for the GVHD consists of two parts, a monthly fixed charge of $125,000 and an energy charge of $0.0314 per kilowatt hour (kWh) of electricity generated. The benefit of the two-part rate structure is that during low flow periods some amount of income for the Division can be maintained. The Division's budgeted power sales revenue of $3,453,865 for FY 2012 is based upon the historical annual generation for the system of 62,225,000 kWhs. The aggregate rate including the fixed charge will be 5.55¢ per kWh.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The work plan for FY 2012 includes annual inspections of the Francis type turbines located at the Dunlap, McQueeney and Nolte power plants. Each of these inspections will take approximately two weeks. Quarterly inspections of the Kaplan type turbines will be conducted at the TP-4, H-4, and H-5 power plants. These inspections take one to two days for each plant. Turbine inspections are critical for the continued reliability and for maximum performance of the generating plants. Spillgate washout, inspection, and maintenance will be conducted at two or more of the spillways. This is very important because accumulation of mud and debris under the gates can render them very difficult to operate. The Division's program of spillgate inspection and maintenance insures the reliability of the spillway system. Transmission lines, circuit breakers, transformers, protective relays, and generators will also be inspected and tested in accordance with the preventive maintenance program to assure electrical integrity. All of these work items are included within the total FY 2012 labor budget of $1,146,932.

Significant maintenance expenses and capital additions for the ensuing Fiscal Year include:

- Purchase material for spill gate automation - $14,000.
- Purchase material for an automated spillgate intake cleaner - $14,000.
- Replace switches in the H-4 and H-5 electrical substations - $33,000
- Trim trees along transmission line right-of-way - $13,000.
- Replace transmission line poles - $14,000.
- Replace a retainer gate hoist structure - $28,000.
- Replace the Nolte log boom - $31,000.

Work authorizations continuing from previous years or planned to begin in FY 2012 are as follows:

- Upgrade of remote terminal units (RTUs) and communication system radios that have been in service since 1989 - $65,189.
- Structural and erosion repairs on dams and levees - $87,000.
- Professional services to create a Dam Emergency Action Plan as required by the Texas Commission of Environmental Quality - $50,000.
- Spillgate structural repairs - $286,500.

FUND BALANCE

The budgeted increase in operating expenditures is expected to be funded with increased hydroelectric power sales. In summary, GBRA anticipates that the income from power sales less the operating and capital expenditures that are shown in the following pages will result in the Division's fund balance increasing by $8,925.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
POWER SALES:			
ENERGY CHARGE	1,953,865	1,953,865	
FACILITY CHARGE	1,500,000	1,500,000	
Total POWER SALES	**3,453,865**	**3,453,865**	
RENTALS:			
RENTAL INCOME	9,568	4,784	(4,784)
RENTALS - AG LEASES	700	700	
Total RENTALS	**10,268**	**5,484**	**(4,784)**
MISCELLANEOUS INCOME:			
RENEWABLE ENERGY CREDIT SALES	20,400	20,223	(177)
HYDRO MODIFICATION PERMITS	15,000	15,000	
Total MISCELLANEOUS INCOME	**35,400**	**35,223**	**(177)**
TOTAL OPERATING REVENUES	**3,499,533**	**3,494,572**	**(4,961)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	41,573	71,562	29,990
SUPERVISION	147,385	149,415	2,030
LABOR	361,445	378,870	17,425
Total OPERATING SALARIES & WAGES	**550,403**	**599,848**	**49,445**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	1,700	1,700	
EMPLOYEE BENEFITS	426,965	459,202	32,237
Total EMPLOYEE EXPENSES & BENEFITS	**428,665**	**460,902**	**32,237**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	42,000	48,000	6,000
BUILDING RENTAL	31,248	31,248	
DUES AND MEMBERSHIPS	850	850	
PUBLICATIONS AND BOOKS	150	150	
SMALL TOOLS EXPENSE	9,500	10,000	500
TRACTORS AND EQUIPMENT	200	200	
UNIFORMS AND LAUNDRY	7,000	6,500	(500)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROCESS/SPECIAL OPERATING	9,500	9,500	
TRAINING EXPENSES	18,000	18,000	
SAFETY & EMERG. EXPENSES	10,000	10,000	
SAFETY BOOTS & GLASSES	1,800	2,000	200
POWER AND UTILITIES	25,000	25,000	
LAB SUPPLIES & EXPENSES	100	100	
PROFESSIONAL FEES	14,000	9,500	(4,500)
ERCOT EXPENSES	10,500	17,500	7,000
COMMUNICATIONS	8,500	8,500	
OFFICE SUPPLIES & EXPENSES	2,500	2,500	
COMPUTER SUPPLIES & SERVICE	5,700	6,000	300
KITCHEN & JANITOR SUPPLY	3,200	2,500	(700)
WAREHOUSE & JANITOR SERV	3,000	3,000	
SOFTWARE EXPENSES	1,000		(1,000)
INSURANCE EXPENSE	112,723	118,360	5,636
MISCELLANEOUS EXPENSES	11,000	10,000	(1,000)
Total OPERATING SUPPLIES & SERVICES	**327,471**	**339,408**	**11,936**
MAINTENANCE & REPAIR			
LABOR	517,009	533,984	16,975
MATERIAL	122,200	145,700	23,500
SERVICES	303,100	316,400	13,300
Total MAINTENANCE & REPAIR	**942,309**	**996,084**	**53,775**
TOTAL OPERATING & MAINTENANCE	**2,248,849**	**2,396,241**	**147,392**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	352,246	374,165	21,918
Total ADMINISTRATIVE & GENERAL	**352,246**	**374,165**	**21,918**
TOTAL OPERATING EXPENSES	**2,601,095**	**2,770,406**	**169,311**
NET OPERATING INCOME	**898,438**	**724,166**	**(174,272)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	3,499,533	3,494,572	(4,961)
OPERATING EXPENSES	(2,601,095)	(2,770,406)	(169,311)
NET OPERATING INCOME	**898,438**	**724,166**	**(174,272)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON NOW ACCTS	180		(180)
Total INTEREST INCOME	**180**		**(180)**
INTEREST & BANK FEES:			
INT ON EQUIPMENT LOAN	(2,604)	(4,500)	(1,896)
Total INTEREST & BANK FEES	**(2,604)**	**(4,500)**	**(1,896)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(2,424)**	**(4,500)**	**(2,076)**
CHANGE IN NET ASSETS	**896,014**	**719,666**	**(176,348)**
INTERFUND LOANS			
DEBT CAPITAL			
BANK LOAN-NEW EQUIP		42,000	42,000
Total DEBT CAPITAL		**42,000**	**42,000**
TOTAL FUNDS AVAILABLE	**896,014**	**761,666**	**(134,348)**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT	40,000	42,000	2,000
OFFICE FURN & EQUIPMENT	4,100		(4,100)
MISCELLANEOUS EQUIPMENT	2,500	4,500	2,000
Total PURCHASES OF FIXED ASSETS	**46,600**	**46,500**	**(100)**
WORK IN PROGRESS			
WIP-OPERATING	322,948	438,689	115,741
Total WORK IN PROGRESS	**322,948**	**438,689**	**115,741**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT	**100,000**	**52,540**	**(47,460)**
DEBT SERVICE			
LOANS PAID	21,696	40,012	18,316
GENERAL LOANS PAID	350,000	175,000	(175,000)
Total DEBT SERVICE	**371,696**	**215,012**	**(156,684)**
TOTAL FUNDS APPLIED	**841,244**	**752,741**	**(88,503)**
NET CHANGE IN FUND BALANCE	**54,770**	**8,925**	**(45,845)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	20,981	45,245	24,264
STA- CLERICAL	20,592	26,317	5,725
Total STAFF TECHNICAL ASSISTANCE	**41,573**	**71,562**	**29,990**
SUPERVISION:			
SUPERVISION	139,916	141,823	1,907
SUP- SAFETY & TRAINING	7,469	7,592	123
Total SUPERVISION	**147,385**	**149,415**	**2,030**
OPERATING LABOR:			
CLERICAL	683	670	(13)
REG- OPERATING LABOR	219,170	227,789	8,620
REG- ATTENDANT'S DUTIES	27,847	27,404	(443)
REG- PURCHASING AGENT	24,038	31,006	6,967
REG- SAFETY & TRAINING	22,974	23,200	226
OVT- OPERATING LABOR	37,778	39,523	1,745
OVT- ATTENDANT'S	134	136	2
REG- WORKING HOLIDAY LABOR	28,821	29,143	321
Total OPERATING LABOR	**361,445**	**378,870**	**17,425**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	487,710	502,757	15,047
Total M&R-LABOR	**487,710**	**502,757**	**15,047**
M&R-OVERTIME:			
OVT/LBR- OTHER	29,299	31,226	1,927
Total M&R-OVERTIME	**29,299**	**31,226**	**1,927**
Total MAINTENANCE & REPAIR	**517,009**	**533,984**	**16,975**
WORK IN PROGRESS			
WIP-SUPERVISION:			
REPLACE SCADA RTU-SUPERV	1,969	900	(1,069)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total WIP-SUPERVISION	**1,969**	**900**	**(1,069)**
WIP-LABOR:			
REPLACE SCADA RTU-LABOR	14,186	10,736	(3,449)
Total WIP-LABOR	**14,186**	**10,736**	**(3,449)**
Total WORK IN PROGRESS	**16,155**	**11,636**	**(4,518)**
PROJECT DEVELOPMENT			
PD-SUPERVISION & LABOR:			
MISC PROJ DEV-NON GEN EMPL		1,464	1,464
Total PD-SUPERVISION & LABOR		**1,464**	**1,464**
Total PROJECT DEVELOPMENT		**1,464**	**1,464**
TOTAL SALARIES & WAGES	**1,083,567**	**1,146,932**	**63,365**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	487,710	502,757	15,047
OVT/LBR- OTHER	29,299	31,226	1,927
Total LABOR	**517,009**	**533,984**	**16,975**
MATERIAL:			
M&R/MAT- WAREHOUSE	200	200	
M&R/MAT- CLEAN PWR HOUSES	200	100	(100)
M&R/MAT- PAINT PWR HOUSES	100	100	
M&R/MAT- PWR HOUSES&EQUIP	9,000	9,000	
M&R/MAT- SAFETY	1,000	900	(100)
M&R/MAT- FLASH BOARDS	900	500	(400)
M&R/MAT- LOG BOOMS/TRASH RACKS	20,000	32,000	12,000
M&R/MAT- LEVEES & CANALS	4,500	5,000	500
M&R/MAT- GEN. GATE WORK	26,000	37,000	11,000
M&R/MAT- SIGNS & BUOYS	1,900	1,500	(400)
M&R/MAT- BRUSH&WEED CNTRL	900	500	(400)
M&R/MAT- ROADS & BRIDGES	2,500	2,000	(500)
M&R/MAT- FENCES	500	400	(100)
M&R/MAT- TURBINE INSPECT.	2,000	1,500	(500)
M&R/MAT- GENERATORS	2,000	2,000	
M&R/MAT- TURBINE/GOVERNOR	26,000	14,900	(11,100)
M&R/MAT- SWITCHGEAR	900	900	
M&R/MAT- CONTROL SYSTEM	2,500	2,500	
M&R/MAT- COMMUNICATION SY	3,000	3,000	
M&R/MAT- TELEPHONE SYSTEM	100	100	
M&R/MAT- SUBSTATIONS	10,000	23,200	13,200
M&R/MAT- TRANS. LINES	1,000	2,000	1,000
M&R/MAT- TRANSFORMERS	500	500	
M&R/MAT- SMALL EQUIPMENT	2,000	1,500	(500)
M&R/MAT- TRACTORS	500	400	(100)
M&R/MAT- HEAVY EQUIPMENT	1,500	1,500	
M&R/MAT- LIGHT TRUCKS	1,000	1,000	
M&R/MAT- LARGE TRUCKS	500	500	
M&R/MAT- TRAILERS	1,000	1,000	
Total MATERIAL	**122,200**	**145,700**	**23,500**
SERVICES:			
M&R/SER- WAREHOUSE	500	500	
M&R/SER- PWR HOUSES&EQUIP	56,000	63,900	7,900
M&R/SER- SAFETY	100		(100)
M&R/SER- LOG BOOMS/TRASH RACKS	18,500	18,500	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- LEVEES & CANALS	14,000	14,000	
M&R/SER- GEN. GATE WORK	13,000	13,000	
M&R/SER- GEN. OFFICE BLDG	4,000	4,000	
M&R/SER- MOW PROPERTIES	35,000	35,000	
M&R/SER- ROADS & BRIDGES	2,000	1,500	(500)
M&R/SER- FENCES	23,000	23,000	
M&R/SER- CLEAN PROPERTIES	500	500	
M&R/SER- TURBINE INSPECT.	500	500	
M&R/SER- GENERATORS	5,000	5,000	
M&R/SER- TURBINE/GOVERNOR	14,000	4,000	(10,000)
M&R/SER- SWITCHGEAR	4,000	4,000	
M&R/SER- CONTROL SYSTEM	30,000	25,000	(5,000)
M&R/SER- COMMUNICATION SY	10,000	9,000	(1,000)
M&R/SER- SUBSTATIONS	9,000	34,000	25,000
M&R/SER- TRANS. LINES	37,000	37,000	
M&R/SER- TRANSFORMERS	2,000	2,000	
M&R/SER- SMALL EQUIPMENT	3,000	3,000	
M&R/SER- TRACTORS	500	500	
M&R/SER- HEAVY EQUIPMENT	8,000	5,000	(3,000)
M&R/SER- LIGHT TRUCKS	5,000	5,000	
M&R/SER- LARGE TRUCKS	3,000	3,000	
M&R/SER- TRAILERS	500	500	
M&R/SER- STRUCTURAL	5,000	5,000	
Total SERVICES	**303,100**	**316,400**	**13,300**
TOTAL MAINTENANCE & REPAIR	**942,309**	**996,084**	**53,775**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
MISC PROJ DEV-BENEFITS		593	593
MISC PROJ DEV-A&G		483	483
MISC PROJ DEV-NON GEN EMPL		1,464	1,464
Total		**2,540**	**2,540**
TCEQ EMERG ACTION PLAN-PROF FE	100,000	50,000	(50,000)
Total	**100,000**	**50,000**	**(50,000)**
TOTAL PROJECT DEVELOPMENT	**100,000**	**52,540**	**(47,460)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

021 - GUADALUPE VALLEY HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
REPLACE SCADA RTU-SUPERV	1,969	900	(1,069)
REPLACE SCADA RTU-LABOR	14,186	10,736	(3,449)
REPLACE SCADA RTU-BENEFITS	6,462	4,713	(1,749)
REPLACE SCADA RTU-SERVICE	25,000	25,000	
REPLACE SCADA RTU-A&G	5,331	3,840	(1,491)
REPLACE SCADA RTU-MATL	20,000	20,000	
Total	**72,948**	**65,189**	**(7,759)**
McQUEENEY SPILL STRU RPRS-SERV		180,000	180,000
McQUEENEY SPILL STRU RPRS-PRO		5,000	5,000
McQUEENEY SPILL STRU RPRS-MATL		10,000	10,000
McQUEENEY SPILL STRU RPRS-MISC		5,000	5,000
Total		**200,000**	**200,000**
D.L.S. ERROSION REPAIRS-SERVIC	40,000	50,000	10,000
D.L.S. ERROSION REPAIRS-PROF F	10,000	5,000	(5,000)
D.L.S. ERROSION REPAIRS-MAT'L	25,000	30,000	5,000
D.L.S. ERROSION REPAIRS-MISC	2,000	2,000	
Total	**77,000**	**87,000**	**10,000**
SPILLGATE STRUCT'L RPRS-SERVIC	155,000	77,500	(77,500)
SPILLGATE STRUCT'L RPRS-PROF F	5,000	2,500	(2,500)
SPILLGATE STRUCT'L RPRS-MAT'L	8,000	4,000	(4,000)
SPILLGATE STRUCT'L RPRS-MISC	5,000	2,500	(2,500)
Total	**173,000**	**86,500**	**(86,500)**
TOTAL WIP - OPERATING	**322,948**	**438,689**	**115,741**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

GUADALUPE VALLEY HYDROELECTRIC

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
REPLACEMENT MAINTENANCE TRUCK	35,000
TWO REPLACEMENT BOAT TRAILERS	7,000
Total AUTO & HEAVY EQUIPMENT	**42,000**
MISCELLANEOUS EQUIPMENT	
INSULATION RESISTANCE TESTER	4,500
Total MISCELLANEOUS EQUIPMENT	**4,500**
TOTAL CAPITAL ADDITIONS	**46,500**



Rural Utilities Division

This division provides vital wastewater treatment services to residents in rural communities through the Canyon Park, Dunlap, Northcliffe and Springs Hill Wastewater Reclamation Systems.

Canyon Park Estates Waste Water Treatment Plant
The Canyon Park Estates Wastewater Reclamation System serves the Canyon Park subdivision, Northlake development, Windjammer Condominiums, Laguna Park Development, Inc., Canyon Vista Condominiums, Chateau Breeze subdivision, and Hill Country Resort Condominiums. The plant was expanded in 1989 to accommodate additional customers and is currently undgergoing another expansion with an anticipated completion in FY 2010.

Location: Canyon Lake, Texas
Startup Date: September 24, 1974
Permitted Capacity: 100,000 gpd
Service Area: Canyon Lake

Dunlap Waste Water Treatment Plant
The Dunlap Wastewater Reclamation System serves the River Bend, Lakeview Heights, and Southbank subdivisions in Guadalupe County. The plant was expanded in 1985, 1996, and 2006 to accommodate additional customers.

Location: New Braunfels, Texas
Startup Date: December 4, 1973
Permitted Capacity: 0.95 mpd
Service Area: FM 725 south of New Braunfels

Northcliffe Waste Water Treatment Plant
The Northcliffe Wastewater Reclamation System provides service to the Northcliffe subdivision in Comal and Guadalupe Counties.

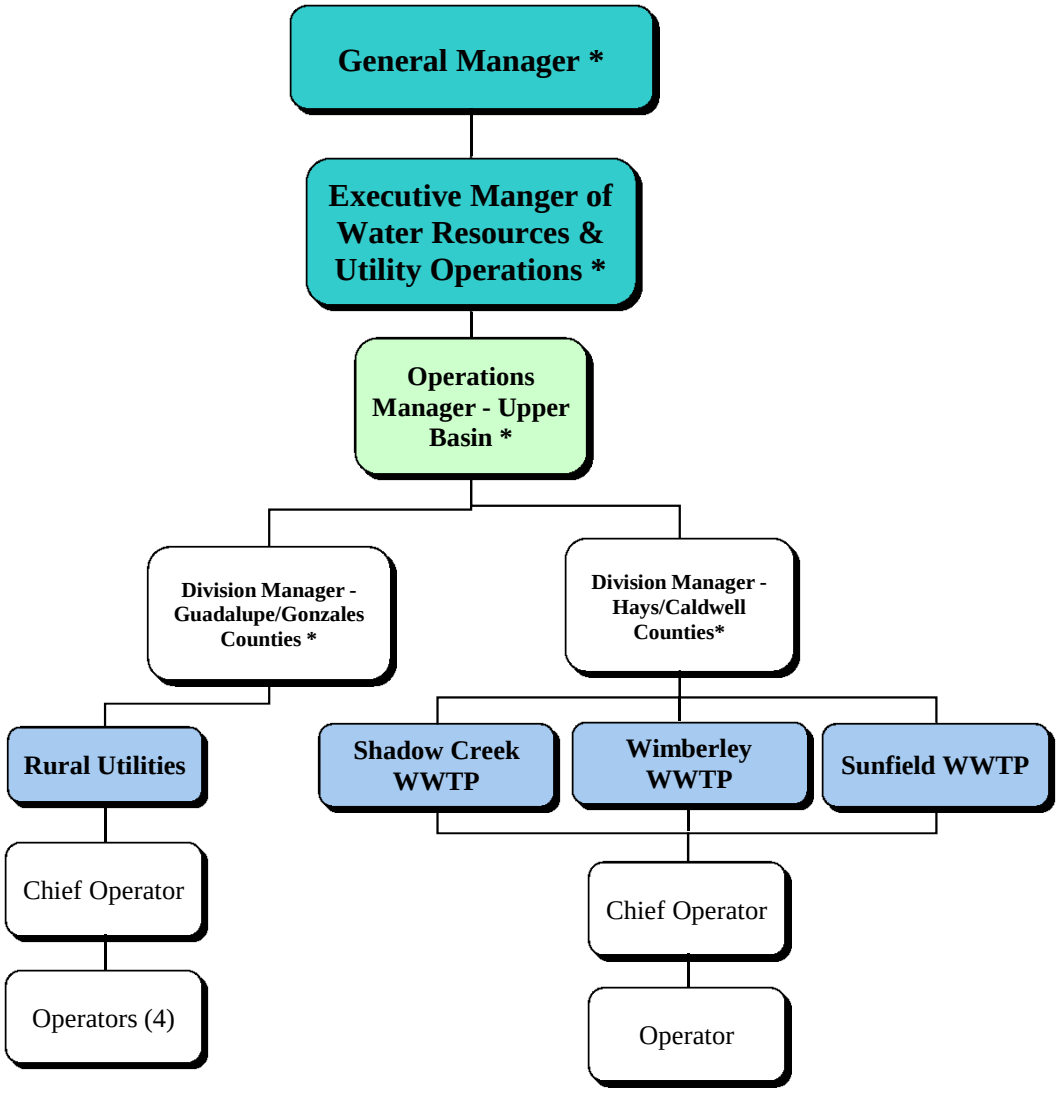
Location: Schertz, Texas
Startup Date: September 9, 1977
Permitted Capacity: 300,000 gpd
Service Area: Northcliffe Subdivision

Springs Hill Waste Water Treatment Plant
The Springs Hill Wastewater Reclamation System covers the Nob Hill subdivision and Springs Hill area south of Seguin in Guadalupe County, including Southfork, Walnut Springs, Parkridge and River Oak Drive.

Location: Seguin, Texas
Startup Date: July 3, 1974
Permitted Capacity: 300,000 gpd
Service Area: South of City of Seguin

- Service Provided: Wastewater treatment
- Service Area: Comal & Guadalupe Co.
- # of Gallons Treated: 150,000,000
- # of Current Employees: 5
- Budgeted Revenue: $1,854,222

Rural Utilities Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

Rural Utilities Division	# of Authorized Positions (FTE)		
	2010	2011	2012
Shadow Creek			
Chief Operator	1	1	1
Operator	1	1	1
Total Shadow Creek	2	2	2
Rural Utilities			
Chief Operator	1	1	1
Operator	4	4	4
Total Rural Utilities	5	5	5
Total	**7**	**7**	**7**

Changes from FY 2010 to FY 2011
No staffing changes for this division.

Changes from FY 2011 to FY 2012
No staffing changes for this division.

Budget Summary

Division: **Rural Utilities**

Description

The Rural Utilities Division, established in 1971 with the Rural Utilities Systems, has grown to include the Rural Utilities Systems, the Shadow Creek WWTP, the Sunfield WWTP, and the Wimberley WWTP.

The Rural Utilities systems operate and maintain five wastewater treatment plants in Comal and Guadalupe counties. These small plants serve housing sub-divisions in unincorporated rural areas in which septic tanks do not provide proper and safe wastewater disposal. Private developers, Environmental Protection Agency (EPA) grants, and a community development block grant from the Department of Housing and Urban Development (HUD) provided the original financing for these facilities. The Rural Utilities systems include Canyon Park WWTP, Dunlap WWTP, Northcliffe WWTP, and Springs Hill WWTP. These operations are supervised by a Chief Operator and managed by the Division Manager-Guadalupe County.

In February 2004, GBRA assumed operations of the wastewater treatment plant for the City of Wimberley. In January 2007, GBRA assumed operations of the wastewater treatment plant and collection system for the North Hays County Municipal Utility District #1. In June 2008, GBRA assumed operations of the wastewater treatment plant for the Sunfield Municipal Utility District. Three operators, dividing time between the Wimberley WWTP, the Sunfield WWTP, the Buda WWTP, and the Shadow Creek WWTP operate these plants. The system is supervised by the Chief Operator of the Shadow Creek WWTP and managed by the Division Manager-Hays/Caldwell Counties. The Operations Manager, Upper Basin provides technical oversight for all systems within the Rural Utilities Division.

Objectives

The following objectives are the division's operating plan in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

Shadow Creek WWTP

To…work with the District on projects related to water reuse, pretreatment, and water quality.
To … accomplish all tasks in a cost efficient manner and within budgeted amounts.

Rural Utilities Systems

To … accomplish all tasks in a cost efficient manner and within budgeted amounts.
To … eliminate excessive mileage by determining on a daily basis where each team member will be working so they can be responsible for operating the plant they are at.

Wimberley WWTP
To…work with the City of Wimberley on projects related to water reuse, pretreatment, and water quality.
To … accomplish all tasks in a cost efficient manner and within budgeted amounts.

Sunfield WWTP
To … work with the District on projects related to water reuse, pretreatment, and water quality.
To … accomplish all tasks in a cost efficient manner and within budgeted amounts.

WATER QUALITY GOAL

Shadow Creek WWTP
To… meet or exceed all Texas Commission on Environmental Quality and Environmental Protection Agency waste water discharge standards.

Rural Utilities Systems
To … meet or exceed TCEQ/EPA permit requirements, 100% of time.
To … maintain settled solids in aeration track less than 800 ml/L 85% of the time and maintain total suspended solids concentration in aeration track below 6,000 mg/L 85% of the time.
- By hauling biosolids to the permitted land application site as often as possible.
- By completing the National Biosolids Partnership Environmental Management System program and incorporate into the RUD biosolids management system.

To … improve inflow and infiltration problems of collection systems.
- Run weekly Total Suspended Solids tests on all aeration racetracks to determine solids concentration.
- Calculate sludge volume index, food/microorganism ratio and determine microscopic condition of the sludge every two weeks.

Wimberley WWTP
To… meet or exceed all Texas Commission on Environmental Quality and Environmental Protection Agency waste water discharge standards.

Sunfield WWTP
To… meet or exceed all Texas Commission on Environmental Quality and Environmental Protection Agency waste water discharge standards.

PUBLIC SERVICES GOAL

Shadow Creek WWTP

To… provide information to the District and the general public concerning plant operations and quality of effluent from the plant.

To … maintain a safe working environment by adhering to safety procedures and by staying aware of possible new and safer ways of doing our jobs.

- To continue zero lost-time accidents.
- To continue zero vehicle accidents.
- To report all accidents and incidents.

Rural Utilities Systems

To … maintain a safe working environment by adhering to safety procedures and by staying aware of possible new and safer ways of doing our jobs.

- To continue zero lost-time accidents.
- To continue zero vehicle accidents.
- To report all accidents and incidents.

Wimberley WWTP

To… provide information to the City of Wimberley and the general public concerning plant operations and quality of effluent from the plant.

To … maintain a safe working environment by adhering to safety procedures and by staying aware of possible new and safer ways of doing our jobs.

- To continue zero lost-time accidents.
- To continue zero vehicle accidents.
- To report all accidents and incidents.

Sunfield WWTP

To… provide information to the District and the general public concerning plant operations and quality of effluent from the plant.

To … maintain a safe working environment by adhering to safety procedures and by staying aware of possible new and safer ways of doing our jobs.

- To continue zero lost-time accidents.
- To continue zero vehicle accidents.
- To report all accidents and incidents.

ECONOMIC DEVELOPMENT GOAL

Shadow Creek WWTP
To… assist in the development of additional treatment capacity within the service area of the District.

Rural Utilities Systems
To … treat all individuals we come into contact with as a potential customer.
To … become more knowledgeable about GBRA resources and programs, so that employees can communicate with potential customers about GBRA programs and services.
To … schedule the Human Resources Manager once per year to explain GBRA's personnel programs and benefits.

Wimberley WWTP
To… assist in the development of water reuse projects within the service area of the City of Wimberley.

Sunfield WWTP
To… assist in the development of additional treatment capacity within the service area of the District.
To … treat all individuals we come into contact with as a potential customer.
To … become more knowledgeable about GBRA resources and programs, so that employees can communicate with potential customers about GBRA programs and services.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

Shadow Creek WWTP
To… provide training to Facility operators to improve their knowledge and skills in waste water treatment.
To… provide information and assistance in pretreatment and water reuse issues.

Rural Utilities Systems
To … strive to achieve maximum degree of training, licenses, and certification.
To … maintain and upgrade certificates and licenses by:
- Attending Texas Engineering Extension Service courses as needed.
- Attending Texas Water Utilities Association meetings for continuing education.

Wimberley WWTP
To… provide training to Facility operators to improve their knowledge and skills in waste water treatment.
To… provide information and assistance in pretreatment and water reuse issues.

Sunfield WWTP
To… provide training to Facility operators to improve their knowledge and skills in waste water treatment.
To… provide information and assistance in pretreatment and water reuse issues.

COMMUNICATION AND EDUCATION

Shadow Creek WWTP
To … operate in a team environment that allows for efficient internal and external communication.
To… provide technical assistance and information to the District and other entities in the area concerning wastewater pretreatment, treatment, and reuse.

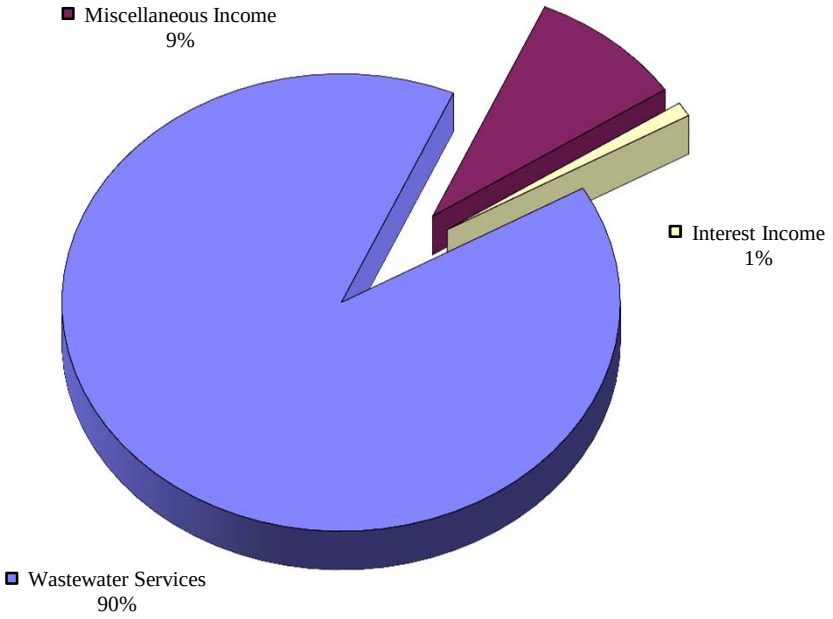
Rural Utilities Systems
To … maintain a positive public image and professional attitude.
To … educate local communities on importance of wastewater treatment, water conservation and beneficial use of biosolids.

Wimberley WWTP
To … operate in a team environment that allows for efficient internal and external communication.
To… provide technical assistance and information to the City of Wimberley and other entities in the area concerning wastewater pretreatment, treatment, and reuse.

Sunfield WWTP
To … operate in a team environment that allows for efficient internal and external communication.
To… provide technical assistance and information to the District and other entities in the area concerning wastewater pretreatment, treatment, and reuse.

Budget Summary

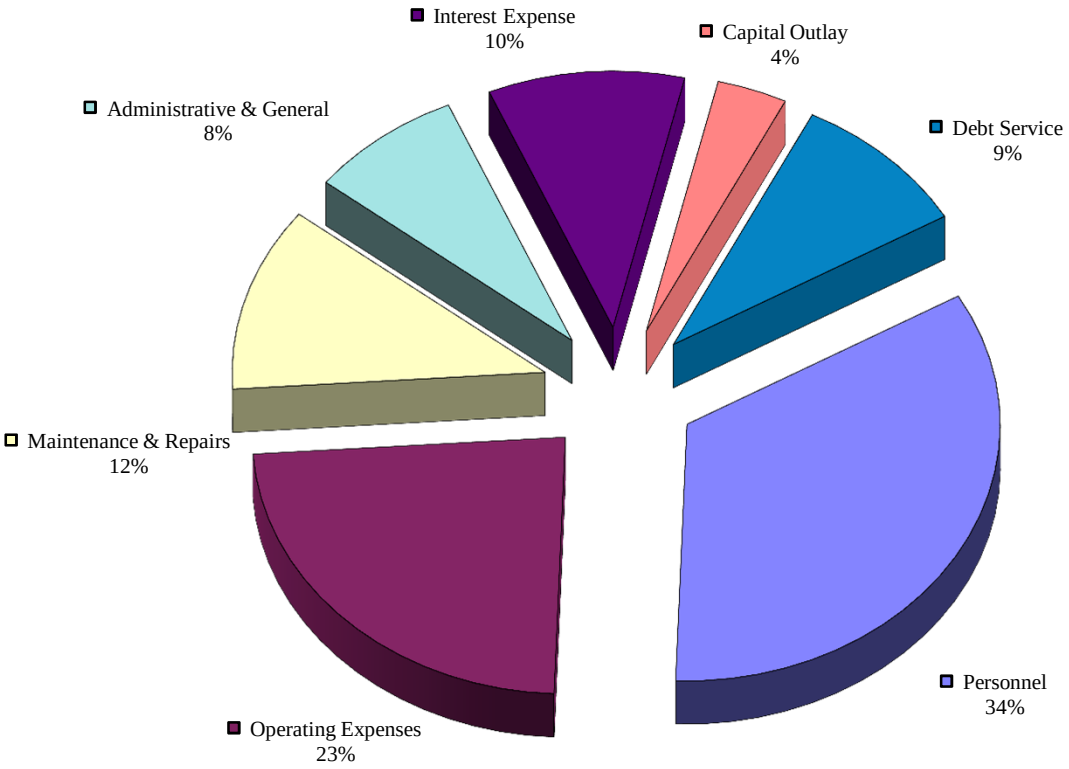
REVENUES - Rural Utilities



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales			
Water Sales & Lake Operations			
Recreation & Land Use			
Wastewater Services	1,699,222	1,663,734	1,684,216
Laboratory Services			
Rentals			
Administrative & General			
Miscellaneous Income	232,944	171,566	170,006
Total Operating Revenue	**1,932,166**	**1,835,300**	**1,854,222**
Interest Income	23,554	39,733	18,918
Grand Total Revenues	**1,955,720**	**1,875,033**	**1,873,140**

Budget Summary

EXPENSES - Rural Utilities



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	636,000	660,250	738,161
Operating Expenses	614,258	510,517	508,907
Maintenance & Repairs	251,132	246,450	253,113
Administrative & General	143,603	155,300	172,951
Total Operating Expenses	**1,644,993**	**1,572,518**	**1,673,131**
Interest Expense	236,776	227,400	221,170
Capital Outlay	591,354	54,200	79,000
Debt Service	161,335	179,004	203,575
Grand Total Expenses	**2,634,458**	**2,033,122**	**2,176,876**

Rural Utilities Division
Shadow Creek Wastewater Reclamation Facility System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The following Work Plan and Budget is based on the treatment of an average sewage flow of 43.92 million gallons per year or 0.120 million gallons per day.

GBRA assumed operations of the Shadow Creek Wastewater Reclamation Facility on January 1, 2006, which consists of retail wastewater collection and treatment of domestic sewage. Three operators divide their time between the Shadow Creek, Buda, Wimberley and Sunfield Wastewater plants to operate and maintain the systems. The Chief Operator of the Shadow Creek Wastewater Reclamation Facility supervises the System. In addition, some contract labor and support from other GBRA Divisions are included in the form of electrical, preventive maintenance, supervision, engineering, purchasing, laboratory, and administrative functions. GBRA's budget forecast includes all payroll and benefit expenses. In this work plan, the Shadow Creek System will continue to be managed by existing GBRA professionals located in Seguin.

REVENUE SOURCES AND TRENDS

The contract between the North Hays County Municipal Utility District #1 (MUD) and GBRA provides that GBRA operate the plant and associated facilities and bill the customers of the system. The wastewater service fee charged to each customer is budgeted to increase $1.00 per month from $35.00 to $36.00. This 2.9% increase is the first rate increase in 6 years. The contract also provides that GBRA will bill the District for any cost of operating the plant and collection system not recovered from the customers.

This work plan is based upon a 12-month FY 2012 budget year and the treatment of 43,920,000 gallons. The budgeted FY 2012 service revenue for the Shadow Creek System is $267,705 while total revenue including miscellaneous income and interest earnings amounts to $270,045.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The combined capital additions and operating expenditure budget for FY 2012 amounts to $270,045.

Significant operating and maintenance expenses are power costs of $22,000, biosolids disposal of $44,000, lab supplies and expenses of $18,000, and administrative services fees of $7,800 to be paid to Goforth Special Utility District for collection of charges from customers of the system.

With the exception of property insurance, the budget assumes that GBRA will be completely responsible for insurance and risk management and this budget has accordingly included $3,660 for insurance. The budget also includes the standard administration and general cost percentage charged to all operating divisions of GBRA, which for the Shadow Creek System amounts to $20,678 for FY2012.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from the customers of the system. The net increase in the fund balance that GBRA anticipates in the Shadow Creek System is $0.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

030 - SHADOW CREEK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
SERVICE FEES	279,347	267,705	(11,642)
Total WASTEWATER SERVICES	**279,347**	**267,705**	**(11,642)**
MISCELLANEOUS INCOME:			
SEWER CONNECTION/INSPECT FEES	1,500	900	(600)
MISCELLANEOUS REVENUES	2,400	1,440	(960)
Total MISCELLANEOUS INCOME	**3,900**	**2,340**	**(1,560)**
TOTAL OPERATING REVENUES	**283,247**	**270,045**	**(13,202)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	4,149	5,137	988
SUPERVISION	13,461	13,162	(300)
LABOR	29,018	29,423	405
Total OPERATING SALARIES & WAGES	**46,628**	**47,721**	**1,093**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	600	600	
EMPLOYEE BENEFITS	24,545	25,377	832
Total EMPLOYEE EXPENSES & BENEFITS	**25,145**	**25,977**	**832**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	2,700	2,200	(500)
DUES AND MEMBERSHIPS	150	150	
PUBLICATIONS AND BOOKS	60	60	
SMALL TOOLS EXPENSE	250	250	
TRACTORS AND EQUIPMENT	250	250	
UNIFORMS AND LAUNDRY	600	1,200	600
BIOSOLIDS DISPOSAL COSTS	44,000	44,000	
BAD DEBT EXPENSE	1,200	1,200	
TRAINING EXPENSES	1,600	2,100	500
SAFETY & EMERG. EXPENSES	960	960	
POWER AND UTILITIES	23,000	22,000	(1,000)
OPERATING CHEMICALS	240	240	
CHLORINE	1,800	1,800	
ALUM	4,620	3,600	(1,020)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

030 - SHADOW CREEK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
POLYMER	1,500	1,000	(500)
LAB SUPPLIES & EXPENSES	16,000	18,000	2,000
PROFESSIONAL FEES	960	960	
INSPECTION FEES	1,636	1,636	
COMMUNICATIONS	1,980	2,000	20
OFFICE SUPPLIES & EXPENSES	600	300	(300)
COMPUTER SUPPLIES & SERVICE	120	120	
ADMIN FEES-GOFORTH WATER	9,000	7,800	(1,200)
INSURANCE EXPENSE	3,486	3,660	174
MISCELLANEOUS EXPENSES	300	300	
Total OPERATING SUPPLIES & SERVICES	**117,012**	**115,786**	**(1,226)**
MAINTENANCE & REPAIR			
LABOR	14,735	14,939	204
MATERIAL	10,940	18,240	7,300
SERVICES	18,560	19,060	500
Total MAINTENANCE & REPAIR	**44,235**	**52,239**	**8,004**
TOTAL OPERATING & MAINTENANCE	**233,021**	**241,724**	**8,704**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	20,250	20,678	428
Total ADMINISTRATIVE & GENERAL	**20,250**	**20,678**	**428**
TOTAL OPERATING EXPENSES	**253,271**	**262,402**	**9,132**
NET OPERATING INCOME	**29,976**	**7,643**	**(22,333)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

030 - SHADOW CREEK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	283,247	270,045	(13,202)
OPERATING EXPENSES	(253,271)	(262,402)	(9,132)
NET OPERATING INCOME	**29,976**	**7,643**	**(22,333)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON NOW ACCTS	24	24	
Total INTEREST INCOME	**24**	**24**	
INTEREST & BANK FEES:			
INT ON LONG TERM LOANS		(1,000)	(1,000)
Total INTEREST & BANK FEES		**(1,000)**	**(1,000)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**24**	**(976)**	**(1,000)**
CHANGE IN NET ASSETS	**30,000**	**6,667**	**(23,333)**
INTERFUND LOANS			
DEBT CAPITAL			
BANK LOAN-VEHICLE		20,000	20,000
Total DEBT CAPITAL		**20,000**	**20,000**
TOTAL FUNDS AVAILABLE	**30,000**	**26,667**	**(3,333)**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT		20,000	20,000
MISCELLANEOUS EQUIPMENT	30,000		(30,000)
Total PURCHASES OF FIXED ASSETS	**30,000**	**20,000**	**(10,000)**
WORK IN PROGRESS			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

030 - SHADOW CREEK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
DEBT SERVICE			
LOANS PAID		6,667	6,667
Total DEBT SERVICE		**6,667**	**6,667**
TOTAL FUNDS APPLIED	**30,000**	**26,667**	**(3,333)**
NET CHANGE IN FUND BALANCE		**()**	**()**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

030 - SHADOW CREEK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	1,211	2,470	1,258
STA- CLERICAL	2,937	2,667	(270)
Total STAFF TECHNICAL ASSISTANCE	**4,149**	**5,137**	**988**
SUPERVISION:			
SUPERVISION	13,461	13,162	(300)
Total SUPERVISION	**13,461**	**13,162**	**(300)**
OPERATING LABOR:			
CLERICAL	512	490	(22)
REG- OPERATING LABOR	21,681	22,005	324
REG- SAFETY & TRAINING	840	853	13
OVT- OPERATING LABOR	5,985	6,075	90
Total OPERATING LABOR	**29,018**	**29,423**	**405**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	11,743	11,902	159
Total M&R-LABOR	**11,743**	**11,902**	**159**
M&R-OVERTIME:			
OVT/LBR- OTHER	2,993	3,037	45
Total M&R-OVERTIME	**2,993**	**3,037**	**45**
Total MAINTENANCE & REPAIR	**14,735**	**14,939**	**204**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**61,363**	**62,660**	**1,297**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

030 - SHADOW CREEK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	11,743	11,902	159
OVT/LBR- OTHER	2,993	3,037	45
Total LABOR	**14,735**	**14,939**	**204**
MATERIAL:			
M&R/MAT- GROUNDS	240	240	
M&R/MAT- BUILDINGS	600	240	(360)
M&R/MAT- CLARIFIERS	360	240	(120)
M&R/MAT- PUMPS & MOTORS	2,000	2,000	
M&R/MAT- CHEM FEED/SAMPLE	800	3,900	3,100
M&R/MAT- LINES & VALVES	120	120	
M&R/MAT- FLOW METER	240	240	
M&R/MAT- LIFT STATION	1,600	1,600	
M&R/MAT- SEWER SYSTEM	480	480	
M&R/MAT- TRUCKS,TRAILER&EQ	840	840	
M&R/MAT- GENERAL MAINT.	240	240	
M&R/MAT- BIOSOLIDS REMOVAL	600	600	
M&R/MAT- SAFETY	120	120	
M&R/MAT- ROADS	120	120	
M&R/MAT- AUX GENERATOR	120	120	
M&R/MAT- BLOWERS	600	2,800	2,200
M&R/MAT- INSTRUMNTS/ELECTRICAL	720	3,200	2,480
M&R/MAT- NON-POTABLE WTR SYSTM	900	900	
M&R/MAT- OTHER	240	240	
Total MATERIAL	**10,940**	**18,240**	**7,300**
SERVICES:			
M&R/SER- BUILDINGS	300	120	(180)
M&R/SER- CLARIFIERS	540	240	(300)
M&R/SER- PUMPS & MOTORS	2,400	2,400	
M&R/SER- CHEM FEED/SAMPLE	1,020	1,020	
M&R/SER- LINES & VALVES	360	360	
M&R/SER- FLOW METER	840	840	
M&R/SER- LIFT STATION	3,300	3,300	
M&R/SER- SEWER SYSTEM	2,800	2,800	
M&R/SER- TRUCKS,TRAILER&EQ	360	360	
M&R/SER- GENERAL MAINT.	720	720	
M&R/SER- BIOSOLIDS REMOVAL	240	240	
M&R/SER- SAFETY	240	120	(120)
M&R/SER- ROADS	1,200		(1,200)
M&R/SER- AUX GENERATOR	720	120	(600)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

030 - SHADOW CREEK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- BLOWERS	1,200	2,800	1,600
M&R/SER- INSTRUMNTS/ELECTRICAL	1,000	2,300	1,300
M&R/SER- NON-POTABLE WTR SYSTM	240	240	
M&R/SER- GEN. OFFICE BLDG	360	360	
M&R/SER- OTHER	720	720	
Total SERVICES	**18,560**	**19,060**	**500**
TOTAL MAINTENANCE & REPAIR	**44,235**	**52,239**	**8,004**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

SHADOW CREEK WWTP

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
TRUCK	20,000
Total AUTO & HEAVY EQUIPMENT	**20,000**
TOTAL CAPITAL ADDITIONS	**20,000**

Rural Utilities Division
Canyon Park Wastewater Treatment Plant System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Rural Utilities Division is responsible for operating four wastewater reclamation systems that include Canyon Park Estates, Dunlap, Springs Hill and Northcliffe.

The four wastewater treatment plants named above range in treatment capacity from a high of 950,000 gallons per day (gpd) at the Dunlap Plant to a low of 180,000 gpd at Canyon Park Estates. All of the plants use an extended air activated sludge treatment process.

The Canyon Park Estates Wastewater Reclamation facility is permitted by the Texas Commission on Environmental Quality to dispose of treated domestic wastewater effluent at a daily average flow not to exceed 180,000 gallons per day.

REVENUE SOURCES AND TRENDS

Revenues are obtained through connection and service fees from customers of the Canyon Park Estates wastewater treatment plant. The total FY 2012 service fee revenue for the plant is projected to increase approximately 10% as compared to FY 2011 due to the hook-up of additional condominium units to the plant and is estimated to be $271,552.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The following Work Plan and Budget describes the operations and maintenance to be performed during FY 2012 at the Canyon Park Estates plant. The objective of the Work Plan and Budget is to keep the wastewater plant operating in a manner necessary to ensure that the quality of effluent meets or exceeds all permit requirements and is suitable for municipal, agricultural and industrial supplies, as well as recreational uses and aquatic life. The Work Plan and Budget also will provide employees the training necessary for continued improvement and professional development.

Since the utility plant is relatively small, full-time personnel are not required in order to accomplish the mission. Five licensed employees, four operators and a chief operator/maintenance supervisor, provide operation and maintenance of the system on a daily basis. Additional manpower and equipment required for maintenance and technical services are transferred as needed from other operating divisions of GBRA. The Division Manager-Guadalupe/Gonzales Counties provides supervision of the division.

In an effort to provide advanced training and maintain Texas Commission on Environmental Quality wastewater licenses for all division employees, operating personnel will attend several Texas Engineering Extension Service courses including a hazardous materials course. Personnel will also attend the Texas Water Utilities Association annual wastewater school as well as attend electrical training classes throughout the year. In-house training programs will be held on first aid, CPR, hazard communications and team training.

Significant maintenance expenses for the ensuing Fiscal Year include:

1. Instrumentation Services, Inc. (ISI) to continue predictive maintenance on all plant equipment - $1,100.
2. Continue collection system repairs in order to reduce inflow and infiltration of rainwater - $3,000.
3. Removal of bio-solids (sludge) from the plant and delivery to the bio-solids application site - $10,000.
4. Replace an aerator - $25,000

There are two capital additions scheduled during FY 2012. The purchase of a line jetter at an estimated aggregate cost of $20,000 will be shared by one other wastewater plant in GBRA's Rural Utilities Division. As such, the Canyon Park Plant will be responsible for 50% of the cost. The purchase of a welding machine at an estimated aggregate cost of $4,000 will be shared with three other wastewater plants in the Division. As such, the Canyon Park Plant will be responsible for 25% of the cost.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from customer billings. Revenue is estimated to exceed operation, maintenance and capital expenditures for FY 2012 by $456; as a result of the fund balance for the Canyon Park Estates System is expected to increase by the same amount.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

032 - CANYON PARK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
SERVICE FEES	244,300	268,652	24,352
Total WASTEWATER SERVICES	**244,300**	**268,652**	**24,352**
MISCELLANEOUS INCOME:			
SEWER CONNECTION/INSPECT FEES	2,900	2,900	
Total MISCELLANEOUS INCOME	**2,900**	**2,900**	
TOTAL OPERATING REVENUES	**247,200**	**271,552**	**24,352**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	6,559	7,418	859
SUPERVISION	9,142	9,287	145
LABOR	50,944	50,979	35
Total OPERATING SALARIES & WAGES	**66,646**	**67,685**	**1,039**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	200	300	100
EMPLOYEE BENEFITS	33,851	34,919	1,068
Total EMPLOYEE EXPENSES & BENEFITS	**34,051**	**35,219**	**1,168**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	3,400	4,500	1,100
BUILDING RENTAL	2,268	2,268	
DUES AND MEMBERSHIPS	150	150	
PUBLICATIONS AND BOOKS	50	50	
SMALL TOOLS EXPENSE	350	500	150
UNIFORMS AND LAUNDRY	450	450	
TRAINING EXPENSES	1,400	1,400	
SAFETY & EMERG. EXPENSES	1,300	1,300	
SECURITY EXPENSE	100	100	
POWER AND UTILITIES	25,000	26,000	1,000
AUXILLARY POWER EXPENSE	400	400	
CHLORINE	1,600	1,200	(400)
ALUM	6,500	8,000	1,500
POLYMER	1,200	800	(400)
LAB SUPPLIES & EXPENSES	15,000	15,000	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

032 - CANYON PARK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROFESSIONAL FEES	2,000	1,200	(800)
INSPECTION FEES	1,390	1,400	10
COMMUNICATIONS	800	900	100
OFFICE SUPPLIES & EXPENSES	200	200	
COMPUTER SUPPLIES & SERVICE	900	900	
BANK SERVICE FEES	1,000	1,000	
INSURANCE EXPENSE	3,122	3,278	156
MISCELLANEOUS EXPENSES	1,300	1,000	(300)
Total OPERATING SUPPLIES & SERVICES	**69,880**	**71,996**	**2,116**
MAINTENANCE & REPAIR			
LABOR	17,983	18,536	553
MATERIAL	14,600	14,250	(350)
SERVICES	24,380	24,380	
Total MAINTENANCE & REPAIR	**56,963**	**57,166**	**203**
TOTAL OPERATING & MAINTENANCE	**227,541**	**232,067**	**4,526**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	27,927	28,453	526
Total ADMINISTRATIVE & GENERAL	**27,927**	**28,453**	**526**
TOTAL OPERATING EXPENSES	**255,468**	**260,520**	**5,052**
NET OPERATING INCOME	**(8,268)**	**11,032**	**19,300**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

032 - CANYON PARK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	247,200	271,552	24,352
OPERATING EXPENSES	(255,468)	(260,520)	(5,052)
NET OPERATING INCOME	**(8,268)**	**11,032**	**19,300**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON NOW ACCTS	24	24	
CANYON PARK EXPANSION FD.	15,840	5,700	(10,140)
Total INTEREST INCOME	**15,864**	**5,724**	**(10,140)**
INTEREST & BANK FEES:			
INT ON LONG TERM LOANS		(500)	(500)
Total INTEREST & BANK FEES		**(500)**	**(500)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**15,864**	**5,224**	**(10,640)**
CHANGE IN NET ASSETS	**7,596**	**16,256**	**8,660**
CHANGE IN RESTRICTED FUNDS		**12,000**	**12,000**
INTERFUND LOANS			
DEBT CAPITAL			
BANK LOANS		10,000	10,000
Total DEBT CAPITAL		**10,000**	**10,000**
TOTAL FUNDS AVAILABLE	**7,596**	**38,256**	**30,660**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS	2,550		(2,550)
AUTO & HEAVY EQUIPMENT	5,000		(5,000)
MISCELLANEOUS EQUIPMENT		11,000	11,000
Total PURCHASES OF FIXED ASSETS	**7,550**	**11,000**	**3,450**
WORK IN PROGRESS			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

032 - CANYON PARK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP-OPERATING		25,000	25,000
Total WORK IN PROGRESS		**25,000**	**25,000**
DEBT SERVICE			
LOANS PAID		1,800	1,800
Total DEBT SERVICE		**1,800**	**1,800**
TOTAL FUNDS APPLIED	**7,550**	**37,800**	**30,250**
NET CHANGE IN FUND BALANCE	**46**	**456**	**410**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

032 - CANYON PARK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	3,004	3,888	883
STA- CLERICAL	3,555	3,531	(24)
Total STAFF TECHNICAL ASSISTANCE	**6,559**	**7,418**	**859**
SUPERVISION:			
SUPERVISION	9,142	9,287	145
Total SUPERVISION	**9,142**	**9,287**	**145**
OPERATING LABOR:			
CLERICAL	273	415	142
REG- OPERATING LABOR	44,447	44,968	521
REG- PURCHASING AGENT	821	208	(612)
REG- SAFETY & TRAINING	31	29	(3)
OVT- OPERATING LABOR	4,536	4,602	66
REG- WORKING HOLIDAY LABOR	836	757	(79)
Total OPERATING LABOR	**50,944**	**50,979**	**35**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	16,722	17,253	531
Total M&R-LABOR	**16,722**	**17,253**	**531**
M&R-OVERTIME:			
OVT/LBR- OTHER	1,261	1,283	22
Total M&R-OVERTIME	**1,261**	**1,283**	**22**
Total MAINTENANCE & REPAIR	**17,983**	**18,536**	**553**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**84,629**	**86,221**	**1,592**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

032 - CANYON PARK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	16,722	17,253	531
OVT/LBR- OTHER	1,261	1,283	22
Total LABOR	**17,983**	**18,536**	**553**
MATERIAL:			
M&R/MAT- GROUNDS	100	200	100
M&R/MAT- BUILDINGS	200	1,200	1,000
M&R/MAT- CLARIFIERS	200	300	100
M&R/MAT- PAINT EQUIPMENT	100		(100)
M&R/MAT- PUMPS & MOTORS	2,500	2,500	
M&R/MAT- CHEM FEED/SAMPLE	2,000	1,200	(800)
M&R/MAT- GREASE EQUIPMENT	150	200	50
M&R/MAT- CONTROL SYSTEMS	800	800	
M&R/MAT- LINES & VALVES	500	300	(200)
M&R/MAT- FLOW METER	200	200	
M&R/MAT- LIFT STATION	5,100	3,000	(2,100)
M&R/MAT- SEWER SYSTEM	200	1,000	800
M&R/MAT- TRUCKS,TRAILER&EQ	300	300	
M&R/MAT- RADIO EQUIPMENT	50	50	
M&R/MAT- GENERAL MAINT.	100	200	100
M&R/MAT- BIOSOLIDS REMOVAL	500	800	300
M&R/MAT- SAFETY	200	200	
M&R/MAT - BIOSOLIDS SITE	500	500	
M&R/MAT- SCADA	300	300	
M&R/MAT- AUX GENERATOR	500	500	
M&R/MAT- OTHER	100	500	400
Total MATERIAL	**14,600**	**14,250**	**(350)**
SERVICES:			
M&R/SER- GROUNDS	1,400	1,400	
M&R/SER- PUMPS & MOTORS	2,500	2,500	
M&R/SER- CHEM FEED/SAMPLE	400	400	
M&R/SER- CONTROL SYSTEMS	1,000	1,000	
M&R/SER- FLOW METER	500	500	
M&R/SER- LIFT STATION	1,000	1,000	
M&R/SER- SEWER SYSTEM	2,500	2,500	
M&R/SER- TRUCKS,TRAILER&EQ	1,200	1,200	
M&R/SER- RADIO EQUIPMENT	150	150	
M&R/SER- GENERAL MAINT.	200	200	
M&R/SER- BIOSOLIDS REMOVAL	10,000	10,000	
M&R/SER - BIOSOLIDS SITE	500	500	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

032 - CANYON PARK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- SCADA	1,500	1,500	
M&R/SER- AUX GENERATOR	1,000	1,000	
M&R/SER- GEN. OFFICE BLDG	30	30	
M&R/SER- OTHER	500	500	
Total SERVICES	**24,380**	**24,380**	
TOTAL MAINTENANCE & REPAIR	**56,963**	**57,166**	**203**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

032 - CANYON PARK WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
REPLACE AERATOR-SERVICE		25,000	25,000
Total		**25,000**	**25,000**
TOTAL WIP - OPERATING		**25,000**	**25,000**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

CANYON PARK WWTP

	FY 2012 BUDGET
MISCELLANEOUS EQUIPMENT	
LINE JETTER - 1/2 COST	10,000
WELDING MACHINE - 1/4 COST	1,000
Total MISCELLANEOUS EQUIPMENT	**11,000**
TOTAL CAPITAL ADDITIONS	**11,000**

Rural Utilities Division
Dunlap Wastewater Treatment Plant System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Rural Utilities Division is responsible for operating four wastewater reclamation systems that include Canyon Park Estates, Dunlap, Springs Hill and Northcliffe.

The four wastewater treatment plants named above range in treatment capacity from a high of 950,000 gallons per day (gpd) at the Dunlap Plant to a low of 180,000 gpd at Canyon Park Estates. All of the plants use an extended air activated sludge treatment process.

The Dunlap Wastewater Reclamation facility is permitted by the Texas Commission on Environmental Quality to dispose of treated domestic wastewater effluent at a daily average flow not to exceed 950,000 gallons per day.

REVENUE SOURCES AND TRENDS

Revenues are obtained through connection and service fees from customers of the Dunlap wastewater treatment plant. The total service fee revenue for the plant will increase by $29,256 due to an increase in the number of customers receiving wastewater service from the plant.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The following Work Plan and Budget describes the operations and maintenance to be performed during FY 2012 at the Dunlap Wastewater Treatment Plant. The objective of the Work Plan and Budget is to keep the wastewater plant operating in a manner necessary to ensure that the quality of effluent meets all permit requirements and is suitable for municipal, agricultural and industrial supplies, as well as recreational uses and aquatic life. The Work Plan and Budget also will provide employees the training necessary for continued improvement and professional development.

Since the utility plant is relatively small, full-time personnel are not required in order to accomplish the mission. Five licensed employees, four operators and a chief operator/maintenance supervisor, provide operation and maintenance to the system on a daily basis. Additional manpower and equipment required for maintenance and technical services are transferred as needed from other operating divisions of GBRA. The Division Manager-Guadalupe/Gonzales Counties provides supervision of the division.

In an effort to provide advanced training and maintain Texas Commission on Environmental Quality wastewater licenses for all division employees, operating personnel will attend several Texas Engineering Extension Service courses including a hazardous materials course. Personnel will also attend the Texas Water Utilities Association annual wastewater school as well as attend electrical training classes throughout the year. In-house training programs will be held on first aid, CPR, hazard communications and team training.

Significant maintenance expenses for the ensuing Fiscal Year include:

1. Instrumentation Services, Inc. to continue predictive maintenance on all plant equipment - $1,100.
2. Continue repairs to collection system to reduce inflow and infiltration of rainwater - $10,000.
3. Removal of bio-solids (sludge) from the plant and delivery to the bio-solids application site - $20,000.
4. Lift station maintenance (material and services) - $19,000.
5. Sewer system maintenance (material and services) - $19,000.

There are two capital additions scheduled during FY 2012. The purchase of a line jetter at an estimated aggregate cost of $20,000 will be shared by one other wastewater plant in GBRA's Rural Utilities Division. As such, the Dunlap Plant will be responsible for 50% of the cost. The purchase of a welding machine at an estimated aggregate cost of $4,000 will be shared with three other wastewater plants in the Division. As such, the Dunlap Plant will be responsible for 25% of the cost.

Total operating expenses are projected to increase $106,110 or 29.8% in FY 2012. The majority of this increase, approximately $67,895, relates to more personnel costs due to the planned projects this year and continued progress on the system's master plan.

Total construction expenditures for FY 2012 are budgeted at $1,861,757. Included in this amount is $98,901 to construct a sewer main along FM 725 to serve the Mid-Tex Commercial Development as well as additional nearby properties. A second project is the construction of a replacement River Bend Lift Station at a projected cost of $576,000. This replacement is required due to the approximate 40 year old age of the current station, increased wastewater flows in the area, and the close proximity of the current station to the Guadalupe River. The third project is the construction of a regional pump station at a projected cost of $1,172,356.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from customer billings, and an interfund loan from GBRA's General Division in the amount of $302,000. Funds for the construction projects will be provided from a $1,861,757 tax exempt bank loan. The net increase in fund balance that GBRA anticipates in the Dunlap System after paying all FY 2012 budgeted expenditures is $365.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
SERVICE FEES	380,880	410,136	29,256
Total WASTEWATER SERVICES	**380,880**	**410,136**	**29,256**
MISCELLANEOUS INCOME:			
CONNECTION FEES	131,696	131,696	
INSPECTION FEES	13,750	13,750	
MISCELLANEOUS REVENUES	19,320	19,320	
Total MISCELLANEOUS INCOME	**164,766**	**164,766**	
TOTAL OPERATING REVENUES	**545,646**	**574,902**	**29,256**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	15,291	58,748	43,457
SUPERVISION	14,030	14,271	241
LABOR	53,742	56,783	3,040
Total OPERATING SALARIES & WAGES	**83,063**	**129,802**	**46,739**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	200	200	
EMPLOYEE BENEFITS	40,494	60,425	19,931
Total EMPLOYEE EXPENSES & BENEFITS	**40,694**	**60,625**	**19,931**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	5,000	7,800	2,800
BUILDING RENTAL	2,268	2,268	
DUES AND MEMBERSHIPS	200	200	
PUBLICATIONS AND BOOKS	50	50	
SMALL TOOLS EXPENSE		400	400
TRACTORS AND EQUIPMENT	400		(400)
UNIFORMS AND LAUNDRY	450	450	
TRAINING EXPENSES	1,500	1,000	(500)
SAFETY & EMERG. EXPENSES	1,500	1,000	(500)
SECURITY EXPENSE	150	150	
POWER AND UTILITIES	55,000	55,000	
AUXILIARY POWER EXPENSE	400		(400)
CHLORINE	400	400	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
ALUM	4,000	8,000	4,000
POLYMER	2,000	1,000	(1,000)
LAB SUPPLIES & EXPENSES	16,000	17,000	1,000
PROFESSIONAL FEES	2,000	1,500	(500)
INSPECTION FEES	9,300	9,300	
COMMUNICATIONS	2,000	2,000	
OFFICE SUPPLIES & EXPENSES	400	400	
COMPUTER SUPPLIES & SERVICE	900	900	
BANK SERVICE FEES	200	200	
INSURANCE EXPENSE	10,281	10,795	514
MISCELLANEOUS EXPENSES	1,500	1,500	
Total OPERATING SUPPLIES & SERVICES	**115,899**	**121,313**	**5,414**
MAINTENANCE & REPAIR			
LABOR	18,172	19,397	1,225
MATERIAL	18,900	24,900	6,000
SERVICES	45,550	56,523	10,973
Total MAINTENANCE & REPAIR	**82,622**	**100,820**	**18,198**
TOTAL OPERATING & MAINTENANCE	**322,278**	**412,560**	**90,282**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	33,408	49,235	15,828
Total ADMINISTRATIVE & GENERAL	**33,408**	**49,235**	**15,828**
TOTAL OPERATING EXPENSES	**355,686**	**461,796**	**106,110**
NET OPERATING INCOME	**189,960**	**113,106**	**(76,854)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	545,646	574,902	29,256
OPERATING EXPENSES	(355,686)	(461,796)	(106,110)
NET OPERATING INCOME	**189,960**	**113,106**	**(76,854)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON NOW ACCTS	24	24	
INT ON DUNLAP RESERVE	12,000	4,800	(7,200)
INT ON DUNLAP I&S FUND	900	300	(600)
Total INTEREST INCOME	**12,924**	**5,124**	**(7,800)**
INTEREST & BANK FEES:			
INT ON LONG TERM LOANS	(227,400)	(217,920)	9,480
Total INTEREST & BANK FEES	**(227,400)**	**(217,920)**	**9,480**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(214,476)**	**(212,796)**	**1,680**
CHANGE IN NET ASSETS	**(24,516)**	**(99,690)**	**(75,174)**
INTERFUND LOANS			
DEBT CAPITAL			
BANK LOANS	600,000	1,861,757	1,261,757
GENERAL LOANS	350,000	302,000	(48,000)
Total DEBT CAPITAL	**950,000**	**2,163,757**	**1,213,757**
TOTAL FUNDS AVAILABLE	**925,484**	**2,064,067**	**1,138,583**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS	550		(550)
AUTO & HEAVY EQUIPMENT	5,000		(5,000)
MISCELLANEOUS EQUIPMENT		11,000	11,000
Total PURCHASES OF FIXED ASSETS	**5,550**	**11,000**	**5,450**
WORK IN PROGRESS			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP-OPERATING	113,401	1,285,757	1,172,356
WIP-CONSTRUCTION	599,500	576,000	(23,500)
Total WORK IN PROGRESS	**712,901**	**1,861,757**	**1,148,856**
PROJECT DEVELOPMENT	**46,368**	**22,142**	**(24,226)**
DEBT SERVICE			
LOANS PAID	159,000	168,804	9,804
Total DEBT SERVICE	**159,000**	**168,804**	**9,804**
TOTAL FUNDS APPLIED	**923,819**	**2,063,703**	**1,139,884**
NET CHANGE IN FUND BALANCE	**1,665**	**365**	**(1,300)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	7,189	52,180	44,992
STA- CLERICAL	8,103	6,568	(1,534)
Total STAFF TECHNICAL ASSISTANCE	**15,291**	**58,748**	**43,457**
SUPERVISION:			
SUPERVISION	14,030	14,271	241
Total SUPERVISION	**14,030**	**14,271**	**241**
OPERATING LABOR:			
CLERICAL	546	715	169
REG- OPERATING LABOR	45,231	47,837	2,606
REG- PURCHASING AGENT	982	369	(613)
REG- SAFETY & TRAINING	38	51	13
OVT- OPERATING LABOR	5,945	6,468	523
REG- WORKING HOLIDAY LABOR	1,000	1,343	342
Total OPERATING LABOR	**53,742**	**56,783**	**3,040**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	16,911	18,114	1,203
Total M&R-LABOR	**16,911**	**18,114**	**1,203**
M&R-OVERTIME:			
OVT/LBR- OTHER	1,261	1,283	22
Total M&R-OVERTIME	**1,261**	**1,283**	**22**
Total MAINTENANCE & REPAIR	**18,172**	**19,397**	**1,225**
WORK IN PROGRESS			
WIP-STAFF:			
DUNLAP REGIONAL WW LS-STAFF		56,113	56,113
Total WIP-STAFF		**56,113**	**56,113**
WIP-SUPERVISION:			
MIDTEX COLLECTION SYST-SUPERV	3,000		(3,000)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total WIP-SUPERVISION	**3,000**		**(3,000)**
Total WORK IN PROGRESS	**3,000**	**56,113**	**53,113**
PROJECT DEVELOPMENT			
PD-STAFF:			
DUNLAP AREA MASTER PLAN-STAFF		3,962	3,962
Total PD-STAFF		**3,962**	**3,962**
PD-SUPERVISION & LABOR:			
MISC PROJ DEV-NON GEN EMPL		1,464	1,464
LEGENDS POND EXPAN-NON GEN EMP	5,187	2,641	(2,546)
DUNLAP AREA MASTER PLAN-SUPERV	3,696	4,694	998
Total PD-SUPERVISION & LABOR	**8,883**	**8,800**	**(84)**
Total PROJECT DEVELOPMENT	**8,883**	**12,762**	**3,879**
TOTAL SALARIES & WAGES	**113,118**	**218,073**	**104,955**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	16,911	18,114	1,203
OVT/LBR- OTHER	1,261	1,283	22
Total LABOR	**18,172**	**19,397**	**1,225**
MATERIAL:			
M&R/MAT- GROUNDS	100	100	
M&R/MAT- BUILDINGS	100	3,500	3,400
M&R/MAT- COMMINUTOR	200	200	
M&R/MAT- CLARIFIERS	400	200	(200)
M&R/MAT- PUMPS & MOTORS	900	900	
M&R/MAT- CHEM FEED/SAMPLE	500	500	
M&R/MAT- GREASE EQUIPMENT	200	200	
M&R/MAT- CONTROL SYSTEM	800	800	
M&R/MAT- LINES & VALVES	200	400	200
M&R/MAT- FLOW METERS	200	200	
M&R/MAT- LIFT STATION	8,000	10,000	2,000
M&R/MAT- SEWER SYSTEM	2,000	2,000	
M&R/MAT- TRUCKS,TRAILER&EQ	400	400	
M&R/MAT- RADIO EQUIPMENT	100	100	
M&R/MAT- GENERAL MAINT.	100	100	
M&R/MAT- BIOSOLIDS REMOVAL	1,000	900	(100)
M&R/MAT- SAFETY	200	200	
M&R/MAT- STORAGE BUILDING	100	100	
M&R/MAT- ROADS	100	100	
M&R/MAT - BIOSOLIDS SITE	300	300	
M&R/MAT- SCADA	200	900	700
M&R/MAT- AUX GENERATOR	200	200	
M&R/MAT- U.V. SYSTEM	2,500	2,500	
M&R/MAT- OTHER	100	100	
Total MATERIAL	**18,900**	**24,900**	**6,000**
SERVICES:			
M&R/SER- GROUNDS	3,000	3,500	500
M&R/SER- COMMINUTOR	500	200	(300)
M&R/SER- CLARIFIERS	800	400	(400)
M&R/SER- PUMPS & MOTORS	700	1,000	300
M&R/SER- CHEM FEED/SAMPLE	300	200	(100)
M&R/SER- CONTROL SYSTEM	500	500	
M&R/SER- FLOW METERS	400	400	
M&R/SER- LIFT STATION	7,000	9,000	2,000
M&R/SER- SEWER SYSTEM	17,000	17,000	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- TRUCKS,TRAILER&EQ	1,000	1,000	
M&R/SER- RADIO EQUIPMENT	100	100	
M&R/SER- GENERAL MAINT.	100	100	
M&R/SER- BIOSOLIDS REMOVAL	11,000	20,000	9,000
M&R/SER - BIOSOLIDS SITE	300	300	
M&R/SER- SCADA	800	800	
M&R/SER- AUX GENERATOR	1,500	1,500	
M&R/SER- U.V. SYSTEM	500	500	
M&R/SER- GEN. OFFICE BLDG	50	23	(27)
Total SERVICES	**45,550**	**56,523**	**10,973**
TOTAL MAINTENANCE & REPAIR	**82,622**	**100,820**	**18,198**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
MISC PROJ DEV-BENEFITS		593	593
MISC PROJ DEV-A&G		483	483
MISC PROJ DEV-NON GEN EMPL		1,464	1,464
Total		**2,540**	**2,540**
LEGENDS POND EXPANSION-BENF	2,075	1,070	(1,005)
LEGENDS POND EXPANSION-A&G	1,712	872	(840)
LEGENDS POND EXPAN-NON GEN EMP	5,187	2,641	(2,546)
Total	**8,974**	**4,583**	**(4,391)**
DUNLAP AREA MASTER PLAN-STAFF		3,962	3,962
DUNLAP AREA MASTER PLAN-ENG	30,000		(30,000)
DUNLAP AREA MASTER PLAN-BENEFT	1,478	3,506	2,027
DUNLAP AREA MASTER PLAN-TRAVEL	500		(500)
DUNLAP AREA MASTER PLAN-A&G	1,220	2,857	1,637
DUNLAP AREA MASTER PLAN-SUPERV	3,696	4,694	998
DUNLAP AREA MASTER PLAN-MAT'L	500		(500)
Total	**37,394**	**15,019**	**(22,375)**
TOTAL PROJECT DEVELOPMENT	**46,368**	**22,142**	**(24,226)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
DUNLAP REGIONAL WW LS-STAFF		56,113	56,113
DUNLAP REGIONAL WW LS-BENEFITS		22,726	22,726
DUNLAP REGIONAL WW LS-TRAVEL		5,000	5,000
DUNLAP REGIONAL WW LS-SERVICE		5,000	5,000
DUNLAP REGIONAL WW LS-A&G		18,517	18,517
DUNLAP REGIONAL WW LS-LEGAL		10,000	10,000
DUNLAP REGIONAL WW LS-PROF FEE		95,000	95,000
DUNLAP REGIONAL WW LS-CONST		950,000	950,000
DUNLAP REGIONAL WW LS-MAT'L		5,000	5,000
DUNLAP REGIONAL WW LS-MISC/WO		5,000	5,000
Total		**1,172,356**	**1,172,356**
MIDTEX COLLECTION SYST-SUPERV	3,000		(3,000)
MIDTEX COLLECTION SYST-TRAVEL	700	700	
MIDTEX COLLECTION SYST-MAT'L	95,201	95,201	
MIDTEX COLLECTION SYST-MISC/WO		3,000	3,000
Total	**98,901**	**98,901**	
LEGEND POND DEV-PROF FEE	5,000	5,000	
Total	**5,000**	**5,000**	
WHITE WING SUBD WW-TRAVEL	500	500	
WHITE WING SUBD WW-SERVICE	500	500	
WHITE WING SUBD WW-PROF FEE	2,000	2,000	
WHITE WING SUBD WW-CONST	5,000	5,000	
WHITE WING SUBD WW-MAT'L	500	500	
WHITE WING SUBD WW-MISC/W.OFF	1,000	1,000	
Total	**9,500**	**9,500**	
TOTAL WIP - OPERATING	**113,401**	**1,285,757**	**1,172,356**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

033 - DUNLAP WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - CONSTRUCTION			
RIVER BEND PUMP STATION-TRAVEL	5,000	5,000	
RIVER BEND PUMP STATION-SERVIC	1,000	1,000	
RIVER BEND PUMP STATION-LEGAL	1,000	2,500	1,500
RIVER BEND PUMP STATION-PRO FE	20,000	60,000	40,000
RIVER BEND PUMP STATION-CONST	565,000	500,000	(65,000)
RIVER BEND PUMP STATION-MAT'L	2,500	2,500	
RIVER BEND PUMP STATION-MISC	5,000	5,000	
Total	**599,500**	**576,000**	**(23,500)**
TOTAL WIP - CONSTRUCTION	**599,500**	**576,000**	**(23,500)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

DUNLAP WWTP

	FY 2012 BUDGET
MISCELLANEOUS EQUIPMENT	
LINE JETTER - 1/2 COST	10,000
WELDING MACHINE - 1/4 COST	1,000
Total MISCELLANEOUS EQUIPMENT	**11,000**
TOTAL CAPITAL ADDITIONS	**11,000**

Rural Utilities Division
Northcliffe Wastewater Treatment Plant System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Rural Utilities Division is responsible for operating four wastewater reclamation systems that include the Canyon Park Estates, Dunlap, Springs Hill and Northcliffe.

The four wastewater treatment plants named above range in treatment capacity from a high of 950,000 gallons per day (gpd) at the Dunlap Plant to a low of 180,000 gpd at Canyon Park Estates. All of the plants use an extended air activated sludge treatment process.

The Northcliffe Wastewater Reclamation facility is permitted by the Texas Commission on Environmental Quality to dispose of treated domestic wastewater effluent at a daily average flow not to exceed 300,000 gpd via irrigation of 117 acres at the Northcliffe Country Club golf course.

REVENUE SOURCES AND TRENDS

The Rural Utilities Division operates the Northcliffe wastewater treatment plant and provides service to residents of the City of Schertz. The City of Schertz makes payments to reimburse GBRA for all of the cost of operating and maintaining the plant. This contractual arrangement provides that GBRA does not under-recover nor over-recover the cost of operating the plant. During FY 2012, the operating and capital expenditures of this plant are expected to decrease by $6,366 and therefore under the contract with the City of Schertz, wastewater service revenue will also decrease by $6,316 to a total of $252,624.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The following Work Plan and Budget describes the operations and maintenance to be performed during FY 2012 at the Northcliffe Wastewater Reclamation facility. The objective of the Work Plan and Budget is to keep the wastewater plant operating in a manner necessary to ensure that the quality of effluent meets all permit requirements and is suitable for municipal, agricultural and industrial supplies, as well as recreational uses and aquatic life. The Work Plan and Budget also will provide employees the training necessary for continued improvement and professional development.

Since the utility plant is relatively small, full-time personnel are not required in order to accomplish the mission. Five licensed employees, four operators and a chief operator/maintenance supervisor, provide operation and maintenance to the system on a daily basis. Additional manpower and equipment required for maintenance and technical services are transferred as needed from other operating divisions of GBRA. The Division Manager-Guadalupe/Gonzales Counties provides supervision of the division.

In an effort to provide advanced training and maintain Texas Commission on Environmental Quality wastewater licenses for all division employees, operating personnel will attend several Texas Engineering Extension Service courses including a hazardous materials course. Personnel will also attend the Texas Water Utilities Association annual wastewater school as well as attend electrical training classes throughout the year. In-house training programs will be held on first aid, CPR, hazard communications and team training.

Significant maintenance expenses and capital additions for the ensuing Fiscal Year include:

1. Instrumentation Services, Inc. to perform predictive maintenance tests on all plant equipment - $1,100.
2. Replace counter top, lavatory and fixtures in the plant office/laboratory - $1,000.
3. One-fourth the cost of a welding machine - $1,000.

The capital addition scheduled to be purchased during FY 2012 will be shared with the three other wastewater plants in GBRA's Rural Utilities Division. As such, the Northcliffe Plant will be responsible for 25% of the cost. The purchase scheduled for FY 2012 is a welding machine at an estimated aggregate cost of $4,000.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from customer billings. Since this is a contract operation of GBRA that does not over-recover nor under-recover its total budgeted expenditures, the increase in fund balance for FY 2012 amounts to only $24.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
OPERATING & MAINTENANCE	224,187	221,087	(3,100)
ADMINISTRATIVE & GENERAL	29,252	30,537	1,285
ADDITIONS TO PLANT & EQUIP.	5,500	1,000	(4,500)
Total WASTEWATER SERVICES	**258,940**	**252,624**	**(6,316)**
TOTAL OPERATING REVENUES	**258,940**	**252,624**	**(6,316)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	5,354	6,386	1,033
SUPERVISION	10,375	10,538	163
LABOR	55,522	54,967	(555)
Total OPERATING SALARIES & WAGES	**71,251**	**71,891**	**640**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	200	200	
EMPLOYEE BENEFITS	36,565	37,477	912
Total EMPLOYEE EXPENSES & BENEFITS	**36,765**	**37,677**	**912**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	3,500	4,200	700
BUILDING RENTAL	2,268	2,268	
DUES AND MEMBERSHIPS	140	140	
PUBLICATIONS AND BOOKS	40	40	
SMALL TOOLS EXPENSE	500	500	
UNIFORMS AND LAUNDRY	400	400	
TRAINING EXPENSES	1,000	1,000	
SAFETY & EMERG. EXPENSES	1,000	1,000	
POWER AND UTILITIES	20,000	18,000	(2,000)
AUXILLARY POWER EXPENSE	450	500	50
CHLORINE	2,400	2,400	
POLYMER	3,700	3,700	
LAB SUPPLIES & EXPENSES	7,300	7,300	
PROFESSIONAL FEES	1,500	1,000	(500)
INSPECTION FEES	1,900	2,100	200
COMMUNICATIONS	700	750	50
OFFICE SUPPLIES & EXPENSES	40	40	
COMPUTER SUPPLIES & SERVICE	920	1,500	580

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

034 - NORTHCLIFFE WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
BANK SERVICE FEES	200	200	
INSURANCE EXPENSE	2,987	3,137	149
MISCELLANEOUS EXPENSES	1,300	1,000	(300)
Total OPERATING SUPPLIES & SERVICES	**52,245**	**51,175**	**(1,071)**
MAINTENANCE & REPAIR			
LABOR	20,162	20,644	483
MATERIAL	19,750	15,450	(4,300)
SERVICES	23,100	24,250	1,150
Total MAINTENANCE & REPAIR	**63,012**	**60,344**	**(2,667)**
TOTAL OPERATING & MAINTENANCE	**223,274**	**221,087**	**(2,187)**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	30,166	30,537	371
Total ADMINISTRATIVE & GENERAL	**30,166**	**30,537**	**371**
TOTAL OPERATING EXPENSES	**253,440**	**251,624**	**(1,816)**
NET OPERATING INCOME	**5,500**	**1,000**	**(4,500)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

034 - NORTHCLIFFE WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	258,940	252,624	(6,316)
OPERATING EXPENSES	(253,440)	(251,624)	1,816
NET OPERATING INCOME	**5,500**	**1,000**	**(4,500)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON NOW ACCTS	24	24	
INT ON RESTD INVESTMENTS	3,600	1,296	(2,304)
Total INTEREST INCOME	**3,624**	**1,320**	**(2,304)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**3,624**	**1,320**	**(2,304)**
CHANGE IN NET ASSETS	**9,124**	**2,320**	**(6,804)**
CHANGE IN RESTRICTED FUNDS	**26,050**		**(26,050)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**35,174**	**2,320**	**(32,854)**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS	550		(550)
AUTO & HEAVY EQUIPMENT	5,000		(5,000)
MISCELLANEOUS EQUIPMENT		1,000	1,000
Total PURCHASES OF FIXED ASSETS	**5,550**	**1,000**	**(4,550)**
WORK IN PROGRESS			
WIP-OPERATING	26,000		(26,000)
Total WORK IN PROGRESS	**26,000**		**(26,000)**
CHANGE IN RESTRICTED FUNDS	**3,600**	**1,296**	**(2,304)**
DEBT SERVICE			
TOTAL FUNDS APPLIED	**35,150**	**2,296**	**(32,854)**
NET CHANGE IN FUND BALANCE	**24**	**24**	**0**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

034 - NORTHCLIFFE WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	3,258	4,373	1,115
STA- CLERICAL	2,096	2,014	(82)
Total STAFF TECHNICAL ASSISTANCE	**5,354**	**6,386**	**1,033**
SUPERVISION:			
SUPERVISION	10,375	10,538	163
Total SUPERVISION	**10,375**	**10,538**	**163**
OPERATING LABOR:			
CLERICAL	341	484	143
REG- OPERATING LABOR	48,445	48,612	167
REG- PURCHASING AGENT	887	203	(684)
REG- SAFETY & TRAINING	34	28	(6)
OVT- OPERATING LABOR	4,912	4,903	(9)
REG- WORKING HOLIDAY LABOR	903	737	(166)
Total OPERATING LABOR	**55,522**	**54,967**	**(555)**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	18,901	19,362	461
Total M&R-LABOR	**18,901**	**19,362**	**461**
M&R-OVERTIME:			
OVT/LBR- OTHER	1,261	1,283	22
Total M&R-OVERTIME	**1,261**	**1,283**	**22**
Total MAINTENANCE & REPAIR	**20,162**	**20,644**	**483**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**91,413**	**92,536**	**1,123**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

034 - NORTHCLIFFE WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	18,901	19,362	461
OVT/LBR- OTHER	1,261	1,283	22
Total LABOR	**20,162**	**20,644**	**483**
MATERIAL:			
M&R/MAT- GROUNDS	350	400	50
M&R/MAT- BUILDINGS	750	1,800	1,050
M&R/MAT- CLARIFIERS	200	200	
M&R/MAT- PAINT EQUIPMENT	100	100	
M&R/MAT- PUMPS & MOTORS	1,400	2,000	600
M&R/MAT- CHEM FEED/SAMPLE	1,500	1,500	
M&R/MAT- GREASE EQUIPMENT	200	200	
M&R/MAT- CONTROL SYSTEM	9,500	3,000	(6,500)
M&R/MAT- LINES & VALVES	500	500	
M&R/MAT- FLOW METER	100	500	400
M&R/MAT- LIFT STATION	1,000	1,000	
M&R/MAT- TRUCKS,TRAILER&EQ	200	200	
M&R/MAT- RADI0 EQUIPMENT	100	100	
M&R/MAT- GENERAL MAINT.	100	100	
M&R/MAT- BIOSOLIDS REMOVAL	700	700	
M&R/MAT- SAFETY	1,400	1,500	100
M&R/MAT- STORAGE BUILDING	100	100	
M&R/MAT- ROADS	200	200	
M&R/MAT- AUXILLARY POWER	200	200	
M&R/MAT - BIOSOLIDS SITE	500	500	
M&R/MAT- SCADA	500	500	
M&R/MAT- GEN. OFFICE BLDG	50	50	
M&R/MAT- OTHER	100	100	
Total MATERIAL	**19,750**	**15,450**	**(4,300)**
SERVICES:			
M&R/SER- GROUNDS	2,900	2,900	
M&R/SER- BUILDINGS	200	200	
M&R/SER- CLARIFIERS	200	200	
M&R/SER- PUMPS & MOTORS	900	900	
M&R/SER- CHEM FEED/SAMPLE	400	400	
M&R/SER- CONTROL SYSTEM	1,000	1,000	
M&R/SER- LINES & VALVES	500	500	
M&R/SER- FLOW METER	450	400	(50)
M&R/SER- LIFT STATION	900	2,000	1,100
M&R/SER -TRUCKS,TRAILER&EQ	200	200	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

034 - NORTHCLIFFE WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- RADIO EQUIPMENT	200	200	
M&R/SER- GENERAL MAINT.	100	100	
M&R/SER- BIOSOLIDS REMOVAL	11,900	12,000	100
M&R/SER- SAFETY	200	200	
M&R/SER- AUXILLARY POWER	900	900	
M&R/SER- SCADA	1,900	1,900	
M&R/SER- GEN. OFFICE BLDG	50	50	
M&R/SER- OTHER	200	200	
Total SERVICES	**23,100**	**24,250**	**1,150**
TOTAL MAINTENANCE & REPAIR	**63,012**	**60,344**	**(2,667)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

034 - NORTHCLIFFE WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
REHAB CLARIFIER- SERVICE	25,000		(25,000)
REHAB CLARIFIER- MAT'L	1,000		(1,000)
Total	**26,000**		**(26,000)**
TOTAL WIP - OPERATING	**26,000**		**(26,000)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

NORTHCLIFFE WWTP

	FY 2012 BUDGET
MISCELLANEOUS EQUIPMENT	
WELDING MACHINE - 1/4 COST	1,000
Total MISCELLANEOUS EQUIPMENT	**1,000**
TOTAL CAPITAL ADDITIONS	**1,000**

Rural Utilities Division
Springs Hill Wastewater Treatment Plant System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Rural Utilities Division is responsible for operating four wastewater reclamation systems that include Canyon Park Estates, Dunlap, Springs Hill and Northcliffe.

The four wastewater treatment plants named above range in treatment capacity from a high of 950,000 gallons per day (gpd) at the Dunlap Plant to a low of 180,000 gpd at Canyon Park Estates. All of the plants use an extended air activated sludge treatment process.

The Springs Hill Wastewater Reclamation facility is permitted by the Texas Commission on Environmental Quality to dispose of treated domestic wastewater effluent at a daily average flow not to exceed 300,000 gallons per day.

REVENUE SOURCES AND TRENDS

The Rural Utilities Division operates the Springs Hill wastewater treatment plant which provides services to residents of the City of Seguin. The City of Seguin makes payments to reimburse GBRA for all of the cost of operating and maintaining the Springs Hill plant. During FY 2012, the total operating expenditures of this plant are expected to increase slightly to $224,168 while the wastewater through the plant will also increase. This flow increase will allow the wastewater rate to decrease to $6.61 per thousand gallons.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The following Work Plan and Budget describes the operations and maintenance to be performed during FY 2012 at the Springs Hill wastewater treatment plant. The objective of the Work Plan and Budget is to keep the wastewater plant operating in a manner necessary to ensure that the quality of effluent meets all permit requirements and is suitable for municipal, agricultural and industrial supplies, as well as recreational uses and aquatic life. The Work Plan and Budget also will provide employees the training necessary for continued improvement and professional development.

Since the utility plant is relatively small, full-time personnel are not required in order to accomplish the mission. Five licensed employees, four operators and a chief operator/maintenance supervisor, provide operation and maintenance to the system on a daily basis. Additional manpower and equipment required for maintenance and technical services are transferred as needed from other operating divisions of GBRA. The Hydroelectric/Rural Utilities Division Manager provides supervision of the division.

In an effort to provide advanced training and maintain Texas Commission on Environmental Quality wastewater licenses for all division employees, operating personnel will attend several Texas Engineering Extension Service courses including a hazardous materials course. Personnel will also attend the Texas Water Utilities Association annual wastewater school as well as attend electrical training classes throughout the year. In-house training programs will be held on first aid, CPR, hazard communications and team training.

Significant maintenance expenses for the ensuing Fiscal Year are:

1. Instrumentation Services, Inc. to continue predictive maintenance on all plant equipment - $1,100.
2. The removal of bio-solids (sludge) from the plant and delivery to the bio-solids application site - $11,000.

The capital improvements scheduled to be purchased during FY 2012 will all be shared with the three other wastewater plants in GBRA's Rural Utilities Division. As such, the Springs Hill Plant will be responsible for 25% of the cost. The purchase scheduled for FY 2012 is a welding machine at an estimated aggregate cost of $4,000.

FUND BALANCE

Funds for the maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from the City of Seguin. The net increase in fund balance that GBRA anticipates in the Springs Hill WWTP System of the Rural Utilities Division after paying all FY 2012 budgeted expenditures is $25,981

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

035 - SPRINGS HILL WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
SERVICE FEES-CITY OF SEGUIN	222,253	223,068	815
Total WASTEWATER SERVICES	**222,253**	**223,068**	**815**
TOTAL OPERATING REVENUES	**222,253**	**223,068**	**815**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	4,750	5,943	1,194
SUPERVISION	5,839	5,931	92
LABOR	38,555	38,656	101
Total OPERATING SALARIES & WAGES	**49,144**	**50,531**	**1,387**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	200	300	100
EMPLOYEE BENEFITS	26,345	27,441	1,096
Total EMPLOYEE EXPENSES & BENEFITS	**26,545**	**27,741**	**1,196**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	2,200	3,000	800
BUILDING RENTAL	2,268	2,268	
DUES AND MEMBERSHIPS	150	150	
PUBLICATIONS AND BOOKS	50	50	
SMALL TOOLS EXPENSE	150	500	350
UNIFORMS AND LAUNDRY	300	300	
TRAINING EXPENSES	1,500	2,000	500
SAFETY & EMERG. EXPENSES	1,500	1,500	
SECURITY EXPENSE	100	100	
POWER AND UTILITIES	17,000	17,000	
AUXILLARY POWER EXPENSE	200	200	
CHLORINE	1,400	1,200	(200)
POLYMER	1,400	1,000	(400)
LAB SUPPLIES & EXPENSES	12,000	13,000	1,000
PROFESSIONAL FEES	1,700	1,000	(700)
INSPECTION FEES	4,100	4,000	(100)
COMMUNICATIONS	500	600	100
OFFICE SUPPLIES & EXPENSES	200	200	
COMPUTER SUPPLIES & SERVICE	900	900	
BANK SERVICE FEES	200	200	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

035 - SPRINGS HILL WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
INSURANCE EXPENSE	4,587	4,816	229
MISCELLANEOUS EXPENSES	1,000	1,000	
Total OPERATING SUPPLIES & SERVICES	**53,405**	**54,984**	**1,579**
MAINTENANCE & REPAIR			
LABOR	16,719	17,224	505
MATERIAL	9,650	10,750	1,100
SERVICES	19,300	19,200	(100)
Total MAINTENANCE & REPAIR	**45,669**	**47,174**	**1,505**
TOTAL OPERATING & MAINTENANCE	**174,763**	**180,430**	**5,667**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	21,735	22,359	624
Total ADMINISTRATIVE & GENERAL	**21,735**	**22,359**	**624**
TOTAL OPERATING EXPENSES	**196,498**	**202,789**	**6,291**
NET OPERATING INCOME	**25,755**	**20,279**	**(5,476)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

035 - SPRINGS HILL WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	222,253	223,068	815
OPERATING EXPENSES	(196,498)	(202,789)	(6,291)
NET OPERATING INCOME	**25,755**	**20,279**	**(5,476)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON NOW ACCTS	24	24	
INTEREST ON CITY OF SEGUIN N/R	7,129	6,678	(451)
Total INTEREST INCOME	**7,153**	**6,702**	**(451)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**7,153**	**6,702**	**(451)**
CHANGE IN NET ASSETS	**32,908**	**26,981**	**(5,927)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**32,908**	**26,981**	**(5,927)**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS	550		(550)
AUTO & HEAVY EQUIPMENT	5,000		(5,000)
MISCELLANEOUS EQUIPMENT		1,000	1,000
Total PURCHASES OF FIXED ASSETS	**5,550**	**1,000**	**(4,550)**
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED	**5,550**	**1,000**	**(4,550)**
NET CHANGE IN FUND BALANCE	**27,358**	**25,981**	**(1,377)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

035 - SPRINGS HILL WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	2,634	3,737	1,104
STA- CLERICAL	2,116	2,206	90
Total STAFF TECHNICAL ASSISTANCE	**4,750**	**5,943**	**1,194**
SUPERVISION:			
SUPERVISION	5,839	5,931	92
Total SUPERVISION	**5,839**	**5,931**	**92**
OPERATING LABOR:			
CLERICAL	341	507	166
REG- OPERATING LABOR	32,530	32,935	405
REG- PURCHASING AGENT	639	163	(476)
REG- SAFETY & TRAINING	25	23	(2)
OVT- OPERATING LABOR	4,369	4,437	68
REG- WORKING HOLIDAY LABOR	651	592	(59)
Total OPERATING LABOR	**38,555**	**38,656**	**101**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	15,459	15,941	483
Total M&R-LABOR	**15,459**	**15,941**	**483**
M&R-OVERTIME:			
OVT/LBR- OTHER	1,261	1,283	22
Total M&R-OVERTIME	**1,261**	**1,283**	**22**
Total MAINTENANCE & REPAIR	**16,719**	**17,224**	**505**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**65,863**	**67,755**	**1,892**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

035 - SPRINGS HILL WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	15,459	15,941	483
OVT/LBR- OTHER	1,261	1,283	22
Total LABOR	**16,719**	**17,224**	**505**
MATERIAL:			
M&R/MAT- GROUNDS	100	100	
M&R/MAT- BUILDING	200	1,700	1,500
M&R/MAT- CLARIFIER	300	300	
M&R/MAT- PAINT EQUIPMENT	50	50	
M&R/MAT- PUMPS & MOTORS	3,000	3,000	
M&R/MAT- CHEM FEED/SAMPLE	2,000	1,500	(500)
M&R/MAT- GREASE EQUIPMENT	100	200	100
M&R/MAT- CONTROL SYSTEM	600	600	
M&R/MAT- LINES & VALVES	300	300	
M&R/MAT- FLOW METER	200	200	
M&R/MAT- TRUCKS,TRAILER&EQ	400	400	
M&R/MAT- RADIO EQUIPMENT	100	100	
M&R/MAT- GENERAL MAINT.	100	100	
M&R/MAT- BIOSOLIDS REMOVAL	500	500	
M&R/MAT- SAFETY	400	400	
M&R/MAT- STORAGE BUILDING	200	200	
M&R/MAT- ROADS	100	100	
M&R/MAT- BIOSOLIDS SITE	400	400	
M&R/MAT- SCADA	300	300	
M&R/MAT- AUX GENERATOR	200	200	
M&R/MAT- OTHER	100	100	
Total MATERIAL	**9,650**	**10,750**	**1,100**
SERVICES:			
M&R/SER- GROUNDS	1,500	1,500	
M&R/SER- BUILDING	200	200	
M&R/SER- PUMPS & MOTORS	600	600	
M&R/SER- CHEM FEED/SAMPLE	400	400	
M&R/SER- CONTROL SYSTEM	800	800	
M&R/SER- FLOW METER	400	400	
M&R/SER- TRUCKS,TRAILER&EQ	1,000	1,000	
M&R/SER- RADIO EQUIPMENT	100	100	
M&R/SER- GENERAL MAINT.	100	100	
M&R/SER- BIOSOLIDS REMOVAL	11,000	12,000	1,000
M&R/SER- SAFETY	300	200	(100)
M&R/SER- ROADS	100	100	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

035 - SPRINGS HILL WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- BIOSOLIDS SITE	400	400	
M&R/SER- SCADA	2,000	1,000	(1,000)
M&R/SER- AUX GENERATOR	300	300	
M&R/SER- OTHER	100	100	
Total SERVICES	**19,300**	**19,200**	**(100)**
TOTAL MAINTENANCE & REPAIR	**45,669**	**47,174**	**1,505**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

SPRINGS HILL WWTP

	FY 2012 BUDGET
MISCELLANEOUS EQUIPMENT	
WELDING MACHINE - 1/4 COST	1,000
Total MISCELLANEOUS EQUIPMENT	**1,000**
TOTAL CAPITAL ADDITIONS	**1,000**

Rural Utilities Division
Wimberley Wastewater Treatment Plant System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The following Work Plan and Budget is based on the treatment of an average sewage flow of 4.927 million gallons per year or 0.013 million gallons per day.

GBRA assumed operations of the Wimberley Wastewater Treatment Plant on February 5, 2004 and currently has two customers, the Deer Creek Rehabilitation Facility and the City of Wimberley's Blue Hole Regional Park. Three operators divide their time between the Buda, Shadow Creek, Sunfield and Wimberley plants to operate and maintain the systems. The System is supervised by the Chief Operator of the Shadow Creek Wastewater Reclamation System. In addition, some contract labor and support from other GBRA Divisions are included in the form of electrical, preventive maintenance, supervision, engineering, purchasing, laboratory, and administrative functions. GBRA's budget forecast includes all payroll and benefit expenses. In this work plan, the Wimberley Wastewater Treatment Plant will continue to be managed by existing GBRA professionals located in Seguin.

REVENUE SOURCES AND TRENDS

After signing an operating agreement with the City of Wimberley in April 2002 GBRA assumed operation of the wastewater plant on February 5, 2004. The plant has a permitted capacity of 0.015 million gallons per day (MGD). The contract between the City of Wimberley and GBRA provides that GBRA operate the plant and associated facilities and bill the customers of the system.

This work plan is based upon a 12-month FY 2012 budget year. The City and GBRA are continuing to study the need to expand the Plant in order to meet the needs of additional customers in the Wimberley area.

The budget is based on the treatment of 4,927,500 gallons, which is an increase in flow based on winter water usage by the rehabilitation facility and the new connection for the regional park. The budgeted FY 2012 revenue for the Wimberley Division is $127,175.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The combined capital additions, debt service and operating expenditure budget for FY 2012 amounts to $ 162,199.

In addition to personnel costs, other significant operating and maintenance expenses are truck operating expenses of $5,400, power and utilities expenses of $9,000, and $9,000 for laboratory supplies. A fence to enclose the drain field will be installed to comply with TCEQ regulations since it occupies a portion of the property recently opened to public access. The fence is expected to cost $35,000 and is included in the budget as a capital addition.

The budget also assumes that GBRA will be completely responsible for insurance and risk management, the cost of which is estimated at $925. The budget includes the standard administration and general expense charged to all operating divisions of GBRA, and the budget for this expense is $10,724.

The FY 2012 budget includes an interfund loan repayment in the amount of $20,004. This amount represents a ten-year repayment to GBRA's General Division for the funds that were advanced to assist the Wimberley System in acquiring the 0.15 MGD treatment plant in fiscal year 2009 to replace the original Imhoff tank and the additional expense of enclosing the drain field with an intruder resistant fence upon allowing public access to the Regional Park property on which the plant and drain field is located.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from a $35,000 bank loan to cover the cost of the new fence and revenues from the customers of the system. The net increase in the fund balance that GBRA anticipates in the Wimberley System is $0.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

036 - WIMBERLEY WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
SERVICE FEES	111,363	127,175	15,812
Total WASTEWATER SERVICES	**111,363**	**127,175**	**15,812**
TOTAL OPERATING REVENUES	**111,363**	**127,175**	**15,812**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	3,651	2,205	(1,446)
SUPERVISION	7,196	7,305	109
LABOR	16,264	16,499	235
Total OPERATING SALARIES & WAGES	**27,110**	**26,008**	**(1,103)**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL		210	210
EMPLOYEE BENEFITS	13,348	13,162	(187)
Total EMPLOYEE EXPENSES & BENEFITS	**13,348**	**13,372**	**23**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	5,400	5,400	
PUBLICATIONS AND BOOKS	60		(60)
SMALL TOOLS EXPENSE	120	120	
TRACTORS AND EQUIPMENT	360	240	(120)
BIOSOLIDS DISPOSAL COSTS	1,440	1,440	
SAFETY & EMERG. EXPENSES	516	516	
POWER AND UTILITIES	9,000	9,000	
AUXILLARY POWER EXPENSE	1,360	1,360	
CHLORINE	240	120	(120)
LAB SUPPLIES & EXPENSES	2,400	9,000	6,600
PROFESSIONAL FEES	924	1,040	116
INSPECTION FEES	1,250	1,350	100
COMMUNICATIONS	1,920	1,920	
OFFICE SUPPLIES & EXPENSES	60	60	
COMPUTER SUPPLIES & SERVICE	120	60	(60)
INSURANCE EXPENSE	881	925	44
MISCELLANEOUS EXPENSES	240	240	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

036 - WIMBERLEY WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total OPERATING SUPPLIES & SERVICES	**26,291**	**32,791**	**6,500**
MAINTENANCE & REPAIR			
LABOR	6,260	6,490	229
MATERIAL	3,660	4,840	1,180
SERVICES	3,820	4,920	1,100
Total MAINTENANCE & REPAIR	**13,740**	**16,250**	**2,509**
TOTAL OPERATING & MAINTENANCE	**80,490**	**88,421**	**7,930**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	11,012	10,724	(288)
Total ADMINISTRATIVE & GENERAL	**11,012**	**10,724**	**(288)**
TOTAL OPERATING EXPENSES	**91,503**	**99,145**	**7,642**
NET OPERATING INCOME	**19,860**	**28,030**	**8,170**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

036 - WIMBERLEY WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	111,363	127,175	15,812
OPERATING EXPENSES	(91,503)	(99,145)	(7,642)
NET OPERATING INCOME	**19,860**	**28,030**	**8,170**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON WIMBERLEY OPR FUND	120		(120)
INT ON NOW ACCTS	24	24	
Total INTEREST INCOME	**144**	**24**	**(120)**
INTEREST & BANK FEES:			
INT ON BANK LOAN		(1,750)	(1,750)
Total INTEREST & BANK FEES		**(1,750)**	**(1,750)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**144**	**(1,726)**	**(1,870)**
CHANGE IN NET ASSETS	**20,004**	**26,304**	**6,300**
INTERFUND LOANS			
DEBT CAPITAL			
BANK LOANS		35,000	35,000
Total DEBT CAPITAL		**35,000**	**35,000**
TOTAL FUNDS AVAILABLE	**20,004**	**61,304**	**41,300**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS		35,000	35,000
Total PURCHASES OF FIXED ASSETS		**35,000**	**35,000**
WORK IN PROGRESS			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

036 - WIMBERLEY WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
DEBT SERVICE			
LOANS PAID		6,300	6,300
GENERAL LOANS PAID	20,004	20,004	
Total DEBT SERVICE	**20,004**	**26,304**	**6,300**
TOTAL FUNDS APPLIED	**20,004**	**61,304**	**41,300**
NET CHANGE IN FUND BALANCE	**0**	**0**	**()**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

036 - WIMBERLEY WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	2,144	709	(1,435)
STA- CLERICAL	1,507	1,496	(11)
Total STAFF TECHNICAL ASSISTANCE	**3,651**	**2,205**	**(1,446)**
SUPERVISION:			
SUPERVISION	7,196	7,305	109
Total SUPERVISION	**7,196**	**7,305**	**109**
OPERATING LABOR:			
CLERICAL	591	592	0
REG- OPERATING LABOR	12,680	12,870	190
OVT- OPERATING LABOR	2,993	3,037	45
Total OPERATING LABOR	**16,264**	**16,499**	**235**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	6,260	6,490	229
Total M&R-LABOR	**6,260**	**6,490**	**229**
Total MAINTENANCE & REPAIR	**6,260**	**6,490**	**229**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**33,371**	**32,498**	**(873)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

036 - WIMBERLEY WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	6,260	6,490	229
Total LABOR	**6,260**	**6,490**	**229**
MATERIAL:			
M&R/MAT- PUMPS	240	240	
M&R/MAT- LIFT STATION	240	240	
M&R/MAT- COLLECTN/FORCE MAINS	240	120	(120)
M&R/MAT- METERS	120	120	
M&R/MAT- DRAIN FIELD	120	1,200	1,080
M&R/MAT- INSTRUMNTS/ELECTRICAL	600	2,200	1,600
M&R/MAT- FENCE/GROUNDS	240	240	
M&R/MAT- NON POTABLE WTR SYS	1,500	120	(1,380)
M&R/MAT- TOOLS/EQUIPMENT	120	120	
M&R/MAT- OTHER	240	240	
Total MATERIAL	**3,660**	**4,840**	**1,180**
SERVICES:			
M&R/SER- PUMPS	1,200	1,200	
M&R/SER- LIFT STATION	1,200	1,200	
M&R/SER- METERS	380	360	(20)
M&R/SER- DRAIN FIELD	120	1,200	1,080
M&R/SER- INSTRUMNTS/ELECTRICAL	240	240	
M&R/SER- FENCE/GROUNDS	200	240	40
M&R/SER- TOOLS/EQUIPMENT	240	240	
M&R/SER- OTHER	240	240	
Total SERVICES	**3,820**	**4,920**	**1,100**
TOTAL MAINTENANCE & REPAIR	**13,740**	**16,250**	**2,509**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

WIMBERLEY WWTP

	FY 2012 BUDGET
STRUCTURES & IMPROVEMENTS	
DRAIN FIELD FENCE	35,000
Total STRUCTURES & IMPROVEMENTS	**35,000**
TOTAL CAPITAL ADDITIONS	**35,000**

Rural Utilities Division
Sunfield Wastewater Treatment Plant System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The following Work Plan and Budget is based on the treatment of an average sewage flow of 23.725 million gallons per year or 0.065 million gallons per day.

GBRA assumed operation of the Sunfield Wastewater Treatment Plant upon completion of construction and plant start-up was performed during October 2009. Three operators divide their time between the Buda, Shadow Creek, Wimberley and Sunfield plants to operate and maintain the systems. The System is supervised by the Chief Operator of the Shadow Creek Wastewater Reclamation System. In addition, some contract labor and support from other GBRA Divisions are included in the form of electrical, preventive maintenance, supervision, engineering, purchasing, laboratory, and administrative functions. GBRA's budget forecast includes all payroll and benefit expenses. In this work plan, the Sunfield Wastewater Treatment Plant will be managed by existing GBRA professionals located in Seguin.

REVENUE SOURCES AND TRENDS

An operating agreement was signed with 2428 Partners L.P. and the Sunfield Municipal Utility District #4 (District) in June 2006. The plant has a permitted capacity of 0.25 million gallons per day (MGD). The contract between 2428 Partners L.P., the District, and GBRA provides that GBRA will bill the District the actual cost of operating and maintaining the plant. As a result, revenue is matched to expenses and GBRA does not over-recover nor under-recover the cost of operating the plant.

This work plan is based upon a 12-month FY 2012 budget year. Since 2428 Partners funded the plant construction, no debt service is included in this budget.

The budget is based on the treatment of 23,725,000 gallons of wastewater. The budgeted FY 2012 revenue for the Sunfield Division is $134,856.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The combined capital additions, debt service and operating expenditure budget for FY 2012 amounts to $134,856.

In addition to personnel costs, other significant operating and maintenance expenses are power and utilities expenses of $26,000, chemical expenses of $5,400, and laboratory supplies of $15,000.

The budget includes the standard administration and general expense charged to all operating divisions of GBRA, and the budget for this expense is $10,964.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from the District. Since this system represents a contract operation in which GBRA does not over-recover nor under-recover its costs, the net change in fund balance for FY 2012 is $0.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

037 - SUNFIELD WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
PLANT O & M EXPENSES	155,850	123,891	(31,959)
ADMINISTRATIVE & GENERAL	10,802	10,964	162
Total WASTEWATER SERVICES	**166,652**	**134,856**	**(31,796)**
TOTAL OPERATING REVENUES	**166,652**	**134,856**	**(31,796)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	3,455	3,665	210
SUPERVISION	9,381	9,355	(26)
LABOR	14,375	14,581	207
Total OPERATING SALARIES & WAGES	**27,211**	**27,602**	**391**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEE BENEFITS	13,093	13,456	363
Total EMPLOYEE EXPENSES & BENEFITS	**13,093**	**13,456**	**363**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	1,380	1,400	20
SMALL TOOLS EXPENSE	1,800	200	(1,600)
TRACTORS AND EQUIPMENT	990	500	(490)
UNIFORMS AND LAUNDRY	72	72	
PROCESS/SPECIAL OPERATING	1,800		(1,800)
BIOSOLIDS DISPOSAL COSTS	4,800	2,160	(2,640)
SAFETY & EMERG. EXPENSES	1,800	100	(1,700)
POWER AND UTILITIES	34,080	26,000	(8,080)
AUXILLARY POWER EXPENSE	2,000	2,800	800
OPERATING CHEMICALS	360		(360)
CHLORINE	450	900	450
ALUM/FERRIC/CITRIC ACID	3,990	4,500	510
LAB SUPPLIES & EXPENSES	11,500	15,000	3,500
PROFESSIONAL FEES	1,056	1,056	
INSPECTION/TESTING FEES	700	1,300	600
COMMUNICATIONS	1,260	1,200	(60)
OFFICE SUPPLIES & EXPENSES	225	200	(25)
COMPUTER SUPPLIES & SERVICE		150	150
INSURANCE EXPENSE	2,021	2,122	101
MISCELLANEOUS EXPENSES	5,500	1,200	(4,300)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

037 - SUNFIELD WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total OPERATING SUPPLIES & SERVICES	**75,784**	**60,860**	**(14,924)**
MAINTENANCE & REPAIR			
LABOR	5,522	5,624	101
MATERIAL	14,740	6,150	(8,590)
SERVICES	19,500	10,200	(9,300)
Total MAINTENANCE & REPAIR	**39,762**	**21,974**	**(17,789)**
TOTAL OPERATING & MAINTENANCE	**155,850**	**123,891**	**(31,959)**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	10,802	10,964	162
Total ADMINISTRATIVE & GENERAL	**10,802**	**10,964**	**162**
TOTAL OPERATING EXPENSES	**166,652**	**134,856**	**(31,796)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

037 - SUNFIELD WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	166,652	134,856	(31,796)
OPERATING EXPENSES	(166,652)	(134,856)	31,796
NET OPERATING INCOME			
NON-OPERATING REVENUES (EXPENSES)			
TOTAL NON-OPERATING REVENUES (EXPENSES)			
CHANGE IN NET ASSETS			
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE			
PURCHASES OF FIXED ASSETS			
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED			
NET CHANGE IN FUND BALANCE			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

037 - SUNFIELD WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	1,535	1,867	332
STA- CLERICAL	1,920	1,798	(122)
Total STAFF TECHNICAL ASSISTANCE	**3,455**	**3,665**	**210**
SUPERVISION:			
SUPERVISION	9,381	9,355	(26)
Total SUPERVISION	**9,381**	**9,355**	**(26)**
OPERATING LABOR:			
CLERICAL	591	592	0
REG- OPERATING LABOR	9,793	9,940	147
OVT- OPERATING LABOR	3,990	4,050	60
Total OPERATING LABOR	**14,375**	**14,581**	**207**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	5,522	5,624	101
Total M&R-LABOR	**5,522**	**5,624**	**101**
Total MAINTENANCE & REPAIR	**5,522**	**5,624**	**101**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**32,733**	**33,225**	**492**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

037 - SUNFIELD WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	5,522	5,624	101
Total LABOR	**5,522**	**5,624**	**101**
MATERIAL:			
M&R/MAT- GROUNDS	1,000	120	(880)
M&R/MAT- BUILDINGS	1,300	120	(1,180)
M&R/MAT- FILTERS	1,000	250	(750)
M&R/MAT- CLARIFIERS	360	120	(240)
M&R/MAT- PUMPS & MOTORS	3,600	2,000	(1,600)
M&R/MAT- CHEM FEED/SAMPLING	750	500	(250)
M&R/MAT- LINES & VALVES	180	120	(60)
M&R/MAT- FLOW METERS	480	120	(360)
M&R/MAT- LIFT STATIONS	1,200	600	(600)
M&R/MAT- GENERAL MAINT	360	360	
M&R/MAT- SAFETY	360		(360)
M&R/MAT- ROADS	250		(250)
M&R/MAT- AUX GENERATOR	540	120	(420)
M&R/MAT- BLOWERS	360	240	(120)
M&R/MAT- INSTRUM/ELECTRICAL	1,500	1,000	(500)
M&R/MAT- NON-POT WATER SYSTEM	500	240	(260)
M&R/MAT- OTHER	1,000	240	(760)
Total MATERIAL	**14,740**	**6,150**	**(8,590)**
SERVICES:			
M&R/SER- GROUNDS	2,200	1,100	(1,100)
M&R/SER- BUILDINGS	400	120	(280)
M&R/SER- FILTERS		480	480
M&R/SER- PUMPS & MOTORS	2,000	2,000	
M&R/SER- CHEM FEED/SAMPLING	500	500	
M&R/SER- LINES & VALVES	540	540	
M&R/SER- FLOW METERS	480	240	(240)
M&R/SER- LIFT STATIONS	1,800	1,440	(360)
M&R/SER- SAFETY	960		(960)
M&R/SER- ROADS	360	240	(120)
M&R/SER- AUX GENERATOR	5,400	2,700	(2,700)
M&R/SER- BLOWERS	2,000	240	(1,760)
M&R/SER- INSTRUM/ELECTRICAL	2,000	240	(1,760)
M&R/SER- NON-POT WATER SYSTEM	360	120	(240)
M&R/SER- OTHER	500	240	(260)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

037 - SUNFIELD WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total SERVICES	**19,500**	**10,200**	**(9,300)**
TOTAL MAINTENANCE & REPAIR	**39,762**	**21,974**	**(17,789)**



The systems within this division are independent systems. The inclusion of the following Division level consolidation pages is for information purposes only.

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
PLANT O & M EXPENSES	1,395,927	1,418,647	22,719
ADMINISTRATIVE & GENERAL	40,054	41,501	1,447
SERVICE FEES-CITY OF SEGUIN	222,253	223,068	815
ADDS. TO PLANT AND EQUIP.	5,500	1,000	(4,500)
Total WASTEWATER SERVICES	**1,663,734**	**1,684,216**	**20,481**
MISCELLANEOUS INCOME:			
CONNECTION FEES	131,696	131,696	
INSPECTION FEES	18,150	17,550	(600)
MISCELLANEOUS REVENUES	21,720	20,760	(960)
Total MISCELLANEOUS INCOME	**171,566**	**170,006**	**(1,560)**
TOTAL OPERATING REVENUES	**1,835,300**	**1,854,222**	**18,921**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	43,208	89,503	46,295
SUPERVISION	69,424	69,849	424
LABOR	258,420	261,888	3,468
Total OPERATING SALARIES & WAGES	**371,053**	**421,239**	**50,187**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	1,400	1,810	410
EMPLOYEE BENEFITS	188,243	212,258	24,015
Total EMPLOYEE EXPENSES & BENEFITS	**189,643**	**214,068**	**24,425**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	23,580	28,500	4,920
BUILDING RENTAL	9,072	9,072	
DUES AND MEMBERSHIPS	790	790	
PUBLICATIONS AND BOOKS	310	250	(60)
SMALL TOOLS EXPENSE	3,170	2,470	(700)
TRACTORS AND EQUIPMENT	2,000	990	(1,010)
UNIFORMS AND LAUNDRY	2,272	2,872	600
PROCESS/SPECIAL OPERATING	1,800		(1,800)
BIOSOLIDS DISPOSAL COSTS	50,240	47,600	(2,640)
BAD DEBT EXPENSE	1,200	1,200	
TRAINING EXPENSES	7,000	7,500	500
SAFETY & EMERG. EXPENSES	8,576	6,376	(2,200)

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SECURITY EXPENSE	350	350	
POWER AND UTILITIES	183,080	173,000	(10,080)
AUXILLARY POWER EXPENSE	4,810	5,260	450
OPERATING CHEMICALS	600	240	(360)
CHLORINE	8,290	8,020	(270)
ALUM/FERRIC/CITRIC ACID	19,110	24,100	4,990
POLYMER	9,800	7,500	(2,300)
LAB SUPPLIES & EXPENSES	80,200	94,300	14,100
PROFESSIONAL FEES	10,140	7,756	(2,384)
INSPECTION/TESTING FEES	20,276	21,086	810
COMMUNICATIONS	9,160	9,370	210
OFFICE SUPPLIES & EXPENSES	1,725	1,400	(325)
COMPUTER SUPPLIES & SERVICE	3,860	4,530	670
BANK SERVICE FEES	1,600	1,600	
ADMIN FEES-GOFORTH WATER	9,000	7,800	(1,200)
INSURANCE EXPENSE	27,366	28,735	1,368
MISCELLANEOUS EXPENSES	11,140	6,240	(4,900)
Total OPERATING SUPPLIES & SERVICES	**510,517**	**508,907**	**(1,611)**
MAINTENANCE & REPAIR			
LABOR	99,555	102,854	3,299
MATERIAL	92,240	94,580	2,340
SERVICES	154,210	158,533	4,323
Total MAINTENANCE & REPAIR	**346,005**	**355,967**	**9,962**
TOTAL OPERATING & MAINTENANCE	**1,417,217**	**1,500,181**	**82,963**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	155,300	172,951	17,651
Total ADMINISTRATIVE & GENERAL	**155,300**	**172,951**	**17,651**
TOTAL OPERATING EXPENSES	**1,572,518**	**1,673,131**	**100,614**
NET OPERATING INCOME	**262,783**	**181,090**	**(81,693)**

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	1,835,300	1,854,222	18,921
OPERATING EXPENSES	(1,572,518)	(1,673,131)	(100,614)
NET OPERATING INCOME	**262,783**	**181,090**	**(81,693)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON WIMBERLEY OPR FUND	120		(120)
INT ON NOW ACCTS	144	144	
INTEREST ON CITY OF SEGUIN N/R	7,129	6,678	(451)
INT-WIMBERLEY CAP RECOVERY	31,440	11,796	(19,644)
INT ON DUNLAP I&S FUND	900	300	(600)
Total INTEREST INCOME	**39,733**	**18,918**	**(20,815)**
INTEREST & BANK FEES:			
INT ON BANK LOAN	(227,400)	(221,170)	6,230
Total INTEREST & BANK FEES	**(227,400)**	**(221,170)**	**6,230**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(187,667)**	**(202,252)**	**(14,585)**
CHANGE IN NET ASSETS	**75,116**	**(21,162)**	**(96,278)**
CHANGE IN RESTRICTED FUNDS	**26,050**	**12,000**	**(14,050)**
INTERFUND LOANS			
DEBT CAPITAL			
BANK LOANS	600,000	1,906,757	1,306,757
BANK LOAN-VEHICLE		20,000	20,000
GENERAL LOANS	350,000	302,000	(48,000)
Total DEBT CAPITAL	**950,000**	**2,228,757**	**1,278,757**
TOTAL FUNDS AVAILABLE	**1,051,166**	**2,219,595**	**1,168,429**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS	4,200	35,000	30,800
AUTO & HEAVY EQUIPMENT	20,000	20,000	
MISCELLANEOUS EQUIPMENT	30,000	24,000	(6,000)
Total PURCHASES OF FIXED ASSETS	**54,200**	**79,000**	**24,800**
WORK IN PROGRESS			

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP-OPERATING	139,401	1,310,757	1,171,356
WIP-CONSTRUCTION	599,500	576,000	(23,500)
Total WORK IN PROGRESS	**738,901**	**1,886,757**	**1,147,856**
CHANGE IN RESTRICTED FUNDS	**3,600**	**1,296**	**(2,304)**
PROJECT DEVELOPMENT	**46,368**	**22,142**	**(24,226)**
DEBT SERVICE			
LOANS PAID	159,000	183,571	24,571
GENERAL LOANS PAID	20,004	20,004	
Total DEBT SERVICE	**179,004**	**203,575**	**24,571**
TOTAL FUNDS APPLIED	**1,022,073**	**2,192,770**	**1,170,697**
NET CHANGE IN FUND BALANCE	**29,093**	**26,826**	**(2,267)**

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	20,975	69,223	48,248
STA- CLERICAL	22,233	20,280	(1,954)
Total STAFF TECHNICAL ASSISTANCE	**43,208**	**89,503**	**46,295**
SUPERVISION:			
SUPERVISION	69,424	69,849	424
Total SUPERVISION	**69,424**	**69,849**	**424**
OPERATING LABOR:			
CLERICAL	3,196	3,795	599
REG- OPERATING LABOR	214,808	219,167	4,359
REG- PURCHASING AGENT	3,328	943	(2,385)
REG- SAFETY & TRAINING	968	983	15
OVT- OPERATING LABOR	32,729	33,572	843
REG- WORKING HOLIDAY LABOR	3,391	3,429	38
Total OPERATING LABOR	**258,420**	**261,888**	**3,468**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	91,519	94,686	3,167
Total M&R-LABOR	**91,519**	**94,686**	**3,167**
M&R-OVERTIME:			
OVT/LBR- OTHER	8,035	8,168	133
Total M&R-OVERTIME	**8,035**	**8,168**	**133**
Total MAINTENANCE & REPAIR	**99,555**	**102,854**	**3,299**
WORK IN PROGRESS			
WIP-STAFF:			
DUNLAP REGIONAL WW LS-STAFF		56,113	56,113
Total WIP-STAFF		**56,113**	**56,113**
WIP-SUPERVISION:			
MIDTEX COLLECTION SYST-SUPERV	3,000		(3,000)

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total WIP-SUPERVISION	**3,000**		**(3,000)**
Total WORK IN PROGRESS	**3,000**	**56,113**	**53,113**
PROJECT DEVELOPMENT			
PD-STAFF:			
DUNLAP AREA MASTER PLAN-STAFF		3,962	3,962
Total PD-STAFF		**3,962**	**3,962**
PD-SUPERVISION & LABOR:			
MISC PROJ DEV-NON GEN EMPL		1,464	1,464
LEGENDS POND EXPAN-NON GEN EMP	5,187	2,641	(2,546)
DUNLAP AREA MASTER PLAN-SUPERV	3,696	4,694	998
Total PD-SUPERVISION & LABOR	**8,883**	**8,800**	**(84)**
Total PROJECT DEVELOPMENT	**8,883**	**12,762**	**3,879**
TOTAL SALARIES & WAGES	**482,490**	**592,968**	**110,478**

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	91,519	94,686	3,167
OVT/LBR- OTHER	8,035	8,168	133
Total LABOR	**99,555**	**102,854**	**3,299**
MATERIAL:			
M&R/MAT- GROUNDS	2,130	1,400	(730)
M&R/MAT- BUILDINGS	3,390	8,800	5,410
M&R/MAT- FILTERS	1,440	570	(870)
M&R/MAT- CLARIFIERS	1,940	1,480	(460)
M&R/MAT- DRAIN FIELD	370	1,350	980
M&R/MAT- PUMPS & MOTORS	14,000	14,600	600
M&R/MAT- CHEM FEED/SAMPLING	7,790	9,340	1,550
M&R/MAT- NON POTABLE WTR SYS	2,150	920	(1,230)
M&R/MAT- TOOLS/EQUIPMENT	11,820	5,320	(6,500)
M&R/MAT- LINES & VALVES	1,800	1,740	(60)
M&R/MAT- FLOW METERS	1,420	1,460	40
M&R/MAT- LIFT STATIONS	16,900	16,200	(700)
M&R/MAT- SEWER SYSTEM	2,680	3,480	800
M&R/MAT- TRUCKS,TRAILER&EQ	2,140	2,140	
M&R/MAT- RADIO EQUIPMENT	350	350	
M&R/MAT- GENERAL MAINT	1,000	1,100	100
M&R/MAT- BIOSOLIDS REMOVAL	3,300	3,500	200
M&R/MAT- SAFETY	2,680	2,420	(260)
M&R/MAT- STORAGE BUILDING	400	400	
M&R/MAT- ROADS	770	520	(250)
M&R/MAT- AUXILLARY POWER	200	200	
M&R/MAT- BIOSOLIDS SITE	1,700	1,700	
M&R/MAT- SCADA	1,300	2,000	700
M&R/MAT- AUX GENERATOR	1,560	1,140	(420)
M&R/MAT- BLOWERS	3,460	5,540	2,080
M&R/MAT- INSTRUM/ELECTRICAL	2,220	4,200	1,980
M&R/MAT- NON-POT WATER SYSTEM	1,400	1,140	(260)
M&R/MAT- GEN. OFFICE BLDG	50	50	
M&R/MAT- OTHER	1,880	1,520	(360)
Total MATERIAL	**92,240**	**94,580**	**2,340**
SERVICES:			
M&R/SER- GROUNDS	12,200	11,600	(600)
M&R/SER- BUILDINGS	2,300	1,840	(460)
M&R/SER- FILTERS	500	680	180
M&R/SER- METERS	1,920	1,200	(720)
M&R/SER- DRAIN FIELD	120	1,200	1,080
M&R/SER- PUMPS & MOTORS	9,340	9,640	300

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- CHEM FEED/SAMPLING	3,220	3,160	(60)
M&R/SER- TOOLS/EQUIPMENT	3,540	3,540	
M&R/SER- LINES & VALVES	1,400	1,400	
M&R/SER- FLOW METERS	3,070	2,780	(290)
M&R/SER- LIFT STATIONS	14,000	16,740	2,740
M&R/SER- SEWER SYSTEM	22,300	22,300	
M&R/SER- TRUCKS,TRAILER&EQ	3,760	3,760	
M&R/SER- RADIO EQUIPMENT	550	550	
M&R/SER- GENERAL MAINT.	1,220	1,220	
M&R/SER- BIOSOLIDS REMOVAL	44,140	54,240	10,100
M&R/SER- SAFETY	1,700	520	(1,180)
M&R/SER- ROADS	1,660	340	(1,320)
M&R/SER- AUXILLARY POWER	900	900	
M&R/SER- BIOSOLIDS SITE	1,200	1,200	
M&R/SER- SCADA	6,200	5,200	(1,000)
M&R/SER- AUX GENERATOR	8,920	5,620	(3,300)
M&R/SER- BLOWERS	3,700	3,540	(160)
M&R/SER- INSTRUM/ELECTRICAL	3,000	2,540	(460)
M&R/SER- NON-POT WATER SYSTEM	600	360	(240)
M&R/SER- GEN. OFFICE BLDG	490	463	(27)
M&R/SER- OTHER	2,260	2,000	(260)
Total SERVICES	**154,210**	**158,533**	**4,323**
TOTAL MAINTENANCE & REPAIR	**346,005**	**355,967**	**9,962**

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
MISC PROJ DEV-BENEFITS		593	593
MISC PROJ DEV-A&G		483	483
MISC PROJ DEV-NON GEN EMPL		1,464	1,464
Total		**2,540**	**2,540**
LEGENDS POND EXPANSION-BENF	2,075	1,070	(1,005)
LEGENDS POND EXPANSION-A&G	1,712	872	(840)
LEGENDS POND EXPAN-NON GEN EMP	5,187	2,641	(2,546)
Total	**8,974**	**4,583**	**(4,391)**
DUNLAP AREA MASTER PLAN-STAFF		3,962	3,962
DUNLAP AREA MASTER PLAN-ENG	30,000		(30,000)
DUNLAP AREA MASTER PLAN-BENEFT	1,478	3,506	2,027
DUNLAP AREA MASTER PLAN-TRAVEL	500		(500)
DUNLAP AREA MASTER PLAN-A&G	1,220	2,857	1,637
DUNLAP AREA MASTER PLAN-SUPERV	3,696	4,694	998
DUNLAP AREA MASTER PLAN-MAT'L	500		(500)
Total	**37,394**	**15,019**	**(22,375)**
TOTAL PROJECT DEVELOPMENT	**46,368**	**22,142**	**(24,226)**

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
DUNLAP REGIONAL WW LS-STAFF		56,113	56,113
DUNLAP REGIONAL WW LS-BENEFITS		22,726	22,726
DUNLAP REGIONAL WW LS-TRAVEL		5,000	5,000
DUNLAP REGIONAL WW LS-SERVICE		5,000	5,000
DUNLAP REGIONAL WW LS-A&G		18,517	18,517
DUNLAP REGIONAL WW LS-LEGAL		10,000	10,000
DUNLAP REGIONAL WW LS-PROF FEE		95,000	95,000
DUNLAP REGIONAL WW LS-CONST		950,000	950,000
DUNLAP REGIONAL WW LS-MAT'L		5,000	5,000
DUNLAP REGIONAL WW LS-MISC/WO		5,000	5,000
Total		**1,172,356**	**1,172,356**
MIDTEX COLLECTION SYST-SUPERV	3,000		(3,000)
MIDTEX COLLECTION SYST-TRAVEL	700	700	
MIDTEX COLLECTION SYST-MAT'L	95,201	95,201	
MIDTEX COLLECTION SYST-MISC/WO		3,000	3,000
Total	**98,901**	**98,901**	
LEGEND POND DEV-PROF FEE	5,000	5,000	
Total	**5,000**	**5,000**	
WHITE WING SUBD WW-TRAVEL	500	500	
WHITE WING SUBD WW-SERVICE	500	500	
WHITE WING SUBD WW-PROF FEE	2,000	2,000	
WHITE WING SUBD WW-CONST	5,000	5,000	
WHITE WING SUBD WW-MAT'L	500	500	
WHITE WING SUBD WW-MISC/W.OFF	1,000	1,000	
Total	**9,500**	**9,500**	
REHAB CLARIFIER- SERVICE	25,000		(25,000)
REHAB CLARIFIER- MAT'L	1,000		(1,000)
Total	**26,000**		**(26,000)**
REPLACE AERATOR-SERVICE		25,000	25,000

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total		**25,000**	**25,000**
TOTAL WIP - OPERATING	**139,401**	**1,310,757**	**1,171,356**

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - CONSTRUCTION			
RIVER BEND PUMP STATION-TRAVEL	5,000	5,000	
RIVER BEND PUMP STATION-SERVIC	1,000	1,000	
RIVER BEND PUMP STATION-LEGAL	1,000	2,500	1,500
RIVER BEND PUMP STATION-PRO FE	20,000	60,000	40,000
RIVER BEND PUMP STATION-CONST	565,000	500,000	(65,000)
RIVER BEND PUMP STATION-MAT'L	2,500	2,500	
RIVER BEND PUMP STATION-MISC	5,000	5,000	
Total	**599,500**	**576,000**	**(23,500)**
TOTAL WIP - CONSTRUCTION	**599,500**	**576,000**	**(23,500)**

GUADALUPE-BLANCO RIVER AUTHORITY
RURAL UTILITIES DIVISION - WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
TRUCK	20,000
Total AUTO & HEAVY EQUIPMENT	**20,000**
STRUCTURES & IMPROVEMENTS	
DRAIN FIELD FENCE	35,000
Total STRUCTURES & IMPROVEMENTS	**35,000**
MISCELLANEOUS EQUIPMENT	
LINE JETTER	20,000
WELDING MACHINE	4,000
Total MISCELLANEOUS EQUIPMENT	**24,000**
TOTAL CAPITAL ADDITIONS	**79,000**



Water Sales

Canyon Dam and Reservoir

Completed in 1964, this cooperative project between the U.S. Army Corps of Engineers and GBRA provides flood control protection and a stored water supply. GBRA operates the water storage portion to provide municipal, industrial, and agricultural customers with a dependable water supply particularly during drought or low flow conditions.

GBRA is responsible for reservoir water management and release within the 'conservation pool,' between 800 feet mean sea level (msl) and the normal operating elevation of 909 msl. The Corps is responsible for management and release of waters within the 'flood control pool' at elevations of 909 to 943 msl. Water is normally released as soon as possible from this portion of the reservoir which must be kept empty to contain runoff from high rainfall and flood events.

Primarily, the reservoir provides flood control protection for people living downstream of the Dam, but it also supplies many users with their sole source of water. For others, it provides a dependable alternative source of water during drought conditions and low river flows. Reservoir water supplies stored water to cities, industries and agricultural users. Under a permit issued by the State of Texas, GBRA is allowed to divert an average of 90,000 acre-feet per year of stored water to supply contracted water users.

The dam is an earthfill embankment, 224 feet high and 6,830 feet long. At maximum 'conservation pool' level of 909 feet elevation msl, the reservoir covers more than 8,200 surface acres and impounds 386,200 acre-feet of water to a depth of 140 feet. At maximum 'flood control pool' elevation of 943 feet msl, the reservoir impounds a total of 732,600 acre-feet of water.

- Service Provided: Raw Water
- Location: Canyon Lake, TX
- Startup Operation Date: 1964
- Service Area: Guadalupe River Basin
- # of Current Employees: 16
- Budgeted Revenue: $21,326,120



Sampling at Peach Creek

Regional Laboratory

The Regional Laboratory provides support services for GBRA-operated water and wastewater plants, chemical and bacteriological testing for cities, water districts, industries, consulting firms, and private individuals, and environmental monitoring within the river basin.

The laboratory conducts chemical and bacteriological analysis of potable water, wastewater and environmental samples utilizing current technology and equipment, including a Perkin-Elmer 5100ZL Graphite Furnace/Flame Atomic Absorption Unit to test water for the presence of lead and 14 other heavy metals.

In addition to its broad water quality planning initiatives and participation in environmental and water quality monitoring programs within the river basin, the laboratory also sponsors and trains Texas Watch water quality monitors, a statewide volunteer program created under the Texas Clean Rivers Act of 1994 to involve citizens in the testing and protection of water resources. The lab also conducts presentations for schools, civic and other organizations on water quality, environmental issues, Texas Watch and other water-related subjects.

The laboratory maintains strong working relationships with federal, state and local government agencies responsible for water quality, as well as corporations and individuals capable of affecting water quality. In addition, the Regional Laboratory earned acceptance into the National Environmental Laboratory Accreditation (NELAP).

- Service Provided: Water testing
- Location: Seguin, TX
- Startup Operation Date: 1974
- # of Current Employees: 6
- Budgeted Revenue: $770,000



Calhoun Canal

This system diverts water from the Guadalupe River into the GBRA main canal for distribution to industrial, municipal, and agricultural customers in Calhoun County through a series of irrigation canals, checks, pump stations and pipelines.

The system provides a raw water supply for the Port Lavaca Water Treatment Plant and industrial refinery operations operated by Seadrift Coke, Ineos Nitriles and the Dow Chemical Company's Seadrift plant. It also delivers irrigation water to agricultural users, including the Calhoun County rice industry.

As part of the Water Supply System operation, ongoing maintenance to the Lower Guadalupe Diversion Dam and Salt Water Barrier near Tivoli provides efficient diversion and protects the area water supply from salt water contamination. Clearing log jams from the lower reaches of the Guadalupe River provides safe access for navigation and prevents course changes.

In addition, the division conducts water quality monitoring and testing services, as well as billing and contract administration services.

- Service Provided: Water supply
- Location: Calhoun County, TX
- Startup Operation Date: 1962
- Rice acres irrigated: 2,200
- # of Current Employees: 7
- Budgeted Revenue: $1,311,312



San Marcos WTP

This division operates and manages the City of San Marcos' water treatment plant, recently upgraded to 21 mgd. Raw water from Canyon Reservoir is pumped from Lake Dunlap through a 20-mile pipeline, treated to meet state and federal drinking standards, and delivered to the cities of San Marcos, Kyle, Buda, as well as the Go Forth WSC, Monarch Utilities, and Sunfield MUD.

The plant is owned by the City of San Marcos, which selected GBRA to be the contract operator of this $7.2 million facility. Operations began in January 2000 with an initial treatment capacity of 6 mgd.

The plant's water source is stored water from Canyon Reservoir, contracted by the City of San Marcos and others. GBRA built and owns the pump station at Lake Dunlap that diverts the stored water, and the 20 miles of pipeline that delivers the water to the plant for treatment.

The conversion to surface water has reduced the City of San Marcos' daily pumping from the Edwards Aquifer by an average of 75%. Reduced pumping protects the spring flow contributions to the Guadalupe River from the Comal Springs and the San Marcos Springs. Existing city wells can be reserved for use as supplemental resources during peak usage periods.

- Service Provided: Water treatment
- Location: San Marcos, TX
- Startup Operation Date: January 2000
- Service Area: Hays County, TX
- Plant Capacity: 21 mgd
- # of Gallons Treated: 3,155,751,000
- # of Current Employees: 6
- Budgeted Revenue: $1,714,300

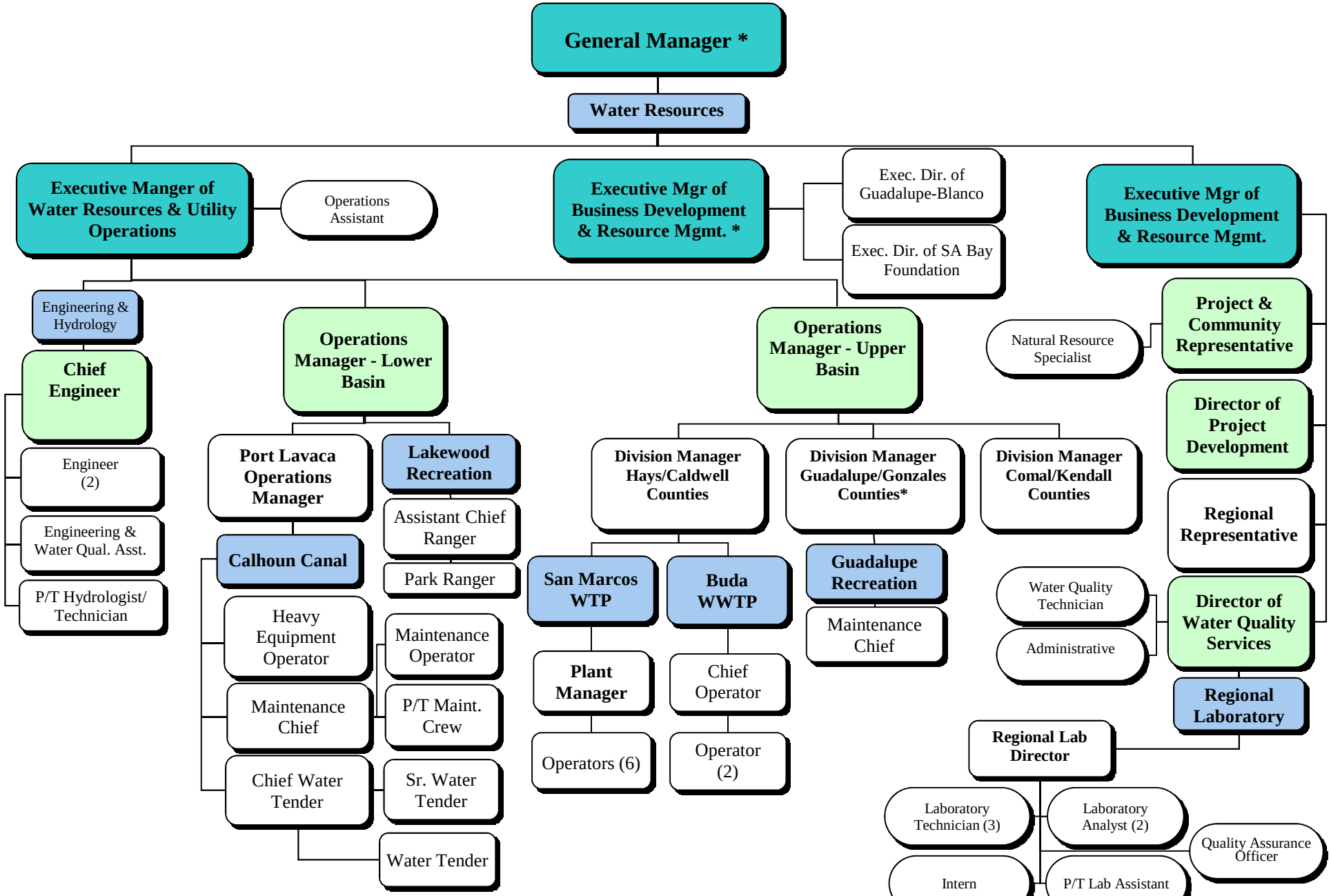


Buda WWTP

This plant operates and manages 600,000 gallons per day (gpd) under contract with the City of Buda. GBRA assumed operations of the Buda WWTP in October 2001 after the plant expansion in July 2001. Located in the environmentally sensitive Onion Creek watershed, the plant is operated as a "complete mix, activated sludge system" utilizing two clarifiers for biosolids and phosphorus removal. Sludge handling is facilitated by two "Wedgewater tile" drying beds.

- Service Provided: Wastewater treatment
- Location: Buda, TX
- Startup Operation Date: 1985
- Customer: City of Buda
- Capacity: 600,000 gpd
- # of Current Employees: 2
- Budgeted Revenue: $510,298

Guadalupe-Blanco River Authority
Water Resources Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

Water Resources	# of Authorized Positions (FTE)		
	2010	2011	2012
Water Supply			
Executive Mgr. of Water Resources & Utility Oper.	1	1	1
Executive Mgr. of Business Dev. & Resource Mgmt.	1	1	1
Operations Manager - Lower Basin	1	1	1
Operations Manager - Upper Basin	1	1	1
Chief Engineer	1	1	1
Director of Project Development	1	1	1
Director of Water Quality Services	1	1	1
Divison Manager - Comal/Kendall Counties	1	1	1
Divison Manager - Hays/Caldwell Counties	1	1	1
Executive Director of Guadalupe Blanco River Trust	---	---	1
Executive Director of SA Bay Foundation	---	---	1
Customer Rep & Eco Dev Manager	1	1	---
Engineer	2	2	2
Project & Community Representative	1	1	1
Regional Representative	1	1	1
Assistant Chief Ranger	1	1	1
P/T Hydrologist/Technician	0.5	0.5	0.5
Operations Assistant	1	1	1
Water Quality Technician	1	1	1
Engineering & Water Quality Assistant	1	1	1
Natural Resource Specialist	1	1	1
Maintenance Chief	1	1	---
Administrative Assistant	1	1	1
Park Ranger	1	1	1
Total Water Supply	22.5	22.5	22.5
Regional Laboratory			
Regional Lab Director	1	1	1
Laboratory Analyst	2	2	2
Quality Assurance Officer	---	1	1
Laboratory Technician	3	3	3
P/T Lab Assistant	0.5	0.5	0.5
Intern	0.5	0.5	0.5
Total Regional Laboratory	7	8	8
Calhoun Canal			
Port Lavaca Operations Manager	1	1	1
Chief Water Tender	1	1	1
Heavy Equipment Operator	1	1	1
Senior Water Tender	1	1	1
Water Tender	2	2	2
Maintenance Chief	1	1	1
Maintenance Operator	1	1	1
P/T Maintenance Crew	0.5	0.5	0.5
Total Calhoun Canal	8.5	8.5	8.5
SUBTOTAL	**38**	**39**	**39**

Staffing Summary

Water Resources - Cont.	# of Authorized Positions (FTE)		
	2010	2011	2012
SUBTOTAL	**38**	**39**	**39**
San Marcos WTP			
Plant Manager	1	1	1
Operator	6	6	6
Total San Marcos	7	7	7
Buda WWTP			
Chief Operator	1	1	1
Operator	2	2	2
Total Buda WWTP	3	3	3
TOTAL	**48**	**49**	**49**

Changes from FY 2010 to FY 2011
1-Quality Assurance Officer position was added in the Regional Lab.

Changes from FY 2011 to FY 2012
1-Executive Director of Guadalupe Blano River Trust position was added.
1-Executive Director of SA Bay Foundation position was added.
1-Customer Rep & Economic Development Manager position was removed.
1-Maintenance Chief position was removed.
Project Coordinator title was changed to Project & Community Representative.

Budget Summary

Division: **Water Resources**

Description

The Water Resources Division provides cities, industries, and agricultural producers with a reliable water supply, including stored water from Canyon Reservoir. Since 1964, the Reservoir has provided the river basin below Canyon Dam with flood control and a dependable water supply during times of reduced rainfall or low river flow. Many users rely on this water as their sole source of supply while, for others, it provides the reassurance of a firm source of water even during drought conditions.

This division is also responsible for GBRA's water quality program as well as the operation of a regional water quality laboratory located at the general office in Seguin. The regional water quality laboratory not only provides services to GBRA operations, but also performs water and wastewater analyses for both private and public entities as well as individuals.

Another component of the Water Resource Division is the Calhoun Canal System. The Canal System delivers raw water to agricultural, municipal, and industrial customers in Calhoun County.

GBRA, through its San Marcos Water Treatment Plant System, serves as the contract operator of a surface water plant and well system owned by the City of San Marcos. Early in January 2000, San Marcos WTP employees brought the Plant on-line and started operations of the well system in December 2005.

In October 2001, GBRA assumed operations of the wastewater treatment plant from the City of Buda. This plant is staffed by two operators and supervised by the Chief Operator of Shadow Creek Operations. The facility is managed by the Division Manager – Hays/Caldwell Counties and the Operations Manager – Upper Basin provides technical oversight.

Objectives

The following objectives are the division's operating plan in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

Lake Wood Recreation Area
To … insure proper training and state of readiness for park staff to implement emergency procedures during high water and flood conditions on the Guadalupe River.

Regional Laboratory & Water Quality
To … maintain representative, accurate, precise and comparable laboratory test results, thereby providing the data upon which sound water quality decisions may be made.

Calhoun Canal
To... continue to investigate and apply corrective measures for a tenacious specie of submerged aquatic weed that is restricting and disrupting flows to the lower reaches of the irrigation system.

San Marcos Water Treatment Plant
To … use water efficiently by coordinating raw and treated water deliveries with no unscheduled downtime.
To … complete work plan tasks within 95% of budget projections.

Buda Wastewater Reclamation Facility
To…work with the City of Buda on projects related to water reuse, pretreatment, and water quality.

WATER QUALITY GOAL

Lake Wood Recreation Area
To … continually monitor all island lots adjacent to Lake Wood, major shoreline disturbances, etc. that may create a potential water quality problem. Program to include:

- Annual water quality sampling adjacent to island lots.
- Annual inspection of all island lot properties to identify non-permitted property modifications on lease property.

Regional Laboratory & Water Quality
To … continue water quality sampling of river basin sites funded by GBRA and those contracted for under the Texas Clean Rivers Program and other grant-funded projects, and to make this data available to the public and regulatory agencies.

Calhoun Canal
To … continue to work with Union Carbide to minimize reverse flows of lower quality water in the old Goff Bayou area.

San Marcos Water Treatment Plant

To … meet or exceed Texas Commission on Environmental Quality and Environmental Protection Agency water quality requirements and continue to receive TOP OPS certification.

To … meet or exceed all water quality goals as outlined in the System's work plan.

Buda Wastewater Reclamation Facility

To… meet or exceed all Texas Commission on Environmental Quality and United States Environmental Protection Agency waste water discharge standards.

PUBLIC SERVICES GOAL

Lake Wood Recreation Area

To … continue evaluation of current services provided by GBRA to customers to determine future recreational needs and facility development. GBRA will pursue outside sources of funding (grants, etc) to assist with facility development.

Regional Laboratory & Water Quality

To … provide physical, chemical and biological laboratory analyses of water from natural streams, potable and wastewater treatment plants, groundwater wells and biosolids for the Guadalupe-Blanco River Authority's operations, municipalities, industries, consulting engineers, and the general public, and to assist customers by interpreting this information when needed.

Calhoun Canal

To … continue to work with new initiative of the Calhoun County Marine Advisory Board in promoting stewardship of water resources.

San Marcos Water Treatment Plant

To … supply high quality potable water in quantities requested by the City and IH35 customers as outlined in the operations contracts.

To … provide information to the general public concerning water quality and plant operations and provide data needed to assist the City and IH35 customers in completion of the annual Consumer Confidence Report.

To … remain aware of local issues as related to water quality.

Buda Wastewater Reclamation Facility

To… provide information to the City of Buda and the general public concerning plant operations and quality of effluent from the plant.

ECONOMIC DEVELOPMENT GOAL

Lake Wood Recreation Area

To … continue participation in Regional Tourism Groups, the Gonzales Paddle Trail, and the Gonzales Chamber of Commerce & Agriculture in the support of economic and tourism

development. GBRA's focus will be the promotion of economic and tourism development on a "region-wide" basis instead of individual community programs.

Regional Laboratory & Water Quality

To … maintain a database and website of the Guadalupe River Basin's water quality information and special studies for use by economic development groups, chambers of commerce, city councils, and prospective enterprises and industries.

Calhoun Canal

To ... work with and encourage new sprinkler irrigation system projects for row crops in order to expand the irrigated acreage and enhance yields and income of area farmers.

San Marcos Water Treatment Plant

To … assist in studies for delivering high quality potable water to entities located in the Plant service area.

To … maintain the plant as a "show place" and produce superior water.

Buda Wastewater Reclamation Facility

To… assist in the development of water reuse projects within the service area of the City of Buda.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

Lake Wood Recreation Area

To … develop and host cooperative training programs to benefit GBRA, our customers, the general public and other entities. Training program will include:

- TPWD Kid Fish Program
- Aquatic Plant Management and Control Programs
- Assist local university researchers with ongoing projects related to river studies.

Regional Laboratory & Water Quality

To … provide Regional Laboratory employees with training opportunities to attain and maintain laboratory analyst certificates of competency.

To … maintain Texas Commission on Environmental Quality (TCEQ) certification for the analysis of potable water for total coliform, total organic carbon, chlorite and other constituents in order to provide this capability to municipalities, industries, consulting engineers, the general public as well as to GBRA's operations.

To … implement laboratory management and quality control processes required to obtain the Texas Environmental Laboratory Accreditation required by the TCEQ.

To … allow Regional Laboratory and Water Quality Division employees an opportunity to provide technical assistance on committees or projects dealing with water quality issues, such as TCEQ work groups and advisory committees, and the Seguin Outdoor Learning Center Board of Directors.

Calhoun Canal
To ... continue to participate in the sponsorship of field days for the Texas Agri-Life experiment station at Eagle Lake.

San Marcos Water Treatment Plant
To … provide training to system employees to improve their knowledge and skills in water treatment.
To … provide assistance in regional potable water quality and supply studies.

Buda Wastewater Reclamation Facility
To… provide training to Facility operators to improve their knowledge and skills in waste water treatment.
To… provide information and assistance in pretreatment and water reuse issues.

COMMUNICATION AND EDUCATION

Lake Wood Recreation Area
To …assist with display exhibits on GBRA operations at the annual TPWD EXPO, and Houston Boat, Sport, & Travel Show.
To … serve as a local source for information and provide warnings during river flood events.

Regional Laboratory & Water Quality
To … continue to offer tours of the Regional Laboratory to area schools, science camps and teacher workshops as well as offer personnel time for classroom presentations on water quality, ecology or careers in science.
To … continue to serve as a resource to students in the public and private school systems as well as the colleges and universities in the area.
To … make accessible through the GBRA web site, information on water quality that includes the final reports of projects completed under the auspices of the Texas Clean Rivers Program and other monitoring projects in the Guadalupe River Basin.

Calhoun Canal
To … continue to meet with Drainage District #8 or other district representatives on an annual basis to insure a mutual understanding of related irrigation and drainage operations.

San Marcos Water Treatment Plant
To … sponsor school tours and serve as a TEEX training location as requested.
To … assist the City in preparation of the annual Consumer Confidence Report.
To … operate in a team environment that allows for efficient internal and external communications.

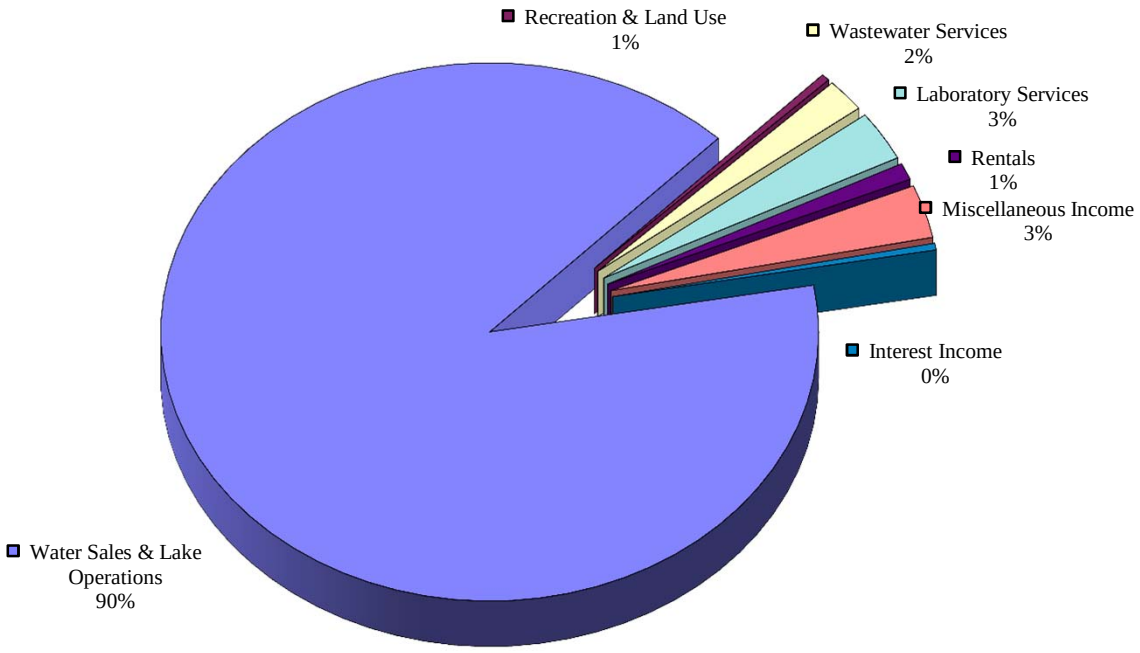
Buda Wastewater Reclamation Facility

To … operate in a team environment that allows for efficient internal and external communication.

To… provide technical assistance and information to the City of Buda and other entities in the area concerning wastewater pretreatment, treatment, and reuse.

Budget Summary

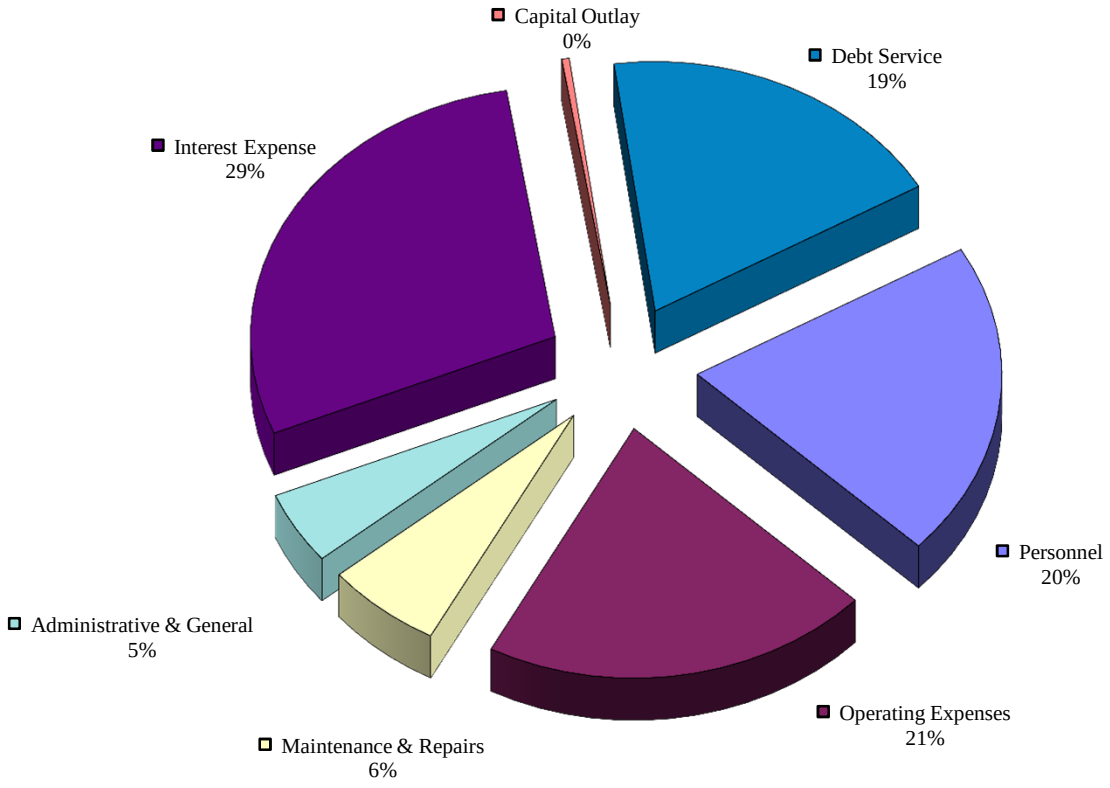
REVENUES - Water Resources



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales			
Water Sales & Lake Operations	21,978,450	22,400,518	23,161,955
Recreation & Land Use	92,813	95,700	108,586
Wastewater Services	488,140	511,681	510,298
Laboratory Services	759,958	770,000	770,000
Rentals	264,714	264,284	259,724
Administrative & General			
Miscellaneous Income	818,110	918,911	821,467
Total Operating Revenue	**24,402,185**	**24,961,094**	**25,632,030**
Interest Income	74,783	169,860	103,140
Grand Total Revenues	**24,476,968**	**25,130,954**	**25,735,170**

Budget Summary

EXPENSES - Water Resources



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	4,076,398	4,194,637	4,267,416
Operating Expenses	6,836,006	6,444,493	4,330,850
Maintenance & Repairs	1,005,490	1,144,595	1,300,244
Administrative & General	902,665	968,439	984,414
Total Operating Expenses	**12,820,559**	**12,752,164**	**10,882,925**
Interest Expense	6,056,145	5,902,282	6,015,377
Capital Outlay	461,086	124,000	82,578
Debt Service	4,159,910	3,408,389	3,938,740
Grand Total Expenses	**23,497,699**	**22,186,835**	**20,919,620**

Water Resources Division
Water Sales System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

A water supply division was originally organized for the purpose of administering the development and sale of water from various sources including reservoir storage in the Guadalupe River Basin. A firm water rate structure for water from reservoir storage was first adopted by the Board of Directors in 1974. The adoption of a utility concept inherent in the firm water rate serves to provide an equitable charge to all water customers. Over time, the water supply activities were expanded into the current Water Resources Division. The Division is organized to include the basic aspects of GBRA's Water Resource Mission including water resource supply, operations, planning, development, conservation, flood water management, water based recreation, as well as water quality monitoring and protection.

Reservoir and diversion system operations and river management responsibilities are divided between operations personnel and the staff of the Engineering Department. The Executive Manager of Water Resources and Utility Operations has the responsibility for water supply contracts and distribution while day to day reservoir control and coordination with the Corps of Engineers is the responsibility of the Chief Engineer. Operation and maintenance of the facilities in the lower river basin are the responsibility of the Operations Manager - Lower Basin. In addition to water supply responsibilities, the Division also operates two small water-related recreation areas near Seguin and Gonzales. These recreation areas provide river access for boating and fishing as well as park land for camping and picnicking. During Fiscal Years 2000 and 2001, GBRA initiated two new raw water supply operations, the San Marcos (SMRWDS) and Guadalupe Power Partners Raw Water Delivery Systems (GPPRWDS). These two systems were constructed to deliver water to municipalities, water supply corporations, and electric generating plants. In 2012, the emphasis of the Water Resources Division will be the continuation of numerous programs that fulfill the Water Resource Mission, match the goals and objectives set by the GBRA Board of Directors, and which meet the needs of customers and residents of the district.

In 2003, GBRA initiated an Economic Development/Customer Service Department to assist cities and counties within GBRA's statutory district with community and economic development. The department assists communities with writing and securing grant funds and providing technical assistance and financial contributions to projects that enhance the quality of life, increase and enhance tourism, provide recruitment of new industry and retention of existing businesses, encourage economic diversification, and improves the quality or quantity of services essential to a viable community. Assistance is provided to local Economic Development Corporations, Chambers of Commerce, and city and county governments.

Customer relations development and maintenance are important to GBRA's mission because through these efforts, GBRA is in a better position to understand and efficiently meet the water resource needs of the district. Emphasis will continue to be placed on enhancing customer communications during FY 2012 through regular correspondence, customer meetings and personal contacts, thus enabling GBRA to respond more efficiently and effectively to customers and build positive long-term relationships.

REVENUE SOURCES AND TRENDS

Water sales revenues are based on increasing the firm stored water rate from $110 per acre-foot per year to $114.00 per acre-foot per year effective October 1, 2011. Total water sales revenues from Canyon Reservoir storage for FY 2012 are projected at $10.37 million.

A second source of revenue for FY 2012 will be derived from the operation of two raw water pipelines and one treated water pipeline that provide water for two power plants, the Canyon Regional Water Authority, the City of San Marcos Water Treatment Plant, GoForth SUD, Sunfield M.U.D., Monarch Utilities L.P., and the cities of Kyle and Buda. Revenue to operate these water delivery systems during FY 2012 is estimated at $4,716,502 which includes debt service on the Regional Raw Water Pipeline and the IH35 Treated Water Pipeline.

A third source of revenue for FY 2012 will be reimbursement of debt service payments from customers of GBRA's Western Canyon Project. This revenue is estimated to total $5,853,534 during FY 2012.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

There are several major operating expense components to the water sales and supply system work plan within the Water Resources Division. Coordination with and payment to the U.S. Army Corps of Engineers, the U.S. Geological Survey, and the TCEQ South Texas Watermaster make up a major part of the Work Plan and Budget. Jointly these items approximate $495,000.

GBRA's department of Public Communication and Education works to foster a productive, mutually beneficial relationship between GBRA and the residents, businesses and schools in the Guadalupe River Basin and to increase awareness and appreciation by the general public, schools, teachers and students of water and water-related issues. The department is staffed by a Manager of Communications and Education, a Public Communications Assistant, Project and Publications Specialist, Board Relations and Publications Specialist and an Environmental Education Administrator who develop and implement communication and education strategies to ensure that GBRA's mission, projects, services and initiatives are explained clearly and consistently. The staff produces the Comprehensive Annual Financial Report, River Run Magazine and related literature and audio-visual materials; coordinates information for the GBRA website; creates advertising, news releases and media relations programs; develops community and school education materials and special water-related curricula for elementary, middle and high school use; conducts teacher in-service training; develops presentations, tours and workshops for schools, teachers and community groups; is working to develop the basin's first comprehensive environmental learning center; and supplies public information and media contact assistance during extreme events such as floods and droughts. Those projects related to GBRA's water quality, water conservation and flood management activities are funded in the Water Sales System budget.

Professional service fees within the system include legal and engineering for ongoing operations, as well as for potential projects such as water supply studies, water quality studies, hazard mitigation requirements, watershed management studies, and participation in wastewater discharge hearings that affect the Guadalupe River Basin. In FY 2012, operating costs expended for professional fees is budgeted at $504,845.

Maintenance and repair expenses primarily relate to the payment to the Corps of Engineers for the maintenance of Canyon Dam; maintenance of the Lower Guadalupe Diversion Dam and Salt Water Barrier and river diversion system; and the removal of log jams. Payments to the Corps of Engineers for maintenance of Canyon Dam have generally increased over the last several years due to repairs to the dam and the stilling basin below the dam. During FY 2012, these costs are budgeted at $400,000, which

is $40,000 more than last fiscal year, due to the fact that the Corps is undertaking a major repair project this next year. If funding for the repair work at the dam is authorized by congressional appropriations.

The Work Plan includes several capital additions, including completing the IH35 project and the Regional Raw Water Supply project. In the aggregate, these capital additions and construction projects total $93,457.

New and ongoing development activities are also budgeted. These projects include GBRA's participation in the Senate Bill 1 water planning process sponsored by the Texas Water Development Board (TWDB); several interrelated studies related to the development of ground and surface water supplies; the Canyon Gorge Project; Simsboro Aquifer Water Supply study; environmental flow studies, ongoing work and studies related to the Edwards Aquifer Recovery Implementation Plan and a Water Supply Alternative study.

An additional major effort that GBRA has budgeted in its project development accounts during FY 2012 relates to a Whooping Crane Endangered Species lawsuit. This case was filed in federal court by a non-profit group called "The Aransas Project" (TAP) and is seeking to re-allocate water rights in the Guadalupe River Basin so that the citizens, industries & agricultural interests along the river have less water and the bay in turn receives more water. Because of the critical importance of this issue, GBRA has intervened in the case and has budgeted over $1.5 million during FY 2012 to defend GBRA's and its customer's interests. GBRA has also had to delay many other important water supply projects and studies because of the time and expense associated with this lawsuit.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects, as well as all of the other operating expenditures that are summarized in the following pages, will be provided by revenues from customer billings.

The net increase in fund balance that GBRA anticipates in the Water Sales System of the Water Resource Division after paying all FY 2012 budgeted expenditures is $10,545.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

041 - WATER SALES

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
W/S AEP TX CENTRAL CO	493,125	511,500	18,375
W/S INEOS NITRILES GREEN LAKE	120,542	125,033	4,492
W/S PORT LAVACA WTP	65,750	68,200	2,450
W/S C.C. RURAL WATER SUPPLY	8,000	8,298	298
W/S CITY OF SEGUIN	109,583	113,667	4,083
W/S GONZALES COUNTY WSC	76,708	79,567	2,858
W/S SPRINGS HILL WSC	273,958	284,167	10,208
W/S REBECCA CREEK MUD	14,246	14,777	531
W/S CRWA-HAYS CO,SAN MARC	223,331	231,653	8,322
W/S SEADRIFT COKE	36,601	37,965	1,364
W/S UNION CARBIDE	10,958	11,367	408
W/S STANDARD GYPSUM	28,273	29,326	1,054
W/S WESTERN CANYON	110,000	57,000	(53,000)
W/S STRUCTURAL METALS	76,708	79,567	2,858
W/S NEW BRAUNFELS UTIL.	809,733	953,507	143,773
W/S CRYSTAL CLEAR WSC	87,667	90,933	3,267
W/S GOLF CLUB OF SEGUIN	2,740	2,842	102
W/S CANYON REGIONAL W.A.	1,328,945	1,372,126	43,181
W/S CANYON LAKE W.S.C.	701,333	727,467	26,133
W/S CITY OF SAN MARCOS	950,000	1,099,000	149,000
W/S GUADALUPE POWER,L.P.	749,550	777,480	27,930
W/S CITY OF KYLE	324,038	595,899	271,861
W/S GREEN VALLEY SUD	109,583	113,667	4,083
W/S HAYS ENERGY LTD PTSP	270,013	280,075	10,061
W/S CITY OF FAIR OAKS	202,729	210,283	7,554
W/S SAN ANTONIO WTR. SYS.	784,283	808,783	24,500
W/S CITY OF BOERNE	395,705	410,450	14,745
W/S KOPECKY	16,438		(16,438)
W/S SAN JOSE-PARK VILLAGE	35,286	36,601	1,315
W/S CITY OF BLANCO	54,067	56,080	2,013
W/S FORESIGHT	31,779	32,963	1,184
W/S CORDILLERA RANCH, LTD.	109,583	113,667	4,083
W/S KENDALL CUC/TAPATIO SPRGS	82,188	85,250	3,063
W/S HAWK GOLF DEVELOPMENT	21,917	22,733	817
W/S CITY OF BUDA	122,733	185,827	63,093
W/S D.H.INV-JOHNSON RANCH	43,833	45,467	1,633
W/S GOFORTH WSC	115,063	119,350	4,288
W/S H H RANCH PROPERTIES	27,396	28,417	1,021
W/S SUNFIELD	343,653	356,459	12,805
W/S MONARCH UTILITIES, LP	61,367	63,653	2,287
W/S LERIN DEVELOPMENT CO. INC	82,188	85,250	3,063
O&M RRWDS PIPELINE TRANSM.	684,535	692,445	7,910

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

041 - WATER SALES

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
O&M GPP PIPELINE TRANSM.	428,232	439,600	11,368
O&M IH35 P/L TRNSM-KYLE	193,450	167,796	(25,654)
O&M IH35 P/L TRNSM-GOFORTH	38,690	33,559	(5,131)
O&M IH35 P/L TRNSM-BUDA	38,690	33,559	(5,131)
O&M IH35 P/L TRNSM-SUNFLD	4,256	3,703	(553)
O&M IH35 P/L TRNSM-MONARCH	19,345	16,780	(2,565)
W/S OTHER SMALL SALES	39,847	40,845	998
DEBT SERV REQ-INTEREST	165,932	165,502	(430)
DEBT SERV REQ-RRWDS PIPELINE	1,659,324	1,655,016	(4,308)
DEBT SERV REQ-WESTERN CANYON	5,854,239	5,853,534	(705)
DEBT SERV REQ-IH35	1,508,179	1,508,542	363
Total WATER SALES & LAKE OPERATIONS	**20,146,312**	**20,937,194**	**790,882**
RECREATION & LAND USE:			
G. V. RECREATION REVENUE	25,000	25,000	
LAKEWOOD REC. REVENUE	70,700	83,586	12,886
Total RECREATION & LAND USE	**95,700**	**108,586**	**12,886**
RENTALS:			
LAKEWOOD RENTAL INCOME	27,440	22,880	(4,560)
OFFICE EXPAN. BLDG RENTAL	230,460	230,460	
Total RENTALS	**257,900**	**253,340**	**(4,560)**
MISCELLANEOUS INCOME:			
MISCELLANEOUS REVENUES	182,500	27,000	(155,500)
Total MISCELLANEOUS INCOME	**182,500**	**27,000**	**(155,500)**
TOTAL OPERATING REVENUES	**20,682,412**	**21,326,120**	**643,708**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	821,466	583,871	(237,595)
SUPERVISION	575,811	813,554	237,743
LABOR	260,810	278,752	17,942
Total OPERATING SALARIES & WAGES	**1,658,087**	**1,676,177**	**18,090**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	51,450	41,800	(9,650)
TRAVEL - WATER QUALITY	2,000	3,000	1,000

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

041 - WATER SALES

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
TRAVEL EXP - NWRA	12,000	12,000	
TRAVEL EXP - TWCA	11,000	11,000	
EMPLOYEE BENEFITS	751,127	782,806	31,679
Total EMPLOYEE EXPENSES & BENEFITS	**827,577**	**850,606**	**23,029**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	2,000	1,500	(500)
AUTO OPERATING EXPENSES	1,000	2,700	1,700
EQUIPMENT RENTAL	500		(500)
RIGHT-OF-WAY RENTALS/LEASES	530,000	37,700	(492,300)
OFFICE RENTAL & EXPENSES	17,000	34,000	17,000
SAN ANTONIO BAY FOUNDATION EXP	56,000	75,000	19,000
ECONOMIC DEVELOPMENT	60,000	70,000	10,000
GBR TRUST EXPENSE		50,000	50,000
PUBLIC INFORMATION	3,000	3,000	
GOVERNMENT RELATIONS	2,000	2,000	
CHAMBER OF COMMERCE	15,000	20,000	5,000
PC-MEDIA EXPENSES	3,000	3,000	
PC-ED/CONSV PROJ.MATERIAL	55,000	40,000	(15,000)
PC-COMMUNITY REL/SPONSORS	15,000	10,000	(5,000)
PC-SPECIAL PROJECTS	7,500	3,000	(4,500)
PC-RIVER RUN MAGAZINE	15,000	15,000	
PC-PECAN FEST	7,000	7,500	500
DUES AND MEMBERSHIPS	6,500	7,000	500
PUBLICATIONS AND BOOKS	2,000	2,000	
PROCESS/CORPS CANYON	70,000	200,000	130,000
GAUGING/MONITORING	122,400	145,000	22,600
TRAINING EXPENSES	20,000	20,000	
SAFETY & EMERG. EXPENSES	3,000	2,000	(1,000)
SECURITY EXPENSE	500	500	
POWER AND UTILITIES	7,272	12,000	4,728
POWER/UTIL-RRWDS PUMP STATION	414,000	384,000	(30,000)
POWER/UTIL-GPP PIPELINE	180,000	177,000	(3,000)
POWER/UTIL-IH35 PIPELINE	155,000	146,844	(8,156)
LAB SUPPLIES & EXPENSES	20,000	20,000	
PROFESSIONAL FEES	273,315	320,815	47,500
PROF. FEES-LEGIS. ADVOC.	51,030	69,030	18,000
PROF. FEES-FLOOD MGMT PROG		1,000	1,000
PROF.FEES-PUBLIC COMMUNICATION	114,000	114,000	
REGIONAL RWDS PROJECT EXPS.	34,104	34,665	561
IH35 PIPELINE EXPS.	18,000	18,000	
GPP PIPELINE EXPS.	13,650	14,730	1,080
G. V. RECREATION EXPS.	17,500	13,500	(4,000)
LAKEWOOD RECREATION EXPS.	63,588	56,479	(7,109)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
COMAL CO. ALERT EXPS.	1,000	1,000	
KENDALL CO. ALERT EXPS.	1,000	1,000	
KERR CO. ALERT SYS. EXPS.	1,000	1,000	
SB. 818 ASSESSMENT	40,000	40,000	
WATERMASTER PAYMENT	100,000	110,000	10,000
COMMUNICATIONS	20,000	25,000	5,000
OFFICE SUPPLIES & EXPENSES	15,000	20,000	5,000
COMPUTER SUPPLIES & SERVICE	8,385	7,700	(685)
REPRODUCTION/DUPLICATING	25,000	20,000	(5,000)
BANK SERVICE FEES	8,200	8,200	
INSURANCE EXPENSE	106,814	97,526	(9,288)
MISCELLANEOUS EXPENSES	5,000	7,500	2,500
Total OPERATING SUPPLIES & SERVICES	**2,706,258**	**2,471,889**	**(234,369)**
MAINTENANCE & REPAIR			
LABOR	219,730	256,677	36,947
MATERIAL	111,745	117,796	6,051
SERVICES	640,380	740,000	99,620
Total MAINTENANCE & REPAIR	**971,855**	**1,114,473**	**142,618**
TOTAL OPERATING & MAINTENANCE	**6,163,777**	**6,113,145**	**(50,632)**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	619,680	637,842	18,163
Total ADMINISTRATIVE & GENERAL	**619,680**	**637,842**	**18,163**
PROJECT WRITE OFFS TO OPR EXP:			
WIP WRITE-OFF	1,897,137		(1,897,137)
Total PROJECT WRITE OFFS TO OPR EXP	**1,897,137**		**(1,897,137)**
TOTAL OPERATING EXPENSES	**8,680,594**	**6,750,987**	**(1,929,606)**
NET OPERATING INCOME	**12,001,818**	**14,575,133**	**2,573,314**

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	20,682,412	21,326,120	643,708
OPERATING EXPENSES	(8,680,594)	(6,750,987)	1,929,606
NET OPERATING INCOME	**12,001,818**	**14,575,133**	**2,573,314**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	30,000	42,000	12,000
INT ON NOW ACCTS	420	420	
INT-I&S FUND,SAN MARCOS BOND	2,400	2,400	
INT-I&S FUND,OFFICE EXP BOND	600	600	
INT-I&S FUND,WEST CANYON BOND	36,000	3,300	(32,700)
INT-I&S FUND,IH 35 BONDS	1,200	600	(600)
INT-RESERVE FUND,IH35 BONDS	61,800	24,000	(37,800)
INT-W.CANYON RATE STABILIZ.	31,200	24,000	(7,200)
Total INTEREST INCOME	**163,620**	**97,320**	**(66,300)**
CAPITAL CONTRIBUTIONS:			
GOVERNMENT GRANTS & STATE FUND	162,100	516,734	354,634
CONTRIBUTED BY OTHER FUNDS	(120,000)	(50,000)	70,000
Total CAPITAL CONTRIBUTIONS	**42,100**	**466,734**	**424,634**
INTEREST & BANK FEES:			
INTEREST ON CANYON LOAN	(100,812)	(95,616)	5,196
INT ON PROPERTY LOAN	(13,200)		13,200
INT - REGIONAL RWDS BONDS 1998	(178,272)	(169,968)	8,304
INT- REG RWDS EXPAN-2007 BONDS	(852,104)	(852,104)	
INT ON WTR RIGHTS LOAN	(36,672)	(35,592)	1,080
INT ON OFFICE EXPAN BONDS	(151,892)	(398,260)	(246,368)
INT ON OFFICE EXPAN LOANS	(34,836)	(28,140)	6,696
INT ON WSTRN CANYON BONDS	(3,537,870)	(3,458,900)	78,970
INT ON IH 35 BONDS	(984,826)	(970,155)	14,671
INT ON NEW EQUIP LOAN	(8,270)	(5,762)	2,508
INT ON EXCAVATOR LOANS	(153)		153
Total INTEREST & BANK FEES	**(5,898,907)**	**(6,014,497)**	**(115,590)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(5,693,187)**	**(5,450,443)**	**242,744**
CHANGE IN NET ASSETS	**6,308,631**	**9,124,690**	**2,816,058**

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**6,308,631**	**9,124,690**	**2,816,058**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT	37,000		(37,000)
Total PURCHASES OF FIXED ASSETS	**37,000**		**(37,000)**
WORK IN PROGRESS			
WIP-OPERATING	40,000	88,540	48,540
WIP-CONSTRUCTION	69,534	4,917	(64,617)
Total WORK IN PROGRESS	**109,534**	**93,457**	**(16,077)**
CHANGE IN RESTRICTED FUNDS	**974,661**	**835,990**	**(138,671)**
PROJECT DEVELOPMENT	**1,796,530**	**4,252,862**	**2,456,332**
DEBT SERVICE			
BONDS PAID	2,934,572	3,329,988	395,416
LOANS PAID	450,327	451,848	1,521
GENERAL LOANS PAID		150,000	150,000
Total DEBT SERVICE	**3,384,899**	**3,931,836**	**546,937**
TOTAL FUNDS APPLIED	**6,302,624**	**9,114,145**	**2,811,521**
NET CHANGE IN FUND BALANCE	**6,008**	**10,545**	**4,537**

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	526,958	296,186	(230,772)
STA- CLERICAL	68,342	56,234	(12,108)
STA/SUP- NWRA	17,223	17,481	258
STA/SUP- TWCA	17,223	17,481	258
STA/CLR- GV RECREATION		3,392	3,392
STA/SUP- IH35 PIPELINE	7,565		(7,565)
STA/SUP- GBR TRUST		7,224	7,224
STA/CLR- GBR TRUST		1,481	1,481
STA/SUP-SA BAY FOUNDATION		6,881	6,881
STA/CLR-SA BAY FOUNDATION		1,753	1,753
STA/CLR- PUBLIC INFORM	127,566	89,499	(38,067)
STA/SUP- PUBLIC INFORM	44,895	83,448	38,553
OVT- STAFF PUBLIC INFORM	11,694	2,811	(8,884)
Total STAFF TECHNICAL ASSISTANCE	**821,466**	**583,871**	**(237,595)**
SUPERVISION:			
SUPERVISION	441,583	569,525	127,943
SUP- WATER QUALITY	63,794	68,027	4,232
SUP- RRWDS PIPELINE	3,620	3,681	60
SUP- GPP PIPELINE	3,079	3,131	52
SUP- GV RECREATION	4,550	4,625	75
SUP- SAFETY & TRAINING	4,920	3,521	(1,398)
SUP- IH35 PIPELINE	1,041	1,056	16
SUP- GBR TRUST		78,457	78,457
SUP-SA BAY FOUNDATION		81,530	81,530
SUP- PUBLIC INFORM	53,224		(53,224)
Total SUPERVISION	**575,811**	**813,554**	**237,743**
OPERATING LABOR:			
CLERICAL	77,665	72,679	(4,986)
REG- OPERATING LABOR	25,363	40,858	15,495
REG- WATER QUALITY LABOR		3,539	3,539
REG- RRWDS PIPELINE LABOR	35,883	30,168	(5,715)
REG- GPP PIPELINE LABOR	12,827	13,194	367
REG- GV RECREATION LABOR	182	277	95
REG- LAKEWOOD REC LABOR	44,966	46,068	1,101
REG- SAFETY & TRAINING	362	4,264	3,902
REG- IH35 PIPELINE LABOR	33,767	31,438	(2,329)
REG-SA BAY FOUNDATION		12,123	12,123
REG- PUBLIC INFORM LABOR	6,716		(6,716)
OVT- OPERATING LABOR	4,279	4,766	487

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OVT- RRWDS PIPELINE	1,599	1,779	180
OVT- GPP PIPELINE	1,599	1,779	180
OVT- LAKEWOOD REC	8,272	8,396	124
REG- WORKING HOL RRWDS PIPELIN	1,695	1,714	19
REG- WORKING HOL GPP PIPELINE	1,695	1,714	19
REG- WORKING HOL LAKEWOOD REC	3,939	3,996	57
Total OPERATING LABOR	**260,810**	**278,752**	**17,942**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- RRWDS PIPELINE	48,324	52,574	4,250
REG/LBR- GPP PIPELINE	24,478	26,960	2,482
REG/LBR- G.V. RECREATION	24,804	23,293	(1,512)
REG/LBR- LAKEWOOD REC.	42,774	43,297	524
REG/LBR- COMAL CO.RAIN TELEMET	4,256	13,418	9,162
REG/LBR- KENDAL CO.RAIN TELEME	4,256	13,418	9,162
REG/LBR- KERR CO RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- GUAD.CO.RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- OTHER	42,256	40,153	(2,103)
Total M&R-LABOR	**199,660**	**239,948**	**40,288**
M&R-OVERTIME:			
OVT/LBR- RRWDS PIPELINE	3,561	3,760	199
OVT/LBR- GPP PIPELINE	1,965	1,880	(85)
OVT/LBR- G.V. RECREATION	3,515	3,958	443
OVT/LBR- OTHER	11,030	7,131	(3,899)
Total M&R-OVERTIME	**20,070**	**16,729**	**(3,341)**
Total MAINTENANCE & REPAIR	**219,730**	**256,677**	**36,947**
WORK IN PROGRESS			
WIP-STAFF:			
REGIONAL RAW WTR DS-STAFF	39,037	2,834	(36,203)
Total WIP-STAFF	**39,037**	**2,834**	**(36,203)**
WIP-SUPERVISION:			
H5 LOT RESTORATION-SUPERV		1,464	1,464

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total WIP-SUPERVISION		**1,464**	**1,464**
Total WORK IN PROGRESS	**39,037**	**4,298**	**(34,739)**
PROJECT DEVELOPMENT			
PD-STAFF:			
WIMBERLEY/WW-STAFF	15,316		(15,316)
ENVIRONMENTAL LCUB-STAFF		15,479	15,479
319 RIVER NETWORK-STAFF	4,400	1,637	(2,763)
ARANSAS PROJ LITIGATION-STAFF	108,751	131,868	23,117
CORDILLERA RETAIL-STAFF		9,884	9,884
BULVERDE AREA WW-STAFF	9,759	10,875	1,116
HAYS/CALDWELL WWTP-STAFF		3,501	3,501
TRANS FAC IH35/SH130 STDY-STAF	19,696		(19,696)
TX WATER ALLIANCE-STAFF		8,753	8,753
SUNFIELD-STAFF	1,500	3,962	2,462
EAA HABITAT CONSRV PLAN-STAFF		51,241	51,241
CANYON GORGE PROJECT-STAFF	10,020	5,268	(4,753)
WATER SUPPLY ALTERNATIVE-STAFF		2,597	2,597
SIMSBORO PROJECT-STAFF		9,366	9,366
BOERNE WTR SUPPLY-STAFF		3,501	3,501
LAKE MGMT&AQUATIC CNTL-STAFF	5,217	4,237	(981)
WIMBERLEY WATER- STAFF	15,316	7,463	(7,852)
MID BASIN PROJECT-STA		26,451	26,451
S.B.1 PHASE 3-STAFF	17,223	17,481	258
GERONIMO CREEK WPP-STAFF	218	803	585
Total PD-STAFF	**207,417**	**314,368**	**106,952**
PD-SUPERVISION & LABOR:			
WIMBERLEY/WW-NON GEN EMPL		1,241	1,241
GBRA UNIVERSITY-NON GENERAL EM	5,744	4,838	(906)
WIMBERLEY/WW-NON GEN EMPLOYEES	15,056	7,917	(7,139)
ENVIRONMENTAL LCUB-NON GE	10,931	1,758	(9,173)
319 RIVER NETWORK-NON GENERAL	11,227	10,123	(1,104)
MITIGATION BANK FEAS-NON GENER	6,738	6,058	(681)
DROUGHT PLANNING-NON-GENERAL		7,518	7,518
ARANSAS PROJ LITIGAT-NON GEN	1,092	1,016	(76)
UPPER BASIN BIOSOLIDS STDY-NON	1,032		(1,032)
COE BASIN RECON-NON GEN EMPL	2,961		(2,961)
GROUNDWTR INVSTG-NON GEN EMPL	7,392	9,003	1,612
IH 35 PROJECT ROW-NON GEN EMPL		9,754	9,754
APPLIC-UNAPPROP.FLW-NON GEN EM	2,218		(2,218)

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BULVERDE AREA WW-NON GEN EMP	5,922	10,764	4,842
WATERSHED PROTECT GRNTS-NON-GE		294	294
LAKE MGMT ENHANCEMENT-NON-GENE		10,087	10,087
MISC PROJ DEV-NON GEN EMPL	29,908	19,794	(10,115)
HIGH WTR MARK SRVY-NON GEN EMP		919	919
HAYS/CALDWELL WWTP-NON GEN EMP	7,403	13,691	6,288
BRUSH MANAGEMENT-NON GEN E		478	478
CANYON SEASONAL POOL-NON GEN E	4,442	2,928	(1,514)
LULING WTR SUP STDY-NON GEN EM		4,392	4,392
TX WATER ALLIANCE-NON-GENERAL		16,104	16,104
N.B. AREA WWTP-NON GEN EM	5,922	5,864	(58)
CALHOUN CNTY WW STUDY-NON-GENE	8,627		(8,627)
CANYON GORGE PROJECT-NON-GEN	31,861	33,132	1,271
WATER SUPPLY ALTERNATIVE-NON-G	23,665	15,006	(8,659)
SIMSBORO PROJECT-NON GEN EMPL	14,816	7,320	(7,496)
WATER RIGHTS/INV-NON GEN EMPL	7,893	6,002	(1,891)
LAKE MGMT&AQUATIC CNTL-NON GEN	8,645	5,570	(3,076)
ZEDLER MILL-NON-GEN EMPLOYEE		1,464	1,464
USACE CNYN LK BOAT RAMPS-NON G	5,187		(5,187)
PLUM CREEK MONITORING-NON GEN	10,133	14,404	4,271
PLUM CREEK PROJ ADM-NON GEN EM	13,120		(13,120)
TRI-COMMUNITY WSC- NON-GEN EMP	21,053	16,763	(4,290)
WIMBERLEY WATER- NON-GEN EMPL	14,679	12,337	(2,343)
WATER CO ACQUISITIONS-NON GEN	8,144	15,329	7,185
PADDLING TRAILS- NON-GEN		11,370	11,370
INDUSTRIAL DEV PROJECT-NON-GEN		7,792	7,792
CALHOUN CNTY SUPPLY STUDY-NONG		3,601	3,601
MID BASIN PROJECT-NON-GEN EMPL	22,857	7,336	(15,521)
PERMIT AMEND APPL WOMACK-NON G	2,957	3,151	194
UT BAY & ESTUARY STDY-NON GEN	1,478		(1,478)
GERONIMO CREEK WPP-NON GEN EMP	19,578	21,860	2,281
KENDALL CO FEASIBILITY-NON GEN	8,285		(8,285)
Total PD-SUPERVISION & LABOR	**340,969**	**326,979**	**(13,989)**
Total PROJECT DEVELOPMENT	**548,386**	**641,348**	**92,962**
TOTAL SALARIES & WAGES	**2,465,240**	**2,578,500**	**113,260**

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- RRWDS PIPELINE	48,324	52,574	4,250
REG/LBR- GPP PIPELINE	24,478	26,960	2,482
REG/LBR- G.V. RECREATION	24,804	23,293	(1,512)
REG/LBR- LAKEWOOD REC.	42,774	43,297	524
REG/LBR- COMAL CO.RAIN TELEMET	4,256	13,418	9,162
REG/LBR- KENDAL CO.RAIN TELEME	4,256	13,418	9,162
REG/LBR- KERR CO RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- GUAD.CO.RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- OTHER	42,256	40,153	(2,103)
OVT/LBR- RRWDS PIPELINE	3,561	3,760	199
OVT/LBR- GPP PIPELINE	1,965	1,880	(85)
OVT/LBR- G.V. RECREATION	3,515	3,958	443
OVT/LBR- OTHER	11,030	7,131	(3,899)
Total LABOR	**219,730**	**256,677**	**36,947**
MATERIAL:			
M&R/MAT- REMOVE LOG JAMS	2,400	2,400	
M&R/MAT- WORK BOAT	3,300	1,200	(2,100)
M&R/MAT- DIV. DAM/SWB	600	600	
M&R/MAT- DIV. ROADS&BRIDG	10,020	4,800	(5,220)
M&R/MAT- DIVERSION GATES	1,200	1,200	
M&R/MAT- TRUCKS	1,175	1,000	(175)
M&R/MAT- RRWDS PIPELINE	17,150	23,400	6,250
M&R/MAT- GPP PIPELINE	29,800	31,200	1,400
M&R/MAT- G.V. RECREATION	5,300	7,500	2,200
M&R/MAT- LAKEWOOD REC.	15,000	19,896	4,896
M&R/MAT- IH35 PIPELINE	8,000	8,000	
M&R/MAT- KOBELCO TRACKHOE	2,400	1,200	(1,200)
M&R/MAT- WORK BARGE	6,000	6,000	
M&R/MAT- KUBOTA U45 TRACKHOE	2,400	2,400	
M&R/MAT- COMAL CO.RAIN TELEMET	1,500	1,500	
M&R/MAT- KENDAL CO.RAIN TELEME	1,500	1,500	
M&R/MAT- KERR CO RAIN TELEMETR	2,500	2,500	
M&R/MAT- GUAD.CO.RAIN TELEMET	1,500	1,500	
Total MATERIAL	**111,745**	**117,796**	**6,051**
SERVICES:			
M&R/SER- CORPS OF ENG.	360,000	400,000	40,000
M&R/SER- REMOVE LOG JAMS	12,000	18,000	6,000
M&R/SER- WORK BOAT	1,200	1,200	
M&R/SER- DIV. DAM/SWB	1,200	1,200	

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M&R/SER- DIV. ROADS&BRIDG	8,100	4,800	(3,300)
M&R/SER- DIVERSION LEVEES	20,000	14,400	(5,600)
M&R/SER- TRUCKS	2,000	4,040	2,040
M&R/SER- RRWDS PIPELINE	51,320	88,200	36,880
M&R/SER- GPP PIPELINE	63,160	69,400	6,240
M&R/SER- G.V. RECREATION	62,000	62,500	500
M&R/SER- LAKEWOOD REC.	8,100	23,160	15,060
M&R/SER- IH35 PIPELINE	23,700	23,700	
M&R/SER- KOBELCO TRACKHOE	3,000	4,800	1,800
M&R/SER- WORK BARGE	3,000	3,000	
M&R/SER- KUBOTA U45 TRACKHOE	1,200	1,200	
M&R/SER- GEN. OFFICE BLDG	2,400	2,400	
M&R/SER- COMAL CO.RAIN TELEMET	3,500	3,500	
M&R/SER- KENDAL CO.RAIN TELEME	3,500	3,500	
M&R/SER- KERR CO RAIN TELEMETR	6,500	6,500	
M&R/SER- GUAD.CO.RAIN TELEMETR	3,500	3,500	
M&R/SER- OTHER	1,000	1,000	
Total SERVICES	**640,380**	**740,000**	**99,620**
TOTAL MAINTENANCE & REPAIR	**971,855**	**1,114,473**	**142,618**

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
WIMBERLEY/WW-BENEFITS		503	503
WIMBERLEY/WW-A&G		410	410
WIMBERLEY/WW-NON GEN EMPL		1,241	1,241
Total		**2,154**	**2,154**
GBRA UNIVERSITY-BENEFITS	2,298	1,959	(338)
GBRA UNIVERSITY-TRAVEL	300		(300)
GBRA UNIVERSITY-A&G	1,896	1,596	(299)
GBRA UNIVERSITY-NON GENERAL EM	5,744	4,838	(906)
GBRA UNIVERSITY-SERVICE	4,000		(4,000)
GBRA UNIVERSITY-MAT'L	2,000	50,000	48,000
GBRA UNIVERSITY-OTHER	5,000	6,500	1,500
Total	**21,237**	**64,893**	**43,656**
WIMBERLEY/WW-STAFF	15,316		(15,316)
WIMBERLEY/WW-ENG	100,000		(100,000)
WIMBERLEY/WW-LEGAL	10,000		(10,000)
WIMBERLEY/WW-BENEFITS	12,149	3,206	(8,942)
WIMBERLEY/WW-TRAVEL	1,000		(1,000)
WIMBERLEY/WW-A&G	10,023	2,613	(7,410)
WIMBERLEY/WW-NON GEN EMPLOYEES	15,056	7,917	(7,139)
WIMBERLEY/WW-SERVICE	25,000		(25,000)
WIMBERLEY/WW-MATL	1,000		(1,000)
Total	**189,543**	**13,736**	**(175,807)**
ENVIRONMENTAL LCUB-STAFF		15,479	15,479
ENVIRONMENTAL LCUB-ENG	45,000		(45,000)
ENVIRONMENTAL LCUB-BENEFI	4,372	6,981	2,609
ENVIRONMENTAL LCUB-TRAVEL	500	2,000	1,500
ENVIRONMENTAL LCUB-A&G	3,607	5,688	2,081
ENVIRONMENTAL LCUB-NON GE	10,931	1,758	(9,173)
ENVIRONMENTAL LCUB-PRO FE		15,000	15,000
ENVIRONMENTAL LCUB-MAT'L	1,000	1,500	500
ENVIRONMENTAL LCUB-OTHER		1,500	1,500

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041 - WATER SALES

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**65,411**	**49,906**	**(15,504)**
319 RIVER NETWORK-STAFF	4,400	1,637	(2,763)
319 RIVER NETWORK-BENEFITS	6,251	4,763	(1,488)
319 RIVER NETWORK-TRAVEL	1,500	550	(950)
319 RIVER NETWORK-A&G	5,157	3,881	(1,276)
319 RIVER NETWORK-NON GENERAL	11,227	10,123	(1,104)
319 RIVER NETWORK-OTHER	5,000	45,000	40,000
Total	**33,535**	**65,953**	**32,418**
MITIGATION BANK FEAS-BENEFITS	2,695	2,453	(242)
MITIGATION BANK FEAS-A&G	2,224	1,999	(225)
MITIGATION BANK FEAS-NON GENER	6,738	6,058	(681)
Total	**11,657**	**10,510**	**(1,147)**
DROUGHT PLANNING-BENEFITS		3,045	3,045
DROUGHT PLANNING-TRAVEL	600		(600)
DROUGHT PLANNING-A&G		2,481	2,481
DROUGHT PLANNING-NON-GENERAL		7,518	7,518
DROUGHT PLANNING-MAT'L	5,000	4,500	(500)
Total	**5,600**	**17,544**	**11,944**
SB3- ENVIRONMNTL FLOWS-ENG	55,000	55,000	
Total	**55,000**	**55,000**	
SB2 IN-STREAM FLOW-ENG	25,000	25,000	
Total	**25,000**	**25,000**	
ARANSAS PROJ LITIGATION-STAFF	108,751	131,868	23,117
ARANSAS PROJ LITIGATION-ENG	150,000	150,000	
ARANSAS PROJ LITIGATION-LEGA	1,250,000	1,250,000	
ARANSAS PROJ LITIGATION-BENEFI	43,937	53,818	9,881
ARANSAS PROJ LITIGATION-A&G	36,248	43,852	7,603

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
ARANSAS PROJ LITIGAT-NON GEN	1,092	1,016	(76)
Total	**1,590,029**	**1,630,554**	**40,525**
UPPER BASIN BIOSOLIDS STDY-BEN	413		(413)
UPPER BASIN BIOSOLIDS STDY-A&G	341		(341)
UPPER BASIN BIOSOLIDS STDY-NON	1,032		(1,032)
Total	**1,786**		**(1,786)**
COE BASIN RECON-BENEFITS	1,184		(1,184)
COE BASIN RECON-A&G	977		(977)
COE BASIN RECON-NON GEN EMPL	2,961		(2,961)
Total	**5,123**		**(5,123)**
GROUNDWTR INVSTG-ENG	15,000		(15,000)
GROUNDWTR INVSTG-BENEFITS	2,957	3,646	690
GROUNDWTR INVSTG-A&G	2,439	2,971	532
GROUNDWTR INVSTG-NON GEN EMPL	7,392	9,003	1,612
Total	**27,788**	**15,621**	**(12,167)**
IH 35 PROJECT ROW-BENEFITS		3,950	3,950
IH 35 PROJECT ROW-A&G		3,219	3,219
IH 35 PROJECT ROW-NON GEN EMPL		9,754	9,754
Total		**16,923**	**16,923**
APPLIC-UNAPPROP.FLOW-ENG	20,000	123,000	103,000
APPLIC-UNAPPROP.FLOW-BENEFITS	887		(887)
APPLIC-UNAPPROP.FLOW-A&G	732		(732)
APPLIC-UNAPPROP.FLW-NON GEN EM	2,218		(2,218)
Total	**23,836**	**123,000**	**99,164**
CORDILLERA RETAIL-STAFF		9,884	9,884
CORDILLERA RETAIL-BENEFITS		4,003	4,003
CORDILLERA RETAIL-A&G		3,262	3,262

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total		**17,148**	**17,148**
BULVERDE AREA WW-STAFF	9,759	10,875	1,116
BULVERDE AREA WW-ENG	30,000	30,500	500
BULVERDE AREA WW-LEGAL	5,000		(5,000)
BULVERDE AREA WW-BENEFITS	6,273	8,764	2,492
BULVERDE AREA WW-TRAVEL	500		(500)
BULVERDE AREA WW-A&G	5,175	7,141	1,966
BULVERDE AREA WW-NON GEN EMP	5,922	10,764	4,842
BULVERDE AREA WW-MAT'L	500		(500)
Total	**63,129**	**68,045**	**4,916**
WATERSHED PROTECT GRNTS-BENEFI		119	119
WATERSHED PROTECT GRNTS-A&G		97	97
WATERSHED PROTECT GRNTS-NON-GE		294	294
Total		**511**	**511**
U/S SWB GUAD RIVER STUDY-ENG	30,000		(30,000)
Total	**30,000**		**(30,000)**
LAKE MGMT ENHANCEMENT-BENEFITS		4,085	4,085
LAKE MGMT ENHANCEMENT-A&G		3,329	3,329
LAKE MGMT ENHANCEMENT-NON-GENE		10,087	10,087
Total		**17,500**	**17,500**
MISC PROJ DEV-BENEFITS	11,963	8,016	(3,947)
MISC PROJ DEV-A&G	9,870	6,532	(3,338)
MISC PROJ DEV-NON GEN EMPL	29,908	19,794	(10,115)
Total	**51,742**	**34,342**	**(17,399)**
HIGH WTR MARK SURVEY-BENEFITS		372	372
HIGH WTR MARK SURVEY-A&G		303	303
HIGH WTR MARK SRVY-NON GEN EMP		919	919

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total		**1,594**	**1,594**
HAYS/CALDWELL WWTP-STAFF		3,501	3,501
HAYS/CALDWELL WWTP-ENG	30,000	20,000	(10,000)
HAYS/CALDWELL WWTP-BENEFITS	2,961	6,963	4,002
HAYS/CALDWELL WWTP-TRAVEL	500		(500)
HAYS/CALDWELL WWTP-A&G	2,443	5,674	3,231
HAYS/CALDWELL WWTP-NON GEN EMP	7,403	13,691	6,288
Total	**43,307**	**49,829**	**6,522**
BRUSH MANAGEMENT-BENEFITS		194	194
BRUSH MANAGEMENT-A&G		158	158
BRUSH MANAGEMENT-NON GEN E		478	478
Total		**830**	**830**
CANYON SEASONAL POOL-ENG	10,000		(10,000)
CANYON SEASONAL POOL-BENEFITS	1,777	1,186	(591)
CANYON SEASONAL POOL-TRAVEL	2,000		(2,000)
CANYON SEASONAL POOL-A&G	1,466	966	(500)
CANYON SEASONAL POOL-NON GEN E	4,442	2,928	(1,514)
Total	**19,684**	**5,080**	**(14,604)**
TRANS FAC IH35/SH130 STDY-STAF	19,696		(19,696)
TRANS FAC IH35/SH130 STDY-ENG		40,000	40,000
TRANS FAC IH35/SH130 STDY-BENE	7,878		(7,878)
TRANS FAC IH35/SH130 STDY-TRAV	2,000		(2,000)
TRANS FAC IH35/SH130 STDY-A&G	6,500		(6,500)
Total	**36,074**	**40,000**	**3,926**
DESAL PILOT STUDY-ENG	15,000		(15,000)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**15,000**		**(15,000)**
ASR STUDY-ENG	20,000		(20,000)
Total	**20,000**		**(20,000)**
LULING WTR SUPP STUDY-ENG		200,000	200,000
LULING WTR SUPP STUDY-BENEFITS		1,779	1,779
LULING WTR SUPP STUDY-A&G		1,449	1,449
LULING WTR SUP STDY-NON GEN EM		4,392	4,392
Total		**207,620**	**207,620**
TX WATER ALLIANCE-STAFF		8,753	8,753
TX WATER ALLIANCE-ENG		291,000	291,000
TX WATER ALLIANCE-BENEFITS		10,067	10,067
TX WATER ALLIANCE-A&G		8,203	8,203
TX WATER ALLIANCE-NON-GENERAL		16,104	16,104
Total		**334,128**	**334,128**
N.B. AREA WWTP-ENG	10,000	20,000	10,000
N.B. AREA WWTP-LEGAL	5,000		(5,000)
N.B. AREA WWTP-BENEFITS	2,369	2,375	6
N.B. AREA WWTP-TRAVEL	500		(500)
N.B. AREA WWTP-A&G	1,954	1,935	(19)
N.B. AREA WWTP-NON GEN EM	5,922	5,864	(58)
Total	**25,745**	**30,174**	**4,428**
SUNFIELD-STAFF	1,500	3,962	2,462
SUNFIELD-BENEFITS	600	1,605	1,005
SUNFIELD-TRAVEL	240		(240)
SUNFIELD-A&G	495	1,308	812
SUNFIELD-OTHER	1,320		(1,320)

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041 - WATER SALES

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**4,156**	**6,874**	**2,719**
RECHARGE STUDY-ENG		15,000	15,000
Total		**15,000**	**15,000**
EAA HABITAT CONSRV PLAN-STAFF		51,241	51,241
EAA HABITAT CONSRV PLAN-ENG		125,000	125,000
EAA HABITAT CONSRV PLAN-BENFTS		20,753	20,753
EAA HABITAT CONSRV PLAN-A&G		16,910	16,910
Total		**213,904**	**213,904**
CALHOUN CNTY WW STUDY-ENG	20,000	20,000	
CALHOUN CNTY WW STUDY-BENEFITS	3,451		(3,451)
CALHOUN CNTY WW STUDY-A&G	2,847		(2,847)
CALHOUN CNTY WW STUDY-NON-GENE	8,627		(8,627)
Total	**34,925**	**20,000**	**(14,925)**
CANYON GORGE PROJECT-STAFF	10,020	5,268	(4,753)
CANYON GORGE PROJECT-BENEFITS	16,753	15,552	(1,201)
CANYON GORGE PROJECT-A&G	13,821	12,672	(1,149)
CANYON GORGE PROJECT-NON-GEN	31,861	33,132	1,271
CANYON GORGE PROJECT-SERVICE	50,000	25,000	(25,000)
Total	**122,455**	**91,624**	**(30,832)**
WATER SUPPLY ALTERNATIVE-STAFF		2,597	2,597
WATER SUPPLY ALTERNATIVE-ENG	10,000	15,000	5,000
WATER SUPPLY ALTERNATIVE-LEGAL	5,000	37,500	32,500
WATER SUPPLY ALTERNATIVE-BENEF	9,466	7,129	(2,337)
WATER SUPPLY ALTERNATIVE-TRAV	2,000		(2,000)
WATER SUPPLY ALTERNATIVE-A&G	7,809	5,809	(2,000)
WATER SUPPLY ALTERNATIVE-NON-G	23,665	15,006	(8,659)

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041 - WATER SALES

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**57,940**	**83,041**	**25,102**
SIMSBORO PROJECT-STAFF		9,366	9,366
SIMSBORO PROJECT-ENG	150,000	15,000	(135,000)
SIMSBORO PROJECT-BENEFITS	5,926	6,758	831
SIMSBORO PROJECT-TRAVEL	4,000		(4,000)
SIMSBORO PROJECT-A&G	4,889	5,506	617
SIMSBORO PROJECT-NON GEN EMPL	14,816	7,320	(7,496)
SIMSBORO PROJECT-OTHER	120,000		(120,000)
Total	**299,632**	**43,950**	**(255,682)**
BOERNE WTR SUPPLY-STAFF		3,501	3,501
BOERNE WTR SUPPLY-BENEFITS		1,418	1,418
BOERNE WTR SUPPLY-A&G		1,155	1,155
Total		**6,075**	**6,075**
WATER RIGHTS/INV-ENG	20,000	20,000	
WATER RIGHTS/INV-BENEFITS	3,157	2,431	(726)
WATER RIGHTS/INV-TRAVEL	500		(500)
WATER RIGHTS/INV-A&G	2,605	1,981	(624)
WATER RIGHTS/INV-NON GEN EMPL	7,893	6,002	(1,891)
Total	**34,155**	**30,414**	**(3,741)**
LAKE MGMT&AQUATIC CNTL-STAFF	5,217	4,237	(981)
LAKE MGMT&AQUATIC CNTL-ENG	10,000		(10,000)
LAKE MGMT&AQUATIC CNTL-LEGAL	5,000		(5,000)
LAKE MGMT&AQUATIC CNTL-BENEF	5,545	3,972	(1,574)
LAKE MGMT&AQUATIC CNTL-TRAVL	500		(500)
LAKE MGMT&AQUATIC CNTL-A&G	4,575	3,236	(1,339)
LAKE MGMT&AQUATIC CNTL-NON GEN	8,645	5,570	(3,076)
LAKE MGMT&AQUATIC CNTL-PROF FE	20,000		(20,000)
LAKE MGMT&AQUATIC CNTL-SERVICE	20,000	16,000	(4,000)
LAKE MGMT&AQUATIC CNTL-MAT'L	3,000		(3,000)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**82,482**	**33,014**	**(49,469)**
ZEDLER MILL-ENG	15,000		(15,000)
ZEDLER MILL-BENEFITS		593	593
ZEDLER MILL-A&G		483	483
ZEDLER MILL-NON-GEN EMPLOYEE		1,464	1,464
Total	**15,000**	**2,540**	**(12,460)**
USACE CNYN LK BOAT RAMPS-BENEF	2,075		(2,075)
USACE CNYN LK BOAT RAMPS-A&G	1,712		(1,712)
USACE CNYN LK BOAT RAMPS-NON G	5,187		(5,187)
Total	**8,974**		**(8,974)**
PLUM CREEK MONITORING-BENEFITS	4,053	5,834	1,780
PLUM CREEK MONITORING-TRAVEL	500	1,736	1,236
PLUM CREEK MONITORING-A&G	3,344	4,753	1,409
PLUM CREEK MONITORING-NON GEN	10,133	14,404	4,271
PLUM CREEK MONITORING-OTHER	9,300	162,583	153,283
Total	**27,331**	**189,311**	**161,980**
PLUM CREEK PROJ ADM-BENEFITS	5,248		(5,248)
PLUM CREEK PROJ ADM-A&G	4,330		(4,330)
PLUM CREEK PROJ ADM-NON GEN EM	13,120		(13,120)
Total	**22,698**		**(22,698)**
TRI-COMMUNITY WSC- ENG	30,000		(30,000)
TRI-COMMUNITY WSC- LEGAL	10,000		(10,000)
TRI-COMMUNITY WSC- BENEFITS	8,421	6,789	(1,632)
TRI-COMMUNITY WSC- TRAVEL	1,000		(1,000)
TRI-COMMUNITY WSC- A&G	6,948	5,532	(1,416)
TRI-COMMUNITY WSC- NON-GEN EMP	21,053	16,763	(4,290)
TRI-COMMUNITY WSC-MAT'L	2,000		(2,000)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**79,423**	**29,084**	**(50,338)**
WIMBERLEY WATER- STAFF	15,316	7,463	(7,852)
WIMBERLEY WATER- ENG	10,000		(10,000)
WIMBERLEY WATER- BENEFITS	11,998	8,019	(3,979)
WIMBERLEY WATER- TRAVEL	500		(500)
WIMBERLEY WATER- A&G	9,898	6,534	(3,364)
WIMBERLEY WATER- NON-GEN EMPL	14,679	12,337	(2,343)
Total	**62,392**	**34,353**	**(28,038)**
WATER CO ACQUISITIONS-LEGAL	5,000		(5,000)
WATER CO ACQUISITIONS-BENEFITS	3,258	6,208	2,951
WATER CO ACQUISITIONS-TRAVEL	500		(500)
WATER CO ACQUISITIONS-A&G	2,688	5,059	2,371
WATER CO ACQUISITIONS-NON GEN	8,144	15,329	7,185
WATER CO ACQUISITIONS-PROF FEE	5,000		(5,000)
Total	**24,589**	**26,596**	**2,007**
PADDLING TRAILS-BENEFITS		4,605	4,605
PADDLING TRAILS-TRAVEL	500		(500)
PADDLING TRAILS-A&G		3,752	3,752
PADDLING TRAILS- NON-GEN		11,370	11,370
PADDLING TRAILS-MAT'L	6,000		(6,000)
Total	**6,500**	**19,726**	**13,226**
INDUSTRIAL DEV PROJECT-ENG		32,500	32,500
INDUSTRIAL DEV PROJECT-LEGAL	37,500	37,500	
INDUSTRIAL DEV PROJECT-BENEFIT		3,156	3,156
INDUSTRIAL DEV PROJECT-A&G		2,571	2,571
INDUSTRIAL DEV PROJECT-NON-GEN		7,792	7,792
Total	**37,500**	**83,520**	**46,020**
CALHOUN CNTY SUPPLY STUDY-BENE		1,459	1,459
CALHOUN CNTY SUPPLY STUDY-A&G		1,188	1,188
CALHOUN CNTY SUPPLY STUDY-NONG		3,601	3,601

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total		**6,249**	**6,249**
MID BASIN PROJECT-STA		26,451	26,451
MID BASIN PROJECT-ENG	50,000	25,000	(25,000)
MID BASIN PROJECT-LEGAL	47,500		(47,500)
MID BASIN PROJECT-BENEFITS	9,143	13,684	4,541
MID BASIN PROJECT-TRAVEL	1,000		(1,000)
MID BASIN PROJECT-A&G	7,543	11,150	3,607
MID BASIN PROJECT-NON-GEN EMPL	22,857	7,336	(15,521)
MID BASIN PROJECT-SERVICE		1,000	1,000
MID BASIN PROJECT-OTHER		10,000	10,000
Total	**138,042**	**94,620**	**(43,422)**
G.I.S. DATA BASE-ENG	10,000		(10,000)
Total	**10,000**		**(10,000)**
PERMIT AMEND APPL WOMACK-BENEF	1,183	1,276	94
PERMIT AMEND APPL WOMACK-A&G	976	1,040	64
PERMIT AMEND APPL WOMACK-NON G	2,957	3,151	194
Total	**5,115**	**5,467**	**352**
UT BAY & ESTUARY STDY-BENEFITS	591		(591)
UT BAY & ESTUARY STDY-A&G	488		(488)
UT BAY & ESTUARY STDY-NON GEN	1,478		(1,478)
Total	**2,558**		**(2,558)**
S.B.1 PHASE 3-STAFF	17,223	17,481	258
S.B.1 PHASE 3-ENG	14,000	14,000	
S.B.1 PHASE 3-BENEFITS	6,889	7,080	191
S.B.1 PHASE 3-TRAVEL	2,000	2,000	
S.B.1 PHASE 3-A&G	5,684	5,769	85

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**45,796**	**46,330**	**534**
GERONIMO CREEK WPP-STAFF	218	803	585
GERONIMO CREEK WPP-ENG	140,800	186,202	45,402
GERONIMO CREEK WPP-BENEFITS	7,918	9,178	1,260
GERONIMO CREEK WPP-TRAVEL	500	250	(250)
GERONIMO CREEK WPP-A&G	6,533	7,479	946
GERONIMO CREEK WPP-NON GEN EMP	19,578	21,860	2,281
GERONIMO CREEK WPP-MISC	1,500	46,802	45,302
Total	**177,047**	**272,573**	**95,526**
KENDALL CO FEASIBILITY-ENG	20,000		(20,000)
KENDALL CO FEASIBILITY-BENEFIT	3,314		(3,314)
KENDALL CO FEASIBILITY-TRAVEL	200	1,000	800
KENDALL CO FEASIBILITY-A&G	2,734		(2,734)
KENDALL CO FEASIBILITY-NON GEN	8,285		(8,285)
KENDALL CO FEASIBILITY-MISC	200		(200)
Total	**34,733**	**1,000**	**(33,733)**
BUD W/O-LAKE MGMT	(63,857)		63,857
BUD W/O-SIMSBORO	(199,752)		199,752
BUD W/O-GORGE	(91,836)		91,836
BUD W/O-MIDBASIN PROJECT	(103,527)		103,527
BUD W/O-GERONIMO CREEK	(132,777)		132,777
BUD W/O-KENDALL CO FEASIBILITY	(23,152)		23,152
BUD W/O-INDUSTRIAL DEVEL PROJ	(28,125)		28,125
BUD W/O-SB3 ENVIRONMENTAL FLOW	(23,747)		23,747
BUD W/O-ARANSAS PROJ LITIGATIO	(1,192,518)		1,192,518
BUD W/O-319 RIVER NETWORK	(33,535)		33,535
BUD W/O-MISC P/D	(4,311)		4,311
Total	**(1,897,137)**		**1,897,137**
TOTAL PROJECT DEVELOPMENT	**1,796,530**	**4,252,862**	**2,456,332**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

041 - WATER SALES

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
H5 LOT RESTORATION-SUPERV		1,464	1,464
H5 LOT RESTORATION-BENEFITS		593	593
H5 LOT RESTORATION-A&G		483	483
Total		**2,540**	**2,540**
LKWD BOAT RAMP REHAB-SERVICE	100,000	70,000	(30,000)
LKWD BOAT RAMP REHAB-MATL		10,000	10,000
LKWD BOAT RAMP REHAB-REPAY	(75,000)		75,000
Total	**25,000**	**80,000**	**55,000**
WORK BARGE BOAT SLIP-SERVICE	3,000		(3,000)
Total	**3,000**		**(3,000)**
SIPHON GATE IMPROVMTS-SERVICE	12,000	6,000	(6,000)
Total	**12,000**	**6,000**	**(6,000)**
TOTAL WIP - OPERATING	**40,000**	**88,540**	**48,540**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

041 - WATER SALES

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - CONSTRUCTION			
REGIONAL RAW WTR DS-STAFF	39,037	2,834	(36,203)
REGIONAL RAW WTR DS-BENEFITS	15,615	1,148	(14,467)
REGIONAL RAW WTR DS-A&G	12,882	935	(11,947)
Total	**67,534**	**4,917**	**(62,617)**
KYLE/MONARCH DELVRY PNTS-TRAVL	500		(500)
KYLE/MONARCH DELVRY PNTS-SERVI	250		(250)
KYLE/MONARCH DELVRY PNTS-LEGAL	250		(250)
KYLE/MONARCH DELVRY PNTS-MAT'L	500		(500)
KYLE/MONARCH DELVRY PNTS-MISC	500		(500)
Total	**2,000**		**(2,000)**
TOTAL WIP - CONSTRUCTION	**69,534**	**4,917**	**(64,617)**

Water Resources Division
Regional Laboratory System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

GBRA maintains a Water Quality Program as a part of the Water Resources Division in order to ensure that the quality of water of the Guadalupe River and its tributaries is suitable for municipal, agricultural and industrial supplies as well as recreational uses and aquatic life. Technological and regulatory developments are monitored and liaison is maintained with federal, state, and local governmental entities related to water quality, as well as corporations and individuals that have an effect on water quality. The water quality program also provides technical assistance to GBRA's potable water treatment and wastewater treatment operations; and, applications for new, renewed or amended wastewater discharge permits are prepared. To ensure high quality water in the district, the Water Quality Program helps identify and monitor sources of pollution and recommends remediation when appropriate. In support of the water quality program, a Regional Laboratory was built and equipped at the General Business Offices in Seguin. The responsibilities of the water quality program including the Regional Laboratory have been assigned to the Director of Water Quality Services.

The Regional Laboratory provides technical assistance and support to GBRA's operations, as well as cities, water districts, industries, engineering firms and other organizations as they comply with federal, state, and local regulatory requirements that protect water quality. The Regional Laboratory is equipped to perform physical, chemical, and biological analyses of water from natural streams, water and wastewater treatment plants, groundwater wells and treatment residuals. The laboratory is also open to area classroom teachers and civic groups for tours. Students working on science projects often obtain technical expertise from Regional Laboratory employees and these employees frequently provide assistance to local and regional science fair competitions.

A Laboratory Director, two Laboratory Analysts, three Laboratory Technicians, a Quality Assurance Officer and one part-time Laboratory Technician staff the Regional Laboratory. These employees continue to avail themselves of training offered by the U.S. Environmental Protection Agency, Texas Commission on Environmental Quality (TCEQ), Texas Engineering Extension Service, Texas Water Utilities Association and other professional associations in order to facilitate certification as laboratory analysts and technicians. The TCEQ has developed a program that has adopted the standards of the National Environmental Laboratory Accreditation Program to accredit environmental laboratories. The program includes standards covering laboratory practices, personnel, training, and facilities. The GBRA Regional Laboratory holds the TCEQ NELAP-recognized laboratory accreditation.

REVENUE SOURCES AND TRENDS

The Regional Laboratory revenue is provided from laboratory test fees. Fees for laboratory analyses will not be raised in FY2012, with the exception for oil and grease analysis due to the price of the solvents used in the procedure. The laboratory income is estimated to be $770,000 during FY 2012. Revenue is expected to remain the same year-to-year as new equipment was fully accredited in FY 2011 and a continuation of lab testing for TEEX, Plum Creek, Geronimo Creek and industrial testing in the City of Seguin is expected.

CAPTITAL ADDITIONS AND OPERATING EXPENDITURES

The two major operating expense components within the Regional Laboratory System are $25,000 of outsourced lab analyses and chemical expenses amounting to $85,000. The only laboratory equipment purchases in FY2012 will be a new commercial refrigerator for sample storage and Hood System Modifications which together are budgeted to cost $19,500.

The Work Plan includes the Texas Clean Rivers Program for the Lavaca-Guadalupe Coastal Basin and the Guadalupe River Basin and is administered under contract with the TCEQ for the sum of $143,576. Several of the program's tasks complement tactical objectives that fulfill goals set forth in the Mission Statement of the GBRA, namely: a) monitoring of water quality sampling sites, b) maintaining a computerized water quality database available through GBRA's website, and c) continuing to encourage citizens to volunteer to participate in the Texas Stream Team Program, formerly Texas Watch.

In addition to the Clean Rivers Program, the GBRA Water Resources Division will continue monitoring water quality in the Plum Creek watershed for the non-point source project, under a Clean Water Act Section 319(h) Non-Point Source Grant administered by the Texas State Soil and Water Conservation Board (TSSWCB) for the year. A Clean Water Act Section 319(h) Non-Point Source Grant administered by the TCEQ was be initiated in FY2010 and will be continued through FY2012. The TCEQ grant includes the installation of continuous water quality monitoring equipment in the Geronimo Creek, Cypress Creek and Sandies Creek watersheds. The grant will purchase the equipment ($50,000) and GBRA labor and annual sponsorship of the USGS continuous monitoring station at Cypress Creek at Jacob's Well will be used as the required 40% match. These later two programs are recognized in the Water Sales system component of GBRA's Water Resource Division.

A Water Quality Program is funded through water sales received by the Water Resources Division. The most significant cost associated with the program is labor costs required to gather the numerous test samples needed to support GBRA's Contact Recreation Water Quality Index. The list of sampling sites includes:

Location	County	Location	County
Canyon Reservoir	Comal	Guadalupe River at Second Crossing	Comal
Comal River at Hinman Island	Comal	Lake Dunlap at A.C.'s fish camp	Comal
Lake McQueeney at Lakeview Camp	Guadalupe	San Marcos River at Luling	Caldwell
Guadalupe River at FM 766 bridge	DeWitt	Coleto Creek Reservoir	Goliad
Salt Water Barrier	Refugio	San Antonio River near Fannin	Goliad

Data collection at these ten sites is supplemented with data from 18 other sites that are funded through the TCEQ's Clean Rivers Program. These latter sites are scattered throughout the Guadalupe River Basin in order to assure thorough monitoring of water quality in the river basin.

FUND BALANCE

Funds for the above listed laboratory services, monitoring and maintenance projects, as well as all of the other operating expenditures that are summarized in the following pages, will be principally provided by revenues from lab fees and grants from the Texas Commission on Environmental Quality and the Texas State Soil and Water Conservation Board. Additional funding is received from a $50,000 interdivision transfer from GBRA's Water Sales System.

The net increase in fund balance that GBRA anticipates in the Regional Laboratory System of the Water Resource Division after paying all FY 2012 budgeted expenditures is $929.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

042 - REGIONAL LABORATORY

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
LABORATORY SERVICES:			
LAB FEES - OPERATING	770,000	770,000	
Total LABORATORY SERVICES	**770,000**	**770,000**	
TOTAL OPERATING REVENUES	**770,000**	**770,000**	
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	34,577	24,656	(9,921)
SUPERVISION	61,424	62,619	1,196
LABOR	241,196	240,897	(300)
Total OPERATING SALARIES & WAGES	**337,197**	**328,172**	**(9,025)**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	2,500	500	(2,000)
TRAVEL-SAMPLE PICKUP	2,000	2,700	700
EMPLOYEE BENEFITS	134,879	132,910	(1,969)
Total EMPLOYEE EXPENSES & BENEFITS	**139,379**	**136,110**	**(3,269)**
OPERATING SUPPLIES & SERVICES:			
PUBLIC INFORMATION	1,000	1,000	
DUES AND MEMBERSHIPS	1,000	800	(200)
UNIFORMS AND LAUNDRY	1,200	600	(600)
OUTSOURCED LAB ANALYSES	30,000	25,000	(5,000)
TRAINING EXPENSES	2,500	500	(2,000)
SAFETY & EMERG. EXPENSES	1,000		(1,000)
SECURITY EXPENSE		500	500
POWER AND UTILITIES	13,000	13,000	
WATER CONDITIONING	7,000	5,000	(2,000)
FREIGHT EXPENSES	12,000	12,000	
APPARATUS EXPENSES	1,200	1,200	
CHEMICAL EXPENSES	76,000	85,000	9,000
GAS CYLINDERS EXPENSES	4,000	4,000	
PT EXPENSES	3,000	3,000	
HAZ. WASTE DISPOSAL EXPENSES	2,200	2,500	300
NELAP - ACCREDIATION FEES	4,200	3,000	(1,200)
NELAP - PROFESSIONAL SERVICES	6,000	4,000	(2,000)
COMMUNICATIONS	2,000	2,000	
OFFICE SUPPLIES & EXPENSES	4,000	3,500	(500)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

042 - REGIONAL LABORATORY

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
COMPUTER SUPPLIES & SERVICE	3,200	4,250	1,050
INSURANCE EXPENSE	3,675	3,859	184
MISCELLANEOUS EXPENSES	1,500	1,500	
Total OPERATING SUPPLIES & SERVICES	**179,675**	**176,209**	**(3,466)**
MAINTENANCE & REPAIR			
MATERIAL	3,500	8,000	4,500
SERVICES	34,500	35,000	500
Total MAINTENANCE & REPAIR	**38,000**	**43,000**	**5,000**
TOTAL OPERATING & MAINTENANCE	**694,251**	**683,491**	**(10,760)**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	111,275	108,297	(2,978)
Total ADMINISTRATIVE & GENERAL	**111,275**	**108,297**	**(2,978)**
TOTAL OPERATING EXPENSES	**805,526**	**791,787**	**(13,738)**
NET OPERATING INCOME	**(35,526)**	**(21,787)**	**13,738**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

042 - REGIONAL LABORATORY

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	770,000	770,000	
OPERATING EXPENSES	(805,526)	(791,787)	13,738
NET OPERATING INCOME	**(35,526)**	**(21,787)**	**13,738**
NON-OPERATING REVENUES (EXPENSES)			
CAPITAL CONTRIBUTIONS:			
GOVERNMENT GRANTS & STATE FU	141,608	143,576	1,968
CONTRIBUTED BY OTHER FUNDS	120,000	50,000	(70,000)
Total CAPITAL CONTRIBUTIONS	**261,608**	**193,576**	**(68,032)**
INTEREST & BANK FEES:			
INT ON LONG TERM DEBT	(3,375)	(880)	2,495
Total INTEREST & BANK FEES	**(3,375)**	**(880)**	**2,495**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**258,233**	**192,696**	**(65,537)**
CHANGE IN NET ASSETS	**222,707**	**170,908**	**(51,799)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**222,707**	**170,908**	**(51,799)**
PURCHASES OF FIXED ASSETS			
SPECIALIZED OPER. EQUIPMENT	46,000	14,000	(32,000)
OFFICE FURN & EQUIPMENT	2,000		(2,000)
MISCELLANEOUS EQUIPMENT		5,500	5,500
Total PURCHASES OF FIXED ASSETS	**48,000**	**19,500**	**(28,500)**
WORK IN PROGRESS			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

042 - REGIONAL LABORATORY

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT	**141,608**	**143,576**	**1,967**
DEBT SERVICE			
LOANS PAID	23,490	6,904	(16,586)
Total DEBT SERVICE	**23,490**	**6,904**	**(16,586)**
TOTAL FUNDS APPLIED	**213,098**	**169,980**	**(43,119)**
NET CHANGE IN FUND BALANCE	**9,609**	**929**	**(8,680)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

042 - REGIONAL LABORATORY

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	19,300	7,936	(11,364)
STA- CLERICAL	15,277	16,720	1,443
Total STAFF TECHNICAL ASSISTANCE	**34,577**	**24,656**	**(9,921)**
SUPERVISION:			
SUPERVISION	205	208	3
SUP- ANALYTICAL	29,951	730	(29,221)
SUP- SUPPORT	31,268	61,682	30,414
Total SUPERVISION	**61,424**	**62,619**	**1,196**
OPERATING LABOR:			
CLERICAL	622	277	(345)
REG- ANALYTICAL LABOR	118,666	122,726	4,060
REG- SUPPORT LABOR	106,410	116,800	10,389
REG- GARY INSPECTION LABOR	15,498		(15,498)
REG- SAFETY & TRAINING		1,094	1,094
Total OPERATING LABOR	**241,196**	**240,897**	**(300)**
MAINTENANCE & REPAIR			
Total MAINTENANCE & REPAIR			
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
PD-STAFF:			
CRP-PUBLIC PART-STAFF	4,554	2,164	(2,390)
Total PD-STAFF	**4,554**	**2,164**	**(2,390)**
PD-SUPERVISION & LABOR:			
CRP-PROJ ADMIN-NON GEN EMPL	3,051	1,245	(1,806)
CRP-QA & DATA-NON GEN EMPL	2,042	1,403	(640)
CRP-WQ MONIT-NON GEN EMPL	13,085	8,642	(4,442)
CRP-INFO CLRGHS-NON GEN EMPL	4,700	1,684	(3,015)
CRP-ISSUES & CAUSE-NON GEN EMP	1,013		(1,013)
CRP-PUBLIC PART-NON GEN EMPL	1,799	483	(1,316)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

042 - REGIONAL LABORATORY

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total PD-SUPERVISION & LABOR	**25,690**	**13,457**	**(12,233)**
Total PROJECT DEVELOPMENT	**30,244**	**15,622**	**(14,622)**
TOTAL SALARIES & WAGES	**367,441**	**343,794**	**(23,647)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

042 - REGIONAL LABORATORY

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
MATERIAL:			
M&R/MAT- REGIONAL LAB	3,500	8,000	4,500
Total MATERIAL	**3,500**	**8,000**	**4,500**
SERVICES:			
M&R/SER- REGIONAL LAB	31,000	35,000	4,000
M&R/SER- GEN. OFFICE BLDG	3,500		(3,500)
Total SERVICES	**34,500**	**35,000**	**500**
TOTAL MAINTENANCE & REPAIR	**38,000**	**43,000**	**5,000**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

042 - REGIONAL LABORATORY

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
CRP-PROJ ADMIN-ENG	1,000	1,000	
CRP-PROJ ADMIN-BENEFITS	1,220	504	(716)
CRP-PROJ ADMIN-TRAVEL	100	450	350
CRP-PROJ ADMIN-A&G	1,007	411	(596)
CRP-PROJ ADMIN-NON GEN EMPL	3,051	1,245	(1,806)
CRP-PROJ ADMIN-OTHER	400	400	
Total	**6,778**	**4,011**	**(2,768)**
CRP-QA & DATA-BENEFITS	817	568	(249)
CRP-QA & DATA-TRAVEL	68	218	150
CRP-QA & DATA-A&G	674	463	(211)
CRP-QA & DATA-NON GEN EMPL	2,042	1,403	(640)
CRP-QA & DATA-OTHER	100	100	
Total	**3,701**	**2,752**	**(949)**
CRP-WQ MONIT-ENG	14,000	14,000	
CRP-WQ MONIT-BENEFITS	5,234	3,500	(1,734)
CRP-WQ MONIT-TRAVEL	3,000	4,000	1,000
CRP-WQ MONIT-A&G	4,318	2,852	(1,466)
CRP-WQ MONIT-NON GEN EMPL	13,085	8,642	(4,442)
CRP-WQ MONIT-OTHER	55,828	85,616	29,788
Total	**95,464**	**118,610**	**23,146**
CRP-INFO CLRGHS-ENG	1,195	1,000	(195)
CRP-INFO CLRGHS-BENEFITS	1,880	682	(1,198)
CRP-INFO CLRGHS-A&G	1,551	556	(995)
CRP-INFO CLRGHS-NON GEN EMPL	4,700	1,684	(3,015)
CRP-INFO CLRGHS-OTHER	300	300	
Total	**9,626**	**4,222**	**(5,403)**
CRP-ISSUES & CAUSE-ENG	1,195	1,000	(195)
CRP-ISSUES & CAUSE-BENEFITS	405		(405)
CRP-ISSUES & CAUSE-A&G	334		(334)
CRP-ISSUES & CAUSE-NON GEN EMP	1,013		(1,013)
CRP-ISSUES & CAUSE-OTHER	2,000	3,000	1,000

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

042 - REGIONAL LABORATORY

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**4,948**	**4,000**	**(948)**
CRP-PUBLIC PART-STAFF	4,554	2,164	(2,390)
CRP-PUBLIC PART-ENG	1,000	1,000	
CRP-PUBLIC PART-BENEFITS	2,541	1,072	(1,469)
CRP-PUBLIC PART-TRAVEL	100	388	288
CRP-PUBLIC PART-EQUIP USE	8,000		(8,000)
CRP-PUBLIC PART-A&G	2,097	874	(1,223)
CRP-PUBLIC PART-NON GEN EMPL	1,799	483	(1,316)
CRP-PUBLIC PART-OTHER	1,000	4,000	3,000
Total	**21,091**	**9,981**	**(11,110)**
TOTAL PROJECT DEVELOPMENT	**141,608**	**143,576**	**1,967**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

REGIONAL LABORATORY

	FY 2012 BUDGET
LABORATORY EQUIPMENT	
HOOD SYSTEM MODIFICATIONS	14,000
Total LABORATORY EQUIPMENT	**14,000**
MISCELLANEOUS EQUIPMENT	
REFRIGERATOR	5,500
Total MISCELLANEOUS EQUIPMENT	**5,500**
TOTAL CAPITAL ADDITIONS	**19,500**

Water Resource Division
Calhoun Canal System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Calhoun Canal System of GBRA has as its origin the Calhoun Canal Company, a private enterprise created in the 1940's to establish a new rice industry in the county through the furnishing of irrigation water for rice farmers. As much as 20,000 acres was irrigated at the peak of that business. A severe drought in the 1950's and accompanying saltwater intrusion reduced the acreage significantly. In 1963, GBRA acquired the system. The construction of a new saltwater barrier on the Guadalupe River shortly thereafter provided protection against salty water encroachment and, along with GBRA's substantial and senior surface water permits, allowed GBRA to contract with numerous wholesale customers for industrial and municipal purposes, in addition to the traditional business of irrigating agricultural crops. Customers include DOW-Union Carbide, Ineos Nitriles Green Lake (formerly BP Chemicals Inc), Seadrift Coke LLC, the City of Port Lavaca, the Calhoun County Rural Water Supply System, the Port O'Connor Municipal Utility District, and the farmers who irrigate rice, cotton, and pasture, or impound water for commercial catfish, waterfowl, or crawfish projects. The Canal System utilizes a system of diversion canals, check structures, pump stations and pipelines to deliver water diverted from the Guadalupe River to the Lavaca-Guadalupe Coastal Basin for customers in Calhoun County. In addition to the canal's physical structures that were acquired in 1963, GBRA also acquired important senior water rights for the use of surface water from the river and its tributaries. This allows GBRA to more fully meet the public's expectation of responsible development through enterprises that protect and enhance the environment while providing clean water for Texans.

Calhoun Canal System personnel are responsible for the daily operation and maintenance of river diversion structures, the Guadalupe River Diversion Dam and Salt Water Barrier, one pump station, two smaller saltwater barriers, and approximately 80 miles of delivery canals and eight miles of water delivery pipeline. Operating and maintaining these structures and the removal of logjams in the lower Guadalupe River Basin is the responsibility of Canal System personnel. Extensive log jam removal work on the lower San Antonio River in Refugio County has also been performed in recent years in order to improve and preserve that river's natural flow as a tributary of the Guadalupe River.

The supply of water diverted at the river is re-lifted at the Union Carbide pump station, whereupon it becomes available for customers via the canal delivery system. For budgeting and operational purposes, the Canal System begins at this point. The costs incurred in operation of the river diversion system upstream of this pump station are budgeted and recorded in GBRA's Water Resource Division. The objectives of this Work Plan and Budget are to operate and maintain the canal delivery system to insure an adequate supply of raw water of good quality to meet the demands of the Canal Division's industrial, municipal and agricultural customers.

The Calhoun Canal System is supervised by the Operations Manager - Lower Basin and the Manager of Port Lavaca Operations. The division is operated by six full-time employees and one part-time employee, including a Chief Water Tender and three Water Tenders who manage the diversion and distribution of water from the Guadalupe River to the various customers of the system. Canal Division maintenance is performed by a Maintenance Chief and an Equipment Operator. Employee training continues to emphasize safety in marine operations and enhancement of technical skills.

Although GBRA and Union Carbide agreed in principle in 2005 that it would probably increase efficiency and effectiveness if GBRA assumed a direct role in maintenance of the Carbide pump station, security and liability concerns and also the expense of expanding the Canal staff to meet an additional obligation, have deferred the approval and implementation of a maintenance operating agreement.

REVENUE SOURCES AND TRENDS

Estimated rice irrigation in FY 2012 will remain at 2,200 acres, a relatively constant amount in recent years. A shortfall of several thousand acres for a robust irrigation business appears likely to continue for the foreseeable future. As a point of comparison, over 9,000 acres were irrigated in the late 1970's and early 1980's. Acreage cultivated for rice declined drastically in the mid 1990's when the government's farm program began to provide support payments that did not require a crop to be planted, and this philosophy was continued in the most recent USDA farm bill. While most commercial grain and fiber crops have reached or exceeded parity pricing (the most favorable historical pricing base), it does not hold in the case of rice that a rising tide lifts all boats. This according to experts is a result of the relatively minor role that America holds in worldwide rice production, with the East Asian countries of Vietnam and Thailand wielding the major influence in world pricing. Thus, rice production in Calhoun County continues to be relegated to minor crop status, even though an abundance of land and water is present. Seed rice and organic rice plantings have declined significantly and are no longer a factor in the GBRA irrigation mix. Fortunately, some farmers have returned to commercial rice production and are finding a nominal profit. Due to the low acreage and the need to more closely balance revenues to expenses, an increase in the irrigation rate for first crop rice is needed, from $112 to $116 per surface acre (flat rate). The current rate was unchanged in the previous year. Revenue of $16,800 is included for second crop rice in the new year, and is unchanged.

Revenue flow for the Canal System will continue to come primarily from municipal and industrial water supply customers. These customers will continue to require the presence of vital canal infrastructure to serve their continuing needs for a dependable supply of fresh water. For FY 2012, revenue from water supplied to municipal and industrial customers is budgeted to increase $7,402 from $850,826 in FY 2011 to $858,228.

Alternative crop irrigation of corn, soybeans, cotton and pastureland is not normally a significant revenue source. Only three years in recent canal operational history experienced such irrigation activities, 1996 and 1998 (about 7,500 acres) and 2001 (about 3,900 acres). Although as previously mentioned, crop prices are excellent and the weather is extraordinarily dry, no furrow irrigation projects materialized in the spring of 2011. Ordinarily, farmers just do not invest the money, due to the effort required and the very narrow planning window available for a successful project. These types of ventures do have the potential to increase the farmers' income – not to mention an enhanced revenue source for GBRA – but to date the risks associated with flood irrigation in the coastal prairies for upland crops, where abundant rainfall and poor drainage is the norm, have dissuaded all but the most optimistic agricultural businessmen. An alternate approach however does exist in the form of sprinkler irrigation systems, which are receiving increased attention and implementation. The dependable supply of GBRA water to these units and the precise application rate inherent in this equipment should encourage an uptick in those projects. Also, pasture irrigation is more common on a year-to-year basis, and provides a small but reliable revenue source in dry weather.

Other irrigation ventures include crawfish production, catfish pond farming, and the flooding of abandoned fields for sportsmen interested specifically in waterfowl hunting. These projects have gained some momentum in recent years as landowners invest in the necessary containment levees, and aeration and harvesting equipment. For crawfish, catfish, and waterfowl projects, a charge for the initial fill of dry

or partly full ponded areas is made, utilizing the standard municipal/industrial rate. The differing flat rates mentioned are for makeup water based on estimated usage and length of time the pond or field is operated each year. Regarding the aquaculture projects of catfish and crawfish, it is becoming apparent that these tend to become year-round ventures, and existing flat rates based on a periodic grow-out season will need to be increased to account for the water used. Specifically regarding crawfish, the acreage forecast is greatly reduced because that business has yet to find a viable niche in the area.

In FY 2012, the canal system has budgeted to receive $75,000 in water reservation fees. These fees will be paid by Exelon Corporation to reserve 75,000 acre-feet of water as they continue to evaluate the merits of constructing a nuclear power plant in the lower basin.

Municipal customer forecast volumes are unchanged for the new fiscal year. Industrial forecast volumes vary slightly, up or down, compared to the previous year. The base municipal and industrial rates for the Canal System for FY 2012 are as follows:

First crop rice	$116/acre	(was $112)
Second crop rice	$42/acre	(unchanged)
Row Crop	$32/acre	(unchanged)
Pasture	$32/acre	(unchanged)
Crawfish Pond	$70/acre	(+14.0¢/1000 gals for initial fill; was $55)
Waterfowl Field	$42/acre	(+14.0¢/1000 gals for initial fill; was $36)
Catfish Farm	$80/acre	(+14.0¢/1000 gals for initial fill; was $66)
Other Ponds and rigs	$0.140/1000 gals	(+ $495 basic charge; unchanged)
Seadrift Coke LP	$0.180/1000 gals	(unchanged)
Ineos Nitriles	$0.175/1000 gals	(unchanged)
Other M&I Customers	$0.140/1000 gals	(unchanged)
Sprinkler Irrigation	$38/acre	(unchanged)

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The decline in rice irrigation during the last two decades and particularly since 1996 continues to have a tremendous impact on the Calhoun Canal System's operating budget. The impact has restricted the implementation of rehabilitation and maintenance work to only the more critical items.

Significant operating expenses for FY 2012 include $26,400 in truck operating costs, $28,800 in tractor operating costs, $34,800 for stream gaging, $34,920 for electrical power to operate the Relift #1 Pump Station, $32,273 in assessments pertaining to the TCEQ South Texas Watermaster Program, and $37,566 in insurance costs. Another significant operating expense is the $300,000 (unchanged) that is budgeted for the Canal Division's payment of operating and power costs associated with the Union Carbide raw water pump station.

Maintenance expenses of $22,800 are budgeted, to continue an effective control program for submerged aquatic weeds which restrict flows. The use of herbicides is governed by GBRA's standard operating procedure to insure safe and correct application that meets all label and material safety data sheet provisions. The machinery storage barn will require repairs to its overhead door, and $4,800 is budgeted for that effort.

An existing 1-ton truck will be replaced for more dependable service, at an estimated cost of $34,000. Adding a mounted hoist for the maintenance truck will increase efficiency and safety for loading and unloading various items and will cost $7,378.

FUND BALANCE

Funds for the above listed operating expenditures as well as the other expenditures that are summarized in the following pages will be provided by revenues from customer billings as well as revenue from Exelon to reserve water as it continues its feasibility studies for a new nuclear power plant. The net change in fund balance after recognizing all budgeted revenues and expenditures is an increase of $32,887.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

043 - CALHOUN CANAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
WATER SALES-PT. LAVACA	73,682	73,682	
WATER SALES-RURAL WATER	12,876	12,876	
WATER SALES-CARBIDE	515,340	536,100	20,760
WATER SALES-INEOS NITRILES G.L	206,150	197,880	(8,270)
WATER SALES-1ST CROP	246,400	255,204	8,804
WATER SALES-2ND CROP RICE	16,800	16,800	
WATER SALES-OTHER	22,400	12,800	(9,600)
WATER SALES-SPRINKLER IRRIGAT	12,464	16,264	3,800
WATER SALES-SEADRIFT COKE	27,000	21,912	(5,088)
WATER SALES-CRAWFISH FARM	49,978	7,000	(42,978)
WATER SALES-PONDS & RIGS	2,908	32,908	30,000
WATER SALES-WATERFOWL WTR	20,241	14,700	(5,541)
WATER SALES-POC MUD	15,778	15,778	
WATER SALES-CATFISH FARM	11,092	6,024	(5,068)
RESERVATION FEE - EXELON CORP	100,000	75,000	(25,000)
Total WATER SALES & LAKE OPERATIONS	**1,333,109**	**1,294,928**	**(38,181)**
RENTALS:			
BUILDING RENTAL	6,384	6,384	
Total RENTALS	**6,384**	**6,384**	
MISCELLANEOUS INCOME:			
MISCELLANEOUS REVENUES		10,000	10,000
Total MISCELLANEOUS INCOME		**10,000**	**10,000**
TOTAL OPERATING REVENUES	**1,339,493**	**1,311,312**	**(28,181)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	16,232	17,500	1,268
SUPERVISION	36,789	37,660	871
LABOR	167,537	169,109	1,572
Total OPERATING SALARIES & WAGES	**220,558**	**224,269**	**3,711**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	1,200	1,200	
EMPLOYEE BENEFITS	132,298	124,551	(7,747)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

043 - CALHOUN CANAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total EMPLOYEE EXPENSES & BENEFITS	**133,498**	**125,751**	**(7,747)**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	24,000	26,400	2,400
BUILDING RENTAL		2,400	2,400
RIGHT-OF-WAY RENTALS	2,400		(2,400)
PUBLIC INFORMATION	2,400	1,800	(600)
DUES AND MEMBERSHIPS	1,440	720	(720)
PUBLICATIONS AND BOOKS	360	360	
SMALL TOOLS EXPENSE	3,000	3,600	600
TRACTORS AND EQUIPMENT	21,000	28,800	7,800
UNIFORMS AND LAUNDRY	3,180	3,180	
PROCESS/SPECIAL OPERATING	1,800	1,800	
BAD DEBT EXPENSE	1,200	2,400	1,200
GAUGING/MONITORING	34,800	34,800	
TRAINING EXPENSES	3,600	2,400	(1,200)
SAFETY & EMERG. EXPENSES	3,960	3,960	
POWER AND UTILITIES	1,200	1,200	
PUMP STATION POWER/UTILIT	28,800	34,920	6,120
CHLORINE	4,020	4,152	132
LAB SUPPLIES & EXPENSES	480	480	
PROFESSIONAL FEES	4,800	2,400	(2,400)
CONTRACT LABOR	6,000	7,800	1,800
WATERMASTER PAYMENT	29,880	32,273	2,393
COMMUNICATIONS	5,460	6,360	900
OFFICE SUPPLIES & EXPENSES	3,300	3,000	(300)
COMPUTER SUPPLIES & SERVICE	3,600	3,600	
BANK SERVICE FEES	200	200	
INSURANCE EXPENSE	35,777	37,566	1,789
MISCELLANEOUS EXPENSES	4,200	4,200	
Total OPERATING SUPPLIES & SERVICES	**230,857**	**250,771**	**19,914**
MAINTENANCE & REPAIR			
LABOR	110,187	83,264	(26,923)
MATERIAL	44,800	45,840	1,040
SERVICES	65,820	68,400	2,580
Total MAINTENANCE & REPAIR	**220,807**	**197,504**	**(23,303)**
TOTAL OPERATING & MAINTENANCE	**805,720**	**798,295**	**(7,426)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

043 - CALHOUN CANAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	109,146	101,486	(7,660)
Total ADMINISTRATIVE & GENERAL	**109,146**	**101,486**	**(7,660)**
WATER PURCHASES/DELIVERY:			
UNION CARBIDE PUMPING	300,000	300,000	
Total WATER PURCHASES/DELIVERY	**300,000**	**300,000**	
TOTAL OPERATING EXPENSES	**1,214,866**	**1,199,781**	**(15,086)**
NET OPERATING INCOME	**124,627**	**111,531**	**(13,095)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

043 - CALHOUN CANAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	1,339,493	1,311,312	(28,181)
OPERATING EXPENSES	(1,214,866)	(1,199,781)	15,086
NET OPERATING INCOME	**124,627**	**111,531**	**(13,095)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON NOW ACCTS	600	300	(300)
Total INTEREST INCOME	**600**	**300**	**(300)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**600**	**300**	**(300)**
CHANGE IN NET ASSETS	**125,227**	**111,831**	**(13,395)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**125,227**	**111,831**	**(13,395)**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT	39,000	34,000	(5,000)
MISCELLANEOUS EQUIPMENT		9,078	9,078
Total PURCHASES OF FIXED ASSETS	**39,000**	**43,078**	**4,078**
WORK IN PROGRESS			
PROJECT DEVELOPMENT	**74,597**	**35,867**	**(38,730)**
DEBT SERVICE			
TOTAL FUNDS APPLIED	**113,597**	**78,945**	**(34,652)**
NET CHANGE IN FUND BALANCE	**11,630**	**32,887**	**21,256**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

043 - CALHOUN CANAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	8,114	8,808	693
STA- CLERICAL	8,118	8,692	574
Total STAFF TECHNICAL ASSISTANCE	**16,232**	**17,500**	**1,268**
SUPERVISION:			
SUPERVISION	36,789	37,660	871
Total SUPERVISION	**36,789**	**37,660**	**871**
OPERATING LABOR:			
CLERICAL	432	623	191
REG- OPERATING LABOR	131,557	131,908	351
CLR- OPERATING LABOR	17,421	17,704	284
REG- CHLORIDE SAMPLES LABOR	4,647	4,805	158
OVT- OPERATING LABOR	13,479	14,068	589
Total OPERATING LABOR	**167,537**	**169,109**	**1,572**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	101,662	77,803	(23,860)
Total M&R-LABOR	**101,662**	**77,803**	**(23,860)**
M&R-OVERTIME:			
OVT/LBR- OTHER	8,525	5,462	(3,064)
Total M&R-OVERTIME	**8,525**	**5,462**	**(3,064)**
Total MAINTENANCE & REPAIR	**110,187**	**83,264**	**(26,923)**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
PD-STAFF:			
EXELON WATER PROJECT-STAFF	23,445	18,528	(4,917)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

043 - CALHOUN CANAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total PD-STAFF	**23,445**	**18,528**	**(4,917)**
PD-SUPERVISION & LABOR:			
EXELON WATER PROJECT-NONGEN	19,674	2,144	(17,530)
Total PD-SUPERVISION & LABOR	**19,674**	**2,144**	**(17,530)**
Total PROJECT DEVELOPMENT	**43,119**	**20,672**	**(22,447)**
TOTAL SALARIES & WAGES	**373,865**	**328,205**	**(45,659)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

043 - CALHOUN CANAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	101,662	77,803	(23,860)
OVT/LBR- OTHER	8,525	5,462	(3,064)
Total LABOR	**110,187**	**83,264**	**(26,923)**
MATERIAL:			
M&R/MAT- CANAL CHECKS	10,020	6,000	(4,020)
M&R/MAT- WATER GATES	10,560	10,560	
M&R/MAT- FENCES & GATES	1,800	1,800	
M&R/MAT- CANAL CROSSINGS		4,800	4,800
M&R/MAT- BRUSH,WEED CNTRL	2,400	4,800	2,400
M&R/MAT- OFFICE & BUILDING	600	600	
M&R/MAT- RLF. BLD/GROUNDS	1,200	1,200	
M&R/MAT- RLF. INST.& ELEC	1,200	1,200	
M&R/MAT- RLF. PUMPS & MTRS	600	600	
M&R/MAT- RLF. CL2 EQUIP	240	480	240
M&R/MAT- RLF. VALVES	2,400	1,200	(1,200)
M&R/MAT- S.C. PIPELINE	600	600	
M&R/MAT- SCADA EQUIPMENT	1,200	1,200	
M&R/MAT- SHOP BLDG/POLE BA	840		(840)
M&R/MAT- SM EQUIP & TOOLS	840	600	(240)
M&R/MAT- BRIDGES		480	480
M&R/MAT- UNIT 49	480	240	(240)
M&R/MAT- UNIT 50	240	240	
M&R/MAT- UNIT 51	240	480	240
M&R/MAT- UNIT 52	460	480	20
M&R/MAT- UNIT 53	360	360	
M&R/MAT- FLATBED TRAILER	600	600	
M&R/MAT- CASE BACKHOE	1,200	1,200	
M&R/MAT- ALL TERRAIN VHCL	480	480	
M&R/MAT- KUBOTA TRACTOR #1	480	480	
M&R/MAT- FORD TRACTOR	840	840	
M&R/MAT- BEAN SPRAYER	720	720	
M&R/MAT- WYLIE TRACTR SPRA	600	600	
M&R/MAT- KUBOTA TRACTOR #2	480	480	
M&R/MAT- SCHREDDERS	2,400	1,800	(600)
M&R/MAT- OTHER	720	720	
Total MATERIAL	**44,800**	**45,840**	**1,040**
SERVICES:			
M&R/SER- CANAL CHECKS	2,400	3,600	1,200
M&R/SER- CANAL LEVEES	19,200	9,600	(9,600)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

043 - CALHOUN CANAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- FENCES & GATES	3,960	2,400	(1,560)
M&R/SER- CANAL CROSSINGS		2,400	2,400
M&R/SER- BRUSH,WEED CNTRL	16,500	18,000	1,500
M&R/SER- RADIO EQUIPMENT	840	840	
M&R/SER- PLWTP METERS	1,200	1,200	
M&R/SER- OFFICE &BUILDING	1,200	1,200	
M&R/SER- RLF.BLD./GROUNDS	480	480	
M&R/SER- INEOS N.G.L. PIPELINE	1,200	1,200	
M&R/SER- RLF. ROADS &BRID		600	600
M&R/SER- RLF. FENCES &GTS		3,960	3,960
M&R/SER- S.C. PIPELINE	240	240	
M&R/SER- S.C. INSTRUMNTN	480	480	
M&R/SER- SCADA EQUIPMENT	1,200	1,200	
M&R/SER- HEADQTRS GROUNDS	840	840	
M&R/SER- SHOP BLDG/POLE BA		4,800	4,800
M&R/SER- SM EQUIP & TOOLS		600	600
M&R/SER- BRIDGES		480	480
M&R/SER- UNIT 49	1,800	840	(960)
M&R/SER- UNIT 50	1,200	1,200	
M&R/SER- UNIT 51	240	480	240
M&R/SER- UNIT 52	1,800	480	(1,320)
M&R/SER- UNIT 53	1,800	1,800	
M&R/SER- FLATBED TRAILER	1,320	600	(720)
M&R/SER- CASE BACKHOE	1,200	1,200	
M&R/SER- ALL TERRAIN VHCL	1,200	480	(720)
M&R/SER- KUBOTA TRACTOR #1	2,400	2,400	
M&R/SER- KUBOTA TRACTOR #2	2,400	3,600	1,200
M&R/SER- SCHREDDERS		480	480
M&R/SER- OTHER	720	720	
Total SERVICES	**65,820**	**68,400**	**2,580**
TOTAL MAINTENANCE & REPAIR	**220,807**	**197,504**	**(23,303)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

043 - CALHOUN CANAL

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
EXELON WATER PROJECT-STAFF	23,445	18,528	(4,917)
EXELON WATER PROJECT-BENEFITS	17,248	8,372	(8,876)
EXELON WATER PROJECT-A&G	14,229	6,822	(7,407)
EXELON WATER PROJECT-NONGEN	19,674	2,144	(17,530)
Total	**74,597**	**35,867**	**(38,730)**
TOTAL PROJECT DEVELOPMENT	**74,597**	**35,867**	**(38,730)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

CALHOUN CANAL

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
HAUL TRUCK	34,000
Total AUTO & HEAVY EQUIPMENT	**34,000**
MISCELLANEOUS EQUIPMENT	
BOX BLADE	1,700
TRUCK CRANE	7,378
Total MISCELLANEOUS EQUIPMENT	**9,078**
TOTAL CAPITAL ADDITIONS	**43,078**

Water Resource Division
San Marcos Water Treatment Plant
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Guadalupe-Blanco River Authority entered into a ten-year agreement with the City of San Marcos in December 2005 to operate the surface water and ground water production facilities for the City. The surface water treatment plant is located between State Highways 21 and 80 on the east side of San Marcos. Raw water for the plant is supplied from Canyon Reservoir. GBRA owns and operates the 23-mile pipeline that delivers water from Lake Dunlap, downstream of Canyon Dam.

The ground water system consists of seven wells that provide the City with water from the Edwards Aquifer and seven booster pump stations. The wells supply water to those areas of the City not served by the surface water treatment plant and supplements the surface water supply during times when the plant capacity is not adequate to meet City demand. GBRA is responsible for the operations and maintenance of the booster stations and chemical feed systems associated with the ground water system. The City continues to maintain the wells, control systems, and water distribution system.

The nominal rating of the surface water treatment plant is 21 million gallons per day and is operated to produce the base water requirements for the City. In addition to supplying San Marcos its water needs, GBRA has contracted with and is supplying other water customers from the plant by way of the IH 35 transmission pipeline and pump station that was completed during mid-2006. Customers of the IH 35 Treated Water Delivery System are the Cities of Kyle and Buda, Monarch Water Supply, Sunfield Municipal Utilities District, and the GoForth Special Utility District. GBRA expanded the capacity of the treatment plant from 9 to 21 million gallons per day to serve customers of the IH 35 pipeline. The expansion was completed midway through fiscal year 2008. Income and expenses for the IH 35 system are shown in the Water Sales portion of the Water Resources budget.

A Plant Manager and six Operators staff the plant. Operations are continuous, 24 hours a day, and include managing the water deliveries through the raw water pipeline and the IH 35 transmission main, operating and maintaining the plant, and monitoring treated water quality to ensure it meets contractual requirements. Specialized instrumentation and electrical maintenance labor is supplied through interdivisional transfers of personnel, and predictive maintenance of equipment is contracted with outside vendors.

REVENUE SOURCES AND TRENDS

This operating budget includes an annual service fee of $859,053 payable by the City in monthly installments less $509,790 in reimbursements the City receives for the use of their plant in supplying water to the IH 35 customers. Additionally, the City reimburses GBRA for the actual costs incurred for power, chemicals, insurance, and a letter of credit. In FY 2012, these pass through reimbursements are projected to total $784,467. Revenue from other water customers is estimated to be $580,570.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The total operating costs budgeted for FY 2012 is $1,630,071. Significant costs within that budget include electrical power at $471,323, chemicals at $203,758, personnel costs at $438,631, and administrative expenses at $103,024. Power and chemical costs are based on a daily average flow of 8.42 MGD at the Plant, and 1.79 MGD at the Wells.

FUND BALANCE

The budget projects a fund balance increase of $69,629.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

044 - SAN MARCOS WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
ANNUAL SERVICE FEE INCOME	837,279	859,053	21,774
SMWTP CHARGES-KYLE	365,000	381,425	16,425
SMWTP CHARGES-GOFORTH WSC	73,000	76,285	3,285
SMWTP CHARGES-CITY OF BUDA	73,000	76,285	3,285
SMWTP CHARGES-MONARCH WSC	36,500	38,143	1,643
SMWTP CHARGES-SUNFIELD MUD	8,030	8,432	402
CONTRA-SMWTP CHARGES	(471,712)	(509,790)	(38,078)
Total WATER SALES & LAKE OPERATIONS	**921,097**	**929,833**	**8,736**
MISCELLANEOUS INCOME:			
PASS THROUGH ELEC. COSTS	291,247	324,158	32,911
SM GRNDWTR PASS THRU ELEC COST	142,715	145,125	2,410
PASS THROUGH CHEM COSTS	209,829	179,627	(30,202)
SM GRNDWTR PASS THRU CHEM COST	29,090	24,131	(4,959)
PASS THROUGH INSURANCE	48,530	50,956	2,426
PASS THROUGH L.O.C	15,000	15,470	470
PASS THROUGH INSPECTION FEES		45,000	45,000
Total MISCELLANEOUS INCOME	**736,411**	**784,467**	**48,056**
TOTAL OPERATING REVENUES	**1,657,508**	**1,714,300**	**56,792**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	16,626	19,041	2,415
SUPERVISION	72,840	74,337	1,497
LABOR	147,051	164,223	17,172
Total OPERATING SALARIES & WAGES	**236,518**	**257,601**	**21,084**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	3,000	3,000	
EMPLOYEE BENEFITS	115,150	126,438	11,289
Total EMPLOYEE EXPENSES & BENEFITS	**118,150**	**129,438**	**11,289**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	4,500	4,500	
PUBLIC INFORMATION	650	650	
DUES AND MEMBERSHIPS	600	600	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

044 - SAN MARCOS WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PUBLICATIONS AND BOOKS	360	360	
SMALL TOOLS EXPENSE	1,600	1,600	
TRACTORS AND EQUIPMENT	1,000	1,000	
UNIFORMS AND LAUNDRY	3,285	3,285	
PROCESS/SPECIAL OPERATING	11,500	11,500	
BIOSOLIDS DISPOSAL COSTS	10,325	15,000	4,675
TRAINING EXPENSES	6,000	6,000	
SAFETY & EMERG. EXPENSES	1,500	1,500	
SECURITY EXPENSE	3,600		(3,600)
POWER AND UTILITIES	291,247	324,158	32,911
AUXILLARY POWER EXPENSE	2,040	2,040	
SM GROUNDWATER POWER/UTILITIES	142,715	145,125	2,410
CHLORINE	26,475	24,000	(2,475)
CHLORINE SM GROUNDWATER	27,315	22,356	(4,959)
FLOURIDE SM GROUNDWATER	1,775	1,775	
ALUM/FERRIC	104,420	81,230	(23,190)
POLYMER A	12,980	12,980	
FLUOSILICIC ACID	29,537	25,000	(4,537)
FERROUS CHLORIDE	1,200	1,200	
SODIUM CHLORITE	35,217	35,217	
LAB SUPPLIES & EXPENSES	13,440	13,440	
PROFESSIONAL FEES	3,000	4,200	1,200
INSPECTION FEES	45,000	45,000	
COMMUNICATIONS	5,600	5,600	
OFFICE SUPPLIES & EXPENSES	2,940	2,940	
COMPUTER SUPPLIES & SERVICE	3,900	3,900	
BANK SERVICE FEES	100	100	
SM LETTER OF CREDIT	15,000	15,470	470
INSURANCE EXPENSE	48,530	50,956	2,426
MISCELLANEOUS EXPENSES	2,000	2,000	
Total OPERATING SUPPLIES & SERVICES	**859,351**	**864,682**	**5,331**
MAINTENANCE & REPAIR			
LABOR	51,356	54,592	3,236
MATERIAL	61,216	93,256	32,040
SERVICES	117,908	127,478	9,570
Total MAINTENANCE & REPAIR	**230,480**	**275,326**	**44,846**
TOTAL OPERATING & MAINTENANCE	**1,444,498**	**1,527,048**	**82,550**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

044 - SAN MARCOS WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	94,998	103,024	8,025
Total ADMINISTRATIVE & GENERAL	**94,998**	**103,024**	**8,025**
TOTAL OPERATING EXPENSES	**1,539,496**	**1,630,071**	**90,575**
NET OPERATING INCOME	**118,012**	**84,229**	**(33,783)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

044 - SAN MARCOS WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	1,657,508	1,714,300	56,792
OPERATING EXPENSES	(1,539,496)	(1,630,071)	(90,575)
NET OPERATING INCOME	**118,012**	**84,229**	**(33,783)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON SAN MARCOS OPR FUND	5,400	5,400	
Total INTEREST INCOME	**5,400**	**5,400**	
TOTAL NON-OPERATING REVENUES (EXPENSES)	**5,400**	**5,400**	
CHANGE IN NET ASSETS	**123,412**	**89,629**	**(33,783)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**123,412**	**89,629**	**(33,783)**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT		20,000	20,000
Total PURCHASES OF FIXED ASSETS		**20,000**	**20,000**
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED		**20,000**	**20,000**
NET CHANGE IN FUND BALANCE	**123,412**	**69,629**	**(53,783)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

044 - SAN MARCOS WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	8,269	10,771	2,503
STA- CLERICAL	8,358	8,270	(88)
Total STAFF TECHNICAL ASSISTANCE	**16,626**	**19,041**	**2,415**
SUPERVISION:			
SUPERVISION	44,165	45,000	835
SUP- SAFETY & TRAINING	1,213	1,232	19
SUP- GROUND WATER SYSTEM	27,462	28,106	643
Total SUPERVISION	**72,840**	**74,337**	**1,497**
OPERATING LABOR:			
CLERICAL	859	931	73
REG- OPERATING LABOR	103,330	105,124	1,794
REG- SAFETY & TRAINING	4,559	4,498	(61)
REG- GROUND WATER SYSTEM	20,835	19,781	(1,054)
OVT- OPERATING LABOR	14,268	26,961	12,693
OVT- SAFETY & TRAINING LBR	3,200	6,927	3,727
Total OPERATING LABOR	**147,051**	**164,223**	**17,172**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- GROUND WATER SYSTEM	4,226	4,269	43
REG/LBR- OTHER	47,130	46,149	(981)
Total M&R-LABOR	**51,356**	**50,418**	**(938)**
M&R-OVERTIME:			
OVT/LBR- OTHER		4,174	4,174
Total M&R-OVERTIME		**4,174**	**4,174**
Total MAINTENANCE & REPAIR	**51,356**	**54,592**	**3,236**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**287,874**	**312,193**	**24,319**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

044 - SAN MARCOS WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- GROUND WATER SYSTEM	4,226	4,269	43
REG/LBR- OTHER	47,130	46,149	(981)
OVT/LBR- OTHER		4,174	4,174
Total LABOR	**51,356**	**54,592**	**3,236**
MATERIAL:			
M&R/MAT- GROUNDS	720	720	
M&R/MAT- BUILDING	1,200	1,200	
M&R/MAT- CHEMICAL FEED SY	5,140	6,000	860
M&R/MAT- CLARIFIER	1,200	1,200	
M&R/MAT- FILTERS	28,536	28,536	
M&R/MAT- CLEARWELL	2,500	2,500	
M&R/MAT- HI SERV. PUMP STA	1,500	19,500	18,000
M&R/MAT- PONDS & LAGOONS	200	200	
M&R/MAT- ELEC./INSTRUMNTS	7,520	12,500	4,980
M&R/MAT- COMPRESS.AIR SYS.	2,000	2,000	
M&R/MAT- TRUCK	1,000	1,000	
M&R/MAT- TOOLS & EQUIP.	420	420	
M&R/MAT- HIGH SERV. METER	1,200	4,600	3,400
M&R/MAT- OAKRIDGE FILTERS-GW	1,200	1,200	
M&R/MAT-PUMPS & MOTORS-GW	3,000	5,000	2,000
M&R/MAT- GENERAL MAINT-GW	1,200	2,000	800
M&R/MAT- CHEM FEED SYSTMS-GW	1,500	3,500	2,000
M&R/MAT- AUX GENERATOR	1,000	1,000	
M&R/MAT- OTHER	180	180	
Total MATERIAL	**61,216**	**93,256**	**32,040**
SERVICES:			
M&R/SER- GROUNDS	30,000	30,000	
M&R/SER- BUILDING	1,200	1,200	
M&R/SER- CHEMICAL FEED SY	5,640	1,800	(3,840)
M&R/SER- CLARIFIER	1,580	1,580	
M&R/SER- FILTERS	52,678	52,678	
M&R/SER- CLEARWELL	1,700	1,700	
M&R/SER- HI SERV. PUMP STA	5,000	9,000	4,000
M&R/SER- PONDS & LAGOONS	500	10,000	9,500
M&R/SER- ELEC./INSTRUMNTS	2,820	2,820	
M&R/SER- COMPRESS.AIR SYS.	2,000	2,000	
M&R/SER- TRUCK	860	860	
M&R/SER- TOOLS & EQUIP.	1,000	1,000	
M&R/SER- ROADS	1,100	1,100	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

044 - SAN MARCOS WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- HIGH SERV. METER	1,200	1,200	
M&R/SER- OAKRIDGE FILTERS-GW	180	180	
M&R/SER- PUMPS & MOTORS-GW	3,500	3,500	
M&R/SER- GENERAL MAINT-GW	450	360	(90)
M&R/SER- CHEM FEED SYSTMS-GW	180	180	
M&R/SER- AUX GENERATOR	5,000	5,000	
M&R/SER- GEN. OFFICE BLDG	180	180	
M&R/SER- OTHER	1,140	1,140	
Total SERVICES	**117,908**	**127,478**	**9,570**
TOTAL MAINTENANCE & REPAIR	**230,480**	**275,326**	**44,846**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

SAN MARCOS WTP

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
TRUCK	20,000
Total AUTO & HEAVY EQUIPMENT	**20,000**
TOTAL CAPITAL ADDITIONS	**20,000**

Water Resource Division
Buda Wastewater Treatment Plant System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The following Work Plan and Budget for the Buda Wastewater Treatment Plant is based on the treatment of an average sewage flow of 401.5 million gallons per year or 1.1 million gallons per day (MGD). The plant was expanded during Fiscal Year 2007 with current treatment capacity of 0.95 MGD. The City of Buda has engaged the firm Bryan Construction to expand the treatment capacity to 1.5 MGD during Fiscal Year 2012.

Three licensed wastewater treatment professionals operate and maintain the plant. In addition, some contract labor and support from other GBRA Divisions is included in the form of electrical, preventive maintenance, supervision, engineering, purchasing, laboratory, and administrative functions. GBRA's budget forecast includes all payroll and employee benefit expenses. The Chief Operator of GBRA's Shadow Creek System supervises the Buda Wastewater Treatment Plant. Management of the plant is performed by personnel located in GBRA's Seguin office.

REVENUE SOURCES AND TRENDS

After signing a contract with the City of Buda in September 2001 GBRA assumed operation of the City's wastewater plant on October 1, 2001. The contract between the City of Buda and GBRA provides that GBRA will bill the City the actual cost of operating and maintaining the plant. As a result, revenue is matched to expenses and GBRA does not over-recover nor under-recover the cost of operating the plant.

The proposed FY 2012 budget is based upon a 12-month fiscal year ending August 31, 2012. Since the City funded the 2007 and 2011 expansion project, no debt service is included in this budget.

The budget is based on total estimated annual wastewater to be treated of 401,500,000 gallons. The budgeted FY 2012 revenue for the Buda Division is $510,298 which is $1,384 or .3% less than last year's budget.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The combined capital additions and operating expenditure budget for FY 2012 amounts to $510,298 which is $1,384 less than FY 2011. This budget anticipates a decrease in biosolids disposal costs due to more efficient processing and favorable competitive bidding of the service, a decrease in electrical costs, and a slight increase in lab supplies and services.

The budget assumes that GBRA will be completely responsible for insurance and risk management. The budget also includes the standard administration and general cost percentage charged to all operating divisions of GBRA.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures summarized in the following pages will be provided from revenues from the City of Buda. Since this system represents a contract operation in which GBRA does not over-recover nor under-recover its costs, the net change in fund balance for FY 2012 is $120.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

045 - BUDA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
PLANT O & M EXPENSES	478,342	476,532	(1,809)
ADMINISTRATIVE & GENERAL	33,340	33,765	426
Total WASTEWATER SERVICES	**511,681**	**510,298**	**(1,384)**
TOTAL OPERATING REVENUES	**511,681**	**510,298**	**(1,384)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	4,860	5,092	232
SUPERVISION	15,850	15,335	(515)
LABOR	38,871	39,642	771
Total OPERATING SALARIES & WAGES	**59,581**	**60,069**	**488**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	960	1,000	40
EMPLOYEE BENEFITS	40,412	41,439	1,027
Total EMPLOYEE EXPENSES & BENEFITS	**41,372**	**42,439**	**1,067**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	5,155	6,000	845
EQUIPMENT RENTAL	1,800	475	(1,325)
DUES AND MEMBERSHIPS	120	120	
PUBLICATIONS AND BOOKS	120	120	
SMALL TOOLS EXPENSE	1,200	1,200	
TRACTORS AND EQUIPMENT	2,000	2,000	
UNIFORMS AND LAUNDRY	1,500	1,500	
BIOSOLIDS DISPOSAL COSTS	58,500	40,000	(18,500)
TRAINING EXPENSES	1,560	1,560	
SAFETY & EMERG. EXPENSES	1,800	1,800	
POWER AND UTILITIES	109,377	102,000	(7,377)
AUXILLARY POWER EXPENSE		6,750	6,750
OPERATING CHEMICALS	1,580	1,580	
CHLORINE	5,400	6,400	1,000
ALUM	29,000	29,000	
POLYMER	8,160	8,800	640
SODIUM BISULFATE	3,000	3,000	
LAB SUPPLIES & EXPENSES	22,000	26,000	4,000
PROFESSIONAL FEES	1,056	1,056	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

045 - BUDA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
INSPECTION FEES	5,297	5,298	1
COMMUNICATIONS	2,808	2,808	
OFFICE SUPPLIES & EXPENSES	780	9,050	8,270
COMPUTER SUPPLIES & SERVICE	780	2,180	1,400
INSURANCE EXPENSE	7,622	8,003	381
MISCELLANEOUS EXPENSES	600	600	
Total OPERATING SUPPLIES & SERVICES	**271,215**	**267,300**	**(3,915)**
MAINTENANCE & REPAIR			
LABOR	41,449	42,251	802
MATERIAL	21,970	26,660	4,690
SERVICES	42,756	37,814	(4,942)
Total MAINTENANCE & REPAIR	**106,175**	**106,725**	**550**
TOTAL OPERATING & MAINTENANCE	**478,342**	**476,532**	**(1,809)**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	33,340	33,765	426
Total ADMINISTRATIVE & GENERAL	**33,340**	**33,765**	**426**
TOTAL OPERATING EXPENSES	**511,681**	**510,298**	**(1,384)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

045 - BUDA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	511,681	510,298	(1,384)
OPERATING EXPENSES	(511,681)	(510,298)	1,384
NET OPERATING INCOME			
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	240	120	(120)
Total INTEREST INCOME	**240**	**120**	**(120)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**240**	**120**	**(120)**
CHANGE IN NET ASSETS	**240**	**120**	**(120)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**240**	**120**	**(120)**
PURCHASES OF FIXED ASSETS			
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED			
NET CHANGE IN FUND BALANCE	**240**	**120**	**(120)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

045 - BUDA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA - SUPERVISION	2,571	3,247	676
STA - CLERICAL	2,288	1,845	(444)
Total STAFF TECHNICAL ASSISTANCE	**4,860**	**5,092**	**232**
SUPERVISION:			
SUPERVISION	15,850	15,335	(515)
Total SUPERVISION	**15,850**	**15,335**	**(515)**
OPERATING LABOR:			
CLERICAL	989	1,193	204
REG- OPERATING LABOR	32,005	32,485	479
REG- SAFETY & TRAINING	889	902	13
OVT- OPERATING LABOR	4,988	5,062	75
Total OPERATING LABOR	**38,871**	**39,642**	**771**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	41,449	42,251	802
Total M&R-LABOR	**41,449**	**42,251**	**802**
Total MAINTENANCE & REPAIR	**41,449**	**42,251**	**802**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**101,029**	**102,319**	**1,290**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

045 - BUDA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	41,449	42,251	802
Total LABOR	**41,449**	**42,251**	**802**
MATERIAL:			
M&R/MAT- PUMPS	4,000	5,000	1,000
M&R/MAT- RAW STRUCTURE	1,200	1,200	
M&R/MAT- METERS	420	420	
M&R/MAT- GATES/VALVES	120	120	
M&R/MAT- INSTRUMENTS/ELECTRICA	1,200	5,500	4,300
M&R/MAT- DIGESTERS	240	780	540
M&R/MAT- THICKENER	550	550	
M&R/MAT- AERATION BASINS	960	960	
M&R/MAT- CLARIFIERS	480	480	
M&R/MAT- CHEM FEED SYSTEMS	960	960	
M&R/MAT- POTABLE WTR SYSTEM	120	120	
M&R/MAT- BIOSOLIDS HANDLING	1,050	1,050	
M&R/MAT- NON POT WTR SYSTEM	1,250	1,250	
M&R/MAT- GROUNDSKEEPING	400	400	
M&R/MAT- TRUCKS	580	580	
M&R/MAT- MOTORS	3,500	3,500	
M&R/MAT- BUILDING	2,000	240	(1,760)
M&R/MAT- TOOLS & EQUIP.	960	960	
M&R/MAT- TRACTORS	240	240	
M&R/MAT- FILTERS	960	960	
M&R/MAT- AUX GENERATOR		1,000	1,000
M&R/MAT- OTHER	780	390	(390)
Total MATERIAL	**21,970**	**26,660**	**4,690**
SERVICES:			
M&R/SER- PUMPS	3,000	3,000	
M&R/SER- RAW STRUCTURE	600	600	
M&R/SER- METERS	960	960	
M&R/SER- GATES/VALVES	240	240	
M&R/SER- INSTRUMENTS/ELECTRICA	1,512	4,200	2,688
M&R/SER- DIGESTERS	10,150	1,900	(8,250)
M&R/SER- THICKENER	840	840	
M&R/SER- AERATION BASINS	1,560	1,560	
M&R/SER- CLARIFIERS	2,940	1,000	(1,940)
M&R/SER- CHEM FEED SYSTEMS	2,800	2,800	
M&R/SER- POTABLE WTR SYSTEM	360	360	
M&R/SER- BIOSOLIDS HANDLING	3,804	3,804	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

045 - BUDA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- NON POT. WTR SYSTEM	3,200	3,200	
M&R/SER- GROUNDSKEEPING	700	700	
M&R/SER- TRUCKS	600	600	
M&R/SER- MOTORS	4,400	4,400	
M&R/SER- BUILDING	50	50	
M&R/SER- TOOLS & EQUIP.	1,500	1,500	
M&R/SER- TRACTORS	1,500	1,500	
M&R/SER- FILTERS	1,200	1,200	
M&R/SER- AUX GENERATOR		2,800	2,800
M&R/SER- GEN. OFFICE BLDG	360	360	
M&R/SER- OTHER	480	240	(240)
Total SERVICES	**42,756**	**37,814**	**(4,942)**
TOTAL MAINTENANCE & REPAIR	**106,175**	**106,725**	**550**



The systems within this division are independent systems. The inclusion of the following Division level consolidation pages is for information purposes only.

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
ANNUAL SERVICE FEE INCOME	1,404,086	1,444,235	40,149
WATER SALES-RURAL WATER	133,418	137,909	4,492
WATER SALES-CARBIDE	581,090	604,300	23,210
WATER SALES-INEOS NITRILES G.L	214,150	206,178	(7,972)
WATER SALES-ISP TECH,INC.	109,583	113,667	4,083
W/S GONZALES COUNTY WSC	76,708	79,567	2,858
WATER SALES-1ST CROP	246,400	255,204	8,804
WATER SALES-2ND CROP RICE	16,800	16,800	
WATER SALES-OTHER	22,400	12,800	(9,600)
WATER SALES-SPRINKLER IRRIGAT	12,464	16,264	3,800
WATER SALES-SEADRIFT COKE	300,958	306,079	5,120
WATER SALES-CRAWFISH FARM	49,978	7,000	(42,978)
WATER SALES-PONDS & RIGS	17,154	47,685	30,531
WATER SALES-WATERFOWL WTR	243,572	246,353	2,781
WATER SALES-POC MUD	15,778	15,778	
WATER SALES-CATFISH FARM	47,693	43,989	(3,704)
W/S UNION CARBIDE	10,958	11,367	408
WATER SALES-EXELON	28,273	29,326	1,054
W/S WESTERN CANYON	110,000	57,000	(53,000)
W/S STRUCTURAL METALS	76,708	79,567	2,858
W/S NEW BRAUNFELS UTIL.	809,733	953,507	143,773
W/S CRYSTAL CLEAR WSC	87,667	90,933	3,267
W/S GOLF CLUB OF SEGUIN	2,740	2,842	102
W/S CANYON REGIONAL W.A.	1,328,945	1,372,126	43,181
W/S CANYON LAKE W.S.C.	701,333	727,467	26,133
W/S CITY OF SAN MARCOS	950,000	1,099,000	149,000
W/S GUADALUPE POWER,L.P.	749,550	777,480	27,930
W/S CITY OF KYLE	324,038	595,899	271,861
W/S GO FORTH WSC	109,583	113,667	4,083
W/S CITY OF BUDA WTC	270,013	280,075	10,061
W/S CITY OF FAIR OAKS	202,729	210,283	7,554
W/S SAN ANTONIO WTR. SYS.	784,283	808,783	24,500
W/S CITY OF BOERNE	395,705	410,450	14,745
W/S KOPECKY	16,438		(16,438)
W/S SAN JOSE-PARK VILLAGE	35,286	36,601	1,315
W/S CITY OF BLANCO	54,067	56,080	2,013
W/S FORESIGHT	31,779	32,963	1,184
W/S CORDILLERA RANCH, LTD.	109,583	113,667	4,083
W/S KENDALL CUC/TAPATIO SPRGS	82,188	85,250	3,063
W/S HAWK GOLF DEVELOPMENT	21,917	22,733	817
W/S CITY OF BUDA	122,733	185,827	63,093
W/S D.H.INV-JOHNSON RANCH	43,833	45,467	1,633
W/S GOFORTH WSC	115,063	119,350	4,288
W/S H H RANCH PROPERTIES	27,396	28,417	1,021

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
W/S SUNFIELD	343,653	356,459	12,805
W/S MONARCH UTILITIES, LP	61,367	63,653	2,287
W/S LERIN DEVELOPMENT CO. INC	82,188	85,250	3,063
RESERVATION FEE - EXELON CORP	100,000	75,000	(25,000)
SMWTP CHARGES-KYLE	365,000	381,425	16,425
SMWTP CHARGES-GOFORTH WSC	73,000	76,285	3,285
SMWTP CHARGES-CITY OF BUDA	73,000	76,285	3,285
SMWTP CHARGES-MONARCH WSC	36,500	38,143	1,643
SMWTP CHARGES-SUNFIELD MUD	8,030	8,432	402
O&M RRWDS PIPELINE TRANSM.	684,535	692,445	7,910
O&M GPP PIPELINE TRANSM.	428,232	439,600	11,368
O&M IH35 P/L TRNSM-KYLE	193,450	167,796	(25,654)
O&M IH35 P/L TRNSM-GOFORTH	38,690	33,559	(5,131)
O&M-IH35 TWDS-BUDA	38,690	33,559	(5,131)
O&M IH35 P/L TRNSM-SUNFLD	4,256	3,703	(553)
O&M IH35 P/L TRNSM-MONARCH	19,345	16,780	(2,565)
W/S OTHER SMALL SALES	39,847	40,845	998
DEBT SERV REQ-INTEREST	165,932	165,502	(430)
DEBT SERV REQ-RRWDS PIPELINE	1,659,324	1,655,016	(4,308)
DEBT SERV REQ-WESTERN CANYON	5,854,239	5,853,534	(705)
DEBT SERV REQ-IH35	1,508,179	1,508,542	363
CONTRA-SMWTP CHARGES	(471,712)	(509,790)	(38,078)
Total WATER SALES & LAKE OPERATIONS	**22,400,518**	**23,161,955**	**761,437**
RECREATION & LAND USE:			
G. V. RECREATION REVENUE	25,000	25,000	
LAKEWOOD REC. REVENUE	70,700	83,586	12,886
Total RECREATION & LAND USE	**95,700**	**108,586**	**12,886**
WASTEWATER SERVICES:			
PLANT O & M EXPENSES	478,342	476,532	(1,809)
ADMINISTRATIVE & GENERAL	33,340	33,765	426
Total WASTEWATER SERVICES	**511,681**	**510,298**	**(1,384)**
LABORATORY SERVICES:			
LAB FEES - OPERATING	770,000	770,000	
Total LABORATORY SERVICES	**770,000**	**770,000**	
RENTALS:			
BUILDING RENTAL	33,824	29,264	(4,560)
OFFICE EXPAN. BLDG RENTAL	230,460	230,460	

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total RENTALS	**264,284**	**259,724**	**(4,560)**
MISCELLANEOUS INCOME:			
PASS THROUGH ELEC. COSTS	291,247	324,158	32,911
SM GRNDWTR PASS THRU ELEC COST	142,715	145,125	2,410
PASS THROUGH CHEM COSTS	209,829	179,627	(30,202)
SM GRNDWTR PASS THRU CHEM COST	29,090	24,131	(4,959)
PASS THROUGH INSURANCE	48,530	50,956	2,426
PASS THROUGH L.O.C	15,000	15,470	470
PASS THROUGH INSPECTION FEES		45,000	45,000
MISCELLANEOUS REVENUES	182,500	37,000	(145,500)
Total MISCELLANEOUS INCOME	**918,911**	**821,467**	**(97,444)**
TOTAL OPERATING REVENUES	**24,961,094**	**25,632,030**	**670,935**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	893,761	650,160	(243,601)
SUPERVISION	762,714	1,003,506	240,792
LABOR	855,465	892,622	37,157
Total OPERATING SALARIES & WAGES	**2,511,940**	**2,546,288**	**34,347**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	59,110	47,500	(11,610)
TRAVEL - WATER QUALITY	2,000	3,000	1,000
TRAVEL EXP - NWRA	12,000	12,000	
TRAVEL EXP - TWCA	11,000	11,000	
TRAVEL-SAMPLE PICKUP	2,000	2,700	700
EMPLOYEE BENEFITS	1,173,865	1,208,144	34,279
Total EMPLOYEE EXPENSES & BENEFITS	**1,259,975**	**1,284,344**	**24,369**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	35,655	38,400	2,745
AUTO OPERATING EXPENSES	1,000	2,700	1,700
BUILDING RENTAL		2,400	2,400
EQUIPMENT RENTAL	2,300	475	(1,825)
RIGHT-OF-WAY RENTALS	532,400	37,700	(494,700)
OFFICE RENTAL & EXPENSES	17,000	34,000	17,000
SAN ANTONIO BAY FOUNDATION EXP	56,000	75,000	19,000
ECONOMIC DEVELOPMENT	60,000	70,000	10,000
GBR TRUST EXPENSE		50,000	50,000
PUBLIC INFORMATION	7,050	6,450	(600)

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
GOVERNMENT RELATIONS	2,000	2,000	
CHAMBER OF COMMERCE	15,000	20,000	5,000
PC-MEDIA EXPENSES	3,000	3,000	
PC-ED/CONSV PROJ.MATERIAL	55,000	40,000	(15,000)
PC-COMMUNITY REL/SPONSORS	15,000	10,000	(5,000)
PC-SPECIAL PROJECTS	7,500	3,000	(4,500)
PC-RIVER RUN MAGAZINE	15,000	15,000	
PC-PECAN FEST	7,000	7,500	500
DUES AND MEMBERSHIPS	9,660	9,240	(420)
PUBLICATIONS AND BOOKS	2,840	2,840	
SMALL TOOLS EXPENSE	5,800	6,400	600
TRACTORS AND EQUIPMENT	24,000	31,800	7,800
UNIFORMS AND LAUNDRY	9,165	8,565	(600)
PROCESS/SPECIAL OPERATING	83,300	213,300	130,000
BIOSOLIDS DISPOSAL COSTS	68,825	55,000	(13,825)
OUTSOURCED LAB ANALYSES	30,000	25,000	(5,000)
BAD DEBT EXPENSE	1,200	2,400	1,200
GAUGING/MONITORING	157,200	179,800	22,600
TRAINING EXPENSES	33,660	30,460	(3,200)
SAFETY & EMERG. EXPENSES	11,260	9,260	(2,000)
SECURITY EXPENSE	4,100	1,000	(3,100)
POWER AND UTILITIES	422,096	452,358	30,262
PUMP STATION POWER/UTILIT	28,800	34,920	6,120
POWER/UTIL-RRWDS PUMP STATION	414,000	384,000	(30,000)
POWER/UTIL-GPP PIPELINE	180,000	177,000	(3,000)
POWER/UTIL-IH35 PIPELINE	155,000	146,844	(8,156)
AUXILLARY POWER EXPENSE	2,040	8,790	6,750
SM GROUNDWATER POWER/UTILITIES	142,715	145,125	2,410
OPERATING CHEMICALS	1,580	1,580	
CHLORINE	35,895	34,552	(1,343)
CHLORINE SM GROUNDWATER	27,315	22,356	(4,959)
FLOURIDE SM GROUNDWATER	1,775	1,775	
ALUM	133,420	110,230	(23,190)
POLYMER	21,140	21,780	640
SODIUM BISULFATE	3,000	3,000	
FLUOSILICIC ACID	29,537	25,000	(4,537)
FERROUS CHLORIDE	1,200	1,200	
SODIUM CHLORITE	35,217	35,217	
LAB SUPPLIES & EXPENSES	55,920	59,920	4,000
WATER CONDITIONING	7,000	5,000	(2,000)
FREIGHT EXPENSES	12,000	12,000	
APPARATUS EXPENSES	1,200	1,200	
CHEMICAL EXPENSES	76,000	85,000	9,000
GAS CYLINDERS EXPENSES	4,000	4,000	
PT EXPENSES	3,000	3,000	
HAZ. WASTE DISPOSAL EXPENSES	2,200	2,500	300
NELAP - ACCREDIATION FEES	4,200	3,000	(1,200)

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
NELAP - PROFESSIONAL SERVICES	6,000	4,000	(2,000)
PROFESSIONAL FEES	282,171	328,471	46,300
PROF. FEES-LEGIS. ADVOC.	51,030	69,030	18,000
PROF. FEES-FLOOD MGMT PROG		1,000	1,000
PROF.FEES-PUBLIC COMMUNICATION	114,000	114,000	
CONTRACT LABOR	6,000	7,800	1,800
REGIONAL RWDS PROJECT EXPS.	34,104	34,665	561
IH35 PIPELINE EXPS.	18,000	18,000	
GPP PIPELINE EXPS.	13,650	14,730	1,080
G. V. RECREATION EXPS.	17,500	13,500	(4,000)
LAKEWOOD RECREATION EXPS.	63,588	56,479	(7,109)
COMAL CO. ALERT EXPS.	1,000	1,000	
KENDALL CO. ALERT EXPS.	1,000	1,000	
KERR CO. ALERT SYS. EXPS.	1,000	1,000	
INSPECTION FEES	50,297	50,298	1
SB. 818 ASSESSMENT	40,000	40,000	
WATERMASTER PAYMENT	129,880	142,273	12,393
COMMUNICATIONS	35,868	41,768	5,900
OFFICE SUPPLIES & EXPENSES	26,020	38,490	12,470
COMPUTER SUPPLIES & SERVICE	19,865	21,630	1,765
REPRODUCTION/DUPLICATING	25,000	20,000	(5,000)
BANK SERVICE FEES	8,500	8,500	
SM LETTER OF CREDIT	15,000	15,470	470
INSURANCE EXPENSE	202,418	197,909	(4,508)
MISCELLANEOUS EXPENSES	13,300	15,800	2,500
Total OPERATING SUPPLIES & SERVICES	**4,247,356**	**4,030,850**	**(216,505)**
MAINTENANCE & REPAIR			
LABOR	422,723	436,784	14,062
MATERIAL	243,231	291,552	48,321
SERVICES	901,364	1,008,692	107,328
Total MAINTENANCE & REPAIR	**1,567,318**	**1,737,028**	**169,711**
TOTAL OPERATING & MAINTENANCE	**9,586,588**	**9,598,510**	**11,923**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	968,439	984,414	15,975
Total ADMINISTRATIVE & GENERAL	**968,439**	**984,414**	**15,975**
WATER PURCHASES/DELIVERY:			
INTERDIVISION WATER PURCH	300,000	300,000	

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total WATER PURCHASES/DELIVERY	**300,000**	**300,000**	
PROJECT WRITE OFFS TO OPR EXP:			
WIP WRITE-OFF	1,897,137		(1,897,137)
Total PROJECT WRITE OFFS TO OPR EXP	**1,897,137**		**(1,897,137)**
TOTAL OPERATING EXPENSES	**12,752,164**	**10,882,925**	**(1,869,239)**
NET OPERATING INCOME	**12,208,931**	**14,749,105**	**2,540,174**

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	24,961,094	25,632,030	670,935
OPERATING EXPENSES	(12,752,164)	(10,882,925)	1,869,239
NET OPERATING INCOME	**12,208,931**	**14,749,105**	**2,540,174**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	35,640	47,520	11,880
INT ON NOW ACCTS	1,020	720	(300)
INT-I&S FUND,SAN MARCOS BOND	2,400	2,400	
INT-I&S FUND,OFFICE EXP BOND	600	600	
INT-I&S FUND,WEST CANYON BOND	36,000	3,300	(32,700)
INT-I&S FUND,IH 35 BONDS	1,200	600	(600)
INT-RESERVE FUND,IH35 BONDS	61,800	24,000	(37,800)
INT-W.CANYON RATE STABILIZ.	31,200	24,000	(7,200)
Total INTEREST INCOME	**169,860**	**103,140**	**(66,720)**
CAPITAL CONTRIBUTIONS:			
GOVERNMENT GRANTS & STATE FUND	303,708	660,310	356,602
Total CAPITAL CONTRIBUTIONS	**303,708**	**660,310**	**356,602**
INTEREST & BANK FEES:			
INT ON REVENUE BONDS	(100,812)	(95,616)	5,196
INT ON LONG TERM LOANS	(3,375)	(880)	2,495
INT ON PROPERTY LOAN	(13,200)		13,200
INTEREST ON SOHIO BONDS	(178,272)	(169,968)	8,304
INT- REG RWDS EXPAN-2007 BONDS	(852,104)	(852,104)	
INT ON WTR RIGHTS LOAN	(36,672)	(35,592)	1,080
INT ON OFFICE EXPAN BONDS	(151,892)	(398,260)	(246,368)
INT ON OFFICE EXPAN LOANS	(34,836)	(28,140)	6,696
INT ON WSTRN CANYON BONDS	(3,537,870)	(3,458,900)	78,970
INT ON IH 35 BONDS	(984,826)	(970,155)	14,671
INT ON NEW EQUIP LOAN	(8,270)	(5,762)	2,508
INT ON EXCAVATOR LOANS	(153)		153
Total INTEREST & BANK FEES	**(5,902,282)**	**(6,015,377)**	**(113,095)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(5,428,714)**	**(5,251,927)**	**176,787**
CHANGE IN NET ASSETS	**6,780,217**	**9,497,178**	**2,716,961**
INTERFUND LOANS			

GUADALUPE-BLANCO RIVER AUTHORITY
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**6,780,217**	**9,497,178**	**2,716,961**
PURCHASES OF FIXED ASSETS			
SPECIALIZED OPER. EQUIPMENT	46,000	14,000	(32,000)
AUTO & HEAVY EQUIPMENT	76,000	54,000	(22,000)
OFFICE FURN & EQUIPMENT	2,000		(2,000)
MISCELLANEOUS EQUIPMENT		14,578	14,578
Total PURCHASES OF FIXED ASSETS	**124,000**	**82,578**	**(41,422)**
WORK IN PROGRESS			
WIP-OPERATING	40,000	88,540	48,540
WIP-CONSTRUCTION	69,534	4,917	(64,617)
Total WORK IN PROGRESS	**109,534**	**93,457**	**(16,077)**
CHANGE IN RESTRICTED FUNDS	**974,661**	**835,990**	**(138,671)**
PROJECT DEVELOPMENT	**2,012,735**	**4,432,304**	**2,419,569**
DEBT SERVICE			
BONDS PAID	2,934,572	3,329,988	395,416
LOANS PAID	473,817	458,752	(15,065)
GENERAL LOANS PAID		150,000	150,000
Total DEBT SERVICE	**3,408,389**	**3,938,740**	**530,351**
TOTAL FUNDS APPLIED	**6,629,319**	**9,383,069**	**2,753,750**
NET CHANGE IN FUND BALANCE	**150,898**	**114,109**	**(36,789)**

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA - SUPERVISION	565,213	326,948	(238,264)
STA - CLERICAL	102,383	91,761	(10,622)
STA/SUP- NWRA	17,223	17,481	258
STA/SUP- TWCA	17,223	17,481	258
STA/CLR- GV RECREATION		3,392	3,392
STA/SUP- IH35 PIPELINE	7,565		(7,565)
STA/SUP- GBR TRUST		7,224	7,224
STA/CLR- GBR TRUST		1,481	1,481
STA/SUP-SA BAY FOUNDATION		6,881	6,881
STA/CLR-SA BAY FOUNDATION		1,753	1,753
STA/CLR- PUBLIC INFORM	127,566	89,499	(38,067)
STA/SUP- PUBLIC INFORM	44,895	83,448	38,553
OVT- STAFF PUBLIC INFORM	11,694	2,811	(8,884)
Total STAFF TECHNICAL ASSISTANCE	**893,761**	**650,160**	**(243,601)**
SUPERVISION:			
SUPERVISION	538,592	667,728	129,137
SUP- ANALYTICAL	93,745	68,757	(24,989)
SUP- SUPPORT	31,268	61,682	30,414
SUP- RRWDS PIPELINE	3,620	3,681	60
SUP- GPP PIPELINE	3,079	3,131	52
SUP- GV RECREATION	4,550	4,625	75
SUP- SAFETY & TRAINING	6,133	4,753	(1,380)
SUP- IH35 PIPELINE	1,041	1,056	16
SUP- GBR TRUST		78,457	78,457
SUP-SA BAY FOUNDATION		81,530	81,530
SUP- GROUND WATER SYSTEM	27,462	28,106	643
SUP- PUBLIC INFORM	53,224		(53,224)
Total SUPERVISION	**762,714**	**1,003,506**	**240,792**
OPERATING LABOR:			
CLERICAL	80,567	75,703	(4,863)
REG- OPERATING LABOR	410,922	433,101	22,180
REG- MISC LABOR	106,410	116,800	10,389
CLR- OPERATING LABOR	32,919	21,243	(11,675)
REG- CHLORIDE SAMPLES LABOR	40,530	34,972	(5,557)
REG- LABORATORY LABOR	12,827	13,194	367
REG- GV RECREATION LABOR	182	277	95
REG- LAKEWOOD REC LABOR	44,966	46,068	1,101
REG- SAFETY & TRAINING	5,810	10,759	4,948
REG- IH35 PIPELINE LABOR	33,767	31,438	(2,329)
REG-SA BAY FOUNDATION		12,123	12,123
REG- GROUND WATER SYSTEM	20,835	19,781	(1,054)

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
REG- PUBLIC INFORM LABOR	6,716		(6,716)
OVT- OPERATING LABOR	37,014	50,857	13,843
OVT- WATER GATES	1,599	1,779	180
OVT- LABORATORY LABOR	1,599	1,779	180
OVT- LAKEWOOD REC	8,272	8,396	124
OVT- SAFETY & TRAINING LBR	3,200	6,927	3,727
REG- WORKING HOL RRWDS PIPELIN	1,695	1,714	19
REG- WORKING HOL GPP PIPELINE	1,695	1,714	19
REG- WORKING HOL LAKEWOOD REC	3,939	3,996	57
Total OPERATING LABOR	**855,465**	**892,622**	**37,157**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- RRWDS PIPELINE	48,324	52,574	4,250
REG/LBR- GPP PIPELINE	24,478	26,960	2,482
REG/LBR- G.V. RECREATION	24,804	23,293	(1,512)
REG/LBR- LAKEWOOD REC.	42,774	43,297	524
REG/LBR- GROUND WATER SYSTEM	4,226	4,269	43
REG/LBR- COMAL CO.RAIN TELEMET	4,256	13,418	9,162
REG/LBR- KENDAL CO.RAIN TELEME	4,256	13,418	9,162
REG/LBR- KERR CO RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- GUAD.CO.RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- OTHER	232,497	206,356	(26,141)
Total M&R-LABOR	**394,127**	**410,420**	**16,293**
M&R-OVERTIME:			
OVT/LBR- RRWDS PIPELINE	3,561	3,760	199
OVT/LBR- GPP PIPELINE	1,965	1,880	(85)
OVT/LBR- G.V. RECREATION	3,515	3,958	443
OVT/LBR- OTHER	19,555	16,767	(2,789)
Total M&R-OVERTIME	**28,596**	**26,364**	**(2,231)**
Total MAINTENANCE & REPAIR	**422,723**	**436,784**	**14,062**
WORK IN PROGRESS			
WIP-STAFF:			
REGIONAL RAW WTR DS-STAFF	39,037	2,834	(36,203)
Total WIP-STAFF	**39,037**	**2,834**	**(36,203)**
WIP-SUPERVISION:			
H5 LOT RESTORATION-SUPERV		1,464	1,464

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total WIP-SUPERVISION		**1,464**	**1,464**
Total WORK IN PROGRESS	**39,037**	**4,298**	**(34,739)**
PROJECT DEVELOPMENT			
PD-STAFF:			
CRP-PUBLIC PART-STAFF	4,554	2,164	(2,390)
WIMBERLEY/WW-STAFF	15,316		(15,316)
ENVIRONMENTAL LCUB-STAFF		15,479	15,479
319 RIVER NETWORK-STAFF	4,400	1,637	(2,763)
ARANSAS PROJ LITIGATION-STAFF	108,751	131,868	23,117
CORDILLERA RETAIL-STAFF		9,884	9,884
BULVERDE AREA WW-STAFF	9,759	10,875	1,116
HAYS/CALDWELL WWTP-STAFF		3,501	3,501
TRANS FAC IH35/SH130 STDY-STAF	19,696		(19,696)
TX WATER ALLIANCE-STAFF		8,753	8,753
WINFIELD-STAFF	1,500	3,962	2,462
EAA HABITAT CONSRV PLAN-STAFF		51,241	51,241
CANYON GORGE PROJECT-STAFF	10,020	5,268	(4,753)
WATER SUPPLY ALTERNATIVE-STAFF		2,597	2,597
SIMSBORO PROJECT-STAFF		9,366	9,366
BOERNE WTR SUPPLY-STAFF		3,501	3,501
LAKE MGMT&AQUATIC CNTL-STAFF	5,217	4,237	(981)
EXELON WATER PROJECT-STAFF	23,445	18,528	(4,917)
WIMBERLEY WATER- STAFF	15,316	7,463	(7,852)
MID BASIN PROJECT-STA		26,451	26,451
S.B.1 PHASE 3-STAFF	17,223	17,481	258
GERONIMO CREEK WPP-STAFF	218	803	585
Total PD-STAFF	**235,416**	**335,061**	**99,645**
PD-SUPERVISION & LABOR:			
CRP-PROJ ADMIN-NON GEN EMPL	3,051	1,245	(1,806)
CRP-QA & DATA-NON GEN EMPL	2,042	1,403	(640)
CRP-WQ MONIT-NON GEN EMPL	13,085	8,642	(4,442)
CRP-INFO CLRGHS-NON GEN EMPL	4,700	1,684	(3,015)
CRP-ISSUES & CAUSE-NON GEN EMP	1,013	1,241	228
CRP-PUBLIC PART-NON GEN EMPL	1,799	483	(1,316)
GBRA UNIVERSITY-NON GENERAL EM	5,744	4,838	(906)
WIMBERLEY/WW-NON GEN EMPLOYEES	15,056	7,917	(7,139)
ENVIRONMENTAL LCUB-NON GE	10,931	1,758	(9,173)
319 RIVER NETWORK-NON GENERAL	11,227	10,123	(1,104)
MITIGATION BANK FEAS-NON GENER	6,738	6,058	(681)
DROUGHT PLANNING-NON-GENERAL		7,518	7,518
ARANSAS PROJ LITIGAT-NON GEN	1,092	1,016	(76)

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
UPPER BASIN BIOSOLIDS STDY-NON	1,032		(1,032)
COE BASIN RECON-NON GEN EMPL	2,961		(2,961)
GROUNDWTR INVSTG-NON GEN EMPL	7,392	9,003	1,612
IH 35 PROJECT ROW-NON GEN EMPL		9,754	9,754
APPLIC-UNAPPROP.FLW-NON GEN EM	2,218		(2,218)
BULVERDE AREA WW-NON GEN EMP	5,922	10,764	4,842
WATERSHED PROTECT GRNTS-NON-GE		294	294
LAKE MGMT ENHANCEMENT-NON-GENE		10,087	10,087
MISC PROJ DEV-NON GEN EMPL	29,908	19,794	(10,115)
HIGH WTR MARK SRVY-NON GEN EMP		919	919
HAYS/CALDWELL WWTP-NON GEN EMP	7,403	13,691	6,288
BRUSH MANAGEMENT-NON GEN E		478	478
CANYON SEASONAL POOL-NON GEN E	4,442	2,928	(1,514)
LULING WTR SUP STDY-NON GEN EM		4,392	4,392
TX WATER ALLIANCE-NON-GENERAL		16,104	16,104
N.B. AREA WWTP-NON GEN EM	5,922	5,864	(58)
CALHOUN CNTY WW STUDY-NON-GENE	8,627		(8,627)
CANYON GORGE PROJECT-NON-GEN	31,861	33,132	1,271
WATER SUPPLY ALTERNATIVE-NON-G	23,665	15,006	(8,659)
SIMSBORO PROJECT-NON GEN EMPL	14,816	7,320	(7,496)
WATER RIGHTS/INV-NON GEN EMPL	7,893	6,002	(1,891)
LAKE MGMT&AQUATIC CNTL-NON GEN	8,645	5,570	(3,076)
ZEDLER MILL-NON-GEN EMPLOYEE		1,464	1,464
USACE CNYN LK BOAT RAMPS-NON G	5,187		(5,187)
PLUM CREEK MONITORING-NON GEN	10,133	14,404	4,271
PLUM CREEK PROJ ADM-NON GEN EM	13,120		(13,120)
EXELON WATER PROJECT-NONGEN	19,674	2,144	(17,530)
TRI-COMMUNITY WSC- NON-GEN EMP	21,053	16,763	(4,290)
WIMBERLEY WATER- NON-GEN EMPL	14,679	12,337	(2,343)
WATER CO ACQUISITIONS-NON GEN	8,144	15,329	7,185
PADDLING TRAILS- NON-GEN		11,370	11,370
INDUSTRIAL DEV PROJECT-NON-GEN		7,792	7,792
CALHOUN CNTY SUPPLY STUDY-NONG		3,601	3,601
MID BASIN PROJECT-NON-GEN EMPL	22,857	7,336	(15,521)
PERMIT AMEND APPL WOMACK-NON G	2,957	3,151	194
UT BAY & ESTUARY STDY-NON GEN	1,478		(1,478)
GERONIMO CREEK WPP-NON GEN EMP	19,578	21,860	2,281
KENDALL CO FEASIBILITY-NON GEN	8,285		(8,285)
Total PD-SUPERVISION & LABOR	**386,333**	**342,581**	**(43,752)**
Total PROJECT DEVELOPMENT	**621,749**	**677,642**	**55,893**
TOTAL SALARIES & WAGES	**3,595,449**	**3,665,012**	**69,563**

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WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- RRWDS PIPELINE	48,324	52,574	4,250
REG/LBR- GPP PIPELINE	24,478	26,960	2,482
REG/LBR- G.V. RECREATION	24,804	23,293	(1,512)
REG/LBR- LAKEWOOD REC.	42,774	43,297	524
REG/LBR- GROUND WATER SYSTEM	4,226	4,269	43
REG/LBR- COMAL CO.RAIN TELEMET	4,256	13,418	9,162
REG/LBR- KENDAL CO.RAIN TELEME	4,256	13,418	9,162
REG/LBR- KERR CO RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- GUAD.CO.RAIN TELEMETR	4,256	13,418	9,162
REG/LBR- OTHER	232,497	206,356	(26,141)
OVT/LBR- RRWDS PIPELINE	3,561	3,760	199
OVT/LBR- GPP PIPELINE	1,965	1,880	(85)
OVT/LBR- G.V. RECREATION	3,515	3,958	443
OVT/LBR- OTHER	19,555	16,767	(2,789)
Total LABOR	**422,723**	**436,784**	**14,062**
MATERIAL:			
M&R/MAT- PUMPS	8,220	13,720	5,500
M&R/MAT- RAW STRUCTURE	2,400	2,400	
M&R/MAT- METERS	7,960	8,820	860
M&R/MAT- GATES/VALVES	4,620	2,520	(2,100)
M&R/MAT- INSTRUMENTS/ELECTRICA	30,336	34,636	4,300
M&R/MAT- DIGESTERS	22,780	14,080	(8,700)
M&R/MAT- THICKENER	2,050	20,050	18,000
M&R/MAT- AERATION BASINS	12,920	12,920	
M&R/MAT- CLARIFIERS	10,975	15,780	4,805
M&R/MAT- CHEM FEED SYSTEMS	20,110	31,160	11,050
M&R/MAT- POTABLE WTR SYSTEM	30,920	32,320	1,400
M&R/MAT- BIOSOLIDS HANDLING	6,770	8,970	2,200
M&R/MAT- NON POT WTR SYSTEM	18,650	25,946	7,296
M&R/MAT- GROUNDSKEEPING	8,400	8,400	
M&R/MAT- TRUCKS	1,780	5,180	3,400
M&R/MAT- MOTORS	4,700	4,700	
M&R/MAT- BUILDING	5,000	5,240	240
M&R/MAT- TOOLS & EQUIP.	2,760	3,560	800
M&R/MAT- TRACTORS	1,740	3,740	2,000
M&R/MAT- FILTERS	4,560	3,360	(1,200)
M&R/MAT- AUX GENERATOR	7,200	8,200	1,000
M&R/MAT- RLF. PUMPS & MTRS	3,000	3,000	
M&R/MAT- RLF. CL2 EQUIP	240	480	240
M&R/MAT- AUX GENERATOR	1,000	1,000	
M&R/MAT- RLF. VALVES	2,400	1,200	(1,200)
M&R/MAT- S.C. PIPELINE	600	600	
M&R/MAT- SCADA EQUIPMENT	1,200	1,200	

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/MAT- COMAL CO.RAIN TELEMET	1,500	1,500	
M&R/MAT- HEADQTRS GROUNDS	1,500	1,500	
M&R/MAT- SHOP BLDG/POLE BA	3,340	2,500	(840)
M&R/MAT- SM EQUIP & TOOLS	2,340	2,100	(240)
M&R/MAT- BRIDGES		480	480
M&R/MAT- UNIT 49	480	240	(240)
M&R/MAT- UNIT 50	240	240	
M&R/MAT- UNIT 51	240	480	240
M&R/MAT- UNIT 52	460	480	20
M&R/MAT- UNIT 53	360	360	
M&R/MAT- FLATBED TRAILER	600	600	
M&R/MAT- CASE BACKHOE	1,200	1,200	
M&R/MAT- ALL TERRAIN VHCL	480	480	
M&R/MAT- KUBOTA TRACTOR #1	480	480	
M&R/MAT- FORD TRACTOR	840	840	
M&R/MAT- BEAN SPRAYER	720	720	
M&R/MAT- WYLIE TRACTR SPRA	600	600	
M&R/MAT- KUBOTA TRACTOR #2	480	480	
M&R/MAT- SCHREDDERS	2,400	1,800	(600)
M&R/MAT- OTHER	1,680	1,290	(390)
Total MATERIAL	**243,231**	**291,552**	**48,321**
SERVICES:			
M&R/SER- PUMPS	64,000	68,000	4,000
M&R/SER- RAW STRUCTURE	361,800	401,800	40,000
M&R/SER- METERS	18,600	20,760	2,160
M&R/SER- GATES/VALVES	3,020	3,020	
M&R/SER- INSTRUMENTS/ELECTRICA	55,390	58,078	2,688
M&R/SER- DIGESTERS	22,350	12,000	(10,350)
M&R/SER- THICKENER	45,040	33,840	(11,200)
M&R/SER- AERATION BASINS	2,060	11,560	9,500
M&R/SER- CLARIFIERS	11,720	10,260	(1,460)
M&R/SER- CHEM FEED SYSTEMS	56,120	95,400	39,280
M&R/SER- POTABLE WTR SYSTEM	64,380	70,620	6,240
M&R/SER- BIOSOLIDS HANDLING	66,804	67,304	500
M&R/SER- NON POT. WTR SYSTEM	27,800	44,360	16,560
M&R/SER- GROUNDSKEEPING	25,500	25,500	
M&R/SER- TRUCKS	2,640	2,640	
M&R/SER- MOTORS	4,580	4,580	
M&R/SER- BUILDING	4,750	4,750	
M&R/SER- TOOLS & EQUIP.	3,150	3,060	(90)
M&R/SER- TRACTORS	1,680	1,680	
M&R/SER- FILTERS	4,680	6,480	1,800
M&R/SER- AUX GENERATOR	3,000	5,800	2,800
M&R/SER- RLF. PUMPS &MTRS	1,200	1,200	
M&R/SER- AUX GENERATOR	6,200	6,200	

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- RLF. ROADS &BRID		600	600
M&R/SER- RLF. FENCES &GTS		3,960	3,960
M&R/SER- S.C. PIPELINE	240	240	
M&R/SER- S.C. INSTRUMNTN	480	480	
M&R/SER- GEN. OFFICE BLDG	7,640	4,140	(3,500)
M&R/SER- COMAL CO.RAIN TELEMET	3,500	3,500	
M&R/SER- HEADQTRS GROUNDS	4,340	4,340	
M&R/SER- SHOP BLDG/POLE BA	6,500	11,300	4,800
M&R/SER- SM EQUIP & TOOLS	3,500	4,100	600
M&R/SER- BRIDGES		480	480
M&R/SER- UNIT 49	1,800	840	(960)
M&R/SER- UNIT 50	1,200	1,200	
M&R/SER- UNIT 51	240	480	240
M&R/SER- UNIT 52	1,800	480	(1,320)
M&R/SER- UNIT 53	1,800	1,800	
M&R/SER- FLATBED TRAILER	1,320	600	(720)
M&R/SER- CASE BACKHOE	1,200	1,200	
M&R/SER- ALL TERRAIN VHCL	1,200	480	(720)
M&R/SER- KUBOTA TRACTOR #1	2,400	2,400	
M&R/SER- KUBOTA TRACTOR #2	2,400	3,600	1,200
M&R/SER- SCHREDDERS		480	480
M&R/SER- OTHER	3,340	3,100	(240)
Total SERVICES	**901,364**	**1,008,692**	**107,328**
TOTAL MAINTENANCE & REPAIR	**1,567,318**	**1,737,028**	**169,711**

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
CRP-PROJ ADMIN-ENG	1,000	1,000	
CRP-PROJ ADMIN-BENEFITS	1,220	504	(716)
CRP-PROJ ADMIN-TRAVEL	100	450	350
CRP-PROJ ADMIN-A&G	1,007	411	(596)
CRP-PROJ ADMIN-NON GEN EMPL	3,051	1,245	(1,806)
CRP-PROJ ADMIN-OTHER	400	400	
Total	**6,778**	**4,011**	**(2,768)**
CRP-QA & DATA-BENEFITS	817	568	(249)
CRP-QA & DATA-TRAVEL	68	218	150
CRP-QA & DATA-A&G	674	463	(211)
CRP-QA & DATA-NON GEN EMPL	2,042	1,403	(640)
CRP-QA & DATA-OTHER	100	100	
Total	**3,701**	**2,752**	**(949)**
CRP-WQ MONIT-ENG	14,000	14,000	
CRP-WQ MONIT-BENEFITS	5,234	3,500	(1,734)
CRP-WQ MONIT-TRAVEL	3,000	4,000	1,000
CRP-WQ MONIT-A&G	4,318	2,852	(1,466)
CRP-WQ MONIT-NON GEN EMPL	13,085	8,642	(4,442)
CRP-WQ MONIT-OTHER	55,828	85,616	29,788
Total	**95,464**	**118,610**	**23,146**
CRP-INFO CLRGHS-ENG	1,195	1,000	(195)
CRP-INFO CLRGHS-BENEFITS	1,880	682	(1,198)
CRP-INFO CLRGHS-A&G	1,551	556	(995)
CRP-INFO CLRGHS-NON GEN EMPL	4,700	1,684	(3,015)
CRP-INFO CLRGHS-OTHER	300	300	
Total	**9,626**	**4,222**	**(5,403)**
CRP-ISSUES & CAUSE-ENG	1,195	1,000	(195)
CRP-ISSUES & CAUSE-BENEFITS	405	503	97
CRP-ISSUES & CAUSE-A&G	334	410	75
CRP-ISSUES & CAUSE-NON GEN EMP	1,013	1,241	228
CRP-ISSUES & CAUSE-OTHER	2,000	3,000	1,000

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**4,948**	**6,154**	**1,206**
CRP-PUBLIC PART-STAFF	4,554	2,164	(2,390)
CRP-PUBLIC PART-ENG	1,000	1,000	
CRP-PUBLIC PART-BENEFITS	2,541	1,072	(1,469)
CRP-PUBLIC PART-TRAVEL	100	388	288
CRP-PUBLIC PART-EQUIP USE	8,000		(8,000)
CRP-PUBLIC PART-A&G	2,097	874	(1,223)
CRP-PUBLIC PART-NON GEN EMPL	1,799	483	(1,316)
CRP-PUBLIC PART-OTHER	1,000	4,000	3,000
Total	**21,091**	**9,981**	**(11,110)**
GBRA UNIVERSITY-BENEFITS	2,298	1,959	(338)
GBRA UNIVERSITY-TRAVEL	300		(300)
GBRA UNIVERSITY-A&G	1,896	1,596	(299)
GBRA UNIVERSITY-NON GENERAL EM	5,744	4,838	(906)
GBRA UNIVERSITY-SERVICE	4,000		(4,000)
GBRA UNIVERSITY-MAT'L	2,000	50,000	48,000
GBRA UNIVERSITY-OTHER	5,000	6,500	1,500
Total	**21,237**	**64,893**	**43,656**
WIMBERLEY/WW-STAFF	15,316		(15,316)
WIMBERLEY/WW-ENG	100,000		(100,000)
WIMBERLEY/WW-LEGAL	10,000		(10,000)
WIMBERLEY/WW-BENEFITS	12,149	3,206	(8,942)
WIMBERLEY/WW-TRAVEL	1,000		(1,000)
WIMBERLEY/WW-A&G	10,023	2,613	(7,410)
WIMBERLEY/WW-NON GEN EMPLOYEES	15,056	7,917	(7,139)
WIMBERLEY/WW-SERVICE	25,000		(25,000)
WIMBERLEY/WW-MATL	1,000		(1,000)
Total	**189,543**	**13,736**	**(175,807)**
ENVIRONMENTAL LCUB-STAFF		15,479	15,479
ENVIRONMENTAL LCUB-ENG	45,000		(45,000)
ENVIRONMENTAL LCUB-BENEFI	4,372	6,981	2,609
ENVIRONMENTAL LCUB-TRAVEL	500	2,000	1,500
ENVIRONMENTAL LCUB-A&G	3,607	5,688	2,081
ENVIRONMENTAL LCUB-NON GE	10,931	1,758	(9,173)
ENVIRONMENTAL LCUB-PRO FE		15,000	15,000

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
ENVIRONMENTAL LCUB-MAT'L	1,000	1,500	500
ENVIRONMENTAL LCUB-OTHER		1,500	1,500
Total	**65,411**	**49,906**	**(15,504)**
319 RIVER NETWORK-STAFF	4,400	1,637	(2,763)
319 RIVER NETWORK-BENEFITS	6,251	4,763	(1,488)
319 RIVER NETWORK-TRAVEL	1,500	550	(950)
319 RIVER NETWORK-A&G	5,157	3,881	(1,276)
319 RIVER NETWORK-NON GENERAL	11,227	10,123	(1,104)
319 RIVER NETWORK-OTHER	5,000	45,000	40,000
Total	**33,535**	**65,953**	**32,418**
MITIGATION BANK FEAS-BENEFITS	2,695	2,453	(242)
MITIGATION BANK FEAS-A&G	2,224	1,999	(225)
MITIGATION BANK FEAS-NON GENER	6,738	6,058	(681)
Total	**11,657**	**10,510**	**(1,147)**
DROUGHT PLANNING-BENEFITS		3,045	3,045
DROUGHT PLANNING-TRAVEL	600		(600)
DROUGHT PLANNING-A&G		2,481	2,481
DROUGHT PLANNING-NON-GENERAL		7,518	7,518
DROUGHT PLANNING-MAT'L	5,000	4,500	(500)
Total	**5,600**	**17,544**	**11,944**
SB3- ENVIRONMNTL FLOWS-ENG	55,000	55,000	
Total	**55,000**	**55,000**	
SB2 IN-STREAM FLOW-ENG	25,000	25,000	
Total	**25,000**	**25,000**	
ARANSAS PROJ LITIGATION-STAFF	108,751	131,868	23,117
ARANSAS PROJ LITIGATION-ENG	150,000	150,000	
ARANSAS PROJ LITIGATION-LEGA	1,250,000	1,250,000	
ARANSAS PROJ LITIGATION-BENEFI	43,937	53,818	9,881
ARANSAS PROJ LITIGATION-A&G	36,248	43,852	7,603

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
ARANSAS PROJ LITIGAT-NON GEN	1,092	1,016	(76)
Total	**1,590,029**	**1,630,554**	**40,525**
UPPER BASIN BIOSOLIDS STDY-BEN	413		(413)
UPPER BASIN BIOSOLIDS STDY-A&G	341		(341)
UPPER BASIN BIOSOLIDS STDY-NON	1,032		(1,032)
Total	**1,786**		**(1,786)**
COE BASIN RECON-BENEFITS	1,184		(1,184)
COE BASIN RECON-A&G	977		(977)
COE BASIN RECON-NON GEN EMPL	2,961		(2,961)
Total	**5,123**		**(5,123)**
GROUNDWTR INVSTG-ENG	15,000		(15,000)
GROUNDWTR INVSTG-BENEFITS	2,957	3,646	690
GROUNDWTR INVSTG-A&G	2,439	2,971	532
GROUNDWTR INVSTG-NON GEN EMPL	7,392	9,003	1,612
Total	**27,788**	**15,621**	**(12,167)**
IH 35 PROJECT ROW-BENEFITS		3,950	3,950
IH 35 PROJECT ROW-A&G		3,219	3,219
IH 35 PROJECT ROW-NON GEN EMPL		9,754	9,754
Total		**16,923**	**16,923**
APPLIC-UNAPPROP.FLOW-ENG	20,000	123,000	103,000
APPLIC-UNAPPROP.FLOW-BENEFITS	887		(887)
APPLIC-UNAPPROP.FLOW-A&G	732		(732)
APPLIC-UNAPPROP.FLW-NON GEN EM	2,218		(2,218)
Total	**23,836**	**123,000**	**99,164**
CORDILLERA RETAIL-STAFF		9,884	9,884
CORDILLERA RETAIL-BENEFITS		4,003	4,003
CORDILLERA RETAIL-A&G		3,262	3,262

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total		**17,148**	**17,148**
BULVERDE AREA WW-STAFF	9,759	10,875	1,116
BULVERDE AREA WW-ENG	30,000	30,500	500
BULVERDE AREA WW-LEGAL	5,000		(5,000)
BULVERDE AREA WW-BENEFITS	6,273	8,764	2,492
BULVERDE AREA WW-TRAVEL	500		(500)
BULVERDE AREA WW-A&G	5,175	7,141	1,966
BULVERDE AREA WW-NON GEN EMP	5,922	10,764	4,842
BULVERDE AREA WW-MAT'L	500		(500)
Total	**63,129**	**68,045**	**4,916**
WATERSHED PROTECT GRNTS-BENEFI		119	119
WATERSHED PROTECT GRNTS-A&G		97	97
WATERSHED PROTECT GRNTS-NON-GE		294	294
Total		**511**	**511**
U/S SWB GUAD RIVER STUDY-ENG	30,000		(30,000)
Total	**30,000**		**(30,000)**
LAKE MGMT ENHANCEMENT-BENEFITS		4,085	4,085
LAKE MGMT ENHANCEMENT-A&G		3,329	3,329
LAKE MGMT ENHANCEMENT-NON-GENE		10,087	10,087
Total		**17,500**	**17,500**
MISC PROJ DEV-BENEFITS	11,963	8,016	(3,947)
MISC PROJ DEV-A&G	9,870	6,532	(3,338)
MISC PROJ DEV-NON GEN EMPL	29,908	19,794	(10,115)
Total	**51,742**	**34,342**	**(17,399)**
HIGH WTR MARK SURVEY-BENEFITS		372	372
HIGH WTR MARK SURVEY-A&G		303	303
HIGH WTR MARK SRVY-NON GEN EMP		919	919

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	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total		**1,594**	**1,594**
HAYS/CALDWELL WWTP-STAFF		3,501	3,501
HAYS/CALDWELL WWTP-ENG	30,000	20,000	(10,000)
HAYS/CALDWELL WWTP-BENEFITS	2,961	6,963	4,002
HAYS/CALDWELL WWTP-TRAVEL	500		(500)
HAYS/CALDWELL WWTP-A&G	2,443	5,674	3,231
HAYS/CALDWELL WWTP-NON GEN EMP	7,403	13,691	6,288
Total	**43,307**	**49,829**	**6,522**
BRUSH MANAGEMENT-BENEFITS		194	194
BRUSH MANAGEMENT-A&G		158	158
BRUSH MANAGEMENT-NON GEN E		478	478
Total		**830**	**830**
CANYON SEASONAL POOL-ENG	10,000		(10,000)
CANYON SEASONAL POOL-BENEFITS	1,777	1,186	(591)
CANYON SEASONAL POOL-TRAVEL	2,000		(2,000)
CANYON SEASONAL POOL-A&G	1,466	966	(500)
CANYON SEASONAL POOL-NON GEN E	4,442	2,928	(1,514)
Total	**19,684**	**5,080**	**(14,604)**
TRANS FAC IH35/SH130 STDY-STAF	19,696		(19,696)
TRANS FAC IH35/SH130 STDY-ENG		40,000	40,000
TRANS FAC IH35/SH130 STDY-BENE	7,878		(7,878)
TRANS FAC IH35/SH130 STDY-TRAV	2,000		(2,000)
TRANS FAC IH35/SH130 STDY-A&G	6,500		(6,500)
Total	**36,074**	**40,000**	**3,926**
DESAL PILOT STUDY-ENG	15,000		(15,000)
Total	**15,000**		**(15,000)**
ASR STUDY-ENG	20,000		(20,000)

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**20,000**		**(20,000)**
LULING WTR SUPP STUDY-ENG		200,000	200,000
LULING WTR SUPP STUDY-BENEFITS		1,779	1,779
LULING WTR SUPP STUDY-A&G		1,449	1,449
LULING WTR SUP STDY-NON GEN EM		4,392	4,392
Total		**207,620**	**207,620**
TX WATER ALLIANCE-STAFF		8,753	8,753
TX WATER ALLIANCE-ENG		291,000	291,000
TX WATER ALLIANCE-BENEFITS		10,067	10,067
TX WATER ALLIANCE-A&G		8,203	8,203
TX WATER ALLIANCE-NON-GENERAL		16,104	16,104
Total		**334,128**	**334,128**
N.B. AREA WWTP-ENG	10,000	20,000	10,000
N.B. AREA WWTP-LEGAL	5,000		(5,000)
N.B. AREA WWTP-BENEFITS	2,369	2,375	6
N.B. AREA WWTP-TRAVEL	500		(500)
N.B. AREA WWTP-A&G	1,954	1,935	(19)
N.B. AREA WWTP-NON GEN EM	5,922	5,864	(58)
Total	**25,745**	**30,174**	**4,428**
WINFIELD-STAFF	1,500	3,962	2,462
WINFIELD-BENEFITS	600	1,605	1,005
WINFIELD-TRAVEL	240		(240)
WINFIELD-A&G	495	1,308	812
WINFIELD-OTHER	1,320		(1,320)
Total	**4,156**	**6,874**	**2,719**
RECHARGE STUDY-ENG		15,000	15,000
Total		**15,000**	**15,000**
EAA HABITAT CONSRV PLAN-STAFF		51,241	51,241
EAA HABITAT CONSRV PLAN-ENG		125,000	125,000

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
EAA HABITAT CONSRV PLAN-BENFTS		20,753	20,753
EAA HABITAT CONSRV PLAN-A&G		16,910	16,910
Total		**213,904**	**213,904**
CALHOUN CNTY WW STUDY-ENG	20,000	20,000	
CALHOUN CNTY WW STUDY-BENEFITS	3,451		(3,451)
CALHOUN CNTY WW STUDY-A&G	2,847		(2,847)
CALHOUN CNTY WW STUDY-NON-GENE	8,627		(8,627)
Total	**34,925**	**20,000**	**(14,925)**
CANYON GORGE PROJECT-STAFF	10,020	5,268	(4,753)
CANYON GORGE PROJECT-BENEFITS	16,753	15,552	(1,201)
CANYON GORGE PROJECT-A&G	13,821	12,672	(1,149)
CANYON GORGE PROJECT-NON-GEN	31,861	33,132	1,271
CANYON GORGE PROJECT-SERVICE	50,000	25,000	(25,000)
Total	**122,455**	**91,624**	**(30,832)**
WATER SUPPLY ALTERNATIVE-STAFF		2,597	2,597
WATER SUPPLY ALTERNATIVE-ENG	10,000	15,000	5,000
WATER SUPPLY ALTERNATIVE-LEGAL	5,000	37,500	32,500
WATER SUPPLY ALTERNATIVE-BENEF	9,466	7,129	(2,337)
WATER SUPPLY ALTERNATIVE-TRAV	2,000		(2,000)
WATER SUPPLY ALTERNATIVE-A&G	7,809	5,809	(2,000)
WATER SUPPLY ALTERNATIVE-NON-G	23,665	15,006	(8,659)
Total	**57,940**	**83,041**	**25,102**
SIMSBORO PROJECT-STAFF		9,366	9,366
SIMSBORO PROJECT-ENG	150,000	15,000	(135,000)
SIMSBORO PROJECT-BENEFITS	5,926	6,758	831
SIMSBORO PROJECT-TRAVEL	4,000		(4,000)
SIMSBORO PROJECT-A&G	4,889	5,506	617
SIMSBORO PROJECT-NON GEN EMPL	14,816	7,320	(7,496)
SIMSBORO PROJECT-OTHER	120,000		(120,000)
Total	**299,632**	**43,950**	**(255,682)**
BOERNE WTR SUPPLY-STAFF		3,501	3,501
BOERNE WTR SUPPLY-BENEFITS		1,418	1,418

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
BOERNE WTR SUPPLY-A&G		1,155	1,155
Total		**6,075**	**6,075**
WATER RIGHTS/INV-ENG	20,000	20,000	
WATER RIGHTS/INV-BENEFITS	3,157	2,431	(726)
WATER RIGHTS/INV-TRAVEL	500		(500)
WATER RIGHTS/INV-A&G	2,605	1,981	(624)
WATER RIGHTS/INV-NON GEN EMPL	7,893	6,002	(1,891)
Total	**34,155**	**30,414**	**(3,741)**
LAKE MGMT&AQUATIC CNTL-STAFF	5,217	4,237	(981)
LAKE MGMT&AQUATIC CNTL-ENG	10,000		(10,000)
LAKE MGMT&AQUATIC CNTL-LEGAL	5,000		(5,000)
LAKE MGMT&AQUATIC CNTL-BENEF	5,545	3,972	(1,574)
LAKE MGMT&AQUATIC CNTL-TRAVL	500		(500)
LAKE MGMT&AQUATIC CNTL-A&G	4,575	3,236	(1,339)
LAKE MGMT&AQUATIC CNTL-NON GEN	8,645	5,570	(3,076)
LAKE MGMT&AQUATIC CNTL-PROF FE	20,000		(20,000)
LAKE MGMT&AQUATIC CNTL-SERVICE	20,000	16,000	(4,000)
LAKE MGMT&AQUATIC CNTL-MAT'L	3,000		(3,000)
Total	**82,482**	**33,014**	**(49,469)**
ZEDLER MILL-ENG	15,000		(15,000)
ZEDLER MILL-BENEFITS		593	593
ZEDLER MILL-A&G		483	483
ZEDLER MILL-NON-GEN EMPLOYEE		1,464	1,464
Total	**15,000**	**2,540**	**(12,460)**
USACE CNYN LK BOAT RAMPS-BENEF	2,075		(2,075)
USACE CNYN LK BOAT RAMPS-A&G	1,712		(1,712)
USACE CNYN LK BOAT RAMPS-NON G	5,187		(5,187)
Total	**8,974**		**(8,974)**
PLUM CREEK MONITORING-BENEFITS	4,053	5,834	1,780
PLUM CREEK MONITORING-TRAVEL	500	1,736	1,236
PLUM CREEK MONITORING-A&G	3,344	4,753	1,409
PLUM CREEK MONITORING-NON GEN	10,133	14,404	4,271

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PLUM CREEK MONITORING-OTHER	9,300	162,583	153,283
Total	**27,331**	**189,311**	**161,980**
PLUM CREEK PROJ ADM-BENEFITS	5,248		(5,248)
PLUM CREEK PROJ ADM-A&G	4,330		(4,330)
PLUM CREEK PROJ ADM-NON GEN EM	13,120		(13,120)
Total	**22,698**		**(22,698)**
EXELON WATER PROJECT-STAFF	23,445	18,528	(4,917)
EXELON WATER PROJECT-BENEFITS	17,248	8,372	(8,876)
EXELON WATER PROJECT-A&G	14,229	6,822	(7,407)
EXELON WATER PROJECT-NONGEN	19,674	2,144	(17,530)
Total	**74,597**	**35,867**	**(38,730)**
TRI-COMMUNITY WSC- ENG	30,000		(30,000)
TRI-COMMUNITY WSC- LEGAL	10,000		(10,000)
TRI-COMMUNITY WSC- BENEFITS	8,421	6,789	(1,632)
TRI-COMMUNITY WSC- TRAVEL	1,000		(1,000)
TRI-COMMUNITY WSC- A&G	6,948	5,532	(1,416)
TRI-COMMUNITY WSC- NON-GEN EMP	21,053	16,763	(4,290)
TRI-COMMUNITY WSC-MAT'L	2,000		(2,000)
Total	**79,423**	**29,084**	**(50,338)**
WIMBERLEY WATER- STAFF	15,316	7,463	(7,852)
WIMBERLEY WATER- ENG	10,000		(10,000)
WIMBERLEY WATER- BENEFITS	11,998	8,019	(3,979)
WIMBERLEY WATER- TRAVEL	500		(500)
WIMBERLEY WATER- A&G	9,898	6,534	(3,364)
WIMBERLEY WATER- NON-GEN EMPL	14,679	12,337	(2,343)
Total	**62,392**	**34,353**	**(28,038)**
WATER CO ACQUISITIONS-LEGAL	5,000		(5,000)
WATER CO ACQUISITIONS-BENEFITS	3,258	6,208	2,951
WATER CO ACQUISITIONS-TRAVEL	500		(500)
WATER CO ACQUISITIONS-A&G	2,688	5,059	2,371
WATER CO ACQUISITIONS-NON GEN	8,144	15,329	7,185
WATER CO ACQUISITIONS-PROF FEE	5,000		(5,000)

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**24,589**	**26,596**	**2,007**
PADDLING TRAILS-BENEFITS		4,605	4,605
PADDLING TRAILS-TRAVEL	500		(500)
PADDLING TRAILS-A&G		3,752	3,752
PADDLING TRAILS- NON-GEN		11,370	11,370
PADDLING TRAILS-MAT'L	6,000		(6,000)
Total	**6,500**	**19,726**	**13,226**
INDUSTRIAL DEV PROJECT-ENG		32,500	32,500
INDUSTRIAL DEV PROJECT-LEGAL	37,500	37,500	
INDUSTRIAL DEV PROJECT-BENEFIT		3,156	3,156
INDUSTRIAL DEV PROJECT-A&G		2,571	2,571
INDUSTRIAL DEV PROJECT-NON-GEN		7,792	7,792
Total	**37,500**	**83,520**	**46,020**
CALHOUN CNTY SUPPLY STUDY-BENE		1,459	1,459
CALHOUN CNTY SUPPLY STUDY-A&G		1,188	1,188
CALHOUN CNTY SUPPLY STUDY-NONG		3,601	3,601
Total		**6,249**	**6,249**
MID BASIN PROJECT-STA		26,451	26,451
MID BASIN PROJECT-ENG	50,000	25,000	(25,000)
MID BASIN PROJECT-LEGAL	47,500		(47,500)
MID BASIN PROJECT-BENEFITS	9,143	13,684	4,541
MID BASIN PROJECT-TRAVEL	1,000		(1,000)
MID BASIN PROJECT-A&G	7,543	11,150	3,607
MID BASIN PROJECT-NON-GEN EMPL	22,857	7,336	(15,521)
MID BASIN PROJECT-SERVICE		1,000	1,000
MID BASIN PROJECT-OTHER		10,000	10,000
Total	**138,042**	**94,620**	**(43,422)**
G.I.S. DATA BASE-ENG	10,000		(10,000)

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**10,000**		**(10,000)**
PERMIT AMEND APPL WOMACK-BENEF	1,183	1,276	94
PERMIT AMEND APPL WOMACK-A&G	976	1,040	64
PERMIT AMEND APPL WOMACK-NON G	2,957	3,151	194
Total	**5,115**	**5,467**	**352**
UT BAY & ESTUARY STDY-BENEFITS	591		(591)
UT BAY & ESTUARY STDY-A&G	488		(488)
UT BAY & ESTUARY STDY-NON GEN	1,478		(1,478)
Total	**2,558**		**(2,558)**
S.B.1 PHASE 3-STAFF	17,223	17,481	258
S.B.1 PHASE 3-ENG	14,000	14,000	
S.B.1 PHASE 3-BENEFITS	6,889	7,080	191
S.B.1 PHASE 3-TRAVEL	2,000	2,000	
S.B.1 PHASE 3-A&G	5,684	5,769	85
Total	**45,796**	**46,330**	**534**
GERONIMO CREEK WPP-STAFF	218	803	585
GERONIMO CREEK WPP-ENG	140,800	186,202	45,402
GERONIMO CREEK WPP-BENEFITS	7,918	9,178	1,260
GERONIMO CREEK WPP-TRAVEL	500	250	(250)
GERONIMO CREEK WPP-A&G	6,533	7,479	946
GERONIMO CREEK WPP-NON GEN EMP	19,578	21,860	2,281
GERONIMO CREEK WPP-MISC	1,500	46,802	45,302
Total	**177,047**	**272,573**	**95,526**
KENDALL CO FEASIBILITY-ENG	20,000		(20,000)
KENDALL CO FEASIBILITY-BENEFIT	3,314		(3,314)
KENDALL CO FEASIBILITY-TRAVEL	200	1,000	800
KENDALL CO FEASIBILITY-A&G	2,734		(2,734)
KENDALL CO FEASIBILITY-NON GEN	8,285		(8,285)
KENDALL CO FEASIBILITY-MISC	200		(200)

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total	**34,733**	**1,000**	**(33,733)**
BUD W/O-LAKE MGMT	(63,857)		63,857
BUD W/O-SIMSBORO	(199,752)		199,752
BUD W/O-GORGE	(91,836)		91,836
BUD W/O-MIDBASIN PROJECT	(103,527)		103,527
BUD W/O-GERONIMO CREEK	(132,777)		132,777
BUD W/O-KENDALL CO FEASIBILITY	(23,152)		23,152
BUD W/O-INDUSTRIAL DEVEL PROJ	(28,125)		28,125
BUD W/O-SB3 ENVIRONMENTAL FLOW	(23,747)		23,747
BUD W/O-ARANSAS PROJ LITIGATIO	(1,192,518)		1,192,518
BUD W/O-319 RIVER NETWORK	(33,535)		33,535
BUD W/O-MISC P/D	(4,311)		4,311
Total	**(1,897,137)**		**1,897,137**
TOTAL PROJECT DEVELOPMENT	**2,012,735**	**4,432,304**	**2,419,569**

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

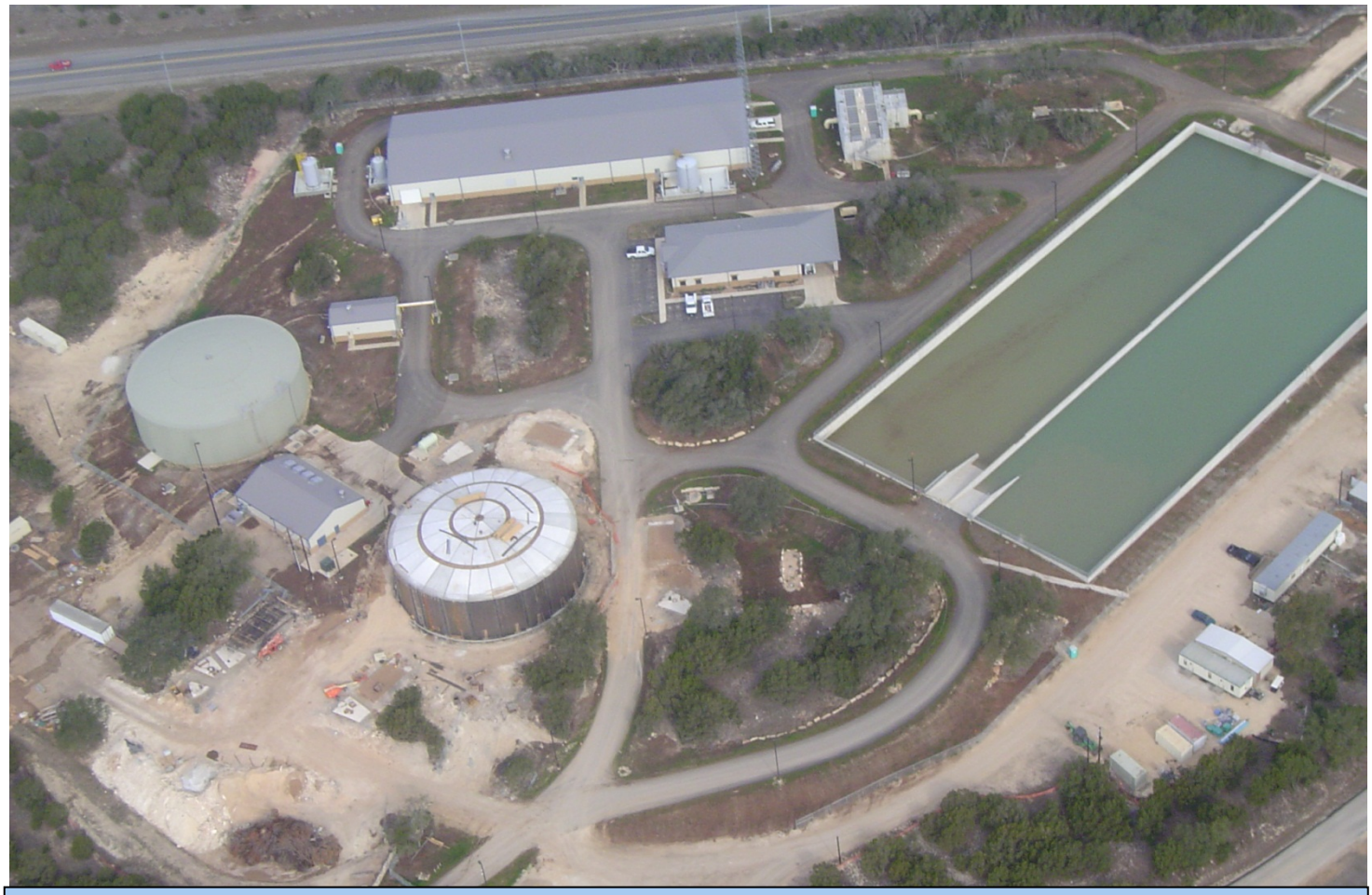
	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
H5 LOT RESTORATION-SUPERV		1,464	1,464
H5 LOT RESTORATION-BENEFITS		593	593
H5 LOT RESTORATION-A&G		483	483
Total		**2,540**	**2,540**
BUILDING REMODEL-SERVICE	100,000	70,000	(30,000)
BUILDING REMODEL-MATERIAL		10,000	10,000
LKWD BOAT RAMP REHAB-REPAY	(75,000)		75,000
Total	**25,000**	**80,000**	**55,000**
OFFICE IMPROVEMENTS-SERVICE	3,000		(3,000)
Total	**3,000**		**(3,000)**
SIPHON GATE IMPROVMTS-SERVICE	12,000	6,000	(6,000)
Total	**12,000**	**6,000**	**(6,000)**
TOTAL WIP - OPERATING	**40,000**	**88,540**	**48,540**

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - CONSTRUCTION			
REGIONAL RAW WTR DS-STAFF	39,037	2,834	(36,203)
REGIONAL RAW WTR DS-BENEFITS	15,615	1,148	(14,467)
REGIONAL RAW WTR DS-A&G	12,882	935	(11,947)
Total	**67,534**	**4,917**	**(62,617)**
KYLE/MONARCH DELVRY PNTS-TRAVL	500		(500)
KYLE/MONARCH DELVRY PNTS-SERVI	250		(250)
KYLE/MONARCH DELVRY PNTS-LEGAL	250		(250)
KYLE/MONARCH DELVRY PNTS-MAT'L	500		(500)
KYLE/MONARCH DELVRY PNTS-MISC	500		(500)
Total	**2,000**		**(2,000)**
TOTAL WIP - CONSTRUCTION	**69,534**	**4,917**	**(64,617)**

GUADALUPE-BLANCO RIVER AUTHORITY
WATER RESOURCES DIVISION - WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

	FY 2012 BUDGET
LABORATORY EQUIPMENT	
HOOD SYSTEM MODIFICATIONS	14,000
Total LABORATORY EQUIPMENT	**14,000**
AUTO & HEAVY EQUIPMENT	
HAUL TRUCK	34,000
TRUCK	20,000
Total AUTO & HEAVY EQUIPMENT	**54,000**
MISCELLANEOUS EQUIPMENT	
BOX BLADE	1,700
TRUCK CRANE	7,378
REFRIGERATOR	5,500
Total MISCELLANEOUS EQUIPMENT	**14,578**
TOTAL CAPITAL ADDITIONS	**82,578**



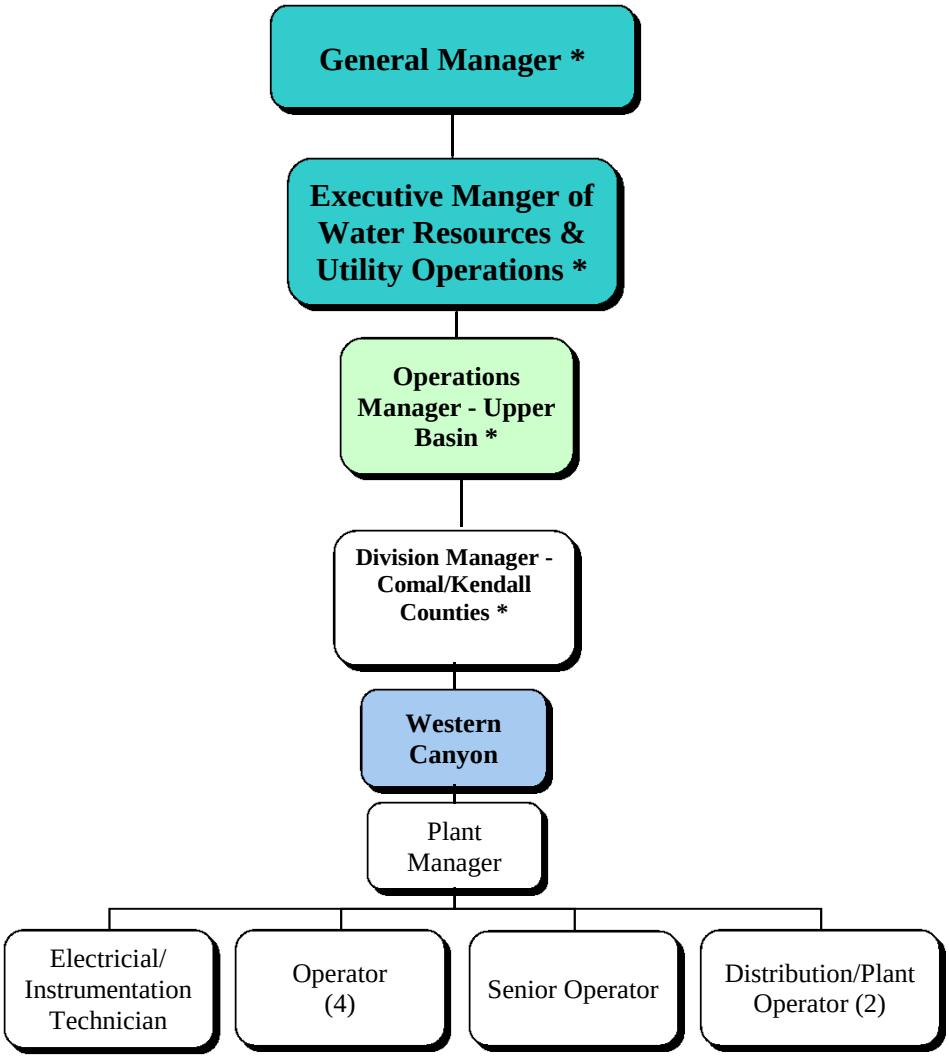
Western Canyon WTP

The Western Canyon Water Treatment Plant, which began delivering treated water to customers on April 3, 2006, uses water from Canyon Reservoir to provide a firm supply of treated drinking water to area communities and water systems. Some of these customers, as well as many other area residents, depend upon wells drilled into the groundwater supplies of the Edwards and Trinity Aquifers. Some wells experience water quality and quantity problems during low rainfall or drought, and the Western Canyon water helps to supplement these sources.

The facility consists of a raw water intake at Comal Park on Canyon Lake, a 10 mgd micro-filtration water treatment plant at Startz Hill, two booster pump stations, and approximately 45 miles of raw and treated water pipelines. The employees at the plant are also responsible for monitoring the customer delivery points along the treated water transmission pipeline with the use of a SCADA (control and monitoring) system.

- Service Provided: Water treatment
- Location: Canyon Lake, TX
- Startup Operation Date: 2006
- Service Area: Comal & Kendall Co., TX
- Capacity: 10mgd
- # of Current Employees: 8
- Budgeted Revenue: $3,354,166

Western Canyon Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

Western Canyon	# of Authorized Positions (FTE)		
	2010	2011	2012
Plant Manager	1	1	1
Electrical/Instrumentation Technician	1	1	1
Senior Operator	1	1	1
Operator	4	4	4
Distribution/Plant Operator	2	2	2
Total	**9**	**9**	**9**

Changes from FY 2010 to FY 2011
Distribution Lead Operator was changed to Senior Operator.

Changes from FY 2011 to FY 2012
No staffing changes for this division.

Budget Summary

Division: **Western Canyon**

Description

The Western Canyon Water Treatment Plant System, which began sending treated water to customers on April 3, 2006, is responsible for operating the raw water pump station located at Canyon Lake, the raw water pipeline, the water treatment plant, the treated water transmission pipeline, the Amman Road booster pump station and the FM 3351 booster pump station. The Western Canyon Water Treatment Plant is also monitoring the customer delivery points along the treated water transmission pipeline via SCADA. Customers of the Western Canyon Water Treatment Plant include San Antonio Water System, City of Fair Oaks Ranch, City of Boerne, City of Bulverde, Tapatio Springs/Kendall County Utility Company, Johnson Ranch and Cordillera Ranch.

The Cordillera Water Distribution System is responsible for operating the Cordillera Ranch Subdivision retail water system.

The Cordillera Waste Water Treatment System is responsible for operating the Cordillera Ranch Subdivision sewer system including the wastewater treatment plant, collection system and the individual sewer grinder pumps for each house.

The Comal Trace Water System was purchased by GBRA in December of 2006. The Comal Trace Water Distribution system is responsible for operating the distribution system, wells and pump station.

The Johnson Ranch Water Distribution System began operations in June of 2009. Currently, only the Johnson Ranch Elementary School is receiving water service at this time.

Objectives

The following objectives are the division's operating plan in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

Western Canyon WTP
To … use water efficiently by coordinating raw and treated water deliveries with no unscheduled downtime.

To … complete work plan tasks within 90% of budget projections.

Cordillera WDS
To … oversee/inspect water construction projects to ensure quality construction and to optimize the use of water wells and provide customers reminders to customers regarding water conservation.

Cordillera WWTP
To … oversee/inspect wastewater construction projects to ensure quality construction.

Comal Trace WDS
To … optimize the use of water wells and provide reminders to customers regarding water conservation.

Johnson Ranch WDS
To … oversee/inspect water and wastewater construction projects to ensure quality construction

WATER QUALITY GOAL

Western Canyon WTP
To … meet or exceed Texas Commission on Environmental Quality and Environmental Protection Agency water quality requirements.

To … meet or exceed all water quality goals as outlined in the System's work plan and contract documents.

To … continue the reduction of T.H.M. formation through treatment techniques and testing.

Cordillera WDS
To … meet or exceed Texas Commission on Environmental Quality and Environmental Protection Agency water quality requirements.

Cordillera WWTP
To … meet or exceed Texas Commission on Environmental Quality and Environmental Protection Agency wastewater quality requirements.

Comal Trace WDS
To … meet or exceed Texas Commission on Environmental Quality and Environmental Protection Agency wastewater quality requirements.

Johnson Ranch WDS
To … meet or exceed Texas Commission on Environmental Quality and Environmental Protection Agency water quality requirements.

PUBLIC SERVICES GOAL

Western Canyon WTP
To … supply high quality potable water in quantities requested by the Customers and as outlined in the Customer contracts.

To … remain aware of local issues as related to water quality.

Cordillera WDS
To … meet with Cordillera owners twice per year to discuss Cordillera water system operations.

Cordillera WWTP
To … meet with Cordillera owners twice per year to discuss Cordillera wastewater operations.

Comal Trace WDS
To … meet with Comal Trace Home Owners Association Board once per year to discuss Comal Trace water operations.

Johnson Ranch WDS
To … meet with Johnson Ranch owners twice per year to discuss Cordillera water system operations.

ECONOMIC DEVELOPMENT GOAL

Western Canyon WTP
To … deal with all individuals we come into contact with as a potential customer.

To … assist in studies for delivering high quality potable water to entities located in the Plant service area.

To … maintain the plant as a “show place” and produce superior water.

To … participate in volunteer efforts in our community.

Cordillera WDS
To … deal with all individuals we come into contact with as a potential customer.

Cordillera WWTP
To … deal with all individuals we come into contact with as a potential customer.

Comal Trace WDS
To … deal with all individuals we come into contact with as a potential customer.

Johnson Ranch WDS
To … deal with all individuals we come into contact with as a potential customer.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

Western Canyon WTP
To … work toward a maximum degree of water treatment training, licensing and certification for all employees.

To … provide assistance in regional potable water quality and supply studies.

Cordillera WDS
To … work toward a maximum degree of water treatment training, licensing and certification for all employees.

To … provide assistance in regional potable water quality and supply studies.

Cordillera WWTP
To … work toward a maximum degree of wastewater treatment training, licensing and certification for all employees.

To … provide assistance in regional potable water quality and wastewater service studies.

Comal Trace WDS
To … work toward a maximum degree of water treatment training, licensing and certification for all employees.

To … provide assistance in regional potable water quality and supply studies.

Johnson Ranch WDS
To … work toward a maximum degree of water treatment training, licensing and certification for all employees.

To … provide assistance in regional potable water quality and supply studies.

COMMUNICATION AND EDUCATION

Western Canyon WTP

To … maintain a positive public image and professional attitude.

To … host educational tours and serve as a TEEX training location as requested.

To … operate in a team environment that allows for efficient internal and external communications.

Cordillera WDS

To … provide all Customers with the annual Consumer Confidence Report that outlines the quality of their drinking water.

Cordillera WWTP

To … host educational tours at the Cordillera WWTP.

Comal Trace WDS

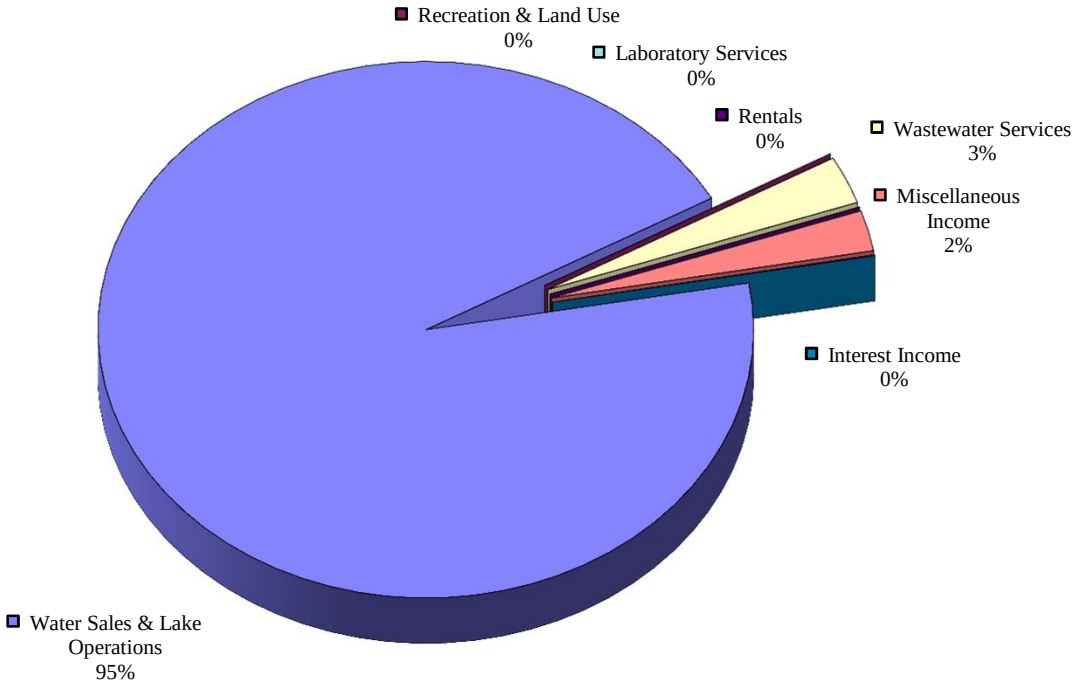
To … provide all Customers with the annual Consumer Confidence Report that outlines the quality of their drinking water.

Johnson Ranch WDS

To … maintain a positive public image and professional attitude.

Budget Summary

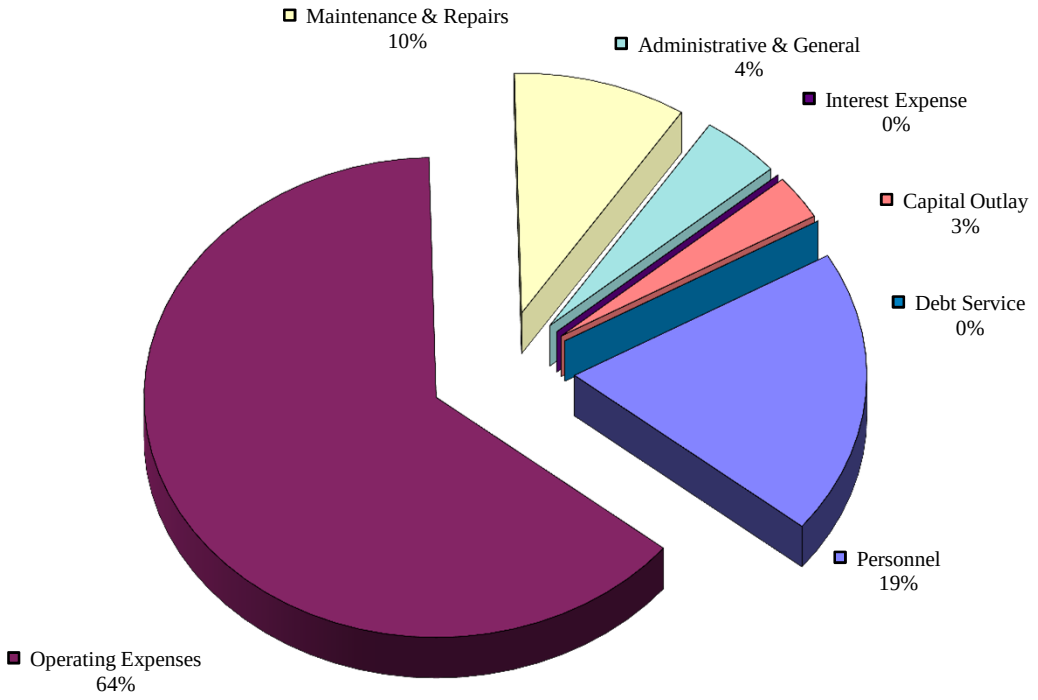
REVENUES - Western Canyon



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales			
Water Sales & Lake Operations	3,903,381	3,823,809	3,889,026
Recreation & Land Use			
Wastewater Services	87,840	110,437	118,545
Laboratory Services			
Rentals			
Administrative & General			
Miscellaneous Income	102,170	117,373	100,277
Total Operating Revenue	**4,093,392**	**4,051,618**	**4,107,848**
Interest Income	181	360	2,100
Grand Total Revenues	**4,093,573**	**4,051,978**	**4,109,948**

Budget Summary

EXPENSES - Western Canyon



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	684,666	780,088	790,736
Operating Expenses	2,361,830	2,613,950	2,633,958
Maintenance & Repairs	265,283	341,027	396,677
Administrative & General	152,547	181,927	183,875
Total Operating Expenses	**3,464,326**	**3,916,992**	**4,005,246**
Interest Expense			
Capital Outlay	28,600	109,000	124,000
Debt Service			
Grand Total Expenses	**3,492,926**	**4,025,992**	**4,129,246**

Western Canyon Division
Western Canyon Water Treatment Plant System
Operating Plan For Fiscal Year Ending 8/31/12

BACKGROUND

The Western Canyon Water Treatment Plant System, which began sending treated water to customers on April 3, 2006, is responsible for operating the Raw Water pump station located at Canyon Lake, the raw water pipeline, the water treatment plant, the treated water transmission pipeline, the Amman Road booster pump station and the FM 3351 booster pump station. The Western Canyon Water Treatment Pant is also monitoring the customer delivery points along the treated water transmission pipeline via SCADA. Customers of the Western Canyon Water Treatment Plant include San Antonio Water System, City of Fair Oaks Ranch, City of Boerne, City of Bulverde, Tapatio Springs/Kendall County Utility Company, Cordillera Ranch and Johnson Ranch.

REVENUE SOURCES AND TRENDS

Revenues are obtained through monthly water service fees to the wholesale customers. The rate charged to the customers is projected to remain the same at 92¢ per thousand gallons. This reflects GBRA's efforts to prioritize projects and hold operating costs at or below their FY 2011 amounts where possible in order to assist our customers during the current economic downturn.

CAPITAL ADDITIONS AND OPERATING EXPENSES

Capital additions include $100,000 for upgrading the SCADA system. Funds for the upgrade will be provided by using funds accumulated within this operation during previous years.

In an effort to provide advanced training and maintain Texas Commission on Environmental Quality water licenses for all division employees, operating personnel will attend several Texas Engineering Extension Service courses including a hazardous materials course. Personnel will also attend the Texas Water Utilities Association training, as well as, attend electrical training classes throughout the year. In-house training programs will be held on first aid, CPR, hazard communications and team training.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects in addition to all of the other operating expenditures that are summarized in the following pages will be provided from revenues from customer billings as well as funds accumulated in prior years. In the upcoming FY 2012, GBRA has budgeted revenue to equal total expenditures therefore; the net change in fund balance for FY 2012 is $6,582.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

050 - WESTERN CANYON WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
W.C.-PLANT O&M	3,354,166	3,354,166	1
Total WATER SALES & LAKE OPERATIONS	**3,354,166**	**3,354,166**	**1**
TOTAL OPERATING REVENUES	**3,354,166**	**3,354,166**	**1**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	24,723	25,030	307
SUPERVISION	83,912	86,611	2,700
LABOR	218,687	220,191	1,504
Total OPERATING SALARIES & WAGES	**327,322**	**331,833**	**4,511**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	4,800	4,800	
EMPLOYEE BENEFITS	165,430	168,765	3,335
Total EMPLOYEE EXPENSES & BENEFITS	**170,230**	**173,565**	**3,335**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	16,395	16,395	
EQUIPMENT RENTAL	2,340	2,340	
DUES AND MEMBERSHIPS	700	700	
PUBLICATIONS AND BOOKS	100	375	275
SMALL TOOLS EXPENSE	1,500	5,000	3,500
TRACTORS AND EQUIPMENT	1,500	2,500	1,000
UNIFORMS AND LAUNDRY	4,380	4,380	
PROCESS/SPECIAL OPERATING	500	500	
BIOSOLIDS DISPOSAL COSTS	150,000	200,000	50,000
TRAINING EXPENSES	6,000	6,000	
SAFETY & EMERG. EXPENSES	6,000	6,000	
SECURITY EXPENSE	500	500	
POWER & UTILITIES-TREATED WTR	460,000	470,000	10,000
POWER & UTILITIES-RAW WATER	780,000	680,000	(100,000)
POWER & UTILITIES-AMMAN RD	168,000	100,000	(68,000)
POWER & UTILITIES-FM3351	6,000	6,000	
AUXILLARY POWER EXPENSE	4,500	4,500	
CHLORINE	16,000	16,000	
ALUM/FERRIC/CITRIC ACID	250,000	340,000	90,000
SODIUM BISULFATE	3,500	3,500	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

050 - WESTERN CANYON WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
CAUSTIC	20,000	20,000	
SODIUM HYPOCHLORITE	24,000	24,000	
LAB SUPPLIES & EXPENSES	40,000	42,000	2,000
C.I.P. DISPOSAL EXPENSES	230,000	200,000	(30,000)
PROFESSIONAL FEES	30,000	30,000	
CONTRACT LABOR	5,000	15,000	10,000
INSPECTION FEES	3,500	3,500	
COMMUNICATIONS	8,000	8,000	
OFFICE SUPPLIES & EXPENSES	4,000	4,000	
COMPUTER SUPPLIES & SERVICE	5,143	5,143	
BANK SERVICE FEES	1,100	1,100	
INSURANCE EXPENSE	47,517	49,893	2,376
MISCELLANEOUS EXPENSES	4,000	4,000	
Total OPERATING SUPPLIES & SERVICES	**2,300,175**	**2,271,326**	**(28,849)**
MAINTENANCE & REPAIR			
LABOR	86,252	84,871	(1,381)
MATERIAL	79,239	91,739	12,500
SERVICES	157,738	187,938	30,200
Total MAINTENANCE & REPAIR	**323,229**	**364,548**	**41,319**
TOTAL OPERATING & MAINTENANCE	**3,120,956**	**3,141,272**	**20,316**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	136,479	137,512	1,033
Total ADMINISTRATIVE & GENERAL	**136,479**	**137,512**	**1,033**
TOTAL OPERATING EXPENSES	**3,257,436**	**3,278,784**	**21,349**
NET OPERATING INCOME	**96,730**	**75,382**	**(21,348)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

050 - WESTERN CANYON WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	3,354,166	3,354,166	1
OPERATING EXPENSES	(3,257,436)	(3,278,784)	(21,349)
NET OPERATING INCOME	**96,730**	**75,382**	**(21,348)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	240	1,200	960
Total INTEREST INCOME	**240**	**1,200**	**960**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**240**	**1,200**	**960**
CHANGE IN NET ASSETS	**96,970**	**76,582**	**(20,388)**
CHANGE IN RESTRICTED FUNDS		**30,000**	**30,000**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**96,970**	**106,582**	**9,612**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT	85,000		(85,000)
MISCELLANEOUS EQUIPMENT		100,000	100,000
Total PURCHASES OF FIXED ASSETS	**85,000**	**100,000**	**15,000**
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED	**85,000**	**100,000**	**15,000**
NET CHANGE IN FUND BALANCE	**11,970**	**6,582**	**(5,388)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

050 - WESTERN CANYON WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	17,773	13,199	(4,575)
STA- CLERICAL	6,950	11,832	4,882
Total STAFF TECHNICAL ASSISTANCE	**24,723**	**25,030**	**307**
SUPERVISION:			
SUPERVISION	83,912	86,611	2,700
Total SUPERVISION	**83,912**	**86,611**	**2,700**
OPERATING LABOR:			
CLERICAL	546	554	8
REG- OPERATING LABOR	183,332	184,491	1,159
OVT- OPERATING LABOR	34,809	35,146	337
Total OPERATING LABOR	**218,687**	**220,191**	**1,504**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	70,957	74,503	3,546
Total M&R-LABOR	**70,957**	**74,503**	**3,546**
M&R-OVERTIME:			
OVT/LBR- OTHER	15,295	10,368	(4,928)
Total M&R-OVERTIME	**15,295**	**10,368**	**(4,928)**
Total MAINTENANCE & REPAIR	**86,252**	**84,871**	**(1,381)**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**413,574**	**416,704**	**3,130**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

050 - WESTERN CANYON WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	70,957	74,503	3,546
OVT/LBR- OTHER	15,295	10,368	(4,928)
Total LABOR	**86,252**	**84,871**	**(1,381)**
MATERIAL:			
M&R/MAT- GROUNDS	1,500	1,500	
M&R/MAT- BUILDING	2,000	2,000	
M&R/MAT- CHEM FEED SYSTEM	7,500	7,500	
M&R/MAT- FILTERS		500	500
M&R/MAT- CLEARWELL	1,500	2,000	500
M&R/MAT- H.S. PUMPSTATION	1,500	1,500	
M&R/MAT- PONDS & LAGOONS	3,000	3,000	
M&R/MAT- ELECTRICAL/INSTRUMNT	3,000	3,000	
M&R/MAT- COMPRESSED AIR SYSTEM	5,500	5,500	
M&R/MAT- TRUCK	1,000	1,000	
M&R/MAT- TOOLS & EQUIPMENT	1,000	1,000	
M&R/MAT- ROADS	500	500	
M&R/MAT- H.S. METER	500	500	
M&R/MAT- SCADA	12,739	12,739	
M&R/MAT- MEMBRANE SYSTEM	17,000	17,000	
M&R/MAT- FLOC	2,000	2,000	
M&R/MAT- R.W. PUMP STATION	5,500	10,000	4,500
M&R/MAT- T.W. PUMP STATION	2,000	4,000	2,000
M&R/MAT- R.W. TRANS. LINE	3,000	3,000	
M&R/MAT- T.W. TRANS. LINE	6,000	11,000	5,000
M&R/MAT- OTHER	2,500	2,500	
Total MATERIAL	**79,239**	**91,739**	**12,500**
SERVICES:			
M&R/SER- GROUNDS	15,000	15,000	
M&R/SER- BUILDING	6,500	6,500	
M&R/SER- CHEM FEED SYSTEM	5,000	6,600	1,600
M&R/SER- CLEARWELL	5,000	5,000	
M&R/SER- H.S. PUMPSTATION	5,000	5,000	
M&R/SER- PONDS & LAGOONS	2,500	2,500	
M&R/SER- ELECTRICAL/INSTRUMNT	24,000	27,000	3,000
M&R/SER- COMPRESSED AIR SYSTEM	3,000	3,000	
M&R/SER- TRUCK	2,000	2,600	600
M&R/SER- TOOLS & EQUIPMENT	1,584	1,584	
M&R/SER- ROADS	1,500	1,500	
M&R/SER- H.S. METER	500	500	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

050 - WESTERN CANYON WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- PREDICTIVE MAINT	10,000		(10,000)
M&R/SER- SCADA	7,500	7,500	
M&R/SER- MEMBRANE SYSTEM	7,204	7,204	
M&R/SER- FLOC	1,000	1,000	
M&R/SER- R.W. PUMP STATION	20,000	75,000	55,000
M&R/SER- T.W. PUMP STATION	5,000	5,000	
M&R/SER- R.W. TRANS LINE	7,500	7,500	
M&R/SER- T.W. TRANS LINE	25,000	5,000	(20,000)
M&R/SER- OTHER	2,950	2,950	
Total SERVICES	**157,738**	**187,938**	**30,200**
TOTAL MAINTENANCE & REPAIR	**323,229**	**364,548**	**41,319**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

WESTERN CANYON WTP

	FY 2012 BUDGET
MISCELLANEOUS EQUIPMENT	
SCADA UPGRADE	100,000
Total MISCELLANEOUS EQUIPMENT	**100,000**
TOTAL CAPITAL ADDITIONS	**100,000**

Western Canyon Division
Cordillera Ranch Subdivision Water System
Operating Plan For Fiscal Year Ending 8/31/12

BACKGROUND

GBRA's Cordillera Ranch Water System is responsible for operating the Cordillera Ranch Subdivision retail water system.

REVENUE SOURCES AND TRENDS

Revenues are obtained through connection fees for water service, tap fees, monthly water service fees and charges to the Cordillera Ranch developer. Revenues are projected to be $311,460 during FY 2012. This is an approximate 22% increase over FY 2011 budgeted revenue as a result of higher water consumption within the subdivision than previously anticipated.

CAPITAL ADDITIONS AND OPERATING EXPENSES

Operating expenses include $2,200 for Laboratory expenses, $3,000 for operating chemicals and $28,150 material and services related to maintaining and repairing booster pumps, water wells and distribution system. Capital Additions for FY 2012 include $10,000 for the installation of a new 12 inch water valve in the water distribution system.

In an effort to provide advanced training and maintain Texas Commission on Environmental Quality water licenses for all division employees, operating personnel will attend several Texas Engineering Extension Service courses including a hazardous materials course. In-house training programs will be held on first aid, CPR, hazard communications and team training.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided using revenues from customer billings. Since water rates and the resulting revenues are based upon the operating costs of the System, and any revenue surpluses must be returned to the developers of the Cordillera Ranch, the resultant change is fund balance amounts to $2,348.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

052 - CORDILLERA WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
WATER SALES	254,611	311,460	56,849
Total WATER SALES & LAKE OPERATIONS	**254,611**	**311,460**	**56,849**
MISCELLANEOUS INCOME:			
WATER CONNECT/INSPECT FEE-COR	16,500	16,500	
CHARGES TO DEVELOPERS	14,622		(14,622)
MISCELLANEOUS REVENUES	600	600	
Total MISCELLANEOUS INCOME	**31,722**	**17,100**	**(14,622)**
TOTAL OPERATING REVENUES	**286,333**	**328,560**	**42,227**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	11,343	5,435	(5,908)
SUPERVISION	4,536	4,604	68
LABOR	30,363	31,299	936
Total OPERATING SALARIES & WAGES	**46,241**	**41,338**	**(4,903)**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	1,386	1,386	
EMPLOYEE BENEFITS	19,881	18,296	(1,586)
Total EMPLOYEE EXPENSES & BENEFITS	**21,267**	**19,682**	**(1,586)**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	1,000	1,000	
DUES AND MEMBERSHIPS	50	50	
PUBLICATIONS AND BOOKS	75	75	
SMALL TOOLS EXPENSE	500	1,070	570
WATER METERS	2,500	2,500	
UNIFORMS AND LAUNDRY	150	150	
BAD DEBT EXPENSE		4,600	4,600
TRAINING EXPENSES	200	200	
SAFETY & EMERG. EXPENSES	350	350	
SECURITY EXPENSE	100	100	
POWER AND UTILITIES	10,500	10,500	
CHLORINE	1,132	3,000	1,868
LAB SUPPLIES & EXPENSES	1,500	2,200	700

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

052 - CORDILLERA WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROFESSIONAL FEES		10,000	10,000
CORDILLERA PLANT EXPENSES	1,000	1,000	
INSPECTION FEES	1,000	2,000	1,000
COMMUNICATIONS	500	500	
OFFICE SUPPLIES & EXPENSES	500	500	
COMPUTER SUPPLIES & SERVICE	250	1,200	950
BANK SERVICE FEES	1,500	1,500	
INSURANCE EXPENSE	1,412	1,483	71
MISCELLANEOUS EXPENSES	300	300	
Total OPERATING SUPPLIES & SERVICES	**24,519**	**44,278**	**19,759**
MAINTENANCE & REPAIR			
LABOR	3,462	3,837	375
MATERIAL	18,800	18,800	
SERVICES	8,350	9,350	1,000
Total MAINTENANCE & REPAIR	**30,612**	**31,987**	**1,375**
TOTAL OPERATING & MAINTENANCE	**122,640**	**137,284**	**14,644**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	16,402	14,908	(1,495)
Total ADMINISTRATIVE & GENERAL	**16,402**	**14,908**	**(1,495)**
WATER PURCHASES/DELIVERY:			
INTERDIVISION WATER PURCH	107,791	139,550	31,759
INTERDIV WATER PURCH-RAW	22,000	22,000	
Total WATER PURCHASES/DELIVERY	**129,791**	**161,550**	**31,759**
TOTAL OPERATING EXPENSES	**268,833**	**313,742**	**44,909**
NET OPERATING INCOME	**17,500**	**14,818**	**(2,682)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

052 - CORDILLERA WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	286,333	328,560	42,227
OPERATING EXPENSES	(268,833)	(313,742)	(44,909)
NET OPERATING INCOME	**17,500**	**14,818**	**(2,682)**
NON-OPERATING REVENUES (EXPENSES)			
TOTAL NON-OPERATING REVENUES (EXPENSES)			
CHANGE IN NET ASSETS	**17,500**	**14,818**	**(2,682)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**17,500**	**14,818**	**(2,682)**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS		10,000	10,000
SPECIALIZED OPER. EQUIPMENT		2,500	2,500
AUTO & HEAVY EQUIPMENT	17,500		(17,500)
Total PURCHASES OF FIXED ASSETS	**17,500**	**12,500**	**(5,000)**
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED	**17,500**	**12,500**	**(5,000)**
NET CHANGE IN FUND BALANCE	**()**	**2,318**	**2,318**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

052 - CORDILLERA WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	6,657	2,592	(4,065)
STA- CLERICAL	4,686	2,843	(1,842)
Total STAFF TECHNICAL ASSISTANCE	**11,343**	**5,435**	**(5,908)**
SUPERVISION:			
SUPERVISION	4,536	4,604	68
Total SUPERVISION	**4,536**	**4,604**	**68**
OPERATING LABOR:			
CLERICAL	364	369	5
REG- OPERATING LABOR	26,472	26,933	461
OVT- OPERATING LABOR	3,526	3,997	470
Total OPERATING LABOR	**30,363**	**31,299**	**936**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	3,010	3,410	400
Total M&R-LABOR	**3,010**	**3,410**	**400**
M&R-OVERTIME:			
OVT/LBR- OTHER	452	426	(25)
Total M&R-OVERTIME	**452**	**426**	**(25)**
Total MAINTENANCE & REPAIR	**3,462**	**3,837**	**375**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**49,703**	**45,175**	**(4,529)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

052 - CORDILLERA WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	3,010	3,410	400
OVT/LBR- OTHER	452	426	(25)
Total LABOR	**3,462**	**3,837**	**375**
MATERIAL:			
M&R MAT- CORDILLERA METERS	2,000	2,000	
M&R/MAT- PUMPS AND MOTORS	4,000	4,000	
M&R/MAT- SCADA	1,000	1,000	
M&R/MAT- WATER SYSTEM	11,000	11,000	
M&R/MAT- WATER WELL	800	800	
Total MATERIAL	**18,800**	**18,800**	
SERVICES:			
M&R/SER- CORDILLERA METERS	350	350	
M&R/SER- PUMPS AND MOTORS	1,000	2,000	1,000
M&R/SER- SCADA	2,000	2,000	
M&R/SER- WATER SYSTEM	2,500	2,500	
M&R/SER- WATER WELL	2,500	2,500	
Total SERVICES	**8,350**	**9,350**	**1,000**
TOTAL MAINTENANCE & REPAIR	**30,612**	**31,987**	**1,375**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

CORDILLERA WDS

	FY 2012 BUDGET
STRUCTURES & IMPROVEMENTS	
NEW 12 INCH VALVE ON RIO CORDILLERA	10,000
Total STRUCTURES & IMPROVEMENTS	**10,000**
WATER METERS & EQUIPMENT	
METERS	2,500
Total WATER METERS & EQUIPMENT	**2,500**
TOTAL CAPITAL ADDITIONS	**12,500**

Western Canyon Division
Cordillera Ranch Subdivision Sewer System
Operating Plan For Fiscal Year Ending 8/31/12

BACKGROUND

GBRA's Cordillera Ranch Sewer System is responsible for operating the Cordillera Ranch Subdivision sewer system including the collection system and the individual sewer grinder pumps for each house.

REVENUE SOURCES AND TRENDS

Revenues are obtained through connection fees for sewer service, monthly sewer service fees and charges to the Cordillera Ranch developer. Total revenues are projected to increase to $186,501 from $180,092 in FY 2011. This revenue increase is partially due to a $1 per month increase in the sewer fees over the FY 2011 budgeted rate of $60.

CAPITAL ADDITIONS AND OPERATING EXPENSES

Capital additions and significant operating expenses for the ensuing fiscal year include $11,500 for the purchase of five additional sewer grinder pump systems, $3,000 for biosolids disposal costs, and $7,500 for laboratory expenses.

In an effort to provide advanced training and maintain Texas Commission on Environmental Quality water licenses for all division employees, operating personnel will attend several Texas Engineering Extension Service courses including a hazardous materials course. In-house training programs will be held on first aid, CPR, hazard communications and team training.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided in part from revenues from customer billings and in part from make-up payments from the developer. As such, GBRA does not over-recover nor under-recover its costs and therefore the net change in fund balance for FY 2012 is $0.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

053 - CORDILLERA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
SEWER FEES-CORDILLERA	102,960	111,264	8,304
Total WASTEWATER SERVICES	**102,960**	**111,264**	**8,304**
MISCELLANEOUS INCOME:			
SEWER CONNECT/INSPECT FEE-CO	41,000	38,500	(2,500)
CHARGES TO DEVELOPERS	35,532	36,337	805
MISCELLANEOUS REVENUES	600	400	(200)
Total MISCELLANEOUS INCOME	**77,132**	**75,237**	**(1,895)**
TOTAL OPERATING REVENUES	**180,092**	**186,501**	**6,409**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	4,516	4,690	174
SUPERVISION	4,291	4,356	64
LABOR	37,373	38,792	1,419
Total OPERATING SALARIES & WAGES	**46,180**	**47,838**	**1,657**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	1,302	900	(402)
EMPLOYEE BENEFITS	20,579	21,619	1,039
Total EMPLOYEE EXPENSES & BENEFITS	**21,881**	**22,519**	**637**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	2,000	2,000	
DUES AND MEMBERSHIPS	50	50	
PUBLICATIONS AND BOOKS	75	75	
SMALL TOOLS EXPENSE	150	290	140
UNIFORMS AND LAUNDRY	150	150	
BIOSOLIDS DISPOSAL COSTS	4,000	3,000	(1,000)
TRAINING EXPENSES	750	750	
SAFETY & EMERG. EXPENSES	1,000	1,000	
SECURITY EXPENSE	250	250	
POWER AND UTILITIES	16,000	8,000	(8,000)
PUMP STATION POWER/UTILIT	2,500	2,500	
AUXILLARY POWER EXPENSE	1,000	2,800	1,800
OPERATING CHEMICALS	1,000	1,000	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

053 - CORDILLERA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
CHLORINE	2,000	2,000	
LAB SUPPLIES & EXPENSES	7,500	7,500	
PROFESSIONAL FEES	1,500	1,500	
INSPECTION FEES	1,500	1,500	
COMMUNICATIONS	3,300	3,300	
OFFICE SUPPLIES & EXPENSES	500	500	
COMPUTER SUPPLIES & SERVICE	1,000	1,000	
BANK SERVICE FEES	1,500	1,500	
INSURANCE EXPENSE	1,259	1,322	63
MISCELLANEOUS EXPENSES	4,000	2,000	(2,000)
Total OPERATING SUPPLIES & SERVICES	**52,984**	**43,987**	**(8,997)**
MAINTENANCE & REPAIR			
LABOR	5,268	5,542	274
MATERIAL	15,300	22,500	7,200
SERVICES	21,500	15,000	(6,500)
Total MAINTENANCE & REPAIR	**42,068**	**43,042**	**974**
TOTAL OPERATING & MAINTENANCE	**163,114**	**157,385**	**(5,729)**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	16,978	17,615	637
Total ADMINISTRATIVE & GENERAL	**16,978**	**17,615**	**637**
TOTAL OPERATING EXPENSES	**180,092**	**175,001**	**(5,091)**
NET OPERATING INCOME	**0**	**11,500**	**11,500**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

053 - CORDILLERA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	180,092	186,501	6,409
OPERATING EXPENSES	(180,092)	(175,001)	5,091
NET OPERATING INCOME	**0**	**11,500**	**11,500**
NON-OPERATING REVENUES (EXPENSES)			
TOTAL NON-OPERATING REVENUES (EXPENSES)			
CHANGE IN NET ASSETS	**0**	**11,500**	**11,500**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**0**	**11,500**	**11,500**
PURCHASES OF FIXED ASSETS			
SPECIALIZED OPER. EQUIPMENT		11,500	11,500
Total PURCHASES OF FIXED ASSETS		**11,500**	**11,500**
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED		**11,500**	**11,500**
NET CHANGE IN FUND BALANCE	**0**	**0**	**0**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

053 - CORDILLERA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	1,784	2,473	688
STA- CLERICAL	2,732	2,217	(514)
Total STAFF TECHNICAL ASSISTANCE	**4,516**	**4,690**	**174**
SUPERVISION:			
SUPERVISION	4,291	4,356	64
Total SUPERVISION	**4,291**	**4,356**	**64**
OPERATING LABOR:			
CLERICAL	410	277	(132)
REG- OPERATING LABOR	29,978	30,419	441
OVT- OPERATING LABOR	6,986	8,096	1,111
Total OPERATING LABOR	**37,373**	**38,792**	**1,419**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	3,010	3,410	400
Total M&R-LABOR	**3,010**	**3,410**	**400**
M&R-OVERTIME:			
OVT/LBR- OTHER	2,258	2,132	(126)
Total M&R-OVERTIME	**2,258**	**2,132**	**(126)**
Total MAINTENANCE & REPAIR	**5,268**	**5,542**	**274**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**51,449**	**53,380**	**1,931**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

053 - CORDILLERA WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	3,010	3,410	400
OVT/LBR- OTHER	2,258	2,132	(126)
Total LABOR	**5,268**	**5,542**	**274**
MATERIAL:			
M&R/MAT- PUMPS AND MOTORS	5,000	6,000	1,000
M&R/MAT- WWTP BIOSOLIDS REMOVL	1,000	500	(500)
M&R/MAT- WWTP SCADA	1,000	1,000	
M&R/MAT- SEWER PUMP	3,000	8,000	5,000
M&R/MAT- SEWER LINE	2,300	4,000	1,700
M&R/MAT- WWTP MAINT EXPENSES	3,000	3,000	
Total MATERIAL	**15,300**	**22,500**	**7,200**
SERVICES:			
M&R/SER- PUMPS AND MOTORS	5,000	4,000	(1,000)
M&R/SER- WWTP BIOSOLIDS REMOVL	1,000		(1,000)
M&R/SER- WWTP SCADA	3,500	1,500	(2,000)
M&R/SER- SEWER TANK PUMPING	1,000	1,000	
M&R/MAT- SEWER PUMP	3,000	1,500	(1,500)
M&R/SER- SEWER LINE	5,000	4,000	(1,000)
M&R/SER- WWTP MAINT EXPENSES	3,000	3,000	
Total SERVICES	**21,500**	**15,000**	**(6,500)**
TOTAL MAINTENANCE & REPAIR	**42,068**	**43,042**	**974**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

CORDILLERA WWTP

	FY 2012 BUDGET
SPECIALIZED OPER EQUIP	
GRINDER UNITS - 5	11,500
Total SPECIALIZED OPER EQUIP	**11,500**
TOTAL CAPITAL ADDITIONS	**11,500**

Western Canyon Division
Comal Trace Water Distribution System
Operating Plan For Fiscal Year Ending 8/31/12

BACKGROUND

GBRA purchased the Comal Trace Subdivision Water System in December of 2006. The Comal Trace Water System consists of 4 water wells and a pump station. This groundwater system is supplemented with treated surface water produced at GBRA's Western Canyon Water Treatment Plant.

REVENUE SOURCES AND TRENDS

Revenues are obtained through connection fees for water service, tap fees and monthly water service fees. Revenues are projected to be $196,285 in FY 2012 which compares to a FY 2011 revenue projection of $196,285. There is no increase projected due to the economic down turn.

CAPITAL ADDITIONS AND OPERATING EXPENSES

Operating expenses include $63,729 for interdivisional water transfer costs from the Western Canyon Regional Water Supply Project and $45,150 for material and services related to maintaining and repairing the water wells and distribution system.

In an effort to provide advanced training and maintain Texas Commission on Environmental Quality water licenses for all division employees, operating personnel will attend several Texas Engineering Extension Service courses including a hazardous materials course. In-house training programs will be held on first aid, CPR, hazard communications and team training.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided using revenues from customer billings. The resultant change in fund balance amounts to $3,302 after all budgeted revenue and expenditures are considered.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

054 - COMAL TRACE WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
WATER SALES	194,400	194,400	
Total WATER SALES & LAKE OPERATIONS	**194,400**	**194,400**	
MISCELLANEOUS INCOME:			
WATER CONNECT/INSPECT FEES	1,485	1,485	
MISCELLANEOUS REVENUES	400	400	
Total MISCELLANEOUS INCOME	**1,885**	**1,885**	
TOTAL OPERATING REVENUES	**196,285**	**196,285**	
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	5,938	8,401	2,463
SUPERVISION	4,291	4,852	561
LABOR	14,333	14,449	116
Total OPERATING SALARIES & WAGES	**24,563**	**27,703**	**3,140**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	540	540	
EMPLOYEE BENEFITS	11,120	12,687	1,567
Total EMPLOYEE EXPENSES & BENEFITS	**11,660**	**13,227**	**1,567**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	1,500	500	(1,000)
WATER METERS	2,500	2,500	
TRAINING EXPENSES	450	450	
SAFETY & EMERG. EXPENSES	404	404	
POWER AND UTILITIES	14,400	10,000	(4,400)
CHLORINE	350	450	100
LAB SUPPLIES & EXPENSES	1,000	1,250	250
PROFESSIONAL FEES	2,000	7,500	5,500
CONTRACT LABOR	500	500	
INSPECTION FEES	500	600	100
COMMUNICATIONS	500	650	150
OFFICE SUPPLIES & EXPENSES	550	550	
BANK SERVICE FEES	1,500	1,500	
INSURANCE EXPENSE	723	759	36

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

054 - COMAL TRACE WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MISCELLANEOUS EXPENSES	2,500	2,500	
Total OPERATING SUPPLIES & SERVICES	**29,377**	**30,113**	**736**
MAINTENANCE & REPAIR			
LABOR	3,236	3,624	387
MATERIAL	18,400	26,400	8,000
SERVICES	15,750	18,750	3,000
Total MAINTENANCE & REPAIR	**37,386**	**48,774**	**11,387**
TOTAL OPERATING & MAINTENANCE	**102,986**	**119,816**	**16,830**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	9,174	10,338	1,164
Total ADMINISTRATIVE & GENERAL	**9,174**	**10,338**	**1,164**
WATER PURCHASES/DELIVERY:			
INTERDIVISION WATER PURCH	63,729	63,729	
Total WATER PURCHASES/DELIVERY	**63,729**	**63,729**	
TOTAL OPERATING EXPENSES	**175,889**	**193,883**	**17,994**
NET OPERATING INCOME	**20,396**	**2,402**	**(17,994)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

054 - COMAL TRACE WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	196,285	196,285	
OPERATING EXPENSES	(175,889)	(193,883)	(17,994)
NET OPERATING INCOME	**20,396**	**2,402**	**(17,994)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	120	900	780
Total INTEREST INCOME	**120**	**900**	**780**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**120**	**900**	**780**
CHANGE IN NET ASSETS	**20,516**	**3,302**	**(17,214)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**20,516**	**3,302**	**(17,214)**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT	6,500		(6,500)
Total PURCHASES OF FIXED ASSETS	**6,500**		**(6,500)**
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED	**6,500**		**(6,500)**
NET CHANGE IN FUND BALANCE	**14,016**	**3,302**	**(10,714)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

054 - COMAL TRACE WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	1,391	2,290	899
STA- CLERICAL	4,548	6,111	1,563
Total STAFF TECHNICAL ASSISTANCE	**5,938**	**8,401**	**2,463**
SUPERVISION:			
SUPERVISION	4,291	4,852	561
Total SUPERVISION	**4,291**	**4,852**	**561**
OPERATING LABOR:			
CLERICAL	273	277	4
REG- OPERATING LABOR	11,364	11,397	33
OVT- OPERATING LABOR	2,696	2,775	79
Total OPERATING LABOR	**14,333**	**14,449**	**116**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	3,010	3,410	400
Total M&R-LABOR	**3,010**	**3,410**	**400**
M&R-OVERTIME:			
OVT/LBR- OTHER	226	213	(13)
Total M&R-OVERTIME	**226**	**213**	**(13)**
Total MAINTENANCE & REPAIR	**3,236**	**3,624**	**387**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**27,799**	**31,326**	**3,527**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

054 - COMAL TRACE WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	3,010	3,410	400
OVT/LBR- OTHER	226	213	(13)
Total LABOR	**3,236**	**3,624**	**387**
MATERIAL:			
M&R/MAT- PUMPS	3,000	3,000	
M&R/MAT- EQUIPMENT	1,400	1,400	
M&R/MAT- METERS	1,000	9,000	8,000
M&R/MAT- WELLS	3,000	3,000	
M&R/MAT- DISTRIBUTION SYSTEM	9,000	9,000	
M&R/MAT- OTHER	1,000	1,000	
Total MATERIAL	**18,400**	**26,400**	**8,000**
SERVICES:			
M&R/SER- PUMPS	1,000	1,000	
M&R/SER- EQUIPMENT	750	750	
M&R/SER- METERS	500	500	
M&R/SER- WELLS	7,000	10,000	3,000
M&R/SER- DISTRIBUTION SYSTEM	4,000	4,000	
M&R/SER- OTHER	2,500	2,500	
Total SERVICES	**15,750**	**18,750**	**3,000**
TOTAL MAINTENANCE & REPAIR	**37,386**	**48,774**	**11,387**

Western Canyon Division
Johnson Ranch Water Distribution System
Operating Plan For Fiscal Year Ending 8/31/12

BACKGROUND

GBRA initiated treated surface water deliveries from the Western Canyon Water Treatment Plant to the Johnson Ranch development in June 2009. At the present time, the only customer of the Johnson Ranch Water Distribution System is a new Comal I.S.D. school.

REVENUE SOURCES AND TRENDS

Revenues are obtained through connection fees for water service, tap fees and monthly water service fees. Revenues are projected to be $29,000 during FY 2012.

CAPITAL ADDITIONS AND OPERATING EXPENSES

Operating expenses include $7,600 for interdivisional water transfer costs from the Western Canyon Regional Water Supply Project, $6,200 for material and services related to maintaining and repairing the system, $500 for truck operating costs and $3,500 for lab supplies.

FUND BALANCE

Funds for the above listed maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided using revenues from customer billings. Since water rates and the resulting revenues are based upon the operating costs of the System, the resultant change is fund balance amounts to $0.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

055 - JOHNSON RANCH WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
WATER SALES	20,632	29,000	8,368
Total WATER SALES & LAKE OPERATIONS	**20,632**	**29,000**	**8,368**
MISCELLANEOUS INCOME:			
CHARGES TO DEVELOPERS	6,634	6,055	(579)
Total MISCELLANEOUS INCOME	**6,634**	**6,055**	**(579)**
TOTAL OPERATING REVENUES	**27,266**	**35,055**	**7,789**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	2,961	3,582	622
SUPERVISION	2,618	2,161	(457)
LABOR	23	1,882	1,859
Total OPERATING SALARIES & WAGES	**5,602**	**7,625**	**2,024**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	250	250	
EMPLOYEE BENEFITS	2,241	3,088	848
Total EMPLOYEE EXPENSES & BENEFITS	**2,491**	**3,338**	**848**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	500	500	
DUES AND MEMBERSHIPS	25	25	
PUBLICATIONS AND BOOKS		50	50
SMALL TOOLS EXPENSE	100	100	
TRAINING EXPENSES	150	150	
SAFETY & EMERG. EXPENSES	150	150	
LAB SUPPLIES & EXPENSES	3,500	3,500	
INSPECTION FEES	500	500	
OFFICE SUPPLIES & EXPENSES	100	100	
INSURANCE EXPENSE		1,700	1,700
MISCELLANEOUS EXPENSES	350		(350)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

055 - JOHNSON RANCH WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total OPERATING SUPPLIES & SERVICES	**5,375**	**6,775**	**1,400**
MAINTENANCE & REPAIR			
MATERIAL	2,200	2,450	250
SERVICES	3,750	3,750	
Total MAINTENANCE & REPAIR	**5,950**	**6,200**	**250**
TOTAL OPERATING & MAINTENANCE	**19,417**	**23,939**	**4,521**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	1,849	2,516	668
Total ADMINISTRATIVE & GENERAL	**1,849**	**2,516**	**668**
WATER PURCHASES/DELIVERY:			
INTERDIVISION WATER PURCH	6,000	7,600	1,600
INTERDIV WATER PURCH-RAW		1,000	1,000
Total WATER PURCHASES/DELIVERY	**6,000**	**8,600**	**2,600**
TOTAL OPERATING EXPENSES	**27,266**	**35,055**	**7,789**
NET OPERATING INCOME	**0**	**()**	**()**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

055 - JOHNSON RANCH WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	27,266	35,055	7,789
OPERATING EXPENSES	(27,266)	(35,055)	(7,789)
NET OPERATING INCOME	**0**	**()**	**()**
NON-OPERATING REVENUES (EXPENSES)			
TOTAL NON-OPERATING REVENUES (EXPENSES)			
CHANGE IN NET ASSETS	**0**	**()**	**()**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**0**	**()**	**()**
PURCHASES OF FIXED ASSETS			
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED			
NET CHANGE IN FUND BALANCE	**0**	**()**	**()**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

055 - JOHNSON RANCH WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	926	1,718	791
STA- CLERICAL	2,034	1,864	(170)
Total STAFF TECHNICAL ASSISTANCE	**2,961**	**3,582**	**622**
SUPERVISION:			
SUPERVISION	2,618	2,161	(457)
Total SUPERVISION	**2,618**	**2,161**	**(457)**
OPERATING LABOR:			
CLERICAL	23	69	47
REG- OPERATING LABOR		1,438	1,438
OVT- OPERATING LABOR		375	375
Total OPERATING LABOR	**23**	**1,882**	**1,859**
MAINTENANCE & REPAIR			
Total MAINTENANCE & REPAIR			
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**5,602**	**7,625**	**2,024**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

055 - JOHNSON RANCH WDS

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
MATERIAL:			
M&R MAT- METERS	500	500	
M&R/MAT- PUMPS AND MOTORS	250	250	
M&R/MAT- WATER SYSTEM	500	750	250
M&R/MAT- DISTRIBUTION SYSTEM	500	500	
M&R/MAT- OTHER	450	450	
Total MATERIAL	**2,200**	**2,450**	**250**
SERVICES:			
M&R/SER- METERS	500	500	
M&R/SER- PUMPS AND MOTORS	250	250	
M&R/SER- WATER SYSTEM	1,500	1,500	
M&R/SER- DISTRIBUTION SYSTEM	1,500	1,500	
Total SERVICES	**3,750**	**3,750**	
TOTAL MAINTENANCE & REPAIR	**5,950**	**6,200**	**250**

Western Canyon Division
Johnson Ranch Wastewater Treatment Plant System
Operating Plan For Fiscal Year Ending 8/31/12

BACKGROUND

GBRA initiated treated surface water deliveries from the Western Canyon Water Treatment Plant to the Johnson Ranch development in June 2009. At the present time, the only customer of the Johnson Ranch Water Distribution System is a new Comal I.S.D. school. The related Johnson Ranch Wastewater Treatment Plant System is under development. Until the new plant is complete, the only customer in the Johnson Ranch Development will use a septic tank system to properly dispose of wastes.

REVENUE SOURCES AND TRENDS

Revenues will be obtained through connection fees for wastewater service, tap fees, monthly wastewater service fees and charges to developers. Revenues are projected to be $7,281 during FY 2012.

CAPITAL ADDITIONS AND OPERATING EXPENSES

Operating expenses during the early development phase of this new plant are limited to personnel costs of $5,181 and insurance of $2,100.

FUND BALANCE

Funds for the above listed maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided using revenues from customer billings. Since water rates and the resulting revenues, including any year-end budget-to-actual make up payments from the developer, are based upon the operating costs of the System, the resultant change in fund balance amounts to $0.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

056 - JOHNSON RANCH WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
SEWER FEES	7,477	7,281	(196)
Total WASTEWATER SERVICES	**7,477**	**7,281**	**(196)**
TOTAL OPERATING REVENUES	**7,477**	**7,281**	**(196)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	2,715	2,420	(295)
SUPERVISION	428	497	69
LABOR	23	69	47
Total OPERATING SALARIES & WAGES	**3,166**	**2,986**	**(180)**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEE BENEFITS	1,266	1,209	(57)
Total EMPLOYEE EXPENSES & BENEFITS	**1,266**	**1,209**	**(57)**
OPERATING SUPPLIES & SERVICES:			
INSURANCE EXPENSE	2,000	2,100	100
Total OPERATING SUPPLIES & SERVICES	**2,000**	**2,100**	**100**
MAINTENANCE & REPAIR			
TOTAL OPERATING & MAINTENANCE	**6,432**	**6,296**	**(136)**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	1,045	985	(59)
Total ADMINISTRATIVE & GENERAL	**1,045**	**985**	**(59)**
TOTAL OPERATING EXPENSES	**7,477**	**7,281**	**(196)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

056 - JOHNSON RANCH WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	7,477	7,281	(196)
OPERATING EXPENSES	(7,477)	(7,281)	196
NET OPERATING INCOME			
NON-OPERATING REVENUES (EXPENSES)			
TOTAL NON-OPERATING REVENUES (EXPENSES)			
CHANGE IN NET ASSETS			
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE			
PURCHASES OF FIXED ASSETS			
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED			
NET CHANGE IN FUND BALANCE			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

056 - JOHNSON RANCH WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	896	774	(122)
STA- CLERICAL	1,819	1,646	(173)
Total STAFF TECHNICAL ASSISTANCE	**2,715**	**2,420**	**(295)**
SUPERVISION:			
SUPERVISION	428	497	69
Total SUPERVISION	**428**	**497**	**69**
OPERATING LABOR:			
CLERICAL	23	69	47
Total OPERATING LABOR	**23**	**69**	**47**
MAINTENANCE & REPAIR			
Total MAINTENANCE & REPAIR			
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**3,166**	**2,986**	**(180)**



The systems within this division are independent systems. The inclusion of the following Division level consolidation pages is for information purposes only.

GUADALUPE-BLANCO RIVER AUTHORITY
WESTERN CANYON DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
WATER SALES	469,643	534,860	65,217
W.C.-PLANT O&M	3,354,166	3,354,166	1
Total WATER SALES & LAKE OPERATIONS	**3,823,809**	**3,889,026**	**65,218**
WASTEWATER SERVICES:			
SEWER FEES	110,437	118,545	8,108
Total WASTEWATER SERVICES	**110,437**	**118,545**	**8,108**
MISCELLANEOUS INCOME:			
WATER CONNECT/INSPECT FEE	17,985	17,985	
SEWER CONNECT/INSPECT FEE-CO	41,000	38,500	(2,500)
CHARGES TO DEVELOPERS	56,788	42,392	(14,396)
MISCELLANEOUS REVENUES	1,600	1,400	(200)
Total MISCELLANEOUS INCOME	**117,373**	**100,277**	**(17,096)**
TOTAL OPERATING REVENUES	**4,051,618**	**4,107,848**	**56,230**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	52,196	49,559	(2,637)
SUPERVISION	100,077	103,081	3,004
LABOR	300,802	306,683	5,881
Total OPERATING SALARIES & WAGES	**453,074**	**459,323**	**6,249**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	8,278	7,876	(402)
EMPLOYEE BENEFITS	220,517	225,664	5,147
Total EMPLOYEE EXPENSES & BENEFITS	**228,795**	**233,540**	**4,745**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	21,395	20,395	(1,000)
EQUIPMENT RENTAL	2,340	2,340	
DUES AND MEMBERSHIPS	825	825	
PUBLICATIONS AND BOOKS	250	575	325
SMALL TOOLS EXPENSE	2,250	6,460	4,210
TRACTORS AND EQUIPMENT	1,500	2,500	1,000
WATER METERS	5,000	5,000	
UNIFORMS AND LAUNDRY	4,680	4,680	

GUADALUPE-BLANCO RIVER AUTHORITY
WESTERN CANYON DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROCESS/SPECIAL OPERATING	500	500	
BIOSOLIDS DISPOSAL COSTS	154,000	203,000	49,000
BAD DEBT EXPENSE		4,600	4,600
TRAINING EXPENSES	7,550	7,550	
SAFETY & EMERG. EXPENSES	7,904	7,904	
SECURITY EXPENSE	850	850	
POWER AND UTILITIES	500,900	498,500	(2,400)
PUMP STATION POWER/UTILIT	2,500	2,500	
POWER & UTILITIES-RAW WATER	780,000	680,000	(100,000)
POWER & UTILITIES-AMMAN RD	168,000	100,000	(68,000)
POWER & UTILITIES-FM3351	6,000	6,000	
AUXILLARY POWER EXPENSE	5,500	7,300	1,800
OPERATING CHEMICALS	1,000	1,000	
CHLORINE	19,482	21,450	1,968
ALUM/FERRIC/CITRIC ACID	250,000	340,000	90,000
SODIUM BISULFATE	3,500	3,500	
CAUSTIC	20,000	20,000	
SODIUM HYPOCHLORITE	24,000	24,000	
LAB SUPPLIES & EXPENSES	53,500	56,450	2,950
C.I.P. DISPOSAL EXPENSES	230,000	200,000	(30,000)
PROFESSIONAL FEES	33,500	49,000	15,500
CONTRACT LABOR	5,500	15,500	10,000
CORDILLERA PLANT EXPENSES	1,000	1,000	
INSPECTION FEES	7,000	8,100	1,100
COMMUNICATIONS	12,300	12,450	150
OFFICE SUPPLIES & EXPENSES	5,650	5,650	
COMPUTER SUPPLIES & SERVICE	6,393	7,343	950
BANK SERVICE FEES	5,600	5,600	
INSURANCE EXPENSE	52,911	57,257	4,346
MISCELLANEOUS EXPENSES	11,150	8,800	(2,350)
Total OPERATING SUPPLIES & SERVICES	**2,414,430**	**2,398,579**	**(15,851)**
MAINTENANCE & REPAIR			
LABOR	98,219	97,873	(346)
MATERIAL	133,939	161,889	27,950
SERVICES	207,088	234,788	27,700
Total MAINTENANCE & REPAIR	**439,246**	**494,550**	**55,304**
TOTAL OPERATING & MAINTENANCE	**3,535,545**	**3,585,992**	**50,447**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	181,927	183,875	1,948

GUADALUPE-BLANCO RIVER AUTHORITY
WESTERN CANYON DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total ADMINISTRATIVE & GENERAL	**181,927**	**183,875**	**1,948**
WATER PURCHASES/DELIVERY:			
INTERDIVISION WATER PURCH	177,520	210,879	33,359
INTERDIV WATER PURCH-RAW	22,000	23,000	1,000
Total WATER PURCHASES/DELIVERY	**199,520**	**233,879**	**34,359**
TOTAL OPERATING EXPENSES	**3,916,992**	**4,003,746**	**86,754**
NET OPERATING INCOME	**134,627**	**104,103**	**(30,524)**

GUADALUPE-BLANCO RIVER AUTHORITY
WESTERN CANYON DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	4,051,618	4,107,848	56,230
OPERATING EXPENSES	(3,916,992)	(4,003,746)	(86,754)
NET OPERATING INCOME	**134,627**	**104,103**	**(30,524)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUND	360	2,100	1,740
Total INTEREST INCOME	**360**	**2,100**	**1,740**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**360**	**2,100**	**1,740**
CHANGE IN NET ASSETS	**134,987**	**106,203**	**(28,784)**
CHANGE IN RESTRICTED FUNDS		**30,000**	**30,000**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**134,987**	**136,203**	**1,216**
PURCHASES OF FIXED ASSETS			
STRUCTURES & IMPROVEMENTS		10,000	10,000
SPECIALIZED OPER. EQUIPMENT		14,000	14,000
AUTO & HEAVY EQUIPMENT	109,000		(109,000)
MISCELLANEOUS EQUIPMENT		100,000	100,000
Total PURCHASES OF FIXED ASSETS	**109,000**	**124,000**	**15,000**
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED	**109,000**	**124,000**	**15,000**
NET CHANGE IN FUND BALANCE	**25,987**	**12,203**	**(13,784)**

GUADALUPE-BLANCO RIVER AUTHORITY
WESTERN CANYON DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	29,428	23,045	(6,383)
STA- CLERICAL	22,768	26,514	3,746
Total STAFF TECHNICAL ASSISTANCE	**52,196**	**49,559**	**(2,637)**
SUPERVISION:			
SUPERVISION	100,077	103,081	3,004
Total SUPERVISION	**100,077**	**103,081**	**3,004**
OPERATING LABOR:			
CLERICAL	1,638	1,616	(22)
REG- OPERATING LABOR	251,146	254,677	3,532
OVT- OPERATING LABOR	48,017	50,389	2,371
Total OPERATING LABOR	**300,802**	**306,683**	**5,881**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	79,988	84,735	4,746
Total M&R-LABOR	**79,988**	**84,735**	**4,746**
M&R-OVERTIME:			
OVT/LBR- OTHER	18,231	13,139	(5,092)
Total M&R-OVERTIME	**18,231**	**13,139**	**(5,092)**
Total MAINTENANCE & REPAIR	**98,219**	**97,873**	**(346)**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**551,293**	**557,196**	**5,903**

GUADALUPE-BLANCO RIVER AUTHORITY
WESTERN CANYON DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	79,988	84,735	4,746
OVT/LBR- OTHER	18,231	13,139	(5,092)
Total LABOR	**98,219**	**97,873**	**(346)**
MATERIAL:			
M&R/MAT- GROUNDS	1,500	1,500	
M&R/MAT- BUILDING	2,000	2,000	
M&R MAT- METERS	10,000	10,000	
M&R/MAT- FILTERS		500	500
M&R/MAT- PUMPS	4,500	5,000	500
M&R/MAT- H.S. PUMPSTATION	1,500	1,500	
M&R/MAT- PONDS & LAGOONS	3,000	3,000	
M&R/MAT- PUMPS AND MOTORS	12,250	13,250	1,000
M&R/MAT- COMPRESSED AIR SYSTEM	5,500	5,500	
M&R/MAT- TRUCK	1,000	1,000	
M&R/MAT- TOOLS & EQUIPMENT	1,000	1,000	
M&R/MAT- EQUIPMENT	1,400	1,400	
M&R/MAT- ROADS	500	500	
M&R/MAT- METERS	1,500	9,500	8,000
M&R/MAT- WWTP BIOSOLIDS REMOVL	1,000	500	(500)
M&R/MAT- SCADA	14,739	14,739	
M&R/MAT- WELLS	3,000	3,000	
M&R/MAT- MEMBRANE SYSTEM	17,000	17,000	
M&R/MAT- FLOC	2,000	2,000	
M&R/MAT- R.W. PUMP STATION	5,500	10,000	4,500
M&R/MAT- WATER SYSTEM	11,500	11,750	250
M&R/MAT- WATER WELL	800	800	
M&R/MAT- T.W. PUMP STATION	2,000	4,000	2,000
M&R/MAT- R.W. TRANS. LINE	3,000	3,000	
M&R/MAT- T.W. TRANS. LINE	6,000	11,000	5,000
M&R/MAT- SEWER PUMP	3,000	8,000	5,000
M&R/MAT- SEWER LINE	2,300	4,000	1,700
M&R/MAT- DISTRIBUTION SYSTEM	9,500	9,500	
M&R/MAT- WWTP MAINT EXPENSES	3,000	3,000	
M&R/MAT- OTHER	3,950	3,950	
Total MATERIAL	**133,939**	**161,889**	**27,950**
SERVICES:			
M&R/SER- GROUNDS	15,000	15,000	
M&R/SER- BUILDING	6,500	6,500	
M&R/SER- METERS	5,850	7,450	1,600
M&R/SER- PUMPS	6,000	6,000	
M&R/SER- H.S. PUMPSTATION	5,000	5,000	

GUADALUPE-BLANCO RIVER AUTHORITY
WESTERN CANYON DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- PONDS & LAGOONS	2,500	2,500	
M&R/SER- PUMPS AND MOTORS	30,250	33,250	3,000
M&R/SER- COMPRESSED AIR SYSTEM	3,000	3,000	
M&R/SER- TRUCK	2,000	2,600	600
M&R/SER- TOOLS & EQUIPMENT	1,584	1,584	
M&R/SER- EQUIPMENT	750	750	
M&R/SER- ROADS	1,500	1,500	
M&R/SER- METERS	1,000	1,000	
M&R/SER- PREDICTIVE MAINT	10,000		(10,000)
M&R/SER- WWTP BIOSOLIDS REMOVL	1,000		(1,000)
M&R/SER- SCADA	13,000	11,000	(2,000)
M&R/SER- WELLS	7,000	10,000	3,000
M&R/SER- MEMBRANE SYSTEM	7,204	7,204	
M&R/SER- FLOC	1,000	1,000	
M&R/SER- R.W. PUMP STATION	20,000	75,000	55,000
M&R/SER- WATER SYSTEM	4,000	4,000	
M&R/SER- WATER WELL	2,500	2,500	
M&R/SER- T.W. PUMP STATION	5,000	5,000	
M&R/SER- R.W. TRANS LINE	7,500	7,500	
M&R/SER- T.W. TRANS LINE	25,000	5,000	(20,000)
M&R/SER- SEWER TANK PUMPING	1,000	1,000	
M&R/MAT- SEWER PUMP	3,000	1,500	(1,500)
M&R/SER- SEWER LINE	5,000	4,000	(1,000)
M&R/SER- DISTRIBUTION SYSTEM	5,500	5,500	
M&R/SER- WWTP MAINT EXPENSES	3,000	3,000	
M&R/SER- OTHER	5,450	5,450	
Total SERVICES	**207,088**	**234,788**	**27,700**
TOTAL MAINTENANCE & REPAIR	**439,246**	**494,550**	**55,304**

GUADALUPE-BLANCO RIVER AUTHORITY
WESTERN CANYON DIVISION - WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

	FY 2012 BUDGET
STRUCTURES & IMPROVEMENTS	
NEW 12 INCH VALVE ON RIO CORDILLERA	10,000
Total STRUCTURES & IMPROVEMENTS	**10,000**
SPECIALIZED OPER EQUIP	
GRINDER UNITS - 5	11,500
Total SPECIALIZED OPER EQUIP	**11,500**
WATER METERS & EQUIPMENT	
METERS	2,500
Total WATER METERS & EQUIPMENT	**2,500**
MISCELLANEOUS EQUIPMENT	
SCADA UPGRADE	100,000
Total MISCELLANEOUS EQUIPMENT	**100,000**
TOTAL CAPITAL ADDITIONS	**124,000**



Port Lavaca WTP

This division supplies the residents in Calhoun County with surface water from the Guadalupe River, treated to meet state and federal drinking water standards.

Raw water is diverted from the Guadalupe River near Tivoli by GBRA's Calhoun Canal System, using water rights permits issued to GBRA by the State of Texas. This provides a reliable source of municipal drinking water treatment and delivery to the City of Port Lavaca, the Calhoun County Rural Water Supply System (CCRWSS), and the Port O'Connor M.U.D. (POC)

On-site water quality monitoring and testing is done to ensure that treated water meets all required standards for public water facilities. With a peak rate treatment capacity of 6 million gallons per day, the plant provides treated water for the domestic and business needs of approximately 24,000 people.

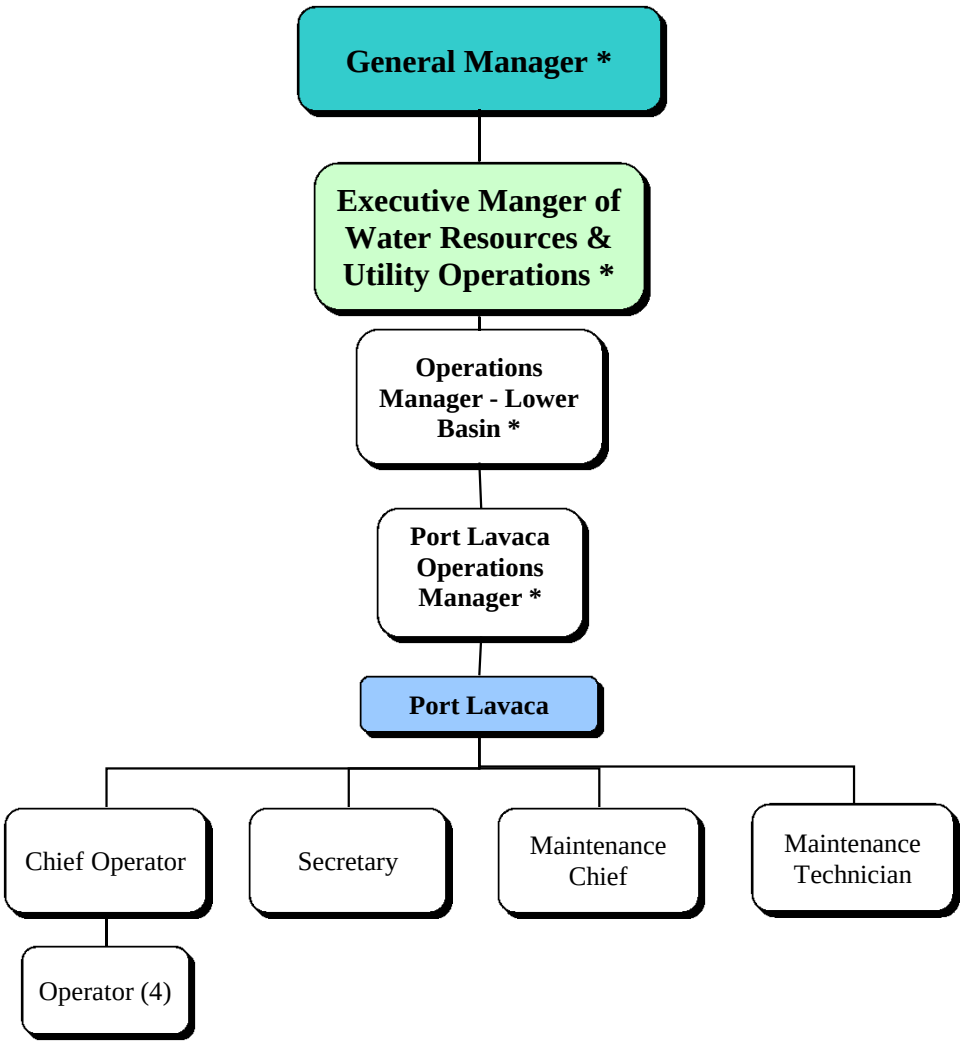
The division also provides the security of supplemental water supplies in times of low rainfall or drought. The City of Port Lavaca, as a Division customer, can access 4,480 acre-feet of water per year from "run of the river rights" and Canyon Reservoir conservation storage. The CCRWSS and POC also purchases water annually from Canyon Reservoir conservation storage to supplement their needs.

Investments in technology and equipment, including remote monitoring of the water delivery and storage system, ensure that plant operations are as efficient and cost-effective as possible.

In addition, division staff works with customers and the public to promote water resource education and sound conservation practices.

- Service Provided: Water treatment
- Location: Port Lavaca, TX
- Startup Operation Date: 1970
- Principal Customer: City of Port Lavaca
- Capacity: 6 mgd
- # of Current Employees: 7
- Budgeted Revenue: $1,627,834
- Expanded: 1993

Port Lavaca WTP Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

Port Lavaca	# of Authorized Positions (FTE)		
	2010	2011	2012
Chief Operator	1	1	1
Maintenance Technician	1	1	1
Secretary	1	1	1
Maintenance Chief	1	1	1
Operator	4	4	4
Total	**8**	**8**	**8**

Changes from FY 2010 to FY 2011
No staffing changes for this division.

Changes from FY 2011 to FY 2012
No staffing changes for this division.

Budget Summary

Division: **Port Lavaca Water Treatment Plant**

Description

The GBRA Port Lavaca Water Treatment Plant Division supplies the City of Port Lavaca, the Calhoun County Rural Water Supply Division and the Port O'Connor Municipal Utility District (POC MUD) with treated drinking water. The division receives raw (source) water from the Guadalupe River that is delivered through approximately 18 miles of canals. The plant has a peak rate (nameplate) treatment capacity of 6 million gallons per day, enough to meet the domestic and business needs of approximately 25,000 people.

Objectives

The following objectives are the division's operating plan in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

To … market the GBRA Port Lavaca Water Treatment Plant (PLWTP) as a regional potable water supply facility through the media utilizing news releases, and to be receptive to all community and outside inquires about the potable water supply.

WATER QUALITY GOAL

To … work with wholesale customers and GBRA water quality staff to resolve the issue of low level copper discharges to Lavaca bay.

PUBLIC SERVICES GOAL

To … continue to meet at least annually with contract customers, including the City of Port Lavaca, the Rural Water Corporation's Board of Directors, and the Port O'Connor Municipal Utility District, to discuss operations, goals, and budgeting.

ECONOMIC DEVELOPMENT GOAL

To … continue to discuss with members of the business community their interest in exploring new opportunities for servicing those outlying areas of Calhoun County receiving GBRA water service from the City of Port Lavaca water mains, by means of the established wheeling agreement.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

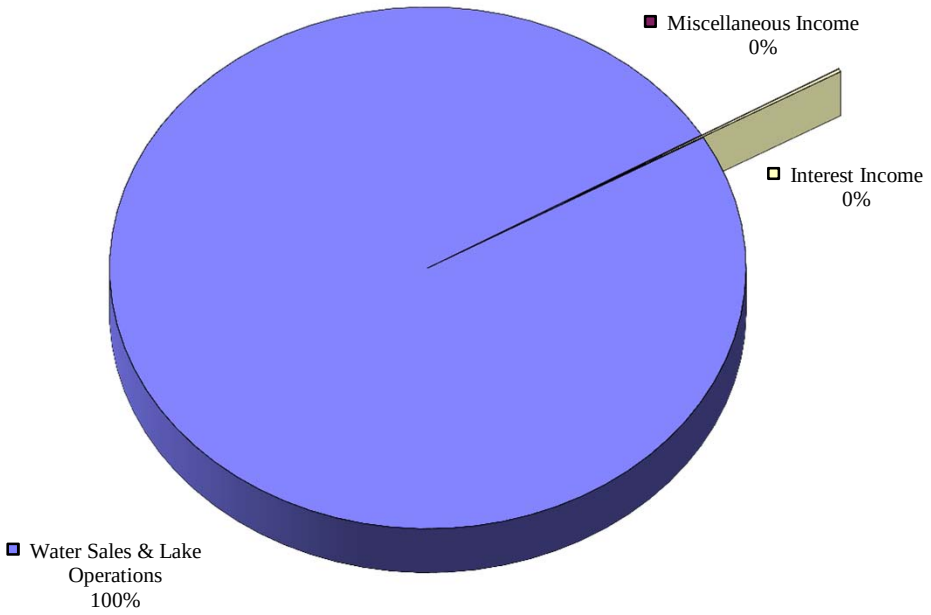
To … publicize studies of the lowered alternative capacity requirements (ACR) for customers and the Plant.

COMMUNICATION AND EDUCATION

To … provide assistance to wholesale treated water customers in their development of the annual Consumer Confidence Report by providing "detects" data and / or joint preparation of the report.

Budget Summary

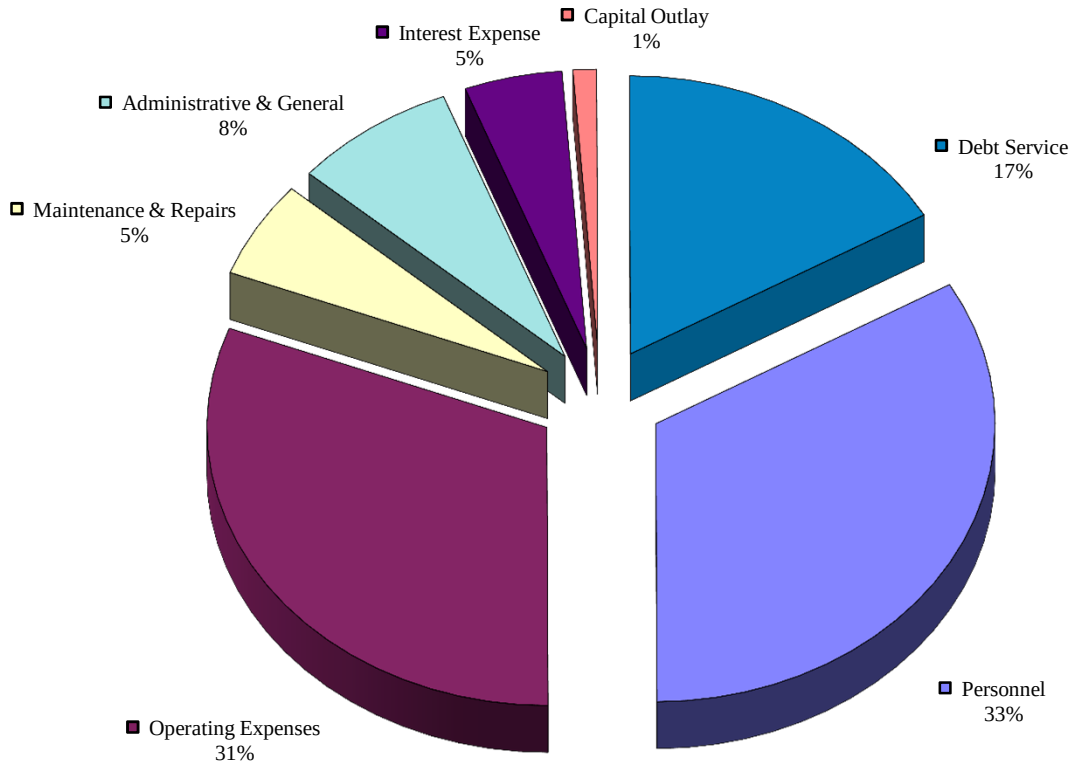
REVENUES - Port Lavaca



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales			
Water Sales & Lake Operations	1,620,238	1,594,969	1,627,834
Recreation & Land Use			
Wastewater Services			
Laboratory Services			
Rentals			
Administrative & General			
Miscellaneous Income	1		
Total Operating Revenue	**1,620,239**	**1,594,969**	**1,627,834**
Interest Income	4,650	3,720	2,940
Grand Total Revenues	**1,624,889**	**1,598,689**	**1,630,774**

Budget Summary

EXPENSES - Port Lavaca



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	468,385	530,857	535,825
Operating Expenses	611,106	499,600	496,813
Maintenance & Repairs	91,563	90,526	90,526
Administrative & General	106,328	124,282	125,006
Total Operating Expenses	**1,277,381**	**1,245,265**	**1,248,170**
Interest Expense	98,161	87,132	74,980
Capital Outlay	4,106		18,000
Debt Service	348,446	255,172	269,104
Grand Total Expenses	**1,728,094**	**1,587,569**	**1,610,254**



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Port Lavaca Water Treatment Plant Division
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The GBRA Port Lavaca Water Treatment Plant is a surface water treatment plant that supplies the City of Port Lavaca, the Calhoun County Rural Water Supply Division, and the Port O'Connor Municipal Utility District (POC MUD) with treated water for residential and commercial use. The City of Port Lavaca contracted with GBRA in 1968 for the delivery of treated drinking water, and the Plant was constructed and became operational in 1970. Shortly thereafter, the Calhoun County Rural Water System began receiving water. In October 2000, the Port O'Connor Municipal Utility District completed construction of a new water main to the Plant and became a 3rd contract customer. Many of the residential and commercial customers in Port O'Connor were former customers of the Rural Water System and had received treated water from the Plant. The source raw water for the Plant is delivered from the Guadalupe River through GBRA's Water Supply Division and the Calhoun Canal System. The City of Port Lavaca, the Rural Water System, and the POC MUD also contract with the Water Supply Division of GBRA for stored water from Canyon Reservoir to supplement supplies during times of drought.

This Work Plan and Budget describes the operations, maintenance and capital additions to be performed during the FY 2012. The objective is to provide a safe and dependable supply of treated water at a reasonable cost and in compliance with all state and federal water quality standards. The Plant's capacity was expanded in 1993 to produce a "nameplate" peak capacity of six million gallons per day (6 MGD), to meet the structural requirements of the State of Texas and the increasingly strict requirements of the federal Safe Drinking Water Act. The clarity and pathogen reduction risk "log" measurement of the treated water produced by the Plant significantly exceed (are better than) current federal standards and closely approach the ultimate objective of optimized treatment considered desirable by industry experts. Testing of the raw water source for the "crypto" spore pathogen was concluded in 2008 (the EPA's LT2 Surface Water Monitoring Program) and allowed GBRA to assume a "Bin 1" (low risk) position. Required monthly sampling and testing continues to show that the plant process is providing the required reduction of total organic carbon (TOC) in the source water. The challenge for all drinking water treatment plants continues to lie in the prevention of waterborne diseases through optimum settling, filtration, and disinfection of the source water, while simultaneously minimizing disinfection byproducts. These goals are not always mutually supportive. Even so, the high quality of the drinking water produced by the GBRA Port Lavaca Water Treatment Plant and the capabilities of its staff provide confidence that applicable drinking water regulations will continue to be met.

Chloramines, a compound of chlorine and ammonia, is used as the primary disinfecting agent in the plant's treatment process. In recent years, "free" chlorine has been substituted for chloramines as a system disinfectant for a brief period of time during the spring or summer months, as recommended by TCEQ (Texas Commission on Environmental Quality) to reduce ammonia levels in the distribution systems. Required documentation for the federal government's risk management program for hazardous substances such as chlorine gas was comprehensively updated in fiscal year 2010 by the GBRA supervisory staff, upon the advice and guidance of Municipal H2O Inc., a consulting firm specializing in the requirements for this EPA program. This effort was rewarded when the Environmental Protection Agency conducted a detailed inspection of the RMP records and chlorine feed facilities in July 2010, subsequently issuing a very positive report with no included fines for any deficiencies.

In fiscal year 2008, a comprehensive study reviewed the potential for increased growth in the southern areas of Calhoun County. The total number of retail connections served by the Plant was nearing the theoretical limit imposed by the federal standard, with new or planned residential developments expected

to continue a pattern of incremental growth in the number of customers served. Because the Plant continued to handle all demand very efficiently, an expansion of the plant would have yielded little in terms of benefits for the substantial funding required. Therefore GBRA, in consultation with the City of Port Lavaca and the Calhoun County Rural Water Corporation's Board of Directors, contracted with Malcolm Pirnie Engineering for a study of actual distribution system demand as compared to the standard requirement of 0.6 gallons per minute per connection. This effort proved quite successful, with the reduced demand factors now officially approved by the TCEQ. Re-rating of the Treatment Plant in terms of total demand placed upon the facility was also completed in June 2010 with TCEQ approving a lower demand formula for total connections served.

The Plant will be managed by the Operations Manager - Lower Basin and supervised by the Manager of Port Lavaca Operations. Employees of the Division are responsible for daily operating and maintenance activities. The Plant will be operated and maintained by a Chief Operator, four shift Operators, and a Maintenance Crew Chief. A Maintenance Technician will provide instrumentation and electrical expertise. A Secretary will assist in the performance of administrative tasks. Several of these employees also work in the two other divisions or businesses of GBRA that are headquartered at GBRA's Port Lavaca office.

REVENUE SOURCES AND TRENDS

Each wholesale customer receiving a drinking water supply from the GBRA Port Lavaca Water Treatment Plant pays a pro-rata share of the total operating expenses of the plant. This arrangement provides that GBRA does not over-recover nor under-recover the costs of operating the plant. Revenue from the pro-rata shares reflect plant operating costs that may in turn be impacted by outside variables including stricter regulatory requirements. Even so, budgeted revenues from year to year have been reasonably stable. The FY 2012 revenue is budgeted at $1,627,834 which compares to the FY 2011 revenue budget of $1,594,969. .

Although extremely dry weather has returned to the area, portending an increase in customer volumes, recent historical data strongly indicates there is no need to increase the standard forecast assumption, although anomalous weather events, wet or dry, will occasionally skew more "normal" consumption patterns. Therefore our budget is based on total estimated annual treated water purchases by the City of Port Lavaca of 500.00 million gallons or an average of 1.37 million gallons per day (unchanged). The Port O'Connor Municipal Utility District will purchase an estimated 107.1 million gallons of treated water (0.29 MGD) - also unchanged from the previous fiscal year. The Calhoun County Rural Water Supply System will purchase an estimated 87.37 million gallons of treated water (0.24 MGD), based on that Division's forecast of customer connections in the new fiscal year, and is also unchanged. The total treated water forecast by the Plant for all three wholesale customers will therefore remain the same at 694.47 million gallons or 1.90 MGD. As noted, forecast volumes are not increased (or decreased) if historical data and growth indicators show the customer bases to be relatively stable. The raw source or feed water delivered to the Plant by the Calhoun Canal Division for all three customers for treatment to potable drinking quality will cost 14¢ per 1000 gallons, the same as the previous year's raw water rate. Raw water delivered from the GBRA Canal Division for the three wholesale customers as metered at the Plant's intake will again total an estimated 731.02 million gallons.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

Significant operating expenses for the upcoming Fiscal Year include $ $96,852 for power and utilities (was $110,016). The decrease in power forecasting is due to a reduced rate contract with an alternate power company. This savings however is offset by 2012 being a "time to buy" year for bulk fluoride, which is projected at $14,000 versus $2,400 for the current year. Fluoride is added at the rate recommended by the dentistry profession for this geographical area. Aluminum sulfate is another significant expense. "Alum" is the primary coagulant for settling out raw water turbidity, and experience

continues to teach that clarity and palatability of the water depend greatly on excellent settling− best achieved in a conventional treatment plant by providing optimum feed and proper mixing of the coagulants. Alum is budgeted at $100,008 and is unchanged from the current year. Powdered activated carbon is also used from time to time to control taste and odor and to further enhance palatability of the finished water. The use of copper sulfate for this purpose has been reduced, due to regulatory constraints. The GBRA Regional Laboratory in Seguin performs bacteriological testing of the finished water. The completion of all testing performed at this lab or the Treatment Plant's on-site lab or by certified labs will cost an estimated $14,712, unchanged from the current year. This includes ongoing quarterly testing for disinfection byproducts (trihalomethanes and halo-acetic acids).

Employee training will continue in order to maintain technical competence and to enhance knowledge of pending rules and regulations pertaining to drinking water production and quality. Training will include courses to upgrade or maintain the required surface water treatment licenses issued by the State of Texas.

A new 1.0 million gallon clearwell, a pre-stressed concrete unit was constructed in 2008 and has performed well to date. A comprehensive study for repair or replacement or razing (demolishing) of the old clearwell, a welded steel unit, is nearing completion. If the convenience and security offered by two clearwell units is deemed acceptable, then it would appear that− for various reasons including logistics, working space, and price that repairing the existing unit is the most cost effective approach.

A new vehicle is budgeted to replace the plant service truck, a worn unit. The coagulant storage tank's containment structure will need upgrading, at the directive of the TCEQ. The cost of the upgrade is estimated to be $18,000.

FUND BALANCE

Funds for the above listed capital addition and maintenance projects, as well as all of the other operating expenditures that are summarized in the following pages, will be provided by revenues from the City of Port Lavaca, the Calhoun County Rural Water Supply Division, and the Port O'Connor MUD. Because the GBRA Port Lavaca Water Treatment Plant utilizes cost-of-service contract operations in which GBRA does not over-recover nor under-recover its costs, the net increase in the fund balance shown in the budget amounts to only $120.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

060 - PORT LAVACA WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
PL-RAW WATER PURCHASES	73,682	73,682	
PL-PLANT O & M INCOME	685,812	672,933	(12,879)
PL-PLANT A & G INCOME	83,674	82,404	(1,270)
R/W-RAW WATER PURCHASE	12,876	12,876	
PL-CREDIT INTEREST EARN.	(1,800)	(1,800)	
R/W-PLANT O&M INCOME	135,627	128,265	(7,362)
R/W-PLANT A&G INCOME	16,547	15,707	(840)
R/W-ADDS. TO PLANT & EQUIP	1,610	5,346	3,736
PL-DEBT SERVICE	199,857	187,672	(12,185)
R/W-DEBT SERVICE	56,042	52,635	(3,407)
PL-CREDIT-INT EARN.I&S FD	(1,800)	(1,020)	780
PL-ADDS. TO PLANT & EQUIP	6,907	22,515	15,608
POC-RAW WATER PURCHASES	15,778	15,778	
POC-PLANT O&M INCOME	197,207	219,630	22,423
POC-PLANT A&G INCOME	24,061	26,895	2,834
POC-DEBT SERVICE	86,406	103,777	17,371
POC-ADDS. TO PLANT & EQUIP	2,483	10,539	8,056
Total WATER SALES & LAKE OPERATIONS	**1,594,969**	**1,627,834**	**32,865**
TOTAL OPERATING REVENUES	**1,594,969**	**1,627,834**	**32,865**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	20,079	24,176	4,097
SUPERVISION	36,896	37,489	592
LABOR	245,826	242,456	(3,370)
Total OPERATING SALARIES & WAGES	**302,802**	**304,121**	**1,319**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	3,600	3,600	
EMPLOYEE BENEFITS	150,645	153,417	2,773
Total EMPLOYEE EXPENSES & BENEFITS	**154,245**	**157,017**	**2,773**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	3,900	3,900	
BUILDING RENTAL	2,112	2,112	
PUBLIC INFORMATION	1,080	1,080	
DUES AND MEMBERSHIPS	864	864	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

060 - PORT LAVACA WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PUBLICATIONS AND BOOKS	720	720	
SMALL TOOLS EXPENSE	960	960	
TRACTORS AND EQUIPMENT	1,260	1,260	
UNIFORMS AND LAUNDRY	3,600	3,600	
PROCESS/SPECIAL OPERATING	1,440	1,440	
TRAINING EXPENSES	3,996	3,996	
SAFETY & EMERG. EXPENSES	3,600	3,600	
POWER AND UTILITIES	110,016	96,852	(13,164)
OPERATING CHEMICALS	10,000	10,000	
CHLORINE	16,824	16,824	
ACTIVATED CARBON	2,400	2,400	
FLOURIDE	2,400	14,000	11,600
POTASSIUM PERMANGANATE	1,896		(1,896)
AMMONIA	18,600	18,600	
ALUM/FERRIC	100,008	100,008	
LAB SUPPLIES & EXPENSES	14,712	14,712	
PROFESSIONAL FEES	6,000	6,000	
CONTRACT LABOR	15,000	15,000	
INSPECTION FEES	360	360	
COMMUNICATIONS	4,212	4,212	
OFFICE SUPPLIES & EXPENSES	5,376	5,376	
COMPUTER SUPPLIES & SERVICE	7,676	5,676	(2,000)
BANK SERVICE FEES	1,200	1,200	
INSURANCE EXPENSE	53,452	56,125	2,673
MISCELLANEOUS EXPENSES	3,600	3,600	
Total OPERATING SUPPLIES & SERVICES	**397,264**	**394,477**	**(2,787)**
MAINTENANCE & REPAIR			
LABOR	73,810	74,687	876
MATERIAL	28,434	28,434	
SERVICES	62,092	62,092	
Total MAINTENANCE & REPAIR	**164,336**	**165,213**	**876**
TOTAL OPERATING & MAINTENANCE	**1,018,647**	**1,020,828**	**2,181**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	124,282	125,006	724

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

060 - PORT LAVACA WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total ADMINISTRATIVE & GENERAL	**124,282**	**125,006**	**724**
WATER PURCHASES/DELIVERY:			
INTERDIVISION WATER PURCH	102,336	102,336	
Total WATER PURCHASES/DELIVERY	**102,336**	**102,336**	
TOTAL OPERATING EXPENSES	**1,245,265**	**1,248,170**	**2,905**
NET OPERATING INCOME	**349,704**	**379,664**	**29,960**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

060 - PORT LAVACA WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	1,594,969	1,627,834	32,865
OPERATING EXPENSES	(1,245,265)	(1,248,170)	(2,905)
NET OPERATING INCOME	**349,704**	**379,664**	**29,960**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	120	120	
INT ON FULLY FUNDED ACCTS	1,800	1,800	
INT ON I & S FUND	1,800	1,020	(780)
Total INTEREST INCOME	**3,720**	**2,940**	**(780)**
INTEREST & BANK FEES:			
INT ON REVENUE BONDS	(71,640)	(60,088)	11,552
INT ON CLEARWELL LOAN	(15,492)	(14,892)	600
Total INTEREST & BANK FEES	**(87,132)**	**(74,980)**	**12,152**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(83,412)**	**(72,040)**	**11,372**
CHANGE IN NET ASSETS	**266,292**	**307,624**	**41,332**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**266,292**	**307,624**	**41,332**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT		18,000	18,000
Total PURCHASES OF FIXED ASSETS		**18,000**	**18,000**
WORK IN PROGRESS			
WIP-OPERATING	11,000	20,400	9,400
Total WORK IN PROGRESS	**11,000**	**20,400**	**9,400**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

060 - PORT LAVACA WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
DEBT SERVICE			
BONDS PAID	246,664	259,996	13,332
LOANS PAID	8,508	9,108	600
Total DEBT SERVICE	**255,172**	**269,104**	**13,932**
TOTAL FUNDS APPLIED	**266,172**	**307,504**	**41,332**
NET CHANGE IN FUND BALANCE	**120**	**120**	**()**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

060 - PORT LAVACA WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	11,484	15,731	4,247
STA- CLERICAL	8,596	8,446	(150)
Total STAFF TECHNICAL ASSISTANCE	**20,079**	**24,176**	**4,097**
SUPERVISION:			
SUPERVISION	36,896	37,489	592
Total SUPERVISION	**36,896**	**37,489**	**592**
OPERATING LABOR:			
CLERICAL	341	471	130
REG- OPERATING LABOR	212,261	207,669	(4,591)
CLR- OPERATING LABOR	10,966	11,356	390
OVT- OPERATING LABOR	22,258	22,960	702
Total OPERATING LABOR	**245,826**	**242,456**	**(3,370)**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	68,245	69,642	1,397
Total M&R-LABOR	**68,245**	**69,642**	**1,397**
M&R-OVERTIME:			
OVT/LBR- OTHER	5,565	5,044	(521)
Total M&R-OVERTIME	**5,565**	**5,044**	**(521)**
Total MAINTENANCE & REPAIR	**73,810**	**74,687**	**876**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**376,612**	**378,808**	**2,196**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

060 - PORT LAVACA WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	68,245	69,642	1,397
OVT/LBR- OTHER	5,565	5,044	(521)
Total LABOR	**73,810**	**74,687**	**876**
MATERIAL:			
M&R/MAT- YARD & GROUNDS	240	240	
M&R/MAT- BUILDING	1,620	1,620	
M&R/MAT- STRUCT MAINTENAN	600	600	
M&R/MAT- PUMPS	600	600	
M&R/MAT- CHEM FEED EQUIP	3,240	3,240	
M&R/MAT- PROCESS CONTROL	840	840	
M&R/MAT- TRF PUMP CONTROL	1,020	1,020	
M&R/MAT- VALVES	780	780	
M&R/MAT- BIOSOLIDS LINE/DITC	600	600	
M&R/MAT- METERS (REMOTE EQP)	960	960	
M&R/MAT- PONDS/RESERVOIR	1,002	1,002	
M&R/MAT- FILTERS & SURFACE WSH	2,484	2,484	
M&R/MAT- MOTORS	2,400	2,400	
M&R/MAT- SETT.BASIN EQUIP	3,408	3,408	
M&R/MAT- TRUCKS	240	240	
M&R/MAT- CHLORAMINES	2,400	2,400	
M&R/MAT- TOOLS & EQUIP	600	600	
M&R/MAT- ELECTRICAL	1,200	1,200	
M&R/MAT- PLANT ROAD	120	120	
M&R/MAT- 4 INCH PUMP	360	360	
M&R/MAT- FLOURIDE EQUIP	480	480	
M&R/MAT- SCADA PL	1,800	1,800	
M&R/MAT- SCADA POC	1,440	1,440	
Total MATERIAL	**28,434**	**28,434**	
SERVICES:			
M&R/SER- YARD & GROUNDS	960	960	
M&R/SER- BUILDING	6,600	6,600	
M&R/SER- STRUCT MAINTENAN	1,800	1,800	
M&R/SER- PUMPS	7,200	7,200	
M&R/SER- CHEM FEED EQUIP	660	660	
M&R/SER- PROCESS CONTROL	240	240	
M&R/SER- TRF PUMP CONTROL	600	600	
M&R/SER- VALVES	2,040	2,040	
M&R/SER- BIOSOLIDS LINE/DITC	1,008	1,008	
M&R/SER- METERS(REMOTE EQP	1,200	1,200	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

060 - PORT LAVACA WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- HAUL TRASH	792	792	
M&R/SER- PONDS/RESERVOIR	2,400	2,400	
M&R/SER- FILTERS & SURFACE WSH	480	480	
M&R/SER- MOTORS	2,400	2,400	
M&R/SER- SETT.BASIN EQUIP	10,992	10,992	
M&R/SER- TRUCKS	600	600	
M&R/SER- CHLORAMINES	2,400	2,400	
M&R/SER- TOOLS & EQUIP	480	480	
M&R/SER- CLEARWELL	1,800	1,800	
M&R/SER- RADIO EQUIPMENT	240	240	
M&R/SER- ELECTRICAL	1,200	1,200	
M&R/SER- PLANT ROAD	4,600	4,600	
M&R/SER- TECHNICIAN'S TRK	600	600	
M&R/SER- 4 INCH PUMP	720	720	
M&R/SER- FLOURIDE EQUIP	1,080	1,080	
M&R/SER- EMERG.GENERATOR	4,800	4,800	
M&R/SER- SCADA PL	1,800	1,800	
M&R/SER- SCADA POC	1,440	1,440	
M&R/SER- OTHER	960	960	
Total SERVICES	**62,092**	**62,092**	
TOTAL MAINTENANCE & REPAIR	**164,336**	**165,213**	**876**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

060 - PORT LAVACA WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
CLEARWELL #1 REHAB-SERVICE	11,000	2,400	(8,600)
Total	**11,000**	**2,400**	**(8,600)**
NEW ALUM TANK-SERVICE		18,000	18,000
Total		**18,000**	**18,000**
TOTAL WIP - OPERATING	**11,000**	**20,400**	**9,400**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

PORT LAVACA WTP

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
REPLACEMENT PLANT TRUCK	18,000
Total AUTO & HEAVY EQUIPMENT	**18,000**
TOTAL CAPITAL ADDITIONS	**18,000**



Rural Water

The system purchases treated water from the GBRA Port Lavaca Water Treatment Plant and provides retail water service to residents of rural areas in Calhoun County. This division operates approximately 75 miles of pipeline for the delivery and distribution of potable drinking water, plus storage and pumping facilities. The primary areas of operation are the communities of Alamo Beach, Indianola, and Magnolia Beach in the south-central area of the county, and the Six Mile community in the county's northwestern area. Limited fire protection is provided by the presence of fire-water hydrants in select areas that are available for the use by area fire departments. All treated water meets federal and state water quality standards.

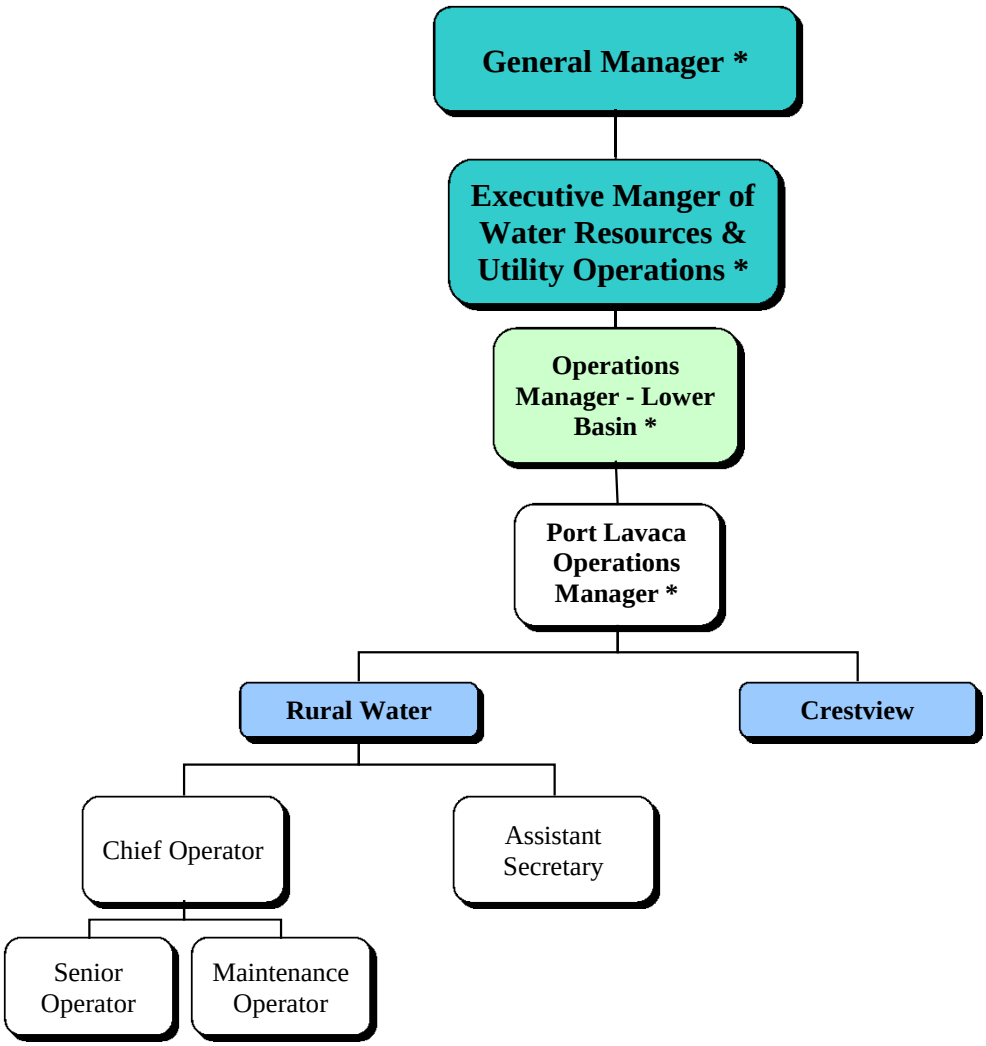
Established in 1970 by a rural citizens group working in conjunction with GBRA, the Calhoun County Rural Water Supply Corporation evolved to meet the needs of rural residents for an adequate supply of high quality drinking water. Its development followed closely on the heels of the initial drinking water contract that GBRA wrote with the City of Port Lavaca, which allowed the construction of the GBRA Port Lavaca Water Treatment Plant in 1968-1970. A charter membership was established, and the Corporation contracted with the Calhoun County Rural Water Supply System, an operating division of GBRA, for construction and operation of the necessary facilities. The initial construction was financed by the Farmers Home Administration. All of the rural water infrastructure and related assets are the property of GBRA. The Corporation's Board of Directors works closely with the GBRA's staff and the GBRA Board of Directors to execute the ongoing mission of service to rural residents.

In July 2000, the Municipal Utility District of Port O'Connor purchased the GBRA portion of the Rural Water System in the town of Port O'Connor and began to operate independently. However, the District remains a wholesale customer of the GBRA treatment plant. The sale allowed GBRA to retire the original Farmers Home debt.

Customer services include water loss monitoring, leak detection and repair, water conservation education, and water quality information and testing. It also assists local governments with planning, design, acquisitions, and grant applications to help expand the system and customer base.

- Service Provided: Water distribution
- Location: Port Lavaca, TX
- Startup Operation Date: April 2, 1973
- Service Area: Calhoun County, TX
- Budgeted Water Distributed: 85,499,000 gal
- # of Current Employees: 4
- Budgeted Revenue: $852,308

Calhoun County RWS Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

Rural Water	# of Authorized Positions (FTE)		
	2010	2011	2012
Chief Operator	1	1	1
Senior Operator	1	1	1
Maintenance Operator	1	1	1
Assistant Secretary	1	1	1
Total	**4**	**4**	**4**

Changes from FY 2010 to FY 2011
No staffing changes for this division.

Changes from FY 2011 to FY 2012
No staffing changes for this division.

Budget Summary

Division: **Rural Water**

Description

The Calhoun County Rural Water Supply Division operates and maintains a treated water distribution system to supply unincorporated areas of Calhoun County.

Objectives

The following objectives are part of the division's operating plan to attain the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

To … maintain the excellent water loss statistics for the Rural System, while continuing to probe for minor losses south of the Plant.

WATER QUALITY GOAL

To … participate with the GBRA Water Treatment Plant in the summer disinfectant transition to free chlorine, while continuing to meet byproduct contaminant standards.

PUBLIC SERVICES GOAL

To … provide limited and closely monitored payment plans for new members that will allow them to establish GBRA rural water service on their properties.

ECONOMIC DEVELOPMENT GOAL

To … expand customer service through implementation of the newly approved Alternative Capacity Requirement guidelines in a responsible manner.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

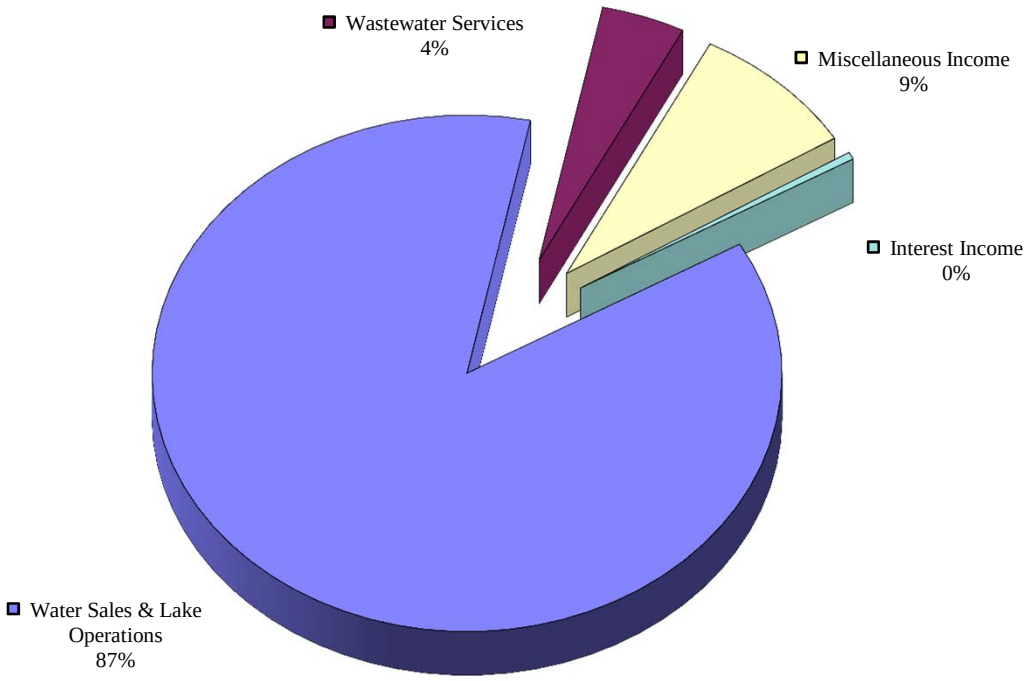
To … continue to provide courteous and excellent customer service in the field while responding to questions or concerns by customers about their private water systems, or guiding them to appropriate avenues of assistance.

COMMUNICATION AND EDUCATION

To … make the membership aware of the pending renewal and revision of the operating agreement between GBRA and the Rural Water Corporation.

Budget Summary

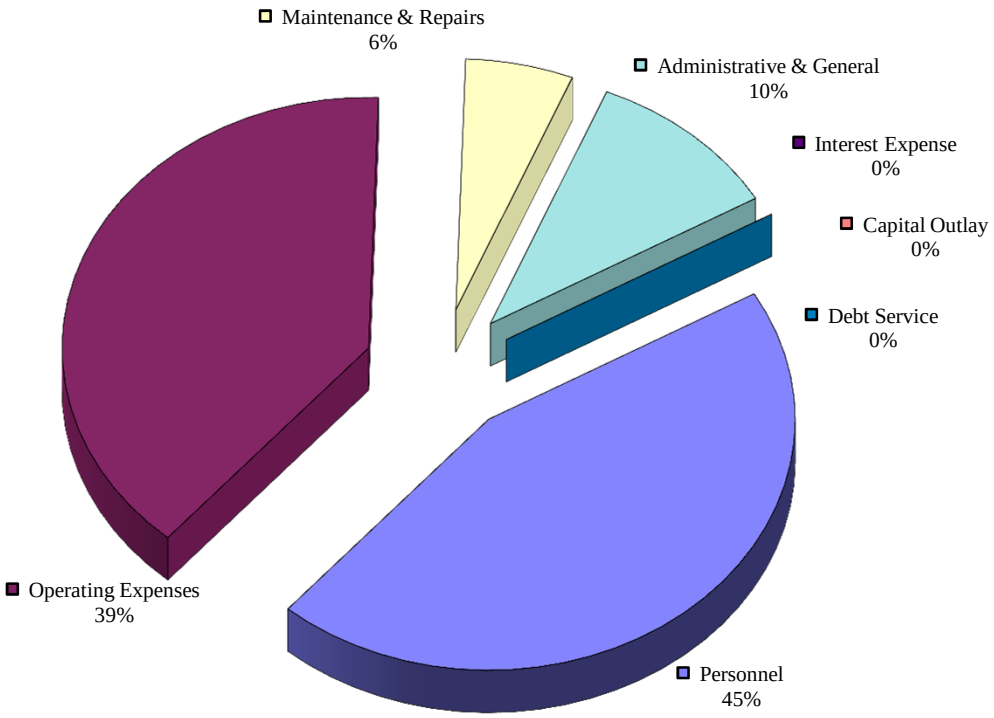
REVENUES - Rural Water



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales			
Water Sales & Lake Operations	750,125	811,279	828,108
Recreation & Land Use			
Wastewater Services	37,359	38,688	41,184
Laboratory Services			
Rentals			
Administrative & General			
Miscellaneous Income	62,944	76,416	83,016
Total Operating Revenue	**850,428**	**926,383**	**952,308**
Interest Income	3,129	4,296	4,272
Grand Total Revenues	**853,556**	**930,679**	**956,580**

Budget Summary

EXPENSES - Rural Water



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	354,509	413,985	419,257
Operating Expenses	355,165	367,787	367,153
Maintenance & Repairs	36,463	32,320	53,440
Administrative & General	81,368	96,875	98,121
Total Operating Expenses	**827,507**	**910,967**	**937,970**
Interest Expense			
Capital Outlay	51,185	7,500	
Debt Service			
Grand Total Expenses	**878,692**	**918,467**	**937,970**



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Calhoun County Rural Water Supply Division
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Calhoun County Rural Water Supply Division of GBRA purchases treated water from GBRA's Port Lavaca Water Treatment Plant (PLWTP) and provides retail water service to customers in rural areas of Calhoun County. These customers also form the membership of the Calhoun County Rural Water Supply Corporation, which is composed of the membership and an elected Board of Directors. The Corporation was formed as a grass roots effort in 1970 to avail rural residents of the new treated water supplied by the PLWTP, by entering into a 40-year contract with GBRA, which contract expired in January 2011. To continue the representation of customers provided by the Corporation, a new "Agreement of Cooperation" was subsequently endorsed by GBRA and the Corporation.

In July 2000, all Rural Water customers in the town of Port O'Connor were transferred to the Port O'Connor Municipal Utility District (POC MUD) as part of the sale by GBRA of all distribution, pumping, and storage equipment in the town. Those rural water customers remaining following the POC MUD sale, as well as new customers since that time, are projected to total approximately 1333 customers in the new fiscal year and will receive potable water service from GBRA's Rural Water Division.

This Work Plan and Budget describes the operations, maintenance and capital additions to be accomplished by the GBRA Calhoun County Rural Water Supply Division during FY 2012. The objectives are to operate and maintain the Rural Water Division to meet the demand of customers with minimal service interruptions and to provide a safe supply of drinking water that meets or exceeds (is better than) all state and federal water quality standards. Reasonable progress has been achieved in the gradual rebuilding of the customer revenue base in rural Calhoun County, which had decreased due to the sale of the Port O'Connor portion of the system. Continued emphasis has been placed over the years on efficient water delivery to include water loss monitoring, early detection and repair of water line leaks, and water conservation efforts during the summer months when demand is greatest. Notwithstanding the goal of minimal percent of loss, the Division maintains a routine flushing program to insure that the water supply present in the mains is always fresh with minimum water main residence time. Even so, the percent of water lost is typically less than 5%, which is a particularly strong indicator of superior performance and economy. The Rural Water Division operates and maintains approximately 80 miles of delivery pipeline (water mains), two ground storage tanks, and two booster pump stations located at or near the Six-Mile and Indianola communities. A supervisory control and data acquisition (SCADA) system allow operators to closely monitor water flows throughout the distribution grid from Division headquarters at the GBRA Port Lavaca Water Treatment Plant.

The Division is managed by the Operations Manager - Lower Basin and supervised by the Manager of Port Lavaca Operations. The Division is operated and maintained by a Chief Operator, an Operator, and a Maintenance Crewman. A Maintenance Technician for the Port Lavaca Water Treatment Plant Division maintains the telemetry and electrical components of the system. An Assistant Secretary provides administrative and clerical assistance. The PLWTP Secretary supervises her work and provides expertise in the area of customer accounts. Management and staff meet quarterly with the Rural Water Corporation's Board of Directors to discuss operations and projects, and to review and endorse the work plan, budget, and rates. As previously noted, these Directors are elected by the membership (customers) to represent the various service areas of the Division.

REVENUE SOURCES AND TRENDS

The Rural Water Division receives revenue from three principal sources. The largest of the three sources represents retail sales for water provided to the Division's customers. Although this revenue source declined appreciably following the sale of the Port O'Connor portion of the system, revenues have gradually recovered as modest system expansions were completed. The FY 2012water sales revenue budget is estimated at $828,108 based on 1333 customers receiving a total retail volume of treated water at their meters of 85.499MG (million gallons). The monthly water rates that the Division charges will remain the same, for all water meter sizes as shown in the introductory section of the Work Plan & Budget. For the most common residential meter, the 5/8-inch meter, the rates for FY 2012 are as follows:

Monthly Minimum	$35.00 for 2,000 gallons	(same)
Over 2,000 gallons	$ 4.30 per 1,000 gallons	(same)

A second significant source of revenue is the combined membership and tap fees paid by new customers. The standard tap fee for a residential meter is based on estimated meter installation costs, including a maximum of 200 feet of additional distribution pipeline. The standard tap fee will remain at $1,000 and the membership fee will remain at $1,200 for FY 2012. These fees assist in the payment of costs related to expansions of the system for new customers, thereby furthering the system's mission of public service. The addition of 33 new connections is forecast for the system during FY 2012 to provide fee revenue of $72,600.

GBRA's Rural Water System began operating the Crestview wastewater plant and collection system in February 1999. This small plant provides a third source of revenue for the Division. The Crestview System will provide wastewater collection and treatment service for an estimated 52 customers at a rural subdivision in Calhoun County. This wastewater system is included with the Rural Water Division due to overlapping customer bases and the relatively small budget of the Crestview System. The revenue from the Crestview System is projected at $41,484 for FY 2012 based on a rate of $66 per unit per month, an increase in the monthly rate of $4 per month. It is anticipated that an additional $4 increase will be needed the following year; see the remarks regarding wastewater system maintenance below.

CAPITAL ADDITIONS AND OPERATING EXPEDITURES

Significant operating expenses for the upcoming Fiscal Year include $4,272 in building rental charges paid to the Calhoun Canal System for use of office space, $4,500 for lab work, $36,000 in transmission charges paid to the City of Port Lavaca for the use of its water mains at 75¢ per thousand gallons (nominally decreased due to historical cost), $10,500 for office expenses including billing postage, phone use, and computer operations, and $24,000 for operation of the Crestview wastewater system, an increase of $8,000 necessitated by increased hauling of spent sludge and e-coli testing. During the previous year, the Rural Water staff purchased test equipment and began the sampling and reporting of e-coli testing on a weekly basis, to comply with new regulatory requirements issued by the TCEQ for systems utilizing coastal receiving waters.

The increase in the Crestview customer service rate mentioned previously is based on the necessity of heavy maintenance for the Crestview activated sludge process facility. Because this plant is constructed of steel plate and structural members, the protective coating (paint) is in need of refurbishing after 14 years of continuous service, and this requires dewatering of a portion of the unit and hauling of the sludge to a regional plant during that time. The entire project is estimated to cost an additional $12,000 over and above the normal costs for more routine maintenance. Subsequent repairs will follow over a two to three year period, to insure the entire unit continues in good working order.

$223,127 is budgeted for water purchases. The cost of this water is a sum of the charges for raw water and stored water paid to the Water Resources Division and Rural Water's share of the Port Lavaca Water Treatment Plant's total cost of operation.

Employees of the Rural Water Division will participate in training to maintain technical competence and to insure compliance with pending rules of the federal Safe Drinking Water Act. Training will include courses to upgrade or maintain operating licenses issued by the State of Texas. Wastewater training is also included in order to properly operate and maintain the Crestview subdivision wastewater system.

Retail distribution systems must mail to individual consumers on an annual basis a Consumer Confidence Report (CCR) that provides water quality information to each household or business. This report is prepared jointly by personnel in GBRA's Port Lavaca and Seguin offices, and is mailed to all customers on or before July 1 of each year.

GBRA, in consultation with the City of Port Lavaca and the Calhoun County Rural Water Corporation's Board of Directors, contracted with Malcom Pirnie Engineering in FY 2009 for a study of actual distribution system demand as compared to the standard requirement of 0.6 gallons per minute per connection. This effort proved quite successful, with the reduced demand factors now officially approved by the TCEQ.

In-house "mini-expansions" continue to prove their cost effectiveness by allowing incremental customer growth without the punishing expenditures associated with larger commercial contracting projects. The most significant maintenance items are water line repairs estimated at $5,760 and meter / meter box purchases estimated at $11,000. Meters are now charged directly to the job event and no longer maintained in inventory, to reduce administrative costs.

FUND BALANCE

The fund balance was significantly impacted when GBRA and the POC MUD consummated the sale and purchase of that portion of the Rural Water Division. Over time, customer growth in other areas of the system has offset the loss of the Port O'Connor customer base. Funding of capital additions and operating expenditures as summarized in the following pages is normally provided by revenues from retail customer billings, as well as tap and membership fees. The fund balance after accounting for all budgeted sources and uses of funds for FY 2012 will be $18,610.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

070 - RURAL WATER

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
WATER SALES	811,279	828,108	16,829
Total WATER SALES & LAKE OPERATIONS	**811,279**	**828,108**	**16,829**
WASTEWATER SERVICES:			
SERVICE FEES-CRESTVIEW	38,688	41,184	2,496
Total WASTEWATER SERVICES	**38,688**	**41,184**	**2,496**
MISCELLANEOUS INCOME:			
MISCELLANEOUS REVENUES	9,600	9,600	
CRESTVIEW TAP FEES	816	816	
TAP FEES	30,000	33,000	3,000
MEMBERSHIP FEES	36,000	39,600	3,600
Total MISCELLANEOUS INCOME	**76,416**	**83,016**	**6,600**
TOTAL OPERATING REVENUES	**926,383**	**952,308**	**25,925**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	20,393	22,208	1,815
SUPERVISION	35,265	35,465	200
LABOR	172,162	178,127	5,965
Total OPERATING SALARIES & WAGES	**227,820**	**235,800**	**7,980**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	3,000	1,500	(1,500)
EMPLOYEE BENEFITS	117,424	120,421	2,997
Total EMPLOYEE EXPENSES & BENEFITS	**120,424**	**121,921**	**1,497**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	5,520	5,520	
BUILDING RENTAL	4,272	4,272	
RIGHT-OF-WAY RENTALS	7,060	7,493	433
PUBLIC INFORMATION	900	900	
DUES AND MEMBERSHIPS	600	600	
PUBLICATIONS AND BOOKS	360	240	(120)
SMALL TOOLS EXPENSE	2,500	2,500	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

070 - RURAL WATER

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
TRACTORS AND EQUIPMENT	2,100	1,800	(300)
UNIFORMS AND LAUNDRY	1,800	1,800	
PROCESS/SPECIAL OPERATING	120	120	
TRANSMISSION CHARGES	39,600	36,000	(3,600)
BAD DEBT EXPENSE	600	600	
TRAINING EXPENSES	1,800	1,200	(600)
SAFETY & EMERG. EXPENSES	2,400	2,100	(300)
SECURITY EXPENSE	480	480	
POWER AND UTILITIES	6,600	6,600	
LAB SUPPLIES & EXPENSES	4,500	4,500	
PROFESSIONAL FEES	600	600	
CONTRACT LABOR	360	360	
CRESTVIEW EXPENSES	16,000	24,000	8,000
INSPECTION FEES	2,800	2,800	
COMMUNICATIONS	3,600	3,600	
OFFICE SUPPLIES & EXPENSES	9,000	10,500	1,500
COMPUTER SUPPLIES & SERVICE	4,500	5,400	900
BANK SERVICE FEES	3,100	3,100	
INSURANCE EXPENSE	13,848	14,541	692
MISCELLANEOUS EXPENSES	2,400	2,400	
Total OPERATING SUPPLIES & SERVICES	**137,420**	**144,026**	**6,605**
MAINTENANCE & REPAIR			
LABOR	65,741	61,536	(4,205)
MATERIAL	19,860	24,860	5,000
SERVICES	12,460	28,580	16,120
Total MAINTENANCE & REPAIR	**98,061**	**114,976**	**16,915**
TOTAL OPERATING & MAINTENANCE	**583,726**	**616,723**	**32,997**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	96,875	98,121	1,246
Total ADMINISTRATIVE & GENERAL	**96,875**	**98,121**	**1,246**
WATER PURCHASES/DELIVERY:			
INTERDIVISION WATER PURCH	230,367	223,127	(7,240)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

070 - RURAL WATER

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total WATER PURCHASES/DELIVERY	**230,367**	**223,127**	**(7,240)**
TOTAL OPERATING EXPENSES	**910,967**	**937,970**	**27,003**
NET OPERATING INCOME	**15,416**	**14,338**	**(1,078)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

070 - RURAL WATER

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	926,383	952,308	25,925
OPERATING EXPENSES	(910,967)	(937,970)	(27,003)
NET OPERATING INCOME	**15,416**	**14,338**	**(1,078)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	4,200	4,200	
INT ON NOW ACCTS	96	72	(24)
Total INTEREST INCOME	**4,296**	**4,272**	**(24)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**4,296**	**4,272**	**(24)**
CHANGE IN NET ASSETS	**19,712**	**18,610**	**(1,102)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**19,712**	**18,610**	**(1,102)**
PURCHASES OF FIXED ASSETS			
OFFICE FURN & EQUIPMENT	7,500		(7,500)
Total PURCHASES OF FIXED ASSETS	**7,500**		**(7,500)**
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED	**7,500**		**(7,500)**
NET CHANGE IN FUND BALANCE	**12,212**	**18,610**	**6,398**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

070 - RURAL WATER

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	9,189	10,975	1,785
STA- CLERICAL	11,203	11,233	30
Total STAFF TECHNICAL ASSISTANCE	**20,393**	**22,208**	**1,815**
SUPERVISION:			
SUPERVISION	33,042	33,536	494
SUP- CRESTVIEW	2,223	1,929	(294)
Total SUPERVISION	**35,265**	**35,465**	**200**
OPERATING LABOR:			
CLERICAL	250	254	4
REG- OPERATING LABOR	97,427	104,060	6,633
CLR- OPERATING LABOR	55,059	56,163	1,104
REG- CRESTVIEW LABOR	7,805	8,395	590
OVT- OPERATING LABOR	6,442	6,536	94
OVT- CRESTVIEW	5,179	2,719	(2,460)
Total OPERATING LABOR	**172,162**	**178,127**	**5,965**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- CRESTVIEW	6,471	6,564	94
REG/LBR- OTHER	53,219	48,562	(4,657)
Total M&R-LABOR	**59,690**	**55,127**	**(4,563)**
M&R-OVERTIME:			
OVT/LBR- CRESTVIEW		272	272
OVT/LBR- OTHER	6,051	6,136	85
Total M&R-OVERTIME	**6,051**	**6,409**	**358**
Total MAINTENANCE & REPAIR	**65,741**	**61,536**	**(4,205)**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**293,561**	**297,336**	**3,775**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

070 - RURAL WATER

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- CRESTVIEW	6,471	6,564	94
REG/LBR- OTHER	53,219	48,562	(4,657)
OVT/LBR- CRESTVIEW		272	272
OVT/LBR- OTHER	6,051	6,136	85
Total LABOR	**65,741**	**61,536**	**(4,205)**
MATERIAL:			
M&R/MAT- WATER LINES	5,640	5,640	
M&R/MAT- TOOLS &EQUIPMENT	900	900	
M&R/MAT- METERS	3,000	4,800	1,800
M&R/MAT- BACKFLOW PREVENT	120	120	
M&R/MAT- TRUCKS	240	240	
M&R/MAT- TELEMETRY EQUIP	120	120	
M&R/MAT- RADIO EQUIPMENT	120	120	
M&R/MAT- STOCK BUILDING	600	600	
M&R/MAT- PUMPS AND MOTORS	120		(120)
M&R/MAT- METER BOXES	2,400	5,000	2,600
M&R/MAT- PRSR TANKS &CONT	120	120	
M&R/MAT- VALVES	1,440	1,440	
M&R/MAT- IND.BOOSTER STAT	120	120	
M&R/MAT- 6 MILE STATION	240	480	240
M&R/MAT- TRAILER	600	1,200	600
M&R/MAT- 3/4 TON PICKUP	180	180	
M&R/MAT- OFFICE BUILDING	900	900	
M&R/MAT- TRACK HOE	240	240	
M&R/MAT- TRUCK	180	180	
M&R/MAT- BORING MACHINE	240	240	
M&R/MAT- TRACTORS	180	180	
M&R/MAT- DISINFECT EQUIP.	120		(120)
M&R/MAT- CRESTVIEW	1,800	1,800	
M&R/MAT- OTHER	240	240	
Total MATERIAL	**19,860**	**24,860**	**5,000**
SERVICES:			
M&R/SER- WATER LINES	120	120	
M&R/SER- TOOLS &EQUIPMENT	440	440	
M&R/SER- METERS	1,200	1,200	
M&R/SER- BACKFLOW PREVENT	440	360	(80)
M&R/SER- TRUCKS	2,400	2,400	
M&R/SER- TELEMETRY EQUIP	120	120	
M&R/SER- RADIO EQUIPMENT	960	960	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

070 - RURAL WATER

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- STOCK BUILDING	240	240	
M&R/SER- PUMPS AND MOTORS	180	180	
M&R/SER- IND.BOOSTER STAT	120	120	
M&R/SER- 6 MILE STATION	240	1,680	1,440
M&R/SER- TRAILER	480	720	240
M&R/SER- 3/4 TON PICKUP	180	2,100	1,920
M&R/SER- OFFICE BUILDING	1,140	1,320	180
M&R/SER- TRACK HOE	180	180	
M&R/SER- TRUCK	240	660	420
M&R/SER- BORING MACHINE	120	120	
M&R/SER- TRACTORS	300	300	
M&R/SER- DISINFECT EQUIP.	120	120	
M&R/SER- CRESTVIEW	3,000	15,000	12,000
M&R/SER- OTHER	240	240	
Total SERVICES	**12,460**	**28,580**	**16,120**
TOTAL MAINTENANCE & REPAIR	**98,061**	**114,976**	**16,915**



Coleto Creek Reservoir

The Coleto Creek Park and Reservoir, located midway between Victoria and Goliad, is a joint project between International Power America and the GBRA. At normal pool elevation it covers 3,100 surface acres with 61 miles of shoreline. The main purpose of the reservoir is to serve as a cooling pond for the International Power America's adjacent coal fired power plant. The reservoir is fed through four major creeks from a 507 square mile drainage basin. The average depth is eleven feet and the reservoir is maintained at a constant level except during drought conditions.

The reservoir system is monitored for shoreline pollution, and division staff educates the public on prevention techniques. The division also participates in an aquatic plant management program to control noxious aquatic vegetation.

- Service Provided: Cooling reservoir
- Location: Fannin, TX
- Startup Operation Date: 1981
- Customer: International Power America
- Capacity: 35,084 acre feet
- # of Current Employees: 6
- Budgeted Revenue: 888,065



Coleto Creek Recreation

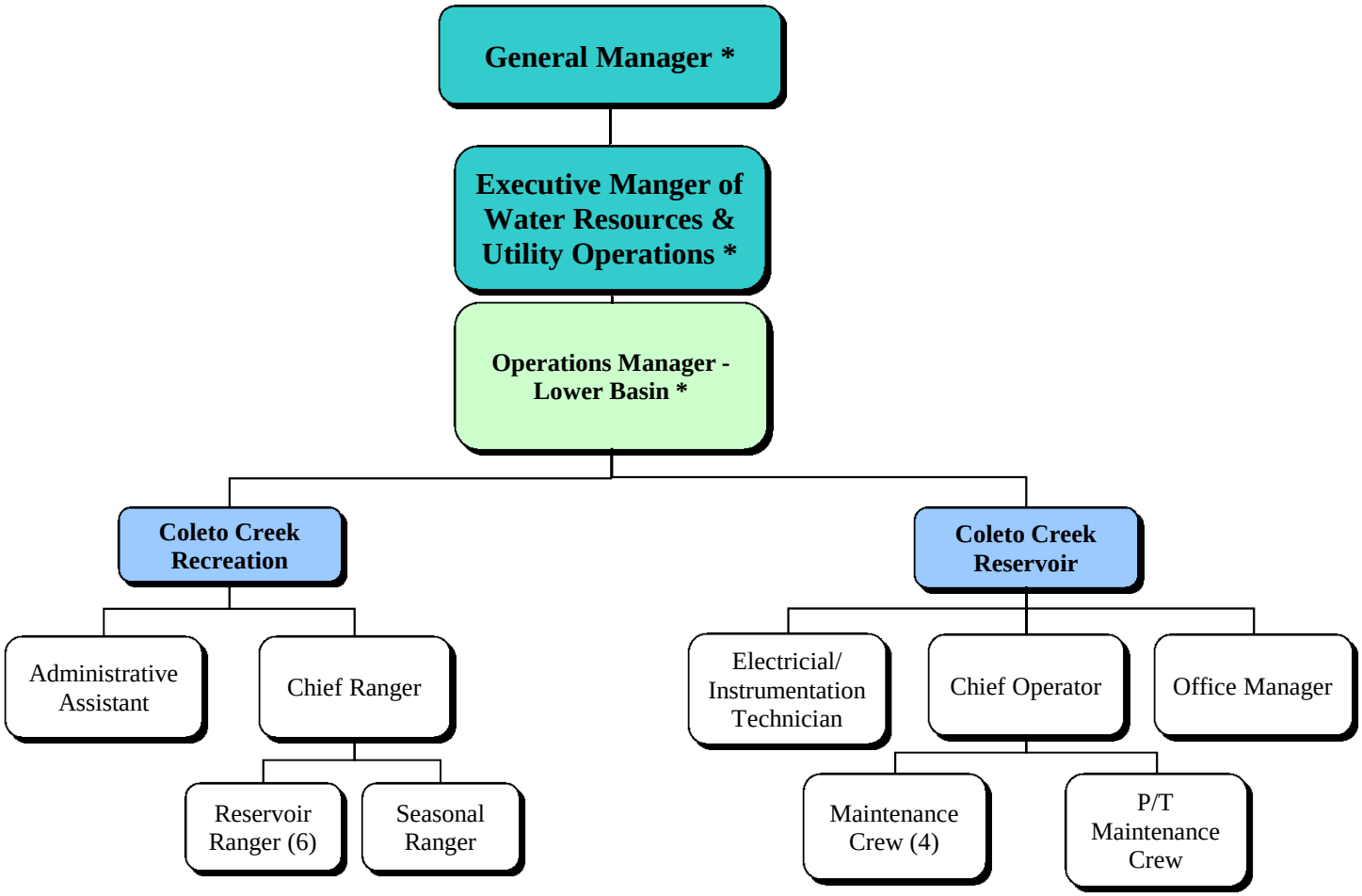
Opened to the public in February 1981 for year-round outdoor recreation opportunities and access to the Coleto Creek Reservoir, the park consists of 190 acres, of which approximately 40 acres have been developed.

The Park currently has:

- Fifty-two multi-use campsites (water, 20/30 amp electric hookups, BBQ grill, and picnic table)
- Six multi-use pull through campsites (20/30/50 amp service, water, BBQ grill, table)
- Four rental travel trailers
- Four camping cabins
- Picnic area with 70 picnic tables with BBQ grills, marked swimming area, playground, and sand volleyball courts.
- Four lane boat ramp, that provides the only public access to the reservoir.
- Two group pavilions for family reunions, company picnics, class reunions, etc. with their own volleyball court, horseshoe pit, marked swimming area, BBQ pit, water, and electricity.
- Two hundred foot lighted fishing pier.
- A 1 1/2 mile long hiking and nature trail.
- Restroom facilities.

- Service Provided: Water Recreation
- Location: Fannin, TX
- Startup Operation Date: 1981
- Customer: Public recreationalist
- # of Current Employees: 8
- Budgeted Revenue: $675,296

Coleto Creek Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

Coleto Creek	# of Authorized Positions (FTE)		
	2010	2011	2012
Coleto Creek Reservoir			
Chief Operator	1	1	1
Electrical/Instrumentation Technician	1	1	1
Office Manager	1	1	1
Maintenance Crew	4	4	4
Part-Time Maintenance Crew	0.5	0.5	0.5
Total Reservoir	7.5	7.5	7.5
Coleto Creek Recreation			
Chief Ranger	1	1	1
Reservoir Ranger	6	6	6
Administrative Assistant	1	1	1
Seasonal Ranger	0.5	0.5	0.5
Total Recreation	8.5	8.5	8.5
Total	**16**	**16**	**16**

Changes from FY 2010 to FY 2011
No staffing changes for this division.

Changes from FY 2011 to FY 2012
No staffing changes for this division.

Budget Summary

Division: **Coleto Creek**

Description

Coleto Creek Division management personnel in the Reservoir and Recreation Systems have operated the Coleto Creek Reservoir and Park, located thirteen miles southwest of Victoria, since June 1980. Natural flows from the Guadalupe River are diverted to Coleto Creek Reservoir under a permit issued by the State of Texas. The 3,100 acre Reservoir, which is normally maintained at an elevation of 98.0' mean sea level, provides cooling water to the Coleto Creek Power Station located near Fannin. The Coleto Creek Recreation System manages the park property and facilities adjacent to the reservoir, including a 200-foot lighted pier, multi-use campsites for RV and tent camping, camping cabins, rental travel trailers, a 4-lane boat ramp, picnic and swimming areas, hike/bike/nature trails, children's playgrounds, volleyball courts, and group pavilions.

Objectives

The following objectives are the division's operating plan in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

To … develop a network of rain gauges over the reservoir watershed to assist the National Weather Service River Forecast Center in forecasting flood flows into the reservoir.

WATER QUALITY GOAL

To ... continue to identify and monitor all septic systems adjacent to the Coleto Creek Reservoir as well as existing oil and gas operations, major shoreline disturbances, etc. that may create a potential water quality problem. Program to include:

- Annual water quality sampling in residential areas (Lakewood Subdivision, Twin Lake Oaks, Coleto Farms Estates, Perdido Pointe Subdivision).
- Annual inspection of all Coleto Creek Project property to identify non-permitted property modifications on leaseback property and non-permitted oil and gas activities.

PUBLIC SERVICES GOAL

To … continue evaluation of current services provided by GBRA to customers to determine future recreational needs and facility development. GBRA will pursue outside sources of funding (grants, etc) to assist with facility development.

ECONOMIC DEVELOPMENT GOAL

To … continue participation in the Coastal Bend Regional Tourism Council, Victoria Partnership and the Goliad County Economic Development Coordinator in the support of economic and tourism development in the Coastal Bend area. GBRA's focus will be the promotion of economic and tourism development on a "region-wide" basis instead of individual community programs.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

To … develop and host cooperative training programs to benefit GBRA, our customers, the general public and other entities. Training program will include:

- TAES Cooperative Courses
- TPWD Safe Boating, Hunting, and Fishing Classes
- Aquatic Plant Management and Control Programs
- Texas Master Naturalist Programs

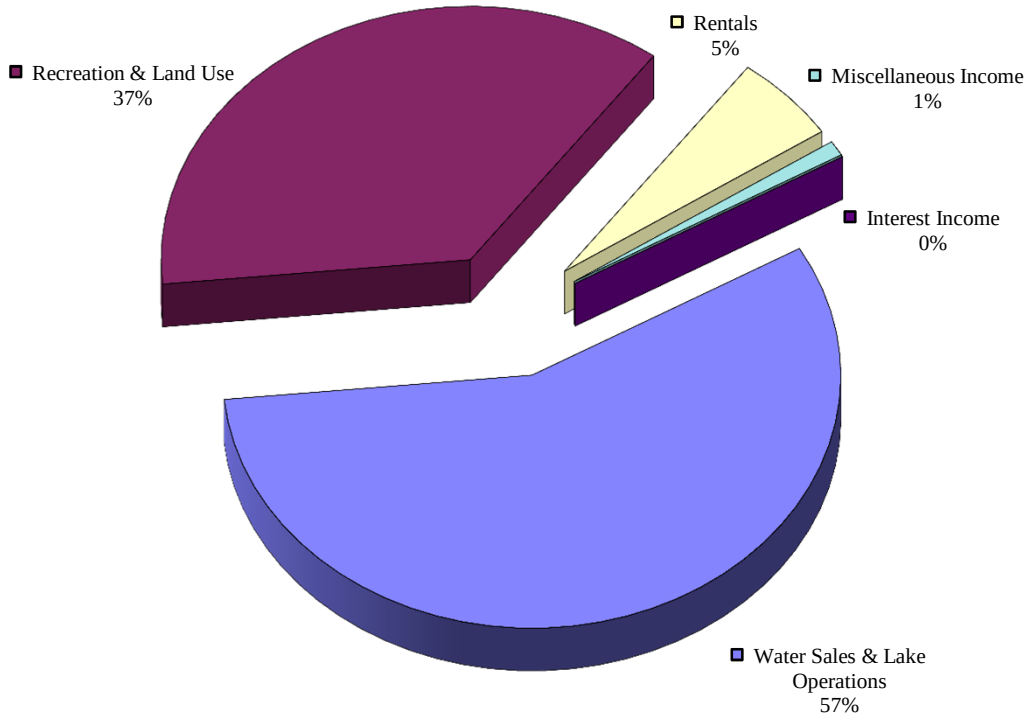
COMMUNICATION AND EDUCATION

To … display exhibits on GBRA operations at regional trade and travel shows, field days, and tours for area schools. To work on partnerships needed to develop a Coleto Creek Outdoor Learning Center to utilize in providing a variety of outdoor and environmental education programs.

To … develop an early warning system and education program for downstream interests, media, general public, etc. on the operation of the Coleto Creek Reservoir during flood events.

Budget Summary

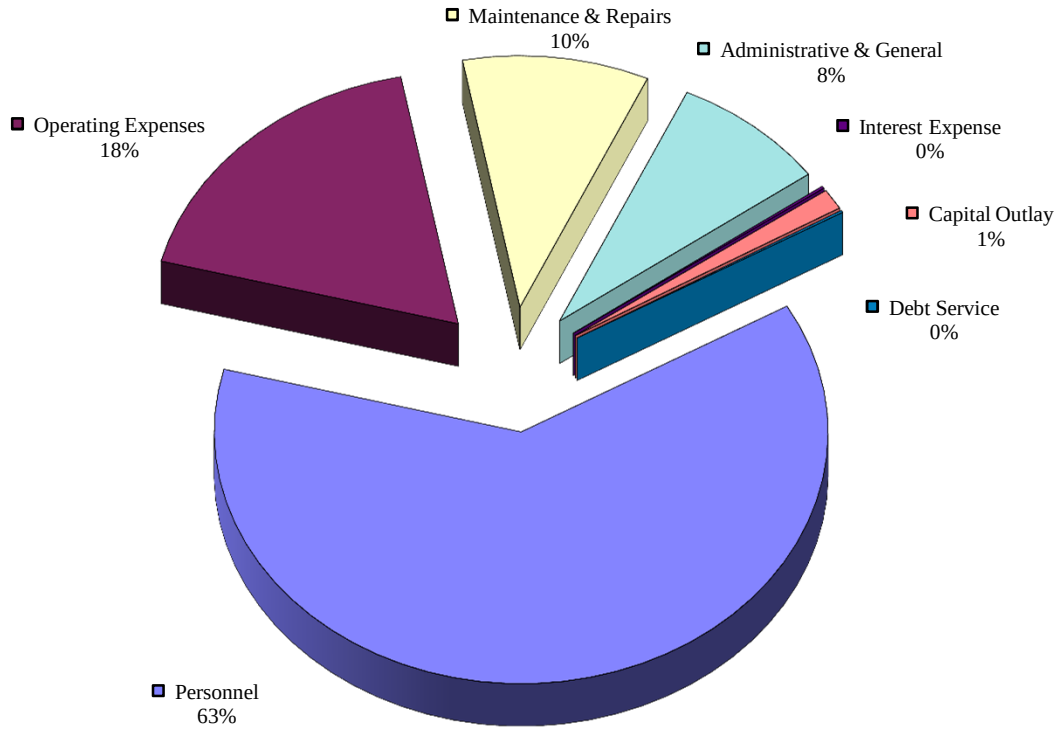
REVENUES - Coleto Creek



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales			
Water Sales & Lake Operations	915,725	907,380	888,065
Recreation & Land Use	475,434	609,320	573,000
Wastewater Services			
Laboratory Services			
Rentals	85,344	86,513	87,296
Administrative & General			
Miscellaneous Income	12,405	13,800	15,000
Total Operating Revenues	**1,488,908**	**1,617,013**	**1,563,362**
Interest Income	111	96	72
Grand Total Revenues	**1,489,020**	**1,617,109**	**1,563,434**

Budget Summary

EXPENSES - Coleto Creek



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	920,285	986,119	993,934
Operating Expenses	345,561	313,654	286,735
Maintenance & Repairs	136,642	158,899	156,672
Administrative & General	108,247	126,750	131,504
Total Operating Expenses	**1,510,735**	**1,585,422**	**1,568,845**
Interest Expense			2,300
Capital Outlay		22,000	21,000
Debt Service	28,500	7,000	2,100
Grand Total Expenses	**1,539,235**	**1,614,422**	**1,594,245**

Coleto Creek Division
Coleto Creek Reservoir System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Coleto Creek Division is comprised of two operating systems, the Reservoir System and the Recreation System. The Reservoir System is responsible for the operation and maintenance of the Coleto Creek Reservoir under a previous contractual agreement between the Guadalupe-Blanco River Authority and Central Power & Light Company. The primary purpose of the reservoir is to dissipate waste heat generated during the production of electricity at the Coleto Creek Power Station, a coal-fired steam electric generating plant. The reservoir also provides water for cooling the power station's condensers and supplying other plant needs.

In March of 2004, Sempra Generation, a subsidiary of Sempra Energy and Riverstone Holdings, announced the sale of the Coleto Creek Power Station to American National Power Inc., a wholly owned subsidiary of International Power, a leading independent electric generating company with interests in power stations around the world. The Coleto Creek Power Station will continue to operate under the existing company name of Coleto Creek Power, LP.

The following work plan and budget describes the operations, maintenance, and capital additions to be performed during Fiscal Year 2012, by the Reservoir System. The objectives of the work plan are to operate and maintain all reservoir-related facilities, to maintain an adequate supply of water of sufficient quality to meet power station requirements, insure compliance with all state and federal water quality requirements, and maintain an ongoing flood management and dam safety program to insure the protection of the general public and property owners downstream of the reservoir. Employee training will be conducted to enhance current operations and increase technical competence.

The Reservoir System is responsible for the operation and maintenance of the main dam and spillway, two baffle dikes, discharge flume, pump station and pipeline, and the Reservoir's monitoring system.

No changes are proposed in the staffing and organization of the System. The Reservoir System will be supervised by the Operations Manager – Lower Basin and operated by a Chief Operator, Electrician, and three full-time Maintenance Crewmen. In addition, Rangers assigned to the Recreation System will assist with regular reservoir operations. Clerical duties will be performed by an Office Manager assigned to the Reservoir System and one Administrative Assistant assigned to the Recreation System.

REVENUE SOURCES AND TRENDS

In 1975 Central Power and Light Company (CP&L) contracted with GBRA for the construction and operation of a 3,100 surface-acre cooling reservoir. This contractual arrangement provides that GBRA does not over-recover nor under-recover the costs of operating the reservoir.

The budget is based on the same reservoir-operating regime that has existed in the past. The only differences that exist from year to year are non-recurring maintenance projects and the need to operate river diversion pumps during drought conditions. These differences, when they occur, affect the revenue of the Coleto Creek Reservoir System since the Coleto Creek Power Station agrees to reimburse GBRA for all costs of operation.

The total revenue budgeted to be received next year is $888,065 which compares to budgeted revenue of $907,380 for FY2011. The primary reason for this 2% decrease in budgeted revenue is due to the reduced professional fees as discussed below.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

Significant operating expenses for the ensuing Fiscal Year include $38,964 for stream gaging expenses. These costs are associated with the cooperative agreement with the United States Geological Survey, which provides seven streamflow and lake level monitoring sites on the reservoir. Additionally, $12,000 is budgeted for pump station power pertaining to the operation of the Guadalupe River diversion pump station. The pumps supply makeup water from the Guadalupe River to the reservoir via a five-mile long pipeline during drought conditions. Significant professional fees included in this year's budget are $18,552 for the expansion of the spillgate regulation schedule which includes a mechanical evaluation of the maximum physical gate opening. Professional fees are budgeted to decline from the FY2011 budget amount of $51,420 due to the completion of an updated dam break analysis during FY2011.

Significant maintenance and repair expenses for the ensuing Fiscal Year include $30,780 for repairs of the main dam service road and $5,000 for the ongoing treatment of aquatic weeds.

The single equipment expense included in the FY2012 budget is $21,000 for the purchase of a replacement vehicle.

FUND BALANCE

Funds for the above listed capital additions and operating expenditures as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from the Coleto Creek Power Station. Since this division represents a contract operation in which GBRA does not over-recover nor under-recover its costs, the net increase in fund balance for FY2012 amounts to $36.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

091 - COLETO CREEK RESERVOIR

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
COLETO CREEK POWER,LP- O&M EXP	858,699	835,101	(23,598)
COLETO CREEK POWER,LP- A&G EXP	26,681	31,965	5,283
CCP,LP- ADDS. TO PLANT & EQUIP	22,000	21,000	(1,000)
Total WATER SALES & LAKE OPERATIONS	**907,380**	**888,065**	**(19,315)**
TOTAL OPERATING REVENUES	**907,380**	**888,065**	**(19,315)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	14,736	17,199	2,463
SUPERVISION	14,822	15,047	224
LABOR	183,686	185,857	2,170
Total OPERATING SALARIES & WAGES	**213,245**	**218,102**	**4,858**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	3,624	3,624	
EMPLOYEE BENEFITS	158,818	162,695	3,877
Total EMPLOYEE EXPENSES & BENEFITS	**162,442**	**166,319**	**3,877**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	17,040	17,040	
BUILDING RENTAL	9,233	9,296	63
DUES AND MEMBERSHIPS	888	888	
PUBLICATIONS AND BOOKS	780	780	
SMALL TOOLS EXPENSE	2,076	2,076	
TRACTORS AND EQUIPMENT	420	3,168	2,748
BOAT OPERATING	324	324	
UNIFORMS AND LAUNDRY	3,420	3,420	
PROCESS/SPECIAL OPERATING	1,800	1,800	
GAUGING/MONITORING	37,464	38,964	1,500
TRAINING EXPENSES	5,400	3,048	(2,352)
SAFETY & EMERG. EXPENSES	13,044	13,548	504
SECURITY EXPENSE	804	804	
POWER AND UTILITIES	3,600	3,600	
PUMP STATION POWER/UTILIT	12,000	12,000	
LAB SUPPLIES & EXPENSES	468	468	
PROFESSIONAL FEES	51,420	18,552	(32,868)
COMMUNICATIONS	3,000	3,000	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

091 - COLETO CREEK RESERVOIR

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
LEASE LINE COMMUNICATIONS	2,208	2,208	
OFFICE SUPPLIES & EXPENSES	4,896	4,896	
COMPUTER SUPPLIES & SERVICE	4,584	6,080	1,496
INSURANCE EXPENSE	14,279	14,993	714
MISCELLANEOUS EXPENSES	4,332	4,332	
Total OPERATING SUPPLIES & SERVICES	**193,480**	**165,285**	**(28,195)**
MAINTENANCE & REPAIR			
LABOR	183,801	183,614	(187)
MATERIAL	48,731	41,636	(7,095)
SERVICES	57,000	60,144	3,144
Total MAINTENANCE & REPAIR	**289,532**	**285,394**	**(4,138)**
TOTAL OPERATING & MAINTENANCE	**858,699**	**835,101**	**(23,598)**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	26,681	31,965	5,283
Total ADMINISTRATIVE & GENERAL	**26,681**	**31,965**	**5,283**
TOTAL OPERATING EXPENSES	**885,380**	**867,065**	**(18,315)**
NET OPERATING INCOME	**22,000**	**21,000**	**(1,000)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

091 - COLETO CREEK RESERVOIR

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	907,380	888,065	(19,315)
OPERATING EXPENSES	(885,380)	(867,065)	18,315
NET OPERATING INCOME	**22,000**	**21,000**	**(1,000)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	60	36	(24)
Total INTEREST INCOME	**60**	**36**	**(24)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**60**	**36**	**(24)**
CHANGE IN NET ASSETS	**22,060**	**21,036**	**(1,024)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**22,060**	**21,036**	**(1,024)**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT	22,000	21,000	(1,000)
Total PURCHASES OF FIXED ASSETS	**22,000**	**21,000**	**(1,000)**
WORK IN PROGRESS			
DEBT SERVICE			
TOTAL FUNDS APPLIED	**22,000**	**21,000**	**(1,000)**
NET CHANGE IN FUND BALANCE	**60**	**36**	**(24)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

091 - COLETO CREEK RESERVOIR

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	6,950	9,058	2,107
STA- CLERICAL	7,785	8,141	356
Total STAFF TECHNICAL ASSISTANCE	**14,736**	**17,199**	**2,463**
SUPERVISION:			
SUPERVISION	14,822	15,047	224
Total SUPERVISION	**14,822**	**15,047**	**224**
OPERATING LABOR:			
CLERICAL	319	346	28
REG- OPERATING LABOR	115,094	116,105	1,012
CLR- OPERATING LABOR	50,484	51,407	923
OVT- OPERATING LABOR	11,647	11,785	137
REG- WORKING HOLIDAY LABOR	6,143	6,213	71
Total OPERATING LABOR	**183,686**	**185,857**	**2,170**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	181,358	181,196	(162)
Total M&R-LABOR	**181,358**	**181,196**	**(162)**
M&R-OVERTIME:			
OVT/LBR- OTHER	2,443	2,418	(25)
Total M&R-OVERTIME	**2,443**	**2,418**	**(25)**
Total MAINTENANCE & REPAIR	**183,801**	**183,614**	**(187)**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**397,046**	**401,716**	**4,671**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

091 - COLETO CREEK RESERVOIR

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	181,358	181,196	(162)
OVT/LBR- OTHER	2,443	2,418	(25)
Total LABOR	**183,801**	**183,614**	**(187)**
MATERIAL:			
M&R/MAT- PUMPS	984	984	
M&R/MAT- MAIN SPILLGATES	1,479	720	(759)
M&R/MAT- DIKES SPILLGATES	240	240	
M&R/MAT- S/GATES & T/RACK	180	180	
M&R/MAT- INST & MONITOR	9,024	8,124	(900)
M&R/MAT- MAIN MTRS/HOISTS	360	360	
M&R/MAT- DIKE MTRS/HOISTS	360	360	
M&R/MAT- PIPELINE	480	480	
M&R/MAT- PIEZOMETERS	240		(240)
M&R/MAT- ELECTRICAL	7,596	2,400	(5,196)
M&R/MAT- EMERG. GENERATOR	1,800	1,800	
M&R/MAT- GROUNDSKEEPING	9,360	9,360	
M&R/MAT- TRACTORS	1,200	1,200	
M&R/MAT- BUOYS	240	240	
M&R/MAT- ROW/FENCES	3,600	3,600	
M&R/MAT- FLUME LEVEES	192	192	
M&R/MAT- EQUIP. PAINTING	2,400	2,400	
M&R/MAT- LIGHT SYSTEM	320	320	
M&R/MAT- ROADS & BRIDGES	2,928	2,928	
M&R/MAT- EROSION & DRAIN	1,200	1,200	
M&R/MAT- TOOLS & EQUIP	2,748	2,748	
M&R/MAT- RADIO EQUIP	120	120	
M&R/MAT- BOAT	120	120	
M&R/MAT- UNIT 90	360	360	
M&R/MAT- UNIT 91	360	360	
M&R/MAT- UNIT 92	360	360	
M&R/MAT- UNIT 93	360	360	
M&R/MAT- SLEEPY HOLLOW	120	120	
Total MATERIAL	**48,731**	**41,636**	**(7,095)**
SERVICES:			
M&R/SER- MAIN SPILLGATES	5,460	5,460	
M&R/SER- INST & MONITOR	1,800	2,676	876
M&R/SER- MAIN MTRS/HOISTS	240	240	
M&R/SER- DIKE MTRS/HOISTS	240	240	
M&R/SER- EMERG. GENERATOR	996	996	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

091 - COLETO CREEK RESERVOIR

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- GROUNDSKEEPING	1,560	6,060	4,500
M&R/SER- TRACTORS	1,200	1,200	
M&R/SER- ROW/FENCES	4,404	4,404	
M&R/SER- FLUME LEVEES		504	504
M&R/SER- ROADS & BRIDGES	36,900	33,660	(3,240)
M&R/SER- EROSION & DRAIN	1,200	1,200	
M&R/SER- TOOLS & EQUIP	240	240	
M&R/SER- RADIO EQUIP	360	360	
M&R/SER- BOAT	480	480	
M&R/SER- UNIT 90	480	480	
M&R/SER- UNIT 91	480	480	
M&R/SER- UNIT 92	480	480	
M&R/SER- UNIT 93	480	480	
M&R/SER- SLEEPY HOLLOW		504	504
Total SERVICES	**57,000**	**60,144**	**3,144**
TOTAL MAINTENANCE & REPAIR	**289,532**	**285,394**	**(4,138)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

COLETO CREEK RESERVOIR

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
REPLACEMENT TRUCK	21,000
Total AUTO & HEAVY EQUIPMENT	**21,000**
TOTAL CAPITAL ADDITIONS	**21,000**

Coleto Creek Division
Coleto Creek Recreation System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Coleto Creek Division is comprised of two operating entities, the Recreation System and the Reservoir System. The Recreation System is responsible for the operation and maintenance of the Coleto Creek Park located adjacent to the Coleto Creek Reservoir. The park provides outdoor public recreation activities for Victoria and the surrounding region as well as the major metropolitan cities of Houston, San Antonio, Austin and Corpus Christi. The park also serves as a destination site for Winter Texans. The Recreation System also administers a leaseback program as well as land and water resource management projects on properties surrounding the reservoir.

The following work plan and budget describes the operations, maintenance and capital additions to be performed during the 2012 fiscal year by the Recreation System. The objectives of the work plan are to operate and maintain the Coleto Creek Park at a level that is family friendly, aesthetically pleasing, and insures the safety and protection of all park customers. Continued emphasis will be placed on land and water resource management programs to insure protection of these resources. Employee training will be conducted to enhance current operations and increase technical competence. Coleto Creek employees also assist with tourism and economic development activities throughout the Guadalupe River Basin.

The Recreation System is responsible for the operation and maintenance of 58 developed campsites, 4 camping cabins, 4 rental travel trailers, campground comfort stations, day use picnic facilities and restrooms, 4-lane boat ramp, 200-foot lighted fishing pier, and utilities including a potable drinking water system, sanitary sewer and electrical systems. The Recreation System also administers a leaseback program involving approximately 150 tracts of land surrounding the Reservoir. Funds for the operation of recreation facilities are generated by entrance and user fees, leaseback revenues, hunting revenues, recreation grants, and office space rentals to the Reservoir System. The proposed fee schedule for the 2012 fiscal year is included in the Work Plan and Budget.

The Recreation System will be managed by the Operations Manager – Lower Basin and operated by a Chief Ranger, six full-time Rangers, a Summer Ranger, and Park Host Couples. In addition to their recreation duties, the Rangers assist the Reservoir System with reservoir operations. Clerical and fee collection duties will be performed by an Administrative Assistant.

REVENUE SOURCES AND TRENDS

Entrance and user fees, hunting revenues, surface damages, leaseback revenues, and miscellaneous revenues to the Recreation System generate funds for the operation of the Coleto Creek Park. These amounts are estimated at $550,000; $18,000, $5,000, $78,000, and $12,000 respectively. The proposed work authorization will need to be funded by a bank loan. The proposed fee schedule for FY 2012 is included in the “Rates and Rate Structure” table of the Introduction Section of this Work Plan and Budget.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

Significant operating expenses for the ensuing fiscal year include $5,150 for public information, $7,200 for process/special operating, $2,520 for training expenses, and $31,500 for park electrical power. Public information expenses include a continued emphasis on advertising GBRA recreation facilities and other regional tourist attractions and support facilities

Significant maintenance and repair expenses for the ensuing fiscal year includes $7,320 in materials for continued repair and leveling, and upgrade of electrical service of original camp sites; and $5,400 in materials budgeted under grounds keeping for the ongoing management of aquatic plants around the park shoreline.

A work authorization is proposed in the form of constructing 20 new 50 amp campsites at a projected expense of $46,000 to address the growing customer demand and provide sites capable of handling the new larger, longer, 50 amp trailers and motorhomes.

FUND BALANCE

Funds for the above listed work authorization and operating expenditures as well as all of the other expenditures that are summarized in the following pages will be provided from revenue sources discussed above, a bank loan in the amount of $46,000 and an interfund loan of $31,000.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

092 - COLETO CREEK RECREATION

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
RECREATION & LAND USE:			
RECREATION FEES	589,000	550,000	(39,000)
HUNTING REVENUES	16,320	18,000	1,680
SURFACE DAMAGES	4,000	5,000	1,000
Total RECREATION & LAND USE	**609,320**	**573,000**	**(36,320)**
RENTALS:			
LEASE REVENUES	77,280	78,000	720
EQUIP AND BUILDING	9,233	9,296	63
Total RENTALS	**86,513**	**87,296**	**783**
MISCELLANEOUS INCOME:			
CONCESSION/EVENTS REVENUE	1,800	3,000	1,200
MISCELLANEOUS REVENUES	12,000	12,000	
Total MISCELLANEOUS INCOME	**13,800**	**15,000**	**1,200**
TOTAL OPERATING REVENUES	**709,633**	**675,296**	**(34,337)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	23,348	25,648	2,300
SUPERVISION	6,139	6,232	93
LABOR	178,629	177,571	(1,058)
Total OPERATING SALARIES & WAGES	**208,116**	**209,451**	**1,335**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	2,100	2,100	
EMPLOYEE BENEFITS	121,295	122,163	868
Total EMPLOYEE EXPENSES & BENEFITS	**123,395**	**124,263**	**868**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	4,500	4,500	
PUBLIC INFORMATION	4,980	5,150	170
DUES AND MEMBERSHIPS	1,920	1,920	
PUBLICATIONS AND BOOKS	1,200	600	(600)
SMALL TOOLS EXPENSE	456	456	
GROUNDS CARE EQUIPMENT	1,200	1,020	(180)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

092 - COLETO CREEK RECREATION

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
UNIFORMS AND LAUNDRY	2,160	2,160	
PROCESS/SPECIAL OPERATING	7,200	7,200	
TRAINING EXPENSES	3,000	2,520	(480)
SAFETY & EMERG. EXPENSES	2,640	3,420	780
PARK POWER AND UTILITIES	31,500	31,500	
HDQTRS POWER & UTILITIES	8,400	8,400	
GROUP SHELTER POWER&UTIL	1,200	1,200	
SHOP/WELL PUMP UTILITIES	480	600	120
CHLORINE	120	120	
LAB SUPPLIES & EXPENSES	864	864	
PROFESSIONAL FEES	240	240	
COMMUNICATIONS	2,340	2,760	420
OFFICE SUPPLIES & EXPENSES	4,620	5,580	960
COMPUTER SUPPLIES & SERVICE	4,200	3,300	(900)
BANK SERVICE FEES	9,500	9,500	
CONCESSIONS & SPECIAL EVENT	2,040	2,040	
INSURANCE EXPENSE	23,314	24,480	1,166
MISCELLANEOUS EXPENSES	2,100	1,920	(180)
Total OPERATING SUPPLIES & SERVICES	**120,174**	**121,450**	**1,276**
MAINTENANCE & REPAIR			
LABOR	95,120	92,185	(2,936)
MATERIAL	39,516	40,716	1,200
SERVICES	13,652	14,176	524
Total MAINTENANCE & REPAIR	**148,288**	**147,077**	**(1,212)**
TOTAL OPERATING & MAINTENANCE	**599,974**	**602,240**	**2,267**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	100,068	99,540	(528)
Total ADMINISTRATIVE & GENERAL	**100,068**	**99,540**	**(528)**
TOTAL OPERATING EXPENSES	**700,042**	**701,780**	**1,738**
NET OPERATING INCOME	**9,591**	**(26,484)**	**(36,075)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

092 - COLETO CREEK RECREATION

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	709,633	675,296	(34,337)
OPERATING EXPENSES	(700,042)	(701,780)	(1,738)
NET OPERATING INCOME	**9,591**	**(26,484)**	**(36,075)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON NOW ACCTS	36	36	
Total INTEREST INCOME	**36**	**36**	
INTEREST & BANK FEES:			
INT ON BANK LOAN		(2,300)	(2,300)
Total INTEREST & BANK FEES		**(2,300)**	**(2,300)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**36**	**(2,264)**	**(2,300)**
CHANGE IN NET ASSETS	**9,627**	**(28,748)**	**(38,375)**
INTERFUND LOANS			
DEBT CAPITAL			
BANK LOANS		46,000	46,000
GENERAL LOANS		31,000	31,000
Total DEBT CAPITAL		**77,000**	**77,000**
TOTAL FUNDS AVAILABLE	**9,627**	**48,252**	**38,625**
PURCHASES OF FIXED ASSETS			
WORK IN PROGRESS			
WIP-OPERATING		46,000	46,000
Total WORK IN PROGRESS		**46,000**	**46,000**
DEBT SERVICE			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

092 - COLETO CREEK RECREATION

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
LOANS PAID		2,100	2,100
GENERAL LOANS PAID	7,000		(7,000)
Total DEBT SERVICE	**7,000**	**2,100**	**(4,900)**
TOTAL FUNDS APPLIED	**7,000**	**48,100**	**41,100**
NET CHANGE IN FUND BALANCE	**2,627**	**152**	**(2,475)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

092 - COLETO CREEK RECREATION

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	9,040	9,924	884
STA- CLERICAL	14,309	15,724	1,416
Total STAFF TECHNICAL ASSISTANCE	**23,348**	**25,648**	**2,300**
SUPERVISION:			
SUPERVISION	6,139	6,232	93
Total SUPERVISION	**6,139**	**6,232**	**93**
OPERATING LABOR:			
CLERICAL	478	554	76
REG- OPERATING LABOR	134,851	134,187	(664)
CLR- OPERATING LABOR	18,213	17,688	(525)
REG- SAFETY & TRAINING	4,990	5,054	64
OVT- OPERATING LABOR	10,573	10,700	127
OVT- SAFETY & TRAINING LBR	2,112	2,135	24
REG- WORKING HOLIDAY LABOR	7,412	7,252	(160)
Total OPERATING LABOR	**178,629**	**177,571**	**(1,058)**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	88,652	85,889	(2,762)
Total M&R-LABOR	**88,652**	**85,889**	**(2,762)**
M&R-OVERTIME:			
OVT/LBR- OTHER	3,407	3,448	41
Total M&R-OVERTIME	**3,407**	**3,448**	**41**
M&R-WORKING HOLIDAY PAY:			
HOL/LBR- OTHER	3,061	2,847	(214)
Total M&R-WORKING HOLIDAY PAY	**3,061**	**2,847**	**(214)**
Total MAINTENANCE & REPAIR	**95,120**	**92,185**	**(2,936)**
WORK IN PROGRESS			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

092 - COLETO CREEK RECREATION

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**303,237**	**301,636**	**(1,601)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

092 - COLETO CREEK RECREATION

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	88,652	85,889	(2,762)
OVT/LBR- OTHER	3,407	3,448	41
HOL/LBR- OTHER	3,061	2,847	(214)
Total LABOR	**95,120**	**92,185**	**(2,936)**
MATERIAL:			
M&R/MAT- HDQTRS COMPLEX	2,160	2,160	
M&R/MAT- FENCES & R.O.W.		600	600
M&R/MAT- SIGNS & BARRIERS	2,004	2,004	
M&R/MAT- BOAT RAMPS&DOCKS	900	900	
M&R/MAT- CAMP SITES	7,320	7,320	
M&R/MAT- PICNIC SITES	1,620	1,620	
M&R/MAT- GROUNDSKEEPING	5,400	5,400	
M&R/MAT- TRUCK UNIT 94	540	540	
M&R/MAT- TRUCK UNIT 95	540	540	
M&R/MAT- DAY USE RESTROOM	480	480	
M&R/MAT- CAMPGROUND RESTR	2,400	3,000	600
M&R/MAT- EQP/STRUC. PAINT	480	480	
M&R/MAT- RDS, BRDG & PARK	1,752	1,752	
M&R/MAT- WATER LINES	612	612	
M&R/MAT- PIERS & DOCKS	1,020	1,020	
M&R/MAT- CAMPING CABINS	2,400	2,400	
M&R/MAT- GARBAGE HANDLING	204	204	
M&R/MAT- VANDALISM REPAIR	240	240	
M&R/MAT- DUMP/SEPTIC SYST	2,244	2,244	
M&R/MAT- SHELTER	480	480	
M&R/MAT- GROUND CARE EQUP	3,000	3,000	
M&R/MAT- PAVILION	1,020	1,020	
M&R/MAT- FISHERY & WILDLIFE	2,700	2,700	
Total MATERIAL	**39,516**	**40,716**	**1,200**
SERVICES:			
M&R/SER- HDQTRS COMPLEX	3,400	3,400	
M&R/SER- TRUCK UNIT 94	540	540	
M&R/SER- TRUCK UNIT 95	540	540	
M&R/SER- CAMPGROUND RESTR	240	480	240
M&R/SER- CAMPING CABINS	360	600	240
M&R/SER- GARBAGE HANDLING	4,980	4,980	
M&R/SER- DUMP/SEPTIC SYST	160	1,200	1,040
M&R/SER- SHELTER	1,656	1,656	
M&R/SER- GROUND CARE EQUP	780	780	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

092 - COLETO CREEK RECREATION

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- FISHERY & WILDLI	996		(996)
Total SERVICES	**13,652**	**14,176**	**524**
TOTAL MAINTENANCE & REPAIR	**148,288**	**147,077**	**(1,212)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

092 - COLETO CREEK RECREATION

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
CAMPGROUND EXPANSION-SERVICE		20,000	20,000
CAMPGROUND EXPANSION-MAT'L		26,000	26,000
Total		**46,000**	**46,000**
TOTAL WIP - OPERATING		**46,000**	**46,000**



The systems within this division are independent systems. The inclusion of the following Division level consolidation pages is for information purposes only.

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
COLETO CREEK POWER,LP- O&M EXP	858,699	835,101	(23,598)
COLETO CREEK POWER,LP- A&G EXP	26,681	31,965	5,283
CCP,LP- ADDS. TO PLANT & EQUIP	22,000	21,000	(1,000)
Total WATER SALES & LAKE OPERATIONS	**907,380**	**888,065**	**(19,315)**
RECREATION & LAND USE:			
RECREATION FEES	589,000	550,000	(39,000)
HUNTING REVENUES	16,320	18,000	1,680
SURFACE DAMAGES	4,000	5,000	1,000
Total RECREATION & LAND USE	**609,320**	**573,000**	**(36,320)**
RENTALS:			
LEASE REVENUES	77,280	78,000	720
EQUIP AND BUILDING	9,233	9,296	63
Total RENTALS	**86,513**	**87,296**	**783**
MISCELLANEOUS INCOME:			
CONCESSION/EVENTS REVENUE	1,800	3,000	1,200
MISCELLANEOUS REVENUES	12,000	12,000	
Total MISCELLANEOUS INCOME	**13,800**	**15,000**	**1,200**
TOTAL OPERATING REVENUES	**1,617,013**	**1,563,362**	**(53,652)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	38,084	42,847	4,763
SUPERVISION	20,962	21,279	317
LABOR	362,315	363,427	1,113
Total OPERATING SALARIES & WAGES	**421,361**	**427,554**	**6,193**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	5,724	5,724	
EMPLOYEE BENEFITS	280,113	284,858	4,745

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total EMPLOYEE EXPENSES & BENEFITS	**285,837**	**290,582**	**4,745**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	21,540	21,540	
BUILDING RENTAL	9,233	9,296	63
PUBLIC INFORMATION	4,980	5,150	170
DUES AND MEMBERSHIPS	2,808	2,808	
PUBLICATIONS AND BOOKS	1,980	1,380	(600)
SMALL TOOLS EXPENSE	2,532	2,532	
GROUNDS CARE EQUIPMENT	1,620	4,188	2,568
BOAT OPERATING	324	324	
UNIFORMS AND LAUNDRY	5,580	5,580	
PROCESS/SPECIAL OPERATING	9,000	9,000	
GAUGING/MONITORING	37,464	38,964	1,500
TRAINING EXPENSES	8,400	5,568	(2,832)
SAFETY & EMERG. EXPENSES	15,684	16,968	1,284
SECURITY EXPENSE	804	804	
POWER AND UTILITIES	3,600	3,600	
PUMP STATION POWER/UTILIT	12,000	12,000	
PARK POWER AND UTILITIES	31,500	31,500	
HDQTRS POWER & UTILITIES	8,400	8,400	
GROUP SHELTER POWER&UTIL	1,200	1,200	
SHOP/WELL PUMP UTILITIES	480	600	120
CHLORINE	120	120	
LAB SUPPLIES & EXPENSES	1,332	1,332	
PROFESSIONAL FEES	51,660	18,792	(32,868)
COMMUNICATIONS	5,340	5,760	420
LEASE LINE COMMUNICATIONS	2,208	2,208	
OFFICE SUPPLIES & EXPENSES	9,516	10,476	960
COMPUTER SUPPLIES & SERVICE	8,784	9,380	596
BANK SERVICE FEES	9,500	9,500	
CONCESSIONS & SPECIAL EVENT	2,040	2,040	
INSURANCE EXPENSE	37,593	39,473	1,880
MISCELLANEOUS EXPENSES	6,432	6,252	(180)
Total OPERATING SUPPLIES & SERVICES	**313,654**	**286,735**	**(26,919)**
MAINTENANCE & REPAIR			
LABOR	278,921	275,798	(3,123)
MATERIAL	88,247	82,352	(5,895)
SERVICES	70,652	74,320	3,668
Total MAINTENANCE & REPAIR	**437,820**	**432,470**	**(5,350)**

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
TOTAL OPERATING & MAINTENANCE	**1,458,673**	**1,437,341**	**(21,332)**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	126,750	131,504	4,755
Total ADMINISTRATIVE & GENERAL	**126,750**	**131,504**	**4,755**
TOTAL OPERATING EXPENSES	**1,585,422**	**1,568,845**	**(16,577)**
NET OPERATING INCOME	**31,591**	**(5,484)**	**(37,075)**

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	1,617,013	1,563,362	(53,652)
OPERATING EXPENSES	(1,585,422)	(1,568,845)	16,577
NET OPERATING INCOME	**31,591**	**(5,484)**	**(37,075)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	60	36	(24)
INT ON NOW ACCTS	36	36	
Total INTEREST INCOME	**96**	**72**	**(24)**
INTEREST & BANK FEES:			
INT ON BANK LOAN		(2,300)	(2,300)
Total INTEREST & BANK FEES		**(2,300)**	**(2,300)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**96**	**(2,228)**	**(2,324)**
CHANGE IN NET ASSETS	**31,687**	**(7,712)**	**(39,399)**
INTERFUND LOANS			
DEBT CAPITAL			
BANK LOANS		46,000	46,000
GENERAL LOANS		31,000	31,000
Total DEBT CAPITAL		**77,000**	**77,000**
TOTAL FUNDS AVAILABLE	**31,687**	**69,288**	**37,601**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT	22,000	21,000	(1,000)
Total PURCHASES OF FIXED ASSETS	**22,000**	**21,000**	**(1,000)**
WORK IN PROGRESS			
WIP-OPERATING		46,000	46,000
Total WORK IN PROGRESS		**46,000**	**46,000**

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
DEBT SERVICE			
LOANS PAID		2,100	2,100
GENERAL LOANS PAID	7,000		(7,000)
Total DEBT SERVICE	**7,000**	**2,100**	**(4,900)**
TOTAL FUNDS APPLIED	**29,000**	**69,100**	**40,100**
NET CHANGE IN FUND BALANCE	**2,687**	**188**	**(2,499)**

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	15,990	18,982	2,992
STA- CLERICAL	22,094	23,865	1,771
Total STAFF TECHNICAL ASSISTANCE	**38,084**	**42,847**	**4,763**
SUPERVISION:			
SUPERVISION	20,962	21,279	317
Total SUPERVISION	**20,962**	**21,279**	**317**
OPERATING LABOR:			
CLERICAL	796	901	104
REG- OPERATING LABOR	249,945	250,292	348
CLR- OPERATING LABOR	68,697	69,095	398
REG- SAFETY & TRAINING	4,990	5,054	64
OVT- OPERATING LABOR	22,220	22,485	264
OVT- SAFETY & TRAINING LBR	2,112	2,135	24
REG- WORKING HOLIDAY LABOR	13,555	13,465	(90)
Total OPERATING LABOR	**362,315**	**363,427**	**1,113**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	270,009	267,085	(2,924)
Total M&R-LABOR	**270,009**	**267,085**	**(2,924)**
M&R-OVERTIME:			
OVT/LBR- OTHER	5,851	5,866	16
Total M&R-OVERTIME	**5,851**	**5,866**	**16**
M&R-WORKING HOLIDAY PAY:			
HOL/LBR- OTHER	3,061	2,847	(214)
Total M&R-WORKING HOLIDAY PAY	**3,061**	**2,847**	**(214)**
Total MAINTENANCE & REPAIR	**278,921**	**275,798**	**(3,123)**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
TOTAL SALARIES & WAGES	**700,282**	**703,352**	**3,070**

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	270,009	267,085	(2,924)
OVT/LBR- OTHER	5,851	5,866	16
HOL/LBR- OTHER	3,061	2,847	(214)
Total LABOR	**278,921**	**275,798**	**(3,123)**
MATERIAL:			
M&R/MAT- HDQTRS COMPLEX	3,144	3,144	
M&R/MAT- MAIN SPILLGATES	1,479	720	(759)
M&R/MAT- DIKES SPILLGATES	240	240	
M&R/MAT- S/GATES & T/RACK	180	180	
M&R/MAT- INST & MONITOR	9,024	8,124	(900)
M&R/MAT- MAIN MTRS/HOISTS	360	360	
M&R/MAT- DIKE MTRS/HOISTS	360	360	
M&R/MAT- FENCES & R.O.W.	480	1,080	600
M&R/MAT- SIGNS & BARRIERS	2,244	2,004	(240)
M&R/MAT- BOAT RAMPS&DOCKS	8,496	3,300	(5,196)
M&R/MAT- CAMP SITES	9,120	9,120	
M&R/MAT- PICNIC SITES	1,620	1,620	
M&R/MAT- GROUNDSKEEPING	14,760	14,760	
M&R/MAT- TRUCK UNIT 94	540	540	
M&R/MAT- TRUCK UNIT 95	1,740	1,740	
M&R/MAT- DAY USE RESTROOM	720	720	
M&R/MAT- FISH STATION	3,600	3,600	
M&R/MAT- CAMPGROUND RESTR	2,592	3,192	600
M&R/MAT- EQP/STRUC. PAINT	2,880	2,880	
M&R/MAT- ELECTRICAL	320	320	
M&R/MAT- RDS, BRDG & PARK	4,680	4,680	
M&R/MAT- EROSION & DRAIN	1,200	1,200	
M&R/MAT- TOOLS & EQUIP.	2,748	2,748	
M&R/MAT- RADIO EQUIPMENT	120	120	
M&R/MAT- WATER LINES	732	732	
M&R/MAT- PIERS & DOCKS	1,380	1,380	
M&R/MAT- CAMPING CABINS	2,760	2,760	
M&R/MAT- GARBAGE HANDLING	564	564	
M&R/MAT- VANDALISM REPAIR	600	600	
M&R/MAT- DUMP/SEPTIC SYST	2,364	2,364	
M&R/MAT- SHELTER	480	480	
M&R/MAT- GROUND CARE EQUP	3,000	3,000	
M&R/MAT- PAVILION	1,020	1,020	
M&R/MAT- FISHERY & WILDLIFE	2,700	2,700	

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total MATERIAL	**88,247**	**82,352**	**(5,895)**
SERVICES:			
M&R/SER- HDQTRS COMPLEX	3,400	3,400	
M&R/SER- MAIN SPILLGATES	5,460	5,460	
M&R/SER- INST & MONITOR	1,800	2,676	876
M&R/SER- MAIN MTRS/HOISTS	240	240	
M&R/SER- DIKE MTRS/HOISTS	240	240	
M&R/SER- CAMP SITES	996	996	
M&R/SER- GROUNDSKEEPING	1,560	6,060	4,500
M&R/SER- TRUCK UNIT 94	540	540	
M&R/SER- TRUCK UNIT 95	1,740	1,740	
M&R/SER- FISH STATION	4,404	4,404	
M&R/SER- CAMPGROUND RESTR	240	984	744
M&R/SER- RDS, BRDG & PARK	36,900	33,660	(3,240)
M&R/SER- EROSION & DRAIN	1,200	1,200	
M&R/SER- TOOLS & EQUIP.	240	240	
M&R/SER- RADIO EQUIPMENT	360	360	
M&R/SER- WATER LINES	480	480	
M&R/SER- PIERS & DOCKS	480	480	
M&R/SER- CAMPING CABINS	840	1,080	240
M&R/SER- GARBAGE HANDLING	5,460	5,460	
M&R/SER- VANDALISM REPAIR	480	480	
M&R/SER- DUMP/SEPTIC SYST	160	1,704	1,544
M&R/SER- SHELTER	1,656	1,656	
M&R/SER- GROUND CARE EQUP	780	780	
M&R/SER- FISHERY & WILDLI	996		(996)
Total SERVICES	**70,652**	**74,320**	**3,668**
TOTAL MAINTENANCE & REPAIR	**437,820**	**432,470**	**(5,350)**

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
CAMPGROUND EXPANSION-SERVICE		20,000	20,000
CAMPGROUND EXPANSION-MAT'L		26,000	26,000
Total		**46,000**	**46,000**
TOTAL WIP - OPERATING		**46,000**	**46,000**

GUADALUPE-BLANCO RIVER AUTHORITY
COLETO CREEK DIVISION - WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
REPLACEMENT TRUCK	21,000
Total AUTO & HEAVY EQUIPMENT	**21,000**
TOTAL CAPITAL ADDITIONS	**21,000**



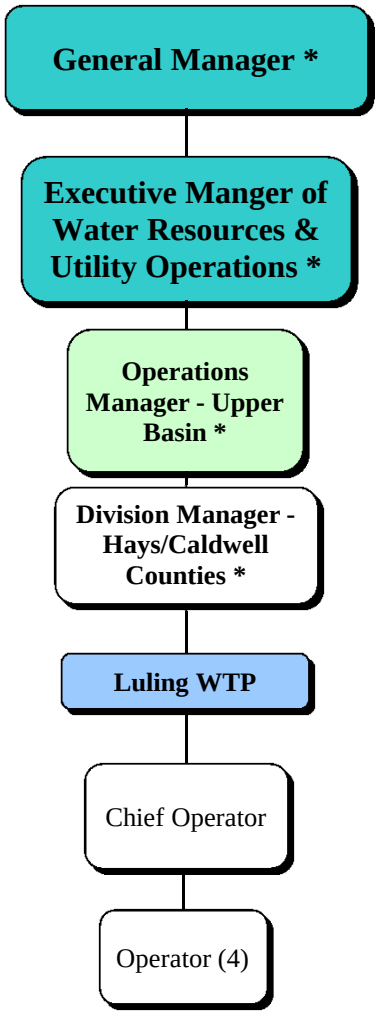
Luling WTP

Under water rights permits issued by the State of Texas, the GBRA Luling Water Treatment Plant is capable of diverting up to 4,422 acre-feet of water annually from the San Marcos River near Luling, providing a reliable source of municipal water treatment and delivery to the City of Luling and to the City of Lockhart.

With a peak rate treatment capacity of 2.5 million gallons per day, division staff utilizes technology and equipment to achieve efficient and cost-effective plant operations. The plant is manned around the clock to ensure that treated water meets all required standards for public water facilities. This plant is a past winner of the U.S. Environmental Protection Agency Region 6 "Environmental Excellence Award for Public Water Supply".

- Service Provided: Water treatment
- Location: Luling, TX
- Startup Operation Date: 1978
- Customer: Cities of Luling & Lockhart
- Service Population: 16,695
- Capacity: 2.5 mgd
- # of Current Employees: 4
- Budgeted Revenue: $1,435,326

Luling WTP Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

Luling	# of Authorized Positions (FTE)		
	2010	2011	2012
Chief Operator	1	1	1
Operators	4	4	4
Total	**5**	**5**	**5**

Changes from FY 2010 to FY 2011
No staffing changes for this division.

Changes from FY 2011 to FY 2012
No staffing changes for this division.

Budget Summary

Division: **Luling**

Description

The Luling Water Treatment Plant Division provides the City of Luling with treated drinking water. The plant is permitted to divert up to 5,002 acre-feet of water from the San Marcos River annually for municipal uses and has a peak treatment capacity rate of 2.5 million gallons per day. Starting in the FY 2005 budget year the GBRA Luling Water Treatment Plant began supplementing the City of Lockhart Texas with excess treated water production from the plant.

Objectives

The following objectives are the division's operating plan in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

To … accomplish all tasks in a cost efficient manner and within budgeted amounts.

WATER QUALITY GOAL

To … meet or exceed Texas Commission on Environmental Quality requirements.

To … maintain a turbidity of 0.12 NTU or lower on 95.5% of finished water samples each month.

To … maintain a turbidity of 2.0 NTU or lower on 96.5% of settled water samples taken during each month.

To … maintain a free ammonia residual of 0.20 mg/l or less on 85% of distribution samples taken during year.

PUBLIC SERVICES GOAL

To … maintain a safe working environment by adhering to safety manual requirements and other safety standards.

To … achieve zero lost-time accidents.

ECONOMIC DEVELOPMENT GOAL

To … deal with all individuals we come into contact with as a potential customer.

To … contribute to local charities and volunteer efforts.

To … achieve participation in GBRA "Our Day to Shine" program.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

To … provide training to System employees to improve their knowledge and skills in water treatment

To … maintain and upgrade water and wastewater certificates and licenses by:

- Attending TWUA meetings (two per operator per year).
- Attending TEEX, TCEQ, TRWA and TWUA seminars (six total per year).
- Maintaining membership in the Lab Analysts Section of TWUA.
- Three Team Members to possess TWUA lab certification.

COMMUNICATION AND EDUCATION

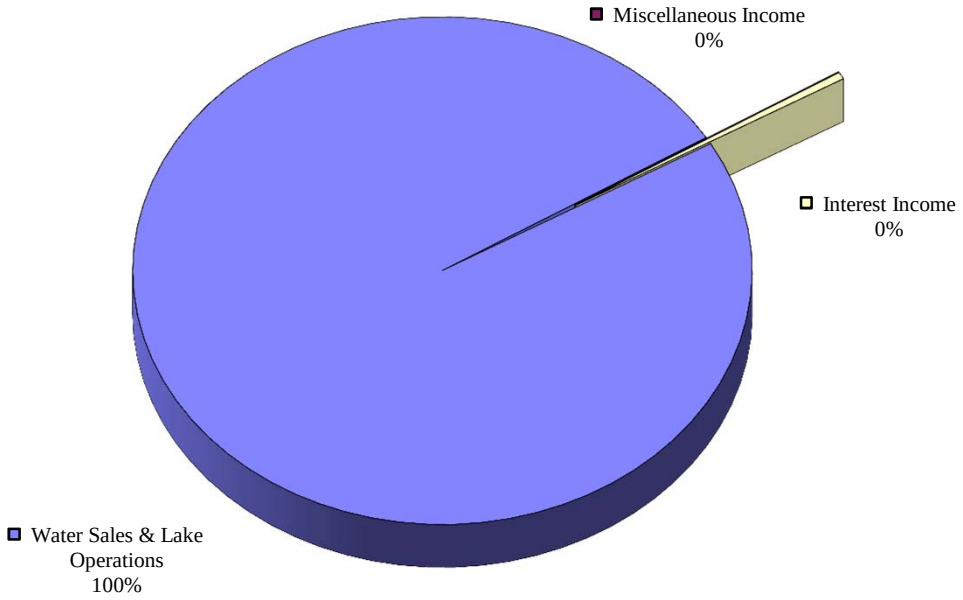
To … maintain a positive public image and professional attitude.

To … educate and support the local community on importance of water treatment, conservation and other water-related topics by:

- providing annual tour of facilities.
- supporting and participating in local river clean-up and other river related activities.
- encourage participation of one Luling employee in the Luling Chamber of Commerce.

Budget Summary

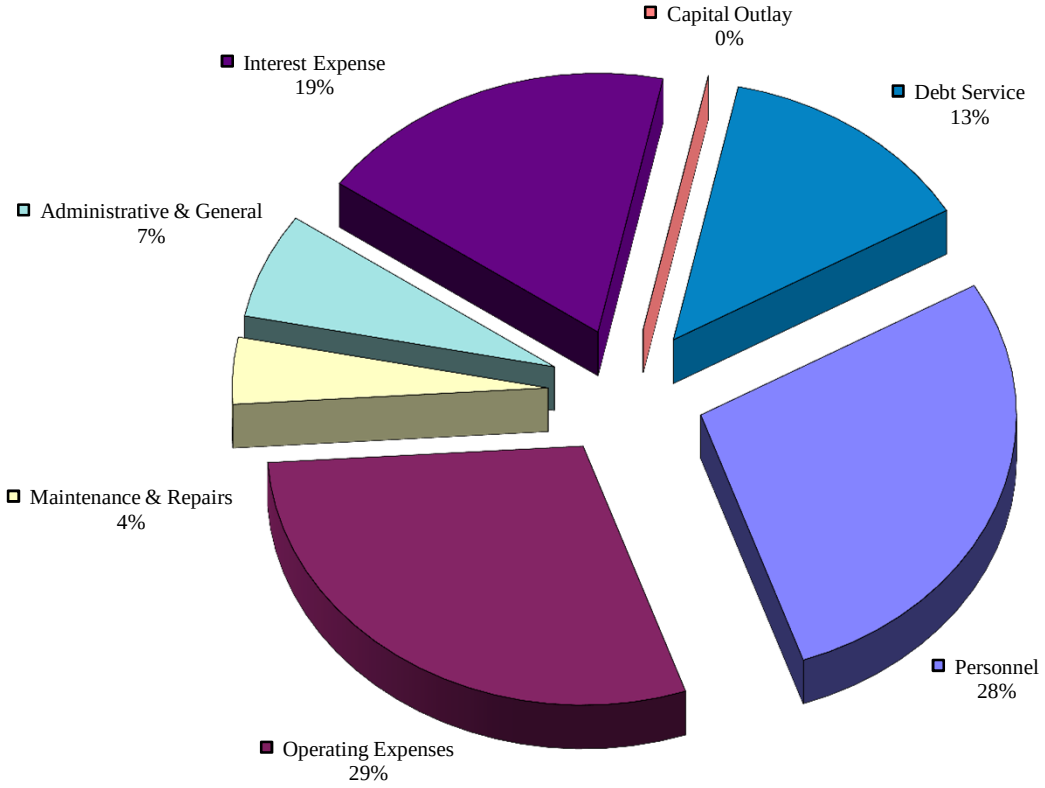
REVENUES - Luling



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales			
Water Sales & Lake Operations	1,250,234	1,407,751	1,435,326
Recreation & Land Use			
Wastewater Services			
Laboratory Services			
Rentals			
Administrative & General			
Miscellaneous Income	15		
Total Operating Revenues	**1,250,249**	**1,407,751**	**1,435,326**
Interest Income	4,611	5,100	6,420
Grand Total Revenues	**1,254,860**	**1,412,851**	**1,441,746**

Budget Summary

EXPENSES - Luling



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	293,055	379,062	390,498
Operating Expenses	328,390	375,477	406,770
Maintenance & Repairs	70,215	57,114	57,958
Administrative & General	66,080	89,162	91,530
Total Operating Expenses	**757,740**	**900,815**	**946,756**
Interest Expense	273,225	265,444	258,324
Capital Outlay			
Debt Service	166,000	177,915	185,831
Grand Total Expenses	**1,196,965**	**1,344,174**	**1,390,911**



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Luling Water Treatment Plant Division
Operating Plan for Fiscal Year ending 8/31/2012

BACKGROUND

This work plan and budget describes the operations and maintenance of the Luling Water Treatment Plant Division to be performed during the 2012 Fiscal Year based on an average treated water delivery of 0.767 MGD to the City of Luling and a treated water delivery of 1.165 MGD to the City of Lockhart for a total delivery of 1.932 MGD.

A Chief Operator and four Operators, working as a team will continue to staff the plant, while contract labor will assist during the peak maintenance periods. Serving as facilitators to the team will be the Division Manager - Hays/Caldwell Counties and the Operations Manager – Upper Basin located at GBRA's Seguin office. Additional support is received from the Seguin office in the form of engineering, electrical, and administrative functions.

REVENUE SOURCES AND TRENDS

The City of Luling contracted with GBRA in 1975 for the construction and operation of a surface water treatment plant. The plant came on line and started delivering drinking water from the San Marcos River in 1978. This contract provides that GBRA bill the city for the actual costs of operating the plant and that GBRA does not over-recover nor under-recover those operating costs. In fiscal year 2005 the Luling Water Treatment Plant Division started delivering treated water to the City of Lockhart by using plant capacity in the Luling Water Treatment Plant that was currently not utilized for the City of Luling.

FY 2012 operating revenue is budgeted to increase 1.96% or $27,575. Of the FY 2012 increase, $31,116 relates to the operation of the water treatment plant while a revenue reduction of $3,541 relates to the operation of the treated water pipeline that delivers water to Lockhart.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

Significant operating expenses for the ensuing fiscal year include $125,000 for power and utilities at the Water Treatment Plant, $63,653 for power and utilities at the Luling High Service Pump Station, $71,195 for power and utilities to operate the Luling-to-Lockhart Treated Water Delivery System, $13,986 for chlorine used in the disinfection process, $70,180 for ferric chloride used in the coagulation process, $8,650 for ammonia to convert free chlorine to chloramines. Other significant operating expenditures include $8,160 for laboratory expenses and testing fees performed by the Texas Commission on Environmental Quality (TCEQ).

In order to keep plant personnel abreast of changing regulations and treatment techniques, plant personnel will be enrolled in the continuing education classes taught by the Texas Engineering Extension Service and the Texas Commission on Environmental Quality. Additional technical and safety training will be provided by GBRA.

FUND BALANCE

Funds for the above listed maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from the City of Luling and the City of Lockhart. This division generally represents a contract operation in which GBRA does not over-recover nor under-recover its costs; therefore, the net increase in fund balance for FY 2012 related to normal operating activities amounts to $6,419 Additionally, $44,416 is also added to the fund balance as a result of revenue from debt coverage on bonded indebtedness within the division.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

100 - LULING WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
PLANT O & M EXPENSES	320,596	332,856	12,260
ADMIN. & GENERAL EXPENSE	31,795	32,598	803
DEBT SERVICE - LU/LO PROJECT	443,359	444,155	796
DEBT COV. FACTOR-LU/LO PROJECT	44,336	44,416	80
LU/LO TREATMENT PLT CHRGS	432,568	449,745	17,177
W/S-LU/LO DELIVERY SYSTEM	135,097	131,556	(3,541)
Total WATER SALES & LAKE OPERATIONS	**1,407,751**	**1,435,326**	**27,575**
TOTAL OPERATING REVENUES	**1,407,751**	**1,435,326**	**27,575**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	19,014	16,240	(2,774)
SUPERVISION	15,899	16,365	466
LABOR	187,075	194,085	7,010
Total OPERATING SALARIES & WAGES	**221,988**	**226,691**	**4,702**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	800	800	
EMPLOYEE BENEFITS	108,075	112,333	4,258
Total EMPLOYEE EXPENSES & BENEFITS	**108,875**	**113,133**	**4,258**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	2,000	3,000	1,000
EQUIPMENT RENTAL	1,800	1,140	(660)
DUES AND MEMBERSHIPS	300	300	
PUBLICATIONS AND BOOKS	150	150	
SMALL TOOLS EXPENSE	300	300	
TRACTORS AND EQUIPMENT	314	314	
UNIFORMS AND LAUNDRY	2,600	2,600	
TRAINING EXPENSES	1,920	1,920	
SAFETY & EMERG. EXPENSES	2,028	1,028	(1,000)
SECURITY EXPENSE	600	300	(300)
POWER AND UTILITIES	75,000	125,000	50,000
POWER/UTIL-LULING HIGH SERVICE	62,000	63,653	1,653
POWER/UTIL-LU/LO PROJECT	74,355	71,195	(3,160)
CHLORINE	13,292	13,986	694
ACTIVATED CARBON	792	792	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

100 - LULING WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
AMMONIA	8,063	8,650	587
ALUM/FERRIC	72,442	70,180	(2,262)
FLUOSILICIC ACID	13,258		(13,258)
LAB SUPPLIES & EXPENSES	8,160	8,160	
PROFESSIONAL FEES	1,500	1,500	
OPER EXP-LU/LO PROJECT	4,720	2,250	(2,470)
INSPECTION FEES	850	350	(500)
WATERMASTER PAYMENT	1,500	1,500	
COMMUNICATIONS	2,760	2,760	
OFFICE SUPPLIES & EXPENSES	1,200	1,200	
COMPUTER SUPPLIES & SERVICE	1,680	1,680	
BANK SERVICE FEES	100	100	
INSURANCE EXPENSE	19,393	20,362	970
MISCELLANEOUS EXPENSES	2,400	2,400	
Total OPERATING SUPPLIES & SERVICES	**375,477**	**406,770**	**31,294**
MAINTENANCE & REPAIR			
LABOR	48,199	50,674	2,475
MATERIAL	30,694	28,594	(2,100)
SERVICES	26,420	29,364	2,944
Total MAINTENANCE & REPAIR	**105,313**	**108,632**	**3,319**
TOTAL OPERATING & MAINTENANCE	**811,653**	**855,226**	**43,573**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	89,162	91,530	2,369
Total ADMINISTRATIVE & GENERAL	**89,162**	**91,530**	**2,369**
TOTAL OPERATING EXPENSES	**900,815**	**946,756**	**45,942**
NET OPERATING INCOME	**506,936**	**488,570**	**(18,367)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

100 - LULING WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	1,407,751	1,435,326	27,575
OPERATING EXPENSES	(900,815)	(946,756)	(45,942)
NET OPERATING INCOME	**506,936**	**488,570**	**(18,367)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	1,800	2,700	900
INT ON LU/LO OPR FUND	1,800	2,400	600
INT ON LU/LO I&S FUND	1,500	1,320	(180)
Total INTEREST INCOME	**5,100**	**6,420**	**1,320**
INTEREST & BANK FEES:			
INT EXP - LU/LO PROJECT	(265,444)	(258,324)	7,120
Total INTEREST & BANK FEES	**(265,444)**	**(258,324)**	**7,120**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(260,344)**	**(251,904)**	**8,440**
CHANGE IN NET ASSETS	**246,592**	**236,666**	**(9,927)**
CHANGE IN RESTRICTED FUNDS	**19,241**		**(19,241)**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**265,833**	**236,666**	**(29,168)**
PURCHASES OF FIXED ASSETS			
WORK IN PROGRESS			
WIP-OPERATING	38,482		(38,482)
Total WORK IN PROGRESS	**38,482**		**(38,482)**
DEBT SERVICE			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

100 - LULING WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
BONDS PAID	177,915	185,831	7,916
Total DEBT SERVICE	**177,915**	**185,831**	**7,916**
TOTAL FUNDS APPLIED	**216,397**	**185,831**	**(30,566)**
NET CHANGE IN FUND BALANCE	**49,436**	**50,835**	**1,398**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

100 - LULING WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	12,352	9,400	(2,953)
STA- CLERICAL	6,662	6,840	179
Total STAFF TECHNICAL ASSISTANCE	**19,014**	**16,240**	**(2,774)**
SUPERVISION:			
SUPERVISION	15,288	15,745	456
SUP- LU/LO PROJECT	611	621	9
Total SUPERVISION	**15,899**	**16,365**	**466**
OPERATING LABOR:			
CLERICAL	546	768	222
REG- OPERATING LABOR	135,635	140,432	4,797
REG- LU/LO PROJECT LABOR	19,654	20,519	865
OVT- OPERATING LABOR	27,942	28,985	1,042
OVT- LU/LO PROJECT LBR	3,298	3,382	84
Total OPERATING LABOR	**187,075**	**194,085**	**7,010**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- LU/LO PROJECT	3,941	4,078	137
REG/LBR- OTHER	41,341	43,550	2,208
Total M&R-LABOR	**45,282**	**47,628**	**2,346**
M&R-OVERTIME:			
OVT/LBR- OTHER	2,917	3,046	130
Total M&R-OVERTIME	**2,917**	**3,046**	**130**
Total MAINTENANCE & REPAIR	**48,199**	**50,674**	**2,475**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**270,187**	**277,365**	**7,177**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

100 - LULING WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- LU/LO PROJECT	3,941	4,078	137
REG/LBR- OTHER	41,341	43,550	2,208
OVT/LBR- OTHER	2,917	3,046	130
Total LABOR	**48,199**	**50,674**	**2,475**
MATERIAL:			
M&R/MAT- GROUNDS	216	216	
M&R/MAT- BUILDINGS	360	360	
M&R/MAT- PAINT EQUIPMENT	576	576	
M&R/MAT- CHEM. FEED EQUIP	2,216	2,216	
M&R/MAT- METERS	1,200	1,200	
M&R/MAT- MOTORS	1,200	1,200	
M&R/MAT- CLAR,FLOC,RAP MX	6,500	2,400	(4,100)
M&R/MAT- CONTROL & ELECT.	2,400	4,900	2,500
M&R/MAT- TOOLS & EQUIP	300	300	
M&R/MAT- FILTERS	1,200	600	(600)
M&R/MAT- PIPING & VALVES	2,400	2,400	
M&R/MAT- TRUCK	240	240	
M&R/MAT- EQUIPMENT LUBE	702	702	
M&R/MAT- PUMPS	2,400	2,400	
M&R/MAT- MOWER & EQUIP.	800	800	
M&R/MAT- ROADS	120	120	
M&R/MAT- SAFETY	720	720	
M&R/MAT- CLRWELL&BKWSH TN	252	252	
M&R/MAT- SCADA/COMPUTERS	1,600	1,600	
M&R/MAT- LULING HS PUMP STATIO	2,412	2,412	
M&R/MAT- GENERATOR	900	1,000	100
M&R/MAT- LU/LO PROJECT	1,980	1,980	
Total MATERIAL	**30,694**	**28,594**	**(2,100)**
SERVICES:			
M&R/SER- PAINT EQUIPMENT	374	540	166
M&R/SER- CHEM. FEED EQUIP	1,200	1,350	150
M&R/SER- METERS	996	996	
M&R/SER- MOTORS	2,400	2,400	
M&R/SER- CLAR,FLOC,RAP MX	2,400	1,200	(1,200)
M&R/SER- CONTROL & ELECT.	2,400	2,400	
M&R/SER- TRUCKS	2,400	600	(1,800)
M&R/SER- PUMPS	2,500	7,500	5,000
M&R/SER- MOWER & EQUIP.	800	800	
M&R/SER- ROADS	800		(800)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

100 - LULING WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- CLRWELL&BKWSH TN	1,000	600	(400)
M&R/SER- SCADA/COMPUTERS	720	720	
M&R/SER- LULING HS PUMP STATIO	3,180	3,180	
M&R/SER- GENERATOR	900	2,728	1,828
M&R/SER- LU/LO DELIVERY SYSTEM	4,350	4,350	
Total SERVICES	**26,420**	**29,364**	**2,944**
TOTAL MAINTENANCE & REPAIR	**105,313**	**108,632**	**3,319**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

100 - LULING WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
RETROLIFT RW PUMP RAILS-SERVIC	38,482		(38,482)
Total	**38,482**		**(38,482)**
TOTAL WIP - OPERATING	**38,482**		**(38,482)**



Canyon Hydroelectric

Hydroelectricity is one of the cleanest sources of power currently available. For more than 75 years, natural flows of the Guadalupe River have been passed through the turbines of hydroelectric plants to generate electricity for basin residents. These flows are returned to the river, unchanged, for use by others. Water, the "renewable resource" can be used to create energy that benefits people and the environment.

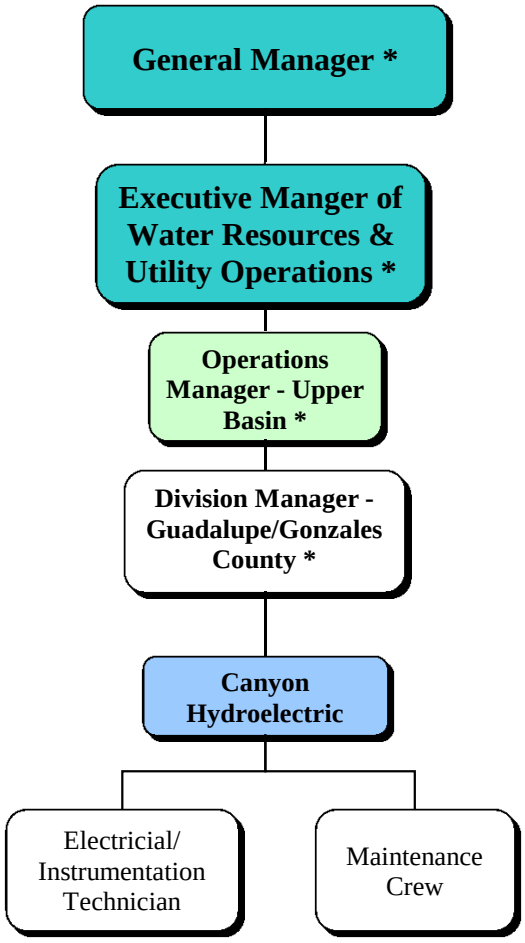
This division operates a six-megawatt hydroelectric plant located in Sattler, Texas, adjacent to the Canyon Dam discharge channel. The plant uses natural flows of the Guadalupe River as passed through Canyon Dam to provide electricity, through New Braunfels Utilities (NBU), to residents of the City of New Braunfels.

The plant is equipped with two 3-megawatt generators that use available river flows in the range of 90 to 300 cubic feet per second (cfs) each to produce electricity. Included in the plant is a bypass valve capable of releasing up to 500 additional cfs. Flows above the combined total of 1,100 cfs must be released through the dam's original outlet structure.

The plant operates through a license from the Federal Energy Regulatory Commission, with permits from TCEQ and the U.S Army Corps of Engineers. Using state of the art technology, the plant can be remotely operated from Seguin with microwave communication equipment.

- Service Provided: Hydroelctric generation
- Location: Sattler, TX
- Startup Operation Date: 1989
- Customer: NBU
- Capacity: 6 MW
- Average Kwh Produced: 25,210,000
- # of Current Employees: 2
- Budgeted Revenue: $1,563,429

Canyon Hydroelectric Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

Canyon Hydroelectric	# of Authorized Positions (FTE)		
	2010	2011	2012
Electrical/Instrumentation Technician	1	1	1
Maintenance Crew	1	1	1
Total	**2**	**2**	**2**

Changes from FY 2010 to 2011
No staffing changes for this division.

Changes from FY 2011 to 2012
No staffing changes for this division.

Budget Summary

Division: **Canyon Hydroelectric**

Description

The Canyon Hydroelectric Division operates a six-megawatt power plant that generates electricity for New Braunfels Utilities (NBU). Division personnel are responsible for the operation and maintenance of the generating station as well as the penstock, substation and ancillary equipment.

Objectives

The following objectives are the division's operating plan in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

To … assure a high level of reliability of the generating plant by inspecting and performing necessary maintenance on generators associated equipment each year.

WATER QUALITY GOAL

To … reduce the possibility and impact of oil leaks by continually monitoring oil seals and oil containment in the power plant and substation.

PUBLIC SERVICES GOAL

To … provide Canyon Hydroelectric Division employees with annual training and testing in safety, first aid and CPR to achieve a level of confidence and competence that will encourage assistance to the public in need.

ECONOMIC DEVELOPMENT GOAL

To … offer Canyon Hydroelectric Division expertise and equipment to assist with at least two clean-up projects on the hydro lakes to enhance economic development and customer relations in the district.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

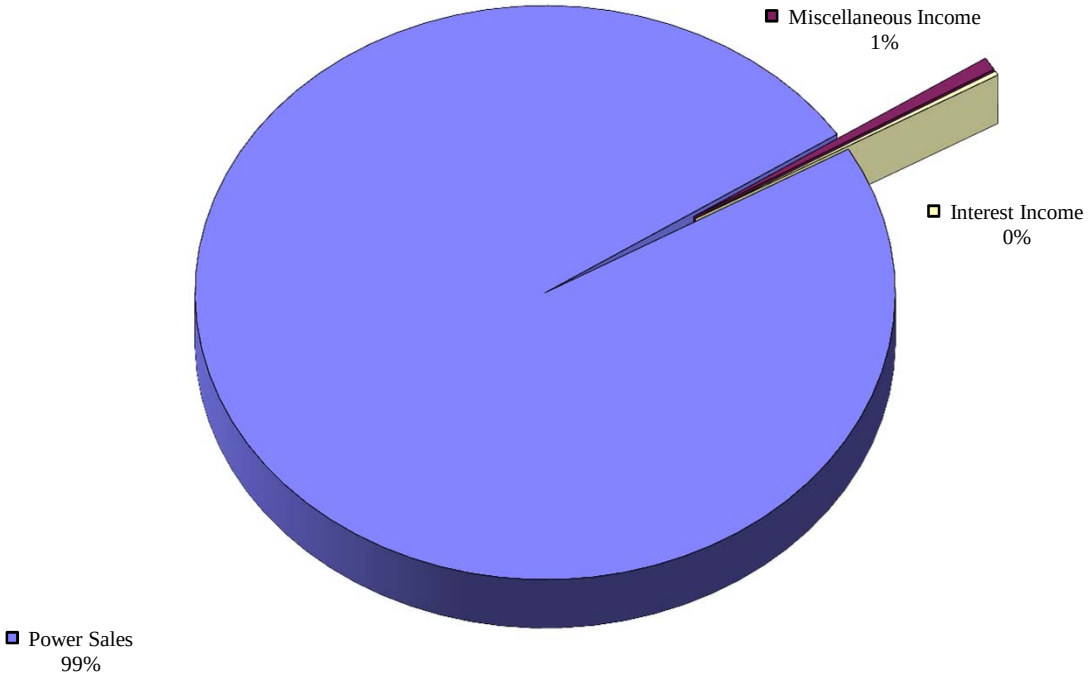
To … assess the training program of the Canyon Hydroelectric Division and identify areas needing improvement. To develop a training program that meets the Division's present and future professional and technical needs and that continually reviews those needs. Continue the GBRA Performance Assessment and Development Program in the Canyon Hydroelectric Division.

COMMUNICATION AND EDUCATION

To … have Canyon Hydroelectric Division maintenance employees conduct at least four public tours of hydro facilities, to develop a positive public recognition of GBRA employees and facilities.

Budget Summary

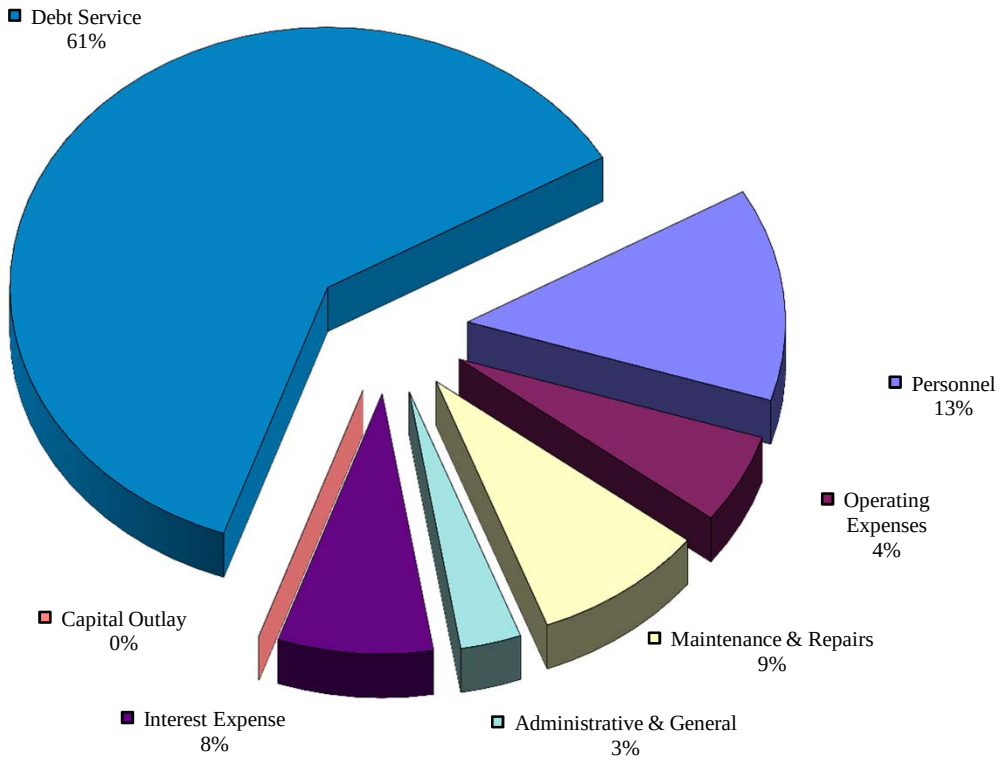
REVENUES - Canyon Hydroelectric



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales	1,312,330	1,517,095	1,552,103
Water Sales & Lake Operations			
Recreation & Land Use			
Wastewater Services			
Laboratory Services			
Rentals			
Administrative & General			
Miscellaneous Income	16,277	11,316	11,326
Total Operating Revenues	**1,328,607**	**1,528,411**	**1,563,429**
Interest Income	2,644	4,560	3,840
Grand Total Revenues	**1,331,251**	**1,532,971**	**1,567,269**

Budget Summary

EXPENSES - Canyon Hydroelectric



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	118,830	197,278	206,995
Operating Expenses	82,422	83,560	87,472
Maintenance & Repairs	15,478	122,350	138,750
Administrative & General	26,405	46,407	48,524
Total Operating Expenses	**243,135**	**449,595**	**481,741**
Interest Expense	284,800	165,040	123,860
Capital Outlay			
Debt Service	850,000	918,336	961,668
Grand Total Expenses	**1,377,936**	**1,532,971**	**1,567,269**



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Canyon Hydroelectric Division
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The Guadalupe-Blanco River Authority Canyon Hydroelectric Division began operation in January of 1989. The Division consists of a hydroelectric generating plant with two 3-megawatt generators that use available river flows in the range of 90 to 600 cubic feet per second (cfs) to produce electricity. Included in the Plant is a bypass valve capable of releasing up to 500 additional cubic feet per second. When releases from Canyon Dam are above the combined generation and bypass rates (a total of 1,100 cfs), the Plant cannot be operated, and all water must be released through the dam's original outlet structure.

The objective of all GBRA employees who operate and maintain the Canyon Hydroelectric Plant is to provide a level of equipment reliability that will assure full utilization of water released from Canyon Reservoir for the generation of electricity.

The two GBRA employees who are assigned to the Canyon Hydroelectric Division maintain the Plant. Personnel from the GBRA Guadalupe Valley Hydroelectric Division assist these employees in their maintenance duties. The remote operation of the Plant is conducted from the central Control Room at the Seguin office of GBRA.

REVENUE SOURCES AND TRENDS

The debt service cost and the operating and maintenance expense of the Plant are paid by New Braunfels Utilities (NBU), which is the recipient of all electricity generated by the Plant. The debt service portion of this revenue stream is a fixed charge based on the debt retirement schedule for the Plant. The energy portion of the division's revenue stream covers all operation and maintenance expenses and is based on an energy charge of $0.0133 cents per kW hour of electricity that is generated. The Division is a cost of service operation, and at the end of each fiscal year there is reconciliation between GBRA and NBU to adjust income to actual expenses for the year. If the total cost of operating the Plant exceeds the amount of revenue collected, then NBU reimburses GBRA for this difference. If the alternative is the case, then GBRA reimburses NBU the difference.

The total amount of Division revenue budgeted for FY 2012 including the newly authorized renewable energy credits in the State of Texas is $1,563,429 which is $35,018 more than budgeted revenue for FY 2011. This revenue budget is not calculated by using projected average annual generation as it was prior to FY 2004. The current method of determining the power sales revenue budget is to set it equal to the total amount of budgeted expenditures less any revenue received from the marketing of renewable energy credits. This method is consistent with the annual reconciliation process described above. The net result is that total budgeted revenue increased approximately 2.3% for FY 2012 and this is due to a projected increase in operating and maintenance expenditures next year.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

An important component of the Division's operating expenditures is the labor costs associated with operating and maintaining the Plant. A substantial share of the labor cost is associated with the hydroelectric plant attendant who visits the Plant two-three times each week. Some of the attendant's duties are to:

1. Observe and monitor all major equipment and facilities.

2. Record, analyze and compare all meter, gauge, and level readings.
3. Simulate alarms and verify the Seguin Control Room receives these alarms.
4. Lubricate and maintain equipment as scheduled or as needed.
5. Test dissolved oxygen (DO) content of water downstream of the Plant.
6. Collect water samples for DO comparison in the GBRA Water Quality Laboratory.
7. Report and schedule maintenance requirements of the Plant.

During FY 2012, the staff will continue to monitor the effect that the hydrogen sulfide-rich atmosphere has on the Plant's equipment. This condition exists due to the 150 feet depth of Canyon Reservoir and the fact that water released for generation comes from the bottom of the lake. Maintenance and repairs due to this corrosive condition and other repairs will be performed as needed. Preventive maintenance will be conducted during scheduled annual turbine/generator inspections.

In FY 2010 the U.S. Army Corps of Engineers requested GBRA budget funds to clean and paint the Hydro Plant facilities which interconnect with the Corps flood control structure, namely the steel grill covering the penstock inlet pipe and the take-out structure slide gate. The work was to be performed when the Canyon Reservoir's flood control structure was de-watered and out of service. The Corps did not take the flood control structure completely out of service. Therefore, the work was not done and the $93,000 budgeted in FY 2011 was not expended. The funds for this project are budgeted again in FY 2012.

Other significant maintenance projects scheduled for FY2012 are the painting of the building's exterior doors and the spiral cases which funnel water to the plant's turbines. These two painting projects respectively added $1,800 and $14,500 to the power house and generator maintenance accounts.

FUND BALANCE

Funds for operating expenditures included within the FY 2012 budget that are summarized in the following pages will be funded from power sales revenue derived from NBU. This Division represents a contract operation in which GBRA does not over-recover nor under-recover its costs. Therefore, the change in fund balance should be $0 after the Fiscal Year end reconciliation of costs is agreed to by GBRA and NBU.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

120 - CANYON HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
POWER SALES:			
POWER SALES	438,279	470,415	32,136
CREDIT-OPER. INTEREST EARNINGS	(960)	(840)	120
DEBT SERVICE REQUIREMENT	1,083,376	1,085,528	2,152
CREDIT INT EARN R&R FUND	(1,200)	(900)	300
CREDIT INT. EARN-I&S FD	(2,400)	(2,100)	300
Total POWER SALES	**1,517,095**	**1,552,103**	**35,008**
MISCELLANEOUS INCOME:			
RENEWABLE ENERGY CREDIT SALES	11,316	11,326	10
Total MISCELLANEOUS INCOME	**11,316**	**11,326**	**10**
TOTAL OPERATING REVENUES	**1,528,411**	**1,563,429**	**35,018**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	12,279	15,372	3,094
SUPERVISION	6,329	6,518	189
LABOR	49,168	50,431	1,262
Total OPERATING SALARIES & WAGES	**67,776**	**72,321**	**4,545**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	400	400	
EMPLOYEE BENEFITS	56,251	59,552	3,302
Total EMPLOYEE EXPENSES & BENEFITS	**56,651**	**59,952**	**3,302**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	5,800	6,800	1,000
BUILDING RENTAL	3,624	3,624	
DUES AND MEMBERSHIPS	200	200	
PUBLICATIONS AND BOOKS	50	50	
SMALL TOOLS EXPENSE	200	200	
UNIFORMS AND LAUNDRY	725	725	
TRAINING EXPENSES	1,200	900	(300)
SAFETY & EMERG. EXPENSES	300	300	
SAFETY BOOTS & GLASSES	170	200	30
SECURITY EXPENSE	250	200	(50)
POWER AND UTILITIES	3,500	3,100	(400)

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

120 - CANYON HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
LAB SUPPLIES & EXPENSES	200	150	(50)
PROFESSIONAL FEES	1,700	1,200	(500)
INSPECTION FEES	3,000	3,000	
SB. 818 ASSESSMENT	9,200	9,200	
ERCOT EXPENSES	2,000	3,000	1,000
WATERMASTER PAYMENT	4,200	6,600	2,400
FALLING WATER CHARGES	27,000	27,000	
COMMUNICATIONS	1,000	1,000	
OFFICE SUPPLIES & EXPENSES	50	50	
KITCHEN & JANITOR SUPPLY	50	50	
BANK SERVICE FEES	1,100	1,100	
INSURANCE EXPENSE	17,641	18,523	882
MISCELLANEOUS EXPENSES	400	300	(100)
Total OPERATING SUPPLIES & SERVICES	**83,560**	**87,472**	**3,912**
MAINTENANCE & REPAIR			
LABOR	72,851	74,722	1,870
MATERIAL	11,150	10,350	(800)
SERVICES	111,200	128,400	17,200
Total MAINTENANCE & REPAIR	**195,201**	**213,472**	**18,270**
TOTAL OPERATING & MAINTENANCE	**403,188**	**433,218**	**30,029**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	46,407	48,524	2,117
Total ADMINISTRATIVE & GENERAL	**46,407**	**48,524**	**2,117**
TOTAL OPERATING EXPENSES	**449,595**	**481,741**	**32,146**
NET OPERATING INCOME	**1,078,816**	**1,081,688**	**2,872**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

120 - CANYON HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	1,528,411	1,563,429	35,018
OPERATING EXPENSES	(449,595)	(481,741)	(32,146)
NET OPERATING INCOME	**1,078,816**	**1,081,688**	**2,872**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	900	840	(60)
INT ON FULLY FUNDED ACCTS	1,200	900	(300)
INT ON NOW ACCTS	60		(60)
INT ON I & S FUND	2,400	2,100	(300)
Total INTEREST INCOME	**4,560**	**3,840**	**(720)**
INTEREST & BANK FEES:			
INT ON REVENUE BONDS	(165,040)	(123,860)	41,180
Total INTEREST & BANK FEES	**(165,040)**	**(123,860)**	**41,180**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(160,480)**	**(120,020)**	**40,460**
CHANGE IN NET ASSETS	**918,336**	**961,668**	**43,332**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**918,336**	**961,668**	**43,332**
PURCHASES OF FIXED ASSETS			
WORK IN PROGRESS			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

120 - CANYON HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
DEBT SERVICE			
BONDS PAID	918,336	961,668	43,332
Total DEBT SERVICE	**918,336**	**961,668**	**43,332**
TOTAL FUNDS APPLIED	**918,336**	**961,668**	**43,332**
NET CHANGE IN FUND BALANCE			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

120 - CANYON HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	8,120	11,183	3,063
STA- CLERICAL	4,159	4,190	31
Total STAFF TECHNICAL ASSISTANCE	**12,279**	**15,372**	**3,094**
SUPERVISION:			
SUPERVISION	6,329	6,518	189
Total SUPERVISION	**6,329**	**6,518**	**189**
OPERATING LABOR:			
CLERICAL	296	323	28
REG- OPERATING LABOR	27,770	27,262	(507)
REG- ATTENDANT'S DUTIES	9,317	9,437	120
REG- SAFETY & TRAINING	1,889	2,915	1,026
OVT- OPERATING LABOR	4,744	5,282	539
OVT- ATTENDANTS DUTIE	67	68	1
REG- WORKING HOLIDAY LABOR	5,086	5,143	57
Total OPERATING LABOR	**49,168**	**50,431**	**1,262**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	67,912	69,402	1,490
Total M&R-LABOR	**67,912**	**69,402**	**1,490**
M&R-OVERTIME:			
OVT/LBR- OTHER	4,939	5,320	381
Total M&R-OVERTIME	**4,939**	**5,320**	**381**
Total MAINTENANCE & REPAIR	**72,851**	**74,722**	**1,870**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**140,627**	**147,043**	**6,415**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

120 - CANYON HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	67,912	69,402	1,490
OVT/LBR- OTHER	4,939	5,320	381
Total LABOR	**72,851**	**74,722**	**1,870**
MATERIAL:			
M&R/MAT- CLEAN PWR HOUSES	50	50	
M&R/MAT- PAINT PWR HOUSES	50	50	
M&R/MAT- PWR HOUSES&EQUIP	3,900	2,300	(1,600)
M&R/MAT- SAFETY	200	200	
M&R/MAT- POISON PROPERTIE	50	50	
M&R/MAT- ROADS & BRIDGES	200	200	
M&R/MAT- FENCES	200	200	
M&R/MAT- PENSTK CONDUIT I	500	400	(100)
M&R/MAT- TURBINE INSPECTI	400	400	
M&R/MAT- GENERATORS	400	400	
M&R/MAT- TURBINE/GOVERNOR	400	400	
M&R/MAT- DISSOLVED OXYGEN	900	900	
M&R/MAT- SWITCHGEAR	500	400	(100)
M&R/MAT- WEIR	500	400	(100)
M&R/MAT- CONTROL SYSTEM	1,500	2,600	1,100
M&R/MAT- COMMUNICATION SY	1,000	1,000	
M&R/MAT- SUBSTATIONS	400	400	
Total MATERIAL	**11,150**	**10,350**	**(800)**
SERVICES:			
M&R/SER- PWR HOUSES&EQUIP	2,500	4,300	1,800
M&R/SER- GEN. OFFICE BLDG	500	500	
M&R/SER- PENSTK CONDUIT I	94,000	94,900	900
M&R/SER- TURBINE INSPECTI	300	300	
M&R/SER- GENERATORS	500	15,000	14,500
M&R/SER- TURBINE/GOVERNOR	200	200	
M&R/SER- DISSOLVED OXYGEN	200	200	
M&R/SER- SWITCHGEAR	3,000	3,000	
M&R/SER- CONTROL SYSTEM	1,000	1,000	
M&R/SER- COMMUNICATION SY	4,000	4,000	
M&R/SER- SUBSTATIONS	5,000	5,000	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

120 - CANYON HYDROELECTRIC

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total SERVICES	**111,200**	**128,400**	**17,200**
TOTAL MAINTENANCE & REPAIR	**195,201**	**213,472**	**18,270**



Lockhart WWTP

This division was established on October 1, 1994 to operate and manage the existing 1.1 mgd Larremore Street Wastewater Treatment Plant and a new 1.5 mgd F.M. 20 Plant, completed in February 1999, under contract with the City of Lockhart. The plants supply a combined treatment capacity of 2.6 mgd to provide environmentally-responsible wastewater treatment service within the city limits and meet future growth needs.

The F.M. 20 Plant is an approved site for acceptance and treatment of septic tank waste. It utilizes an innovative "carousel activated sludge process" to treat wastewater, simplifying plant operation and maintenance. Ultraviolet (UV) light disinfection is also used in place of chlorine.

An on-site laboratory conducts daily sample testing to ensure treated effluent meets all state and federal guidelines. Furthermore, "biomonitoring" tests are performed on two aquatic species - a microscopic crustacean and the fathead minnow - to ensure that aquatic life and the environment will not be harmed by treated wastewater effluent returned to the surface waters of the Guadalupe River Basin.

In addition, division staff promotes public education through tours and presentations to schools and community groups.

- Service Provided: Wastewater Treatment
- Location: Lockhart, TX
- Startup Operation Date: 1994
- Customer: City of Lockhart
- Service Population 11,615

- Capacity: 2.6 mgd
- # of gallons treated: 515,092,000
- # of Current Employees: 4
- Budgeted Revenue: $1,639,555



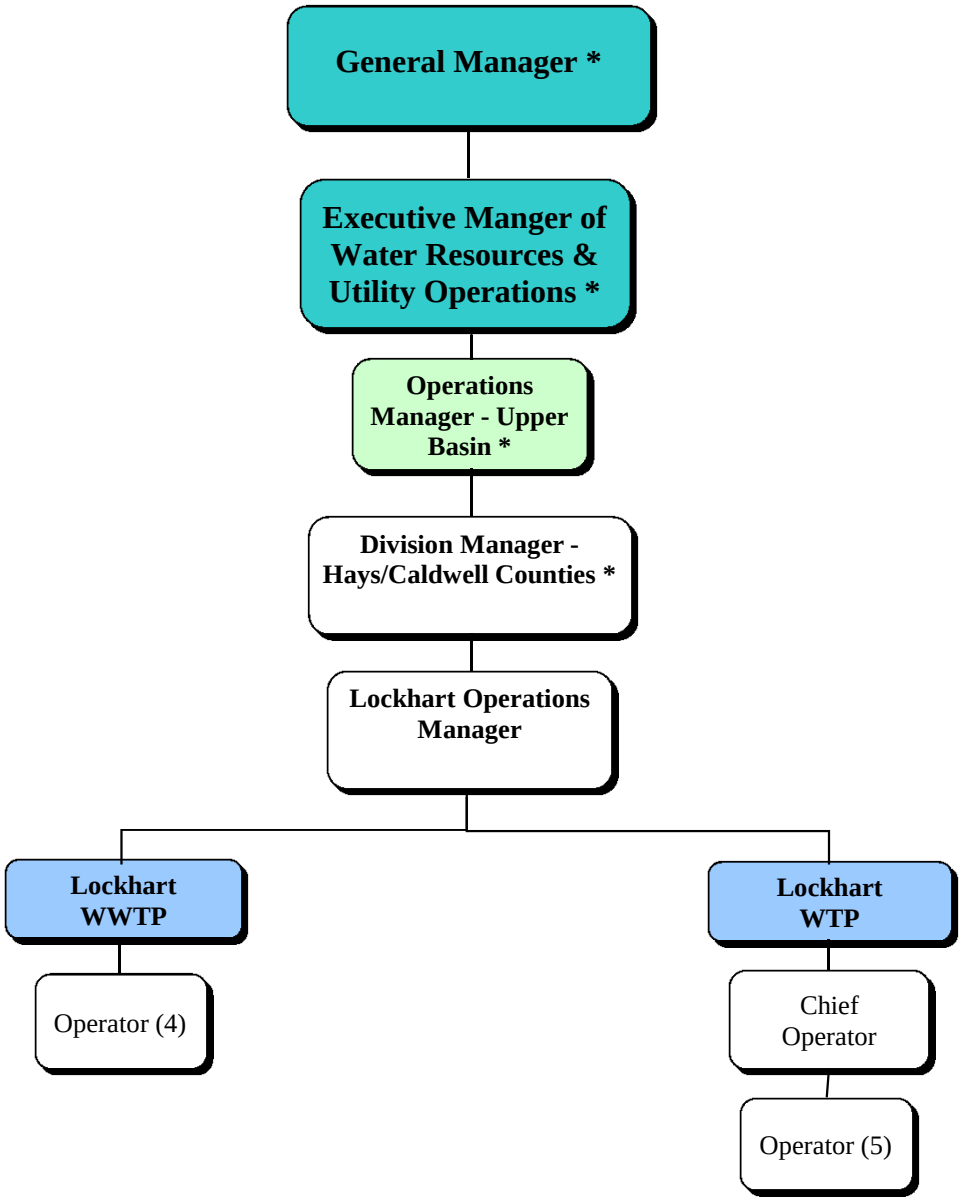
Lockhart WTP

The Lockhart Water Treatment Plant has been operated by GBRA since October 1, 2001, after selection by the City of Lockhart to serve as contract operator. GBRA employees operate the plant and are also responsible for the city's well system.

The plant's water source is the Carrizo Aquifer. The plant is specially designed to treat the high concentrations of iron that are characteristic of Carrizo water. This is accomplished using oxidation followed by filtrations to remove dissolved iron and manganese.

- Service Provided: Water Treatment
- Location: Lockhart, TX
- Startup Operation Date: 2001
- Customer: City of Lockhart
- Capacity: 4 mgd
- # of gallons treated: 111,500,000
- # of Current Employees: 3
- Budgeted Revenue: $631,149

Lockhart Division Organizational Chart



* GBRA employee from another Division

Staffing Summary

Lockhart	# of Authorized Positions (FTE)		
	2010	2011	2012
Lochart WWTP			
Lockhart Operations Manager	1	1	1
Operators	4	4	4
Total WWTP	5	5	5
Lockhart WTP			
Chief Operator	1	1	1
Operators	5	5	5
Total WTP	6	6	6
Total	**11**	**11**	**11**

Changes from FY 2010 to FY 2011
No staffing changes for this division.

Changes from FY 2011 to FY 2012
No staffing changes for this division.

Budget Summary

Division: **Lockhart**

Description

The Lockhart Wastewater Reclamation Division began operations on October 1, 1994, after signing a contract with the City of Lockhart to assume operation of the City's 1.1 million gallon per day (MGD) wastewater treatment plant. In partnership with the City, GBRA has also helped to design, finance, construct and operate a new wastewater treatment plant. The system is able to treat a total of 2.6 MGD.

The Lockhart Water Plant Division began operations on October 1, 2000, after signing a contract with the City of Lockhart to assume operation of the City's 4.0 MGD water treatment plant. In partnership with the City, GBRA will strive to produce high quality potable water for the citizens of Lockhart.

Objectives

The following objectives are the division's operating plan for in working toward the goals and objectives as outlined in the mission statement.

WATER RESOURCE MANAGEMENT GOAL

Lockhart WWTP

To ... accomplish all tasks in a cost efficient manner and within budgeted amounts.

To… provide input as requested in efforts to improve water quality in the Plum Creek watershed.

Lockhart WTP

To ... accomplish all tasks in a cost efficient manner and within budgeted amounts.

To … work with the GBRA Luling Water Treatment Plant to coordinate the efficient transfer of water.

To…provide input to the Plum Creek Conservation District related to ground water use.

WATER QUALITY GOAL

Lockhart WWTP
To ... meet or exceed TCEQ/EPA Permit Requirements.

To ... apply for and become recognized by organizations offering awards for outstanding achievements.

Lockhart WTP
To ... meet or exceed TCEQ water quality standards.

To …apply for and become recognized by organizations offering awards for outstanding achievements.

PUBLIC SERVICES GOAL

Lockhart WWTP
To ... attend City Council meetings as requested for the presentation of the Annual Budget and issues relevant to operations of the Facilities.

Lockhart WTP
To ... complete and deliver Consumer Confidence Reports to our Customers in a timely manner.

To … attend City Council meetings as requested for the presentation of the Annual Budget and issues relevant to operations of the Facilities.

ECONOMIC DEVELOPMENT GOAL

Lockhart WWTP
To … provide efficient wastewater treatment service to the City of Lockhart.

To ... provide competitive service in the septic haulers business.

To … assist the City of Lockhart in developing effluent reuse options at both plants.

Lockhart WTP
To … provide efficient water treatment service to the City of Lockhart.

To … provide to the Lockhart Chamber of Commerce accurate data on water production and water usage.

TECHNICAL ASSISTANCE AND SUPPORT GOAL

Lockhart WWTP
To ... provide training to Facility operators to improve their knowledge and skills in wastewater treatment.

Lockhart WTP
To ... provide training to Facility operators to improve their knowledge and skills in water treatment.

COMMUNICATION AND EDUCATION

Lockhart WWTP
To ... maintain a positive public image and professional attitude.

To … provide the City of Lockhart with timely monthly reports.

To ... participate in the Community Events and Volunteer Efforts.

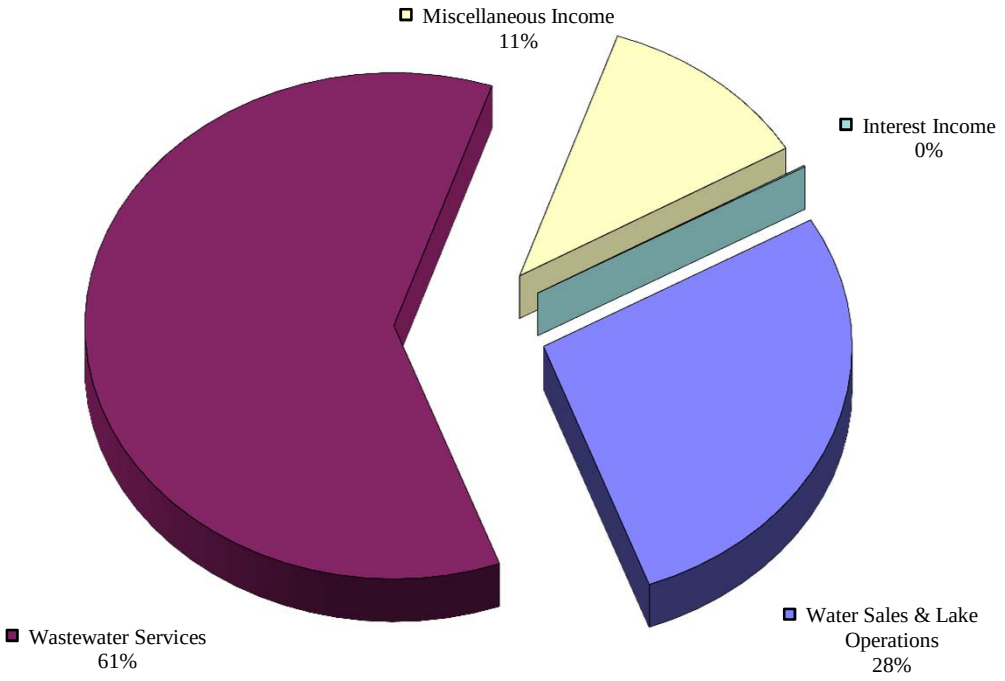
Lockhart WTP
To ... maintain a positive public image and professional attitude.

To … provide the City of Lockhart with timely monthly reports.

To ... participate in the Community Events and Volunteer Efforts.

Budget Summary

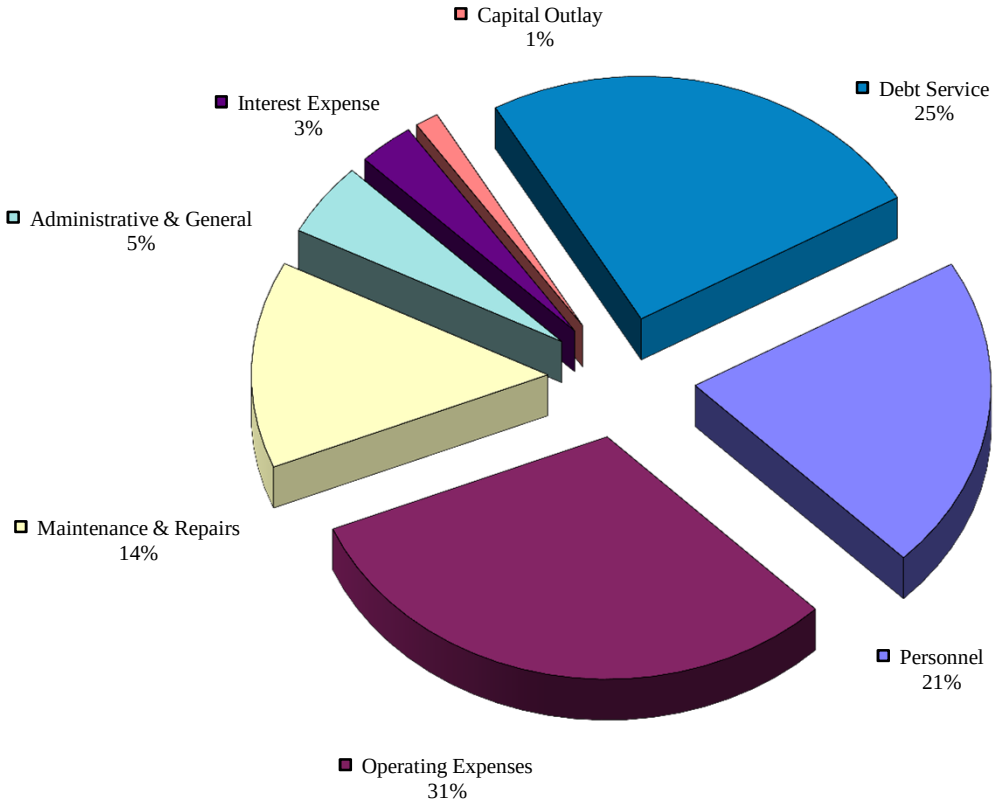
REVENUES - Lockhart



Revenues	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Pollution & Industrial Financing			
Power Sales			
Water Sales & Lake Operations	636,687	616,384	631,149
Recreation & Land Use			
Wastewater Services	1,260,329	1,426,285	1,379,555
Laboratory Services			
Rentals			
Administrative & General			
Miscellaneous Income	326,595	240,000	260,000
Total Operating Revenues	**2,223,610**	**2,282,669**	**2,270,704**
Interest Income	1,172	3,600	1,920
Grand Total Revenues	**2,224,782**	**2,286,269**	**2,272,624**

Budget Summary

EXPENSES - Lockhart



Expenses	FY 2010 Actual	FY 2011 Budget	FY 2012 Budget
Personnel	441,452	443,560	457,387
Operating Expenses	673,538	719,169	682,596
Maintenance & Repairs	315,563	269,776	301,720
Administrative & General	99,035	104,078	106,955
Total Operating Expenses	**1,529,587**	**1,536,583**	**1,548,658**
Interest Expense	182,388	162,602	66,860
Capital Outlay	207,062	20,000	28,000
Debt Service	450,000	489,584	543,746
Grand Total Expenses	**2,369,037**	**2,208,769**	**2,187,264**



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Lockhart Division
Lockhart Wastewater Reclamation System
Operating Plan for Fiscal Year Ending 8/31/12

BACKGROUND

The following Work Plan and Budget is based on the two Lockhart Wastewater Treatment Plants treating an average sewage flow of 42.4 million gallons per month or 1.41 million gallons per day. For Fiscal Year 2012, the flow will be split with approximately 600,822 gallons/day treated by the Larremore Plant and 810,384 gallons/day treated by the FM20 Plant.

Personnel within the Lockhart Wastewater Reclamation System are organized into a team consisting of the Lockhart Operations Manager and three operators. In addition, water plant personnel will assist in the maintenance and repair at the wastewater treatment plants. Serving as facilitators to the team will be the Hays/Caldwell Division Manager and the Operations Manager - Upper Basin located at GBRA's Seguin office. Additional support will be received from the Seguin office in the form of engineering, electrical, purchasing, and administrative functions.

REVENUE SOURCES AND TRENDS

After signing a contract with the City of Lockhart in 1994, GBRA assumed the operation of the City's 1.1 million gallon per day (MGD) wastewater treatment plant. Subsequently in 1999, a new 1.5 MGD plant commenced operation increasing the City's combined wastewater treatment capacity to 2.6 MGD. The contract between the City of Lockhart and GBRA provides that GBRA will bill the City the actual cost of operating the two plants. As a result, revenue is matched to expenses and GBRA does not over-recover nor under-recover the cost of operating the System.

The FY 2012 budget is based on total estimated annual wastewater to be treated of 515,092,000 gallons or 1.41 MGD. Revenue to treat this amount of waste has generally trended upward over the last several years coincident with increases in plant operating costs. These increases can be attributed in part to inflation but are also attributable to modernization of the plant's equipment and process necessary to meet more stringent government wastewater treatment regulations. However the budgeted FY 2012 operating revenue for the Lockhart Wastewater System is $1,639,555 which is $26,730 or 1.6% less than last year's budget. The principal reason for this decrease relates to a reduction in total debt service costs following a refunding of the system's revenue bond indebtedness during FY 2011.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

The combined capital additions, debt service and operating expenditure budget for FY 2012 amounts to $1,641,115 which is $27,270 or 1.6% less than FY 2011. Three of the major operating expenses for the ensuing fiscal year budget are power, chemicals, and sludge disposal. Chlorine and sulfur dioxide are the primary chemicals required at the Larremore plant in order to properly treat and maintain the discharge in accordance with Texas Commission on Environmental Quality (TCEQ) requirements. Chlorine is required as a disinfectant for the effluent while sulfur dioxide is a de-chlorinating agent. Polymer is a chemical agent used for the coagulation of sludge at the FM20 plant location where sludge is processed for disposal. The total chemical budget for FY 2012 is $22,824. Power will also be a major expense due to the operation of two facilities, the Larremore Street lift station, and the use of ultraviolet light as a disinfection process at the FM20 Plant. The power expense budget for the upcoming year amounts to $242,292 which is the same as the FY 2011 power budget. The total

biosolids disposal cost for FY 2012 is estimated at $103,404, which is $48,596 or 32% less than in FY 2011. This budgeted decrease is consistent with the actual costs that GBRA is experiencing in FY 2011 to transport and dispose of the biosolids in a composting facility.

In order to meet public service needs through motivated employees, provide advanced training, and maintain and upgrade TCEQ wastewater licenses, personnel will attend various Texas Engineering Extension Service courses. Plant personnel will also conduct in-house training in team building skills, confined space rescue, hazard communication, electrical safety and maintenance, first aid, and CPR. Other training will include computer software and personal development seminars.

Major maintenance expenses for FY 2012 will include $15,336 for repairs to several pumps used in the operations of both plants, repairs to the FM 20 plant aeration basin slide gate, estimated to cost $25,000 in materials and services, and contracted service for the emergency generators at the FM 20 plant and the Larremore Street plant lift station at an estimated cost of $8,208.

Capital additions for the Lockhart Wastewater Reclamation System for FY 2012 include the purchase of a refrigerated sampler and a pickup truck. The sampling device will maintain a proper temperature of samples while they are being collected for compliance with state and federal permits. The truck replaces an older unit used during the routine operations and maintenance of the two facilities.

Debt service costs in the form of interest expense and principal repayment on bonds issued in 1996 to construct the FM20 Plant will decrease $41,580 during FY 2012. The combined interest expense and principal repayment will be $610,606 for FY 2012. As previously noted, the reduced FY 2012 debt service costs are due to a bond refunding which took place in FY 2011 and which lowered the bond interest rate from approximately 4.38% to 1.92%.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from the City of Lockhart. Since this system represents a contract operation in which GBRA does not over-recover nor under-recover its costs, the net change in fund balance for FY 2012 is $0.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

130 - LOCKHART WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WASTEWATER SERVICES:			
PLANT O&M EXPENSES	931,877	936,359	4,483
ADMINISTRATIVE & GENERAL	64,322	66,150	1,828
CREDIT INTEREST EARNINGS	(1,500)	(360)	1,140
CREDIT MISC. REVENUES	(240,000)	(260,000)	(20,000)
CREDIT INT ON I & S FUNDS	(600)	(1,200)	(600)
DEBT SERVICE REQUIREMENTS	652,186	610,606	(41,580)
ADDS. TO PLANT AND EQUIP.	20,000	28,000	8,000
Total WASTEWATER SERVICES	**1,426,285**	**1,379,555**	**(46,730)**
MISCELLANEOUS INCOME:			
MISCELLANEOUS REVENUES	240,000	260,000	20,000
Total MISCELLANEOUS INCOME	**240,000**	**260,000**	**20,000**
TOTAL OPERATING REVENUES	**1,666,285**	**1,639,555**	**(26,730)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	15,155	16,921	1,766
SUPERVISION	44,623	44,895	272
LABOR	86,577	89,125	2,548
Total OPERATING SALARIES & WAGES	**146,356**	**150,941**	**4,586**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	1,008	1,008	
EMPLOYEE BENEFITS	77,966	81,184	3,218
Total EMPLOYEE EXPENSES & BENEFITS	**78,974**	**82,192**	**3,218**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	5,952	5,952	
DUES AND MEMBERSHIPS	672	672	
PUBLICATIONS AND BOOKS	2,400	2,400	
SMALL TOOLS EXPENSE	800	800	
TRACTORS AND EQUIPMENT	320	360	40
UNIFORMS AND LAUNDRY	3,252	3,252	
BIOSOLIDS DISPOSAL COSTS	152,000	103,404	(48,596)
BAD DEBT EXPENSE	500	500	
TRAINING EXPENSES	2,004	2,004	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

130 - LOCKHART WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SAFETY & EMERG. EXPENSES	3,528	5,736	2,208
SECURITY EXPENSE	2,004	2,004	
POWER AND UTILITIES	242,292	242,292	
AUXILLARY POWER EXPENSE	1,668	1,668	
CHLORINE	5,204	6,324	1,120
LIME	240	120	(120)
SULFUR DIOXIDE	1,546	3,624	2,078
POLYMER	15,533	12,756	(2,777)
LAB SUPPLIES & EXPENSES	45,507	50,520	5,013
PROFESSIONAL FEES	28,000	28,000	
INSPECTION FEES	16,000	16,248	248
COMMUNICATIONS	6,000	6,000	
OFFICE SUPPLIES & EXPENSES	2,064	2,268	204
COMPUTER SUPPLIES & SERVICE	3,600	3,600	
BANK SERVICE FEES	850	850	
INSURANCE EXPENSE	12,780	13,419	639
MISCELLANEOUS EXPENSES	1,200	804	(396)
Total OPERATING SUPPLIES & SERVICES	**555,916**	**515,577**	**(40,339)**
MAINTENANCE & REPAIR			
LABOR	48,559	49,513	954
MATERIAL	44,492	68,716	24,224
SERVICES	57,580	69,420	11,840
Total MAINTENANCE & REPAIR	**150,631**	**187,649**	**37,018**
TOTAL OPERATING & MAINTENANCE	**931,877**	**936,359**	**4,483**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	64,322	66,150	1,828
Total ADMINISTRATIVE & GENERAL	**64,322**	**66,150**	**1,828**
TOTAL OPERATING EXPENSES	**996,199**	**1,002,509**	**6,310**
NET OPERATING INCOME	**670,086**	**637,046**	**(33,040)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

130 - LOCKHART WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	1,666,285	1,639,555	(26,730)
OPERATING EXPENSES	(996,199)	(1,002,509)	(6,310)
NET OPERATING INCOME	**670,086**	**637,046**	**(33,040)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	1,500	360	(1,140)
INT ON I & S FUND	600	1,200	600
Total INTEREST INCOME	**2,100**	**1,560**	**(540)**
INTEREST & BANK FEES:			
INT ON REVENUE BONDS	(162,602)	(66,860)	95,742
Total INTEREST & BANK FEES	**(162,602)**	**(66,860)**	**95,742**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(160,502)**	**(65,300)**	**95,202**
CHANGE IN NET ASSETS	**509,584**	**571,746**	**62,162**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**509,584**	**571,746**	**62,162**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT		20,000	20,000
MISCELLANEOUS EQUIPMENT	20,000	8,000	(12,000)
Total PURCHASES OF FIXED ASSETS	**20,000**	**28,000**	**8,000**
WORK IN PROGRESS			
DEBT SERVICE			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

130 - LOCKHART WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
BONDS PAID	489,584	543,746	54,162
Total DEBT SERVICE	**489,584**	**543,746**	**54,162**
TOTAL FUNDS APPLIED	**509,584**	**571,746**	**62,162**
NET CHANGE IN FUND BALANCE			

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

130 - LOCKHART WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	8,069	9,775	1,706
STA- CLERICAL	7,087	7,146	60
Total STAFF TECHNICAL ASSISTANCE	**15,155**	**16,921**	**1,766**
SUPERVISION:			
SUPERVISION	44,623	44,895	272
Total SUPERVISION	**44,623**	**44,895**	**272**
OPERATING LABOR:			
CLERICAL	705	707	2
REG- OPERATING LABOR	83,214	85,699	2,485
OVT- OPERATING LABOR	2,658	2,719	61
Total OPERATING LABOR	**86,577**	**89,125**	**2,548**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	47,943	48,882	939
Total M&R-LABOR	**47,943**	**48,882**	**939**
M&R-OVERTIME:			
OVT/LBR- OTHER	616	631	15
Total M&R-OVERTIME	**616**	**631**	**15**
Total MAINTENANCE & REPAIR	**48,559**	**49,513**	**954**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**194,915**	**200,454**	**5,539**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

130 - LOCKHART WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	47,943	48,882	939
OVT/LBR- OTHER	616	631	15
Total LABOR	**48,559**	**49,513**	**954**
MATERIAL:			
M&R/MAT- PUMPS	8,160	11,664	3,504
M&R/MAT- ENTRANCE STRUCT.	3,000	3,000	
M&R/MAT- METERS/INSTRUMENTAT'N	1,320	1,800	480
M&R/MAT- GATES/VALVES	2,520	2,520	
M&R/MAT- AERATION	1,896	14,396	12,500
M&R/MAT- CLARIFIERS	2,004	3,888	1,884
M&R/MAT- CHEMICAL FEED SYSTEMS	2,208	2,700	492
M&R/MAT- WATER SYSTEM	2,004	2,004	
M&R/MAT- GROUNDSKEEPING	1,608	1,608	
M&R/MAT- TRUCKS	1,500	1,500	
M&R/MAT- MOTORS	2,808	3,504	696
M&R/MAT- BUILDING	2,904	2,904	
M&R/MAT- TOOLS & EQUIP.	1,004	1,004	
M&R/MAT- ELECTRICAL	2,400	7,404	5,004
M&R/MAT- TRACTOR	600	600	
M&R/MAT- U.V.DISINFECTION	3,060	3,204	144
M&R/MAT- BELT PRESS	4,008	4,008	
M&R/MAT- GENERATOR	1,488	1,008	(480)
Total MATERIAL	**44,492**	**68,716**	**24,224**
SERVICES:			
M&R/SER- PUMPS	3,672	3,672	
M&R/SER- ENTRANCE STRUCT.	1,608	1,608	
M&R/SER- METERS/INSTRUMENTAT'N	720	720	
M&R/SER- GATES/VALVES	2,508	2,508	
M&R/SER- AERATION	3,000	15,500	12,500
M&R/SER- CLARIFIERS	3,544	3,544	
M&R/SER- CHEMICAL FEED SYSTEMS	2,004	2,004	
M&R/SER- WATER SYSTEM	960	960	
M&R/SER- GROUNDSKEEPING	12,000	12,000	
M&R/SER- TRUCKS	2,988	2,988	
M&R/SER- MOTORS	2,400	2,400	
M&R/SER- BUILDING	2,858	2,448	(410)
M&R/SER- TOOLS & EQUIP.	960	960	
M&R/SER- ELECTRICAL	4,404	4,404	
M&R/SER- TRACTOR	480	480	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

130 - LOCKHART WWTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- U.V.DISINFECTION	2,196	2,196	
M&R/SER- BELT PRESS	3,828	3,828	
M&R/SER- GEN. OFFICE BLDG	250		(250)
M&R/SER- GENERATOR	7,200	7,200	
Total SERVICES	**57,580**	**69,420**	**11,840**
TOTAL MAINTENANCE & REPAIR	**150,631**	**187,649**	**37,018**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

LOCKHART WWTP

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
TRUCK	20,000
Total AUTO & HEAVY EQUIPMENT	**20,000**
MISCELLANEOUS EQUIPMENT	
REFRIDGERATED SAMPLER	8,000
Total MISCELLANEOUS EQUIPMENT	**8,000**
TOTAL CAPITAL ADDITIONS	**28,000**

Lockhart Division
Lockhart Water Treatment Plant System
Operating Plan for Fiscal Year ending 8/31/12

BACKGROUND

The following Work Plan and Budget is based on operating and maintaining the Lockhart Water Treatment Plant, booster station and six water wells. The projected water production for FY2012 remains the same as it was for FY 2011 and is set at 9.28 million gallons per month or 0.305 million gallons per day. Additional water required by the City of Lockhart will be supplied by the Luling Water Treatment Plant and delivered through the Luling/Lockhart Treated Water Delivery System.

The Lockhart Water Plant personnel are organized into a team consisting of the Lockhart Operations Manager and three operators. Personnel from the Lockhart Wastewater Reclamation System will assist in the operations and maintenance of the water plant and ground water system. Serving as facilitators to the team will be the Hays/Caldwell Division Manager and the Operations Manager-Upper Basin both located at GBRA's Seguin office. Additional support will be received from the Seguin office in the form of engineering, electrical, purchasing and administrative functions.

REVENUE SOURCES AND TRENDS

After signing a contract with the City of Lockhart in September 2000, GBRA assumed the operation of the City's 4.0 million gallon per day (MGD) groundwater treatment plant and water wells on October 1, 2000. This contract provides that GBRA does not over-recover nor under-recover the costs of operating the System.

The budget is based on a total estimated annual water treatment of 111,500,000 gallons. The budgeted FY 2012 revenue for the Lockhart Water Treatment Plant System is $631,149, which is $14,765 or 2.4% more than last year's budget.

CAPITAL ADDITIONS AND OPERATING EXPENDITURES

Due to the nature of the GBRA and City of Lockhart contract, the capital additions and operating expenditure budget for FY 2012 also amounts to $631,149, which is $14,765 more than FY 2011. Two of the major operating expenses for the ensuing fiscal year are for power and chemicals. Chlorine, orthophosphate, and fluoride are the primary chemicals required at the water treatment plant in order to properly treat and maintain the water quality in accordance with Texas Commission on Environmental Quality (TCEQ) requirements. Chlorine is a disinfectant for the water. Orthophosphate is used as a corrosion inhibitor and as such, protects the City's distribution system and assures the delivery of high quality water. Fluoride is added pursuant to Texas Department of Health Dental Hygiene recommendations. The total chemical budget for FY 2012 is $38,196. Power will also be a major expense for the upcoming year amounting to $55,123, which is 3.05% more than the budget for FY 2011.

Personnel will attend various Texas Engineering Extension Service courses in order to provide advanced training and to maintain or upgrade TCEQ water licenses. Personnel will also attend training related to team building skills, confined space rescue, hazard communication, electrical safety and maintenance, first aid, CPR, computer software, and professional development.

Major maintenance expenses for FY 2012 will include the rehabilitation of the motor control center for the raw water pump station for $85,000. This work includes replacing controls for the 125 HP

motors that pump water from a remote 300,000 gallon storage tank located near McMahan to the water plant for treatment.

No equipment purchases are proposed for FY 2012.

FUND BALANCE

Funds for the above listed capital additions and maintenance projects as well as all of the other operating expenditures that are summarized in the following pages will be provided from revenues from the City of Lockhart. Since this division represents a contract operation in which GBRA does not over-recover nor under-recover its costs, the net change in fund balance for FY 2012 is only $360.

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

131 - LOCKHART WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
PLANT O&M EXPENSES	500,628	505,343	4,715
ADMINISTRATIVE & GENERAL	39,756	40,806	1,049
ADDS. TO PLANT AND EQUIP.	76,000	85,000	9,000
Total WATER SALES & LAKE OPERATIONS	**616,384**	**631,149**	**14,765**
TOTAL OPERATING REVENUES	**616,384**	**631,149**	**14,765**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	10,163	11,145	982
SUPERVISION	44,667	45,593	926
LABOR	20,493	21,077	584
Total OPERATING SALARIES & WAGES	**75,323**	**77,815**	**2,492**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	1,008	1,008	
EMPLOYEE BENEFITS	48,189	50,080	1,890
Total EMPLOYEE EXPENSES & BENEFITS	**49,197**	**51,088**	**1,890**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	5,004	5,004	
EQUIPMENT RENTAL	1,800	1,800	
DUES AND MEMBERSHIPS	288	288	
PUBLICATIONS AND BOOKS	240	240	
SMALL TOOLS EXPENSE	960	960	
TRACTORS AND EQUIPMENT	120	120	
UNIFORMS AND LAUNDRY	1,920	1,920	
TRAINING EXPENSES	2,004	2,004	
SAFETY & EMERG. EXPENSES	1,800	1,800	
SECURITY EXPENSE	4,008	4,008	
POWER AND UTILITIES	53,490	55,123	1,633
CHLORINE	1,506	2,112	606
FLOURIDE	924	924	
AMMONIA	2,004	2,160	156
ORTHOPHOSPHATE	33,000	33,000	
LAB SUPPLIES & EXPENSES	15,120	15,120	
PROFESSIONAL FEES	8,402	8,400	(2)
INSPECTION/TESTING FEES	9,096	9,096	

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

131 - LOCKHART WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
COMMUNICATIONS	6,000	6,000	
OFFICE SUPPLIES & EXPENSES	1,320	2,100	780
COMPUTER SUPPLIES & SERVICE	1,320	1,320	
INSURANCE EXPENSE	11,847	12,439	592
MISCELLANEOUS EXPENSES	1,080	1,080	
Total OPERATING SUPPLIES & SERVICES	**163,253**	**167,018**	**3,765**
MAINTENANCE & REPAIR			
LABOR	45,150	45,838	688
MATERIAL	52,656	48,900	(3,756)
SERVICES	115,048	114,684	(364)
Total MAINTENANCE & REPAIR	**212,854**	**209,422**	**(3,432)**
TOTAL OPERATING & MAINTENANCE	**500,628**	**505,343**	**4,715**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	39,756	40,806	1,049
Total ADMINISTRATIVE & GENERAL	**39,756**	**40,806**	**1,049**
TOTAL OPERATING EXPENSES	**540,384**	**546,149**	**5,765**
NET OPERATING INCOME	**76,000**	**85,000**	**9,000**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

131 - LOCKHART WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	616,384	631,149	14,765
OPERATING EXPENSES	(540,384)	(546,149)	(5,765)
NET OPERATING INCOME	**76,000**	**85,000**	**9,000**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	1,500	360	(1,140)
Total INTEREST INCOME	**1,500**	**360**	**(1,140)**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**1,500**	**360**	**(1,140)**
CHANGE IN NET ASSETS	**77,500**	**85,360**	**7,860**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**77,500**	**85,360**	**7,860**
PURCHASES OF FIXED ASSETS			
WORK IN PROGRESS			
WIP-OPERATING	76,000	85,000	9,000
Total WORK IN PROGRESS	**76,000**	**85,000**	**9,000**
DEBT SERVICE			
TOTAL FUNDS APPLIED	**76,000**	**85,000**	**9,000**
NET CHANGE IN FUND BALANCE	**1,500**	**360**	**(1,140)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

131 - LOCKHART WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	5,350	6,065	715
STA- CLERICAL	4,813	5,080	267
Total STAFF TECHNICAL ASSISTANCE	**10,163**	**11,145**	**982**
SUPERVISION:			
SUPERVISION	44,667	45,593	926
Total SUPERVISION	**44,667**	**45,593**	**926**
OPERATING LABOR:			
CLERICAL	506	464	(42)
REG- OPERATING LABOR	17,791	18,384	593
OVT- OPERATING LABOR	2,196	2,229	32
Total OPERATING LABOR	**20,493**	**21,077**	**584**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	44,742	45,418	676
Total M&R-LABOR	**44,742**	**45,418**	**676**
M&R-OVERTIME:			
OVT/LBR- OTHER	409	421	12
Total M&R-OVERTIME	**409**	**421**	**12**
Total MAINTENANCE & REPAIR	**45,150**	**45,838**	**688**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**120,474**	**123,653**	**3,180**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

131 - LOCKHART WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	44,742	45,418	676
OVT/LBR- OTHER	409	421	12
Total LABOR	**45,150**	**45,838**	**688**
MATERIAL:			
M&R/MAT- GROUNDSKEEPING	9,264	2,268	(6,996)
M&R/MAT- STORAGE TANKS	960	1,968	1,008
M&R/MAT- CHEM FEED EQUIP	2,560	2,196	(364)
M&R/MAT- MOTORS	5,000	8,004	3,004
M&R/MAT- TOOLS & EQUIP.	1,056	1,356	300
M&R/MAT- METERS	4,200	5,184	984
M&R/MAT- GATES & VALVES	2,500	7,008	4,508
M&R/MAT- TRUCKS	2,208	1,500	(708)
M&R/MAT- PUMPS	2,004	2,004	
M&R/MAT- STRUCTURE MAINT.	3,736	3,744	8
M&R/MAT- ELECTRICAL	9,360	3,852	(5,508)
M&R/MAT- WELLS	4,600	4,608	8
M&R/MAT- WATER LINE	5,208	5,208	
Total MATERIAL	**52,656**	**48,900**	**(3,756)**
SERVICES:			
M&R/SER- GROUNDSKEEPING	25,000	20,004	(4,996)
M&R/SER- STORAGE TANKS	1,008	2,508	1,500
M&R/SER- CHEM FEED EQUIP	2,400	2,400	
M&R/SER- MOTORS	4,908	4,908	
M&R/SER- TOOLS & EQUIP.	720	1,224	504
M&R/SER- METERS	4,200	4,200	
M&R/SER- GATES & VALVES	3,300	3,300	
M&R/SER- TRUCKS	720	720	
M&R/SER- PUMPS	3,876	3,876	
M&R/SER- STRUCTURE MAINT.	3,000	3,000	
M&R/SER- ELECTRICAL	7,200	7,200	
M&R/SER- WELLS	54,000	55,620	1,620
M&R/SER- WATER LINE	4,716	5,724	1,008
Total SERVICES	**115,048**	**114,684**	**(364)**
TOTAL MAINTENANCE & REPAIR	**212,854**	**209,422**	**(3,432)**

GUADALUPE-BLANCO RIVER AUTHORITY
WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

131 - LOCKHART WTP

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
RAW LINE REPLACEMENT-SERVICE	76,000		(76,000)
Total	**76,000**		**(76,000)**
MOTOR CNTRL CNTR AT PS-SERVICE		85,000	85,000
Total		**85,000**	**85,000**
TOTAL WIP - OPERATING	**76,000**	**85,000**	**9,000**



The systems within this division are independent systems. The inclusion of the following Division level consolidation pages is for information purposes only.

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES			
WATER SALES & LAKE OPERATIONS:			
PLANT O&M EXPENSES	500,628	505,343	4,715
ADMINISTRATIVE & GENERAL	39,756	40,806	1,049
ADDS. TO PLANT AND EQUIP.	76,000	85,000	9,000
Total WATER SALES & LAKE OPERATIONS	**616,384**	**631,149**	**14,765**
WASTEWATER SERVICES:			
PLANT O&M EXPENSES	931,877	936,359	4,483
ADMINISTRATIVE & GENERAL	64,322	66,150	1,828
CREDIT INTEREST EARNINGS	(1,500)	(360)	1,140
CREDIT MISC. REVENUES	(240,000)	(260,000)	(20,000)
CREDIT INT ON I & S FUNDS	(600)	(1,200)	(600)
DEBT SERVICE REQUIREMENTS	652,186	610,606	(41,580)
ADDS. TO PLANT AND EQUIP.	20,000	28,000	8,000
Total WASTEWATER SERVICES	**1,426,285**	**1,379,555**	**(46,730)**
MISCELLANEOUS INCOME:			
MISCELLANEOUS REVENUES	240,000	260,000	20,000
Total MISCELLANEOUS INCOME	**240,000**	**260,000**	**20,000**
TOTAL OPERATING REVENUES	**2,282,669**	**2,270,704**	**(11,965)**
OPERATING EXPENSES			
STAFF TECHNICAL ASSISTANCE	25,318	28,066	2,748
SUPERVISION	89,291	90,488	1,198
LABOR	107,070	110,202	3,132
Total OPERATING SALARIES & WAGES	**221,679**	**228,756**	**7,077**
EMPLOYEE EXPENSES & BENEFITS:			
EMPLOYEES' TRAVEL	2,016	2,016	
EMPLOYEE BENEFITS	126,155	131,264	5,108
Total EMPLOYEE EXPENSES & BENEFITS	**128,171**	**133,280**	**5,108**
OPERATING SUPPLIES & SERVICES:			
TRUCK OPERATING EXPENSES	10,956	10,956	
EQUIPMENT RENTAL	1,800	1,800	
DUES AND MEMBERSHIPS	960	960	
PUBLICATIONS AND BOOKS	2,640	2,640	

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SMALL TOOLS EXPENSE	1,760	1,760	
TRACTORS AND EQUIPMENT	440	480	40
UNIFORMS AND LAUNDRY	5,172	5,172	
BIOSOLIDS DISPOSAL COSTS	152,000	103,404	(48,596)
BAD DEBT EXPENSE	500	500	
TRAINING EXPENSES	4,008	4,008	
SAFETY & EMERG. EXPENSES	5,328	7,536	2,208
SECURITY EXPENSE	6,012	6,012	
POWER AND UTILITIES	295,782	297,415	1,633
AUXILLARY POWER EXPENSE	1,668	1,668	
CHLORINE	6,710	8,436	1,726
LIME	240	120	(120)
SULFUR DIOXIDE	1,546	3,624	2,078
FLOURIDE	924	924	
AMMONIA	2,004	2,160	156
POLYMER	15,533	12,756	(2,777)
ORTHOPHOSPHATE	33,000	33,000	
LAB SUPPLIES & EXPENSES	60,627	65,640	5,013
PROFESSIONAL FEES	36,402	36,400	(2)
INSPECTION/TESTING FEES	25,096	25,344	248
COMMUNICATIONS	12,000	12,000	
OFFICE SUPPLIES & EXPENSES	3,384	4,368	984
COMPUTER SUPPLIES & SERVICE	4,920	4,920	
BANK SERVICE FEES	850	850	
INSURANCE EXPENSE	24,627	25,859	1,231
MISCELLANEOUS EXPENSES	2,280	1,884	(396)
Total OPERATING SUPPLIES & SERVICES	**719,169**	**682,596**	**(36,574)**
MAINTENANCE & REPAIR			
LABOR	93,710	95,351	1,642
MATERIAL	97,148	117,616	20,468
SERVICES	172,628	184,104	11,476
Total MAINTENANCE & REPAIR	**363,486**	**397,071**	**33,586**
TOTAL OPERATING & MAINTENANCE	**1,432,505**	**1,441,703**	**9,198**
ADMINISTRATIVE & GENERAL:			
A & G EXPENSES	104,078	106,955	2,877

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
Total ADMINISTRATIVE & GENERAL	**104,078**	**106,955**	**2,877**
TOTAL OPERATING EXPENSES	**1,536,583**	**1,548,658**	**12,075**
NET OPERATING INCOME	**746,086**	**722,046**	**(24,040)**

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
OPERATING REVENUES	2,282,669	2,270,704	(11,965)
OPERATING EXPENSES	(1,536,583)	(1,548,658)	(12,075)
NET OPERATING INCOME	**746,086**	**722,046**	**(24,040)**
NON-OPERATING REVENUES (EXPENSES)			
INTEREST INCOME:			
INT ON OPERATING FUNDS	3,000	720	(2,280)
INT ON I & S FUND	600	1,200	600
Total INTEREST INCOME	**3,600**	**1,920**	**(1,680)**
INTEREST & BANK FEES:			
INT ON REVENUE BONDS	(162,602)	(66,860)	95,742
Total INTEREST & BANK FEES	**(162,602)**	**(66,860)**	**95,742**
TOTAL NON-OPERATING REVENUES (EXPENSES)	**(159,002)**	**(64,940)**	**94,062**
CHANGE IN NET ASSETS	**587,084**	**657,106**	**70,022**
INTERFUND LOANS			
DEBT CAPITAL			
TOTAL FUNDS AVAILABLE	**587,084**	**657,106**	**70,022**
PURCHASES OF FIXED ASSETS			
AUTO & HEAVY EQUIPMENT		20,000	20,000
MISCELLANEOUS EQUIPMENT	20,000	8,000	(12,000)
Total PURCHASES OF FIXED ASSETS	**20,000**	**28,000**	**8,000**
WORK IN PROGRESS			
WIP-OPERATING	76,000	85,000	9,000
Total WORK IN PROGRESS	**76,000**	**85,000**	**9,000**
DEBT SERVICE			

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
BONDS PAID	489,584	543,746	54,162
Total DEBT SERVICE	**489,584**	**543,746**	**54,162**
TOTAL FUNDS APPLIED	**585,584**	**656,746**	**71,162**
NET CHANGE IN FUND BALANCE	**1,500**	**360**	**(1,140)**

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
SALARIES & WAGES DETAIL			
STAFF TECHNICAL ASSISTANCE:			
STA- SUPERVISION	13,419	15,840	2,421
STA- CLERICAL	11,899	12,226	327
Total STAFF TECHNICAL ASSISTANCE	**25,318**	**28,066**	**2,748**
SUPERVISION:			
SUPERVISION	89,291	90,488	1,198
Total SUPERVISION	**89,291**	**90,488**	**1,198**
OPERATING LABOR:			
CLERICAL	1,211	1,171	(40)
REG- OPERATING LABOR	101,005	104,083	3,078
OVT- OPERATING LABOR	4,854	4,947	93
Total OPERATING LABOR	**107,070**	**110,202**	**3,132**
MAINTENANCE & REPAIR			
M&R-LABOR:			
REG/LBR- OTHER	92,685	94,299	1,615
Total M&R-LABOR	**92,685**	**94,299**	**1,615**
M&R-OVERTIME:			
OVT/LBR- OTHER	1,025	1,052	27
Total M&R-OVERTIME	**1,025**	**1,052**	**27**
Total MAINTENANCE & REPAIR	**93,710**	**95,351**	**1,642**
WORK IN PROGRESS			
PROJECT DEVELOPMENT			
TOTAL SALARIES & WAGES	**315,388**	**324,108**	**8,719**

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
MAINTENANCE & REPAIR DETAIL			
LABOR:			
REG/LBR- OTHER	92,685	94,299	1,615
OVT/LBR- OTHER	1,025	1,052	27
Total LABOR	**93,710**	**95,351**	**1,642**
MATERIAL:			
M&R/MAT- GROUNDSKEEPING	17,424	13,932	(3,492)
M&R/MAT- GEN. OFFICE BLDG	3,000	3,000	
M&R/MAT- STORAGE TANKS	2,280	3,768	1,488
M&R/MAT- CHEM FEED EQUIP	5,080	4,716	(364)
M&R/MAT- MOTORS	5,000	8,004	3,004
M&R/MAT- CHLORINATION	1,896	14,396	12,500
M&R/MAT- TOOLS & EQUIP.	3,060	5,244	2,184
M&R/MAT- METERS	6,408	7,884	1,476
M&R/MAT- GATES & VALVES	4,504	9,012	4,508
M&R/MAT- TRUCKS	2,208	1,500	(708)
M&R/MAT- PUMPS	3,612	3,612	
M&R/MAT- PROCESS UNIT CLEANING	1,500	1,500	
M&R/MAT- MOTORS	2,808	3,504	696
M&R/MAT- ROADS	2,904	2,904	
M&R/MAT- NON-POT WTR SYS.	1,004	1,004	
M&R/MAT- POTABLE WTR SYS.	2,400	7,404	5,004
M&R/MAT- STRUCTURE MAINT.	4,336	4,344	8
M&R/MAT- U.V.DISINFECTION	3,060	3,204	144
M&R/MAT- ELECTRICAL	13,368	7,860	(5,508)
M&R/MAT- WELLS	4,600	4,608	8
M&R/MAT- WATER LINE	5,208	5,208	
M&R/MAT- GENERATOR	1,488	1,008	(480)
Total MATERIAL	**97,148**	**117,616**	**20,468**
SERVICES:			
M&R/SER- GROUNDSKEEPING	28,672	23,676	(4,996)
M&R/SER- GEN. OFFICE BLDG	1,608	1,608	
M&R/SER- STORAGE TANKS	1,728	3,228	1,500
M&R/SER- CHEM FEED EQUIP	4,908	4,908	
M&R/SER- MOTORS	4,908	4,908	
M&R/SER- CHLORINATION	3,000	15,500	12,500
M&R/SER- TOOLS & EQUIP.	4,264	4,768	504
M&R/SER- METERS	6,204	6,204	
M&R/SER- GATES & VALVES	4,260	4,260	
M&R/SER- TRUCKS	720	720	
M&R/SER- PUMPS	15,876	15,876	
M&R/SER- PROCESS UNIT CLEANING	2,988	2,988	
M&R/SER- MOTORS	2,400	2,400	

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
M&R/SER- ROADS	2,858	2,448	(410)
M&R/SER- NON-POT. WTR SYS	960	960	
M&R/SER- POTABLE WTR SYS.	4,404	4,404	
M&R/SER- STRUCTURE MAINT.	3,480	3,480	
M&R/SER- U.V.DISINFECTION	2,196	2,196	
M&R/SER- ELECTRICAL	11,028	11,028	
M&R/SER- WELLS	54,000	55,620	1,620
M&R/SER- WATER LINE	4,716	5,724	1,008
M&R/SER- GEN. OFFICE BLDG	250		(250)
M&R/SER- GENERATOR	7,200	7,200	
Total SERVICES	**172,628**	**184,104**	**11,476**
TOTAL MAINTENANCE & REPAIR	**363,486**	**397,071**	**33,586**

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
Fiscal Year Ending August 31, 2012

	FY 2011 BUDGET	FY 2012 BUDGET	FY 2011-2012 DIFFERENCE
WIP - OPERATING			
RAW LINE REPLACEMENT-SERVICE	76,000		(76,000)
Total	**76,000**		**(76,000)**
MOTOR CNTRL CNTR AT PS-SERVICE		85,000	85,000
Total		**85,000**	**85,000**
TOTAL WIP - OPERATING	**76,000**	**85,000**	**9,000**

GUADALUPE-BLANCO RIVER AUTHORITY
LOCKHART DIVISION - WORKPLAN AND BUDGET
FISCAL YEAR ENDING AUGUST 31, 2012

	FY 2012 BUDGET
AUTO & HEAVY EQUIPMENT	
TRUCK	20,000
Total AUTO & HEAVY EQUIPMENT	**20,000**
MISCELLANEOUS EQUIPMENT	
REFRIDGERATED SAMPLER	8,000
Total MISCELLANEOUS EQUIPMENT	**8,000**
TOTAL CAPITAL ADDITIONS	**28,000**

Glossary

Term	Description
Acronyms	
A & G	Administrative & General
AACOG	Alamo Area Council of Governments
AEP-TCC	American Electric Power – Texas Central Company (formerly owned by Central Power & Light Company also known as CP&L)
AF	Acre Foot - quantity of water required to cover one acre to a depth of one foot and is equivalent to 43,560 cubic feet of about 326,000 gallons or 1,233 cubic meters.
AEP-TCC	American Electric Power – Texas Central Company (formerly owned by Central Power & Light Company also known as CP&L)
AF	Acre Foot - quantity of water required to cover one acre to a depth of one foot and is equivalent to 43,560 cubic feet of about 326,000 gallons or 1,233 cubic meters.
BOD	Biochemical Oxygen Demand - the quantity of oxygen used in the biochemical oxidation of organic matter in a specified time and at a specific temperature. It is not related to the oxygen requirements in chemical combustion, being determined entirely by the availability of the material as a biological food and by the amount of oxygen utilized by the microorganisms during oxidation.
CAFR	Comprehensive Annual Financial Report
CBOD	Carbonaceous Biochemical Oxygen Demand
CCN	Certificate of Convenience and Necessity issued by TCEQ defines the boundaries of a water or wastewater service area.
CCP	Coleto Creek Park
CCR	Consumer Confidence Report - annual water quality reports or drinking water quality reports that summarize information regarding sources used (i.e., rivers, lakes, reservoirs, or aquifers), any detected contaminants, compliance and educational information. The reports are due to customers by July 1st of each year.
CFSA	Consolidated Farm Service Agency
CPE	Comprehensive Performance Evaluation
CRWA	Canyon Regional Water Authority
EDU	Equivalent Dwelling Unit
EPA	Environmental Protection Agency
F/T	Refers to a Full Time employee
FEMA	Federal Emergency Management Agency
FY	Fiscal Year - The twelve-month period between settlements of financial accounts.
GAAP	Generally Accepted Accounting Principles is a guide to help finance directors and others improve governmental financial reporting.

Glossary

Term	Description
Gal.	A liquid measure, equal to four quarts (231 cubic inches).
GBRA	Guadalupe-Blanco River Authority
GFOA	Government Finance Officers Association
GIS	Geographic Information System
GPP	Guadalupe Power Partners, LTD
GPS	Geographic Positioning System - It is an instrument used to calculate geographic locations on the ground from a satellite.
GUADCO MUD	Guadalupe County Municipal Utility District
GVEC	Guadalupe Valley Electric Cooperative
GVHD	Guadalupe Valley Hydro Division
H-4	Hydro Electric Dam #4
H-5	Hydro Electric Dam #5
HDQTRS	Headquarters
HUD	Housing And Urban Development
IFIM	Instream Flow Incremental Methodology
IH	International Harvester
K W H	Kilowatt Hour, a unit of electrical energy or work, equal to that done by one kilowatt acting for one hour.
KV	Kilovoltage
L. O. I.	Letter of Intent
LWRA	Lakewood Recreation Area
M	A Roman Numeral for a mathematical unit of measure equaling one thousand (1000).
M & R	Maintenance & Repair
MGD	Million Gallons per Day
MUD	Municipal Utility District
N. T. U.	Nephelometric Turbidity Units - Nephelometric is a unit of measure. Turbidity can be determined for any water sample that is free of debris and rapidly settling course sediments.
NBU	New Braunfels Utilities
NRCS	Natural Resources Conservation Service
NWRA	National Water Resources Association
OP	Relating to operating equipment
OVT	Overtime
P. D.	Project Development
P/T	Refers to a Part Time employee
P/U	Pick Up Truck
PC	Public Communications
PEC	Perdenales Electric Cooperative
PLWTP	Port Lavaca Water Treatment Plant

Glossary

Term	Description
POC	Port O'Connor - abbreviation of a city in Texas
PUC	Public Utilities Commission
RFI'S	Request For Information - a Public Communication function answering requests from inquiring people outside the river authority.
RTU	Remote Terminal Unit – used to transmit data via radio between remote locations and the central control room.
RW	Rural Water
RWDS	Raw Water Delivery System
RWS	Rural Water System
S.B. OR SB-#1	Relating to any Senate Bill affecting river authorities or relating to a specific bill number.
SCADA	Supervisory Control and Data Acquisition
SCS	Soil Conservation Service
SISD	Seguin Independent School District
SMRWDS	San Marcos Raw Water Delivery System
STA.	Staff Technical Assistance
SWB	Salt Water Barrier - a fabricated-dam constructed of heavy gauge rubber placed near the mouth of a river near the ocean to keep salt water from infecting fresh water.
TAES	Texas Agricultural Extension Service
TCEQ	Texas Commission on Environmental Quality
TEEX	Texas Engineering Extension Service
TOC	Total Organic Carbon
TP-4	Texas Power Dam #4
TPWD	Texas Parks and Wildlife Department
TSS	Total Suspended Solids
TWCA	Texas Water Conservation Association
TWDB	Texas Water Development Board
TWUA	Texas Water Utilities Association
TWUA-LAS	Texas Water Utilities Association Laboratory Analyst Section
VOE	Vocational Office Education
VSS	Volatile Suspended Solids
W. A.	Work Authorizations
WAN	Wide Area Network
WDS	Water Delivery System
WIP	Work In Progress
W/S	Water Sales
WSC	Water Supply Corporation
WTP	Water Treatment Plant
WWR	Waste Water Reclamation

Glossary

Term	Description
WWT	Waste Water Treatment
WWTP	Waste Water Treatment Plant
Definitions	
ACRE FOOT	(AC-FT, acre-ft) quantity of water required to cover one acre to a depth of one foot and is equivalent to 43,560 cubic feet of about 326,000 gallons or 1,233 cubic meters.
ADMINISTRATIVE	An organization's structural form and its ability to implement strategic planning.
AMORTIZATION	The systematic reduction of a debt according to a stated maturity or redemption schedule.
AQUATIC	Growing or living in or upon water, such as plants and/or animals.
ARBITRAGE	The gain that may be obtained by borrowing funds at tax-exempt rates and investing those funds at taxable rates.
BOND	A debt obligation to repay principal and interest on specified future dates.
BOND COUNSEL	The bond counsel is a law firm which specializes in municipal and tax law. The bond counsel provides its legal opinion that assures investors that the debt being issued represents a valid and legally binding contract.
BOND INSURER	A bond insurer unconditionally guarantees bondholders the timely payment of all principal and interest in return for a single premium payment upon the sale of the debt.
BOND ISSUANCE COSTS	The costs incurred by the bond issuer during the planning, marketing and sale of a bond issue.
CAPITAL APPRECIATION BOND	A bond that does not have an interest rate but rather is sold at a deep discount yielding a return that is the difference between the bond sale price and the bond redemption value.
CHLORAMINE	Compound of chlorine and ammonia used as a primary disinfecting agent in water treatment process.
CHLORINE	A chemical applied to water for purposes of disinfecting
CLEAN RIVERS PROGRAM (CRP)	A program coordinated with Texas Natural Resources Conservation Commission (TNRCC) to work with river authorities to monitor and survey water quality issues within each river basin and specific to that river basin.
DAM	A structure of earth, rock or concrete designated to impound the flow of a river or stream and form a basin, pond, lake, or reservoir.
DEBT	An organization's overall debt burden and its capital improvement planning program.
DEBT SERVICE	Principal and interest requirements on an outstanding bond.
DEBT SERVICE RESERVE	A fund used to pay debt service if pledged revenues are insufficient

Glossary

Term	Description
FUND	to make the required payments as they become due.
DEFEASANCE	A legal defeasance requires the establishment of an irrevocable trust with sufficient cash or U.S. Government securities to pay all principal and interest through the bond call date.
DEPRECIATION	Reduction of an asset's original cost by a fixed percentage based on its estimated life.
DISCOUNT	The difference between a bond's par value and its sale price when the latter is less than par.
ECONOMIC	An organization's service base diversity.
EDWARDS AQUIFER	A limestone geologic formation located in central Texas that contains sufficient saturated permeable material to yield significant quantities of water to wells and springs.
EFFLUENT	Wastewater or other liquid, partially or completely treated, or in natural state, flowing out of a reservoir, basin, treatment plant or part thereof.
ENTERPRISE FUNDS	Enterprise funds are used to account for operations (a) that are financed and operated in a manner similar to private business enterprises – where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriated for capital maintenance, public policy, management control, accountability, or other purposes.
ENVIRONMENTAL SAMPLES	The collection of material that influences the conditions affecting the life and development of an organism in water.
EXPENSE	Costs that have been incurred in the process of producing revenue.
FINANCIAL ADVISOR	A financial advisor provides expertise to the debt issuer in matters of alternative financial structures, the marketing and sale of the debt and the preparation of disclosure documents.
FLOW	The rate of water discharged from a source given in volume with respect to time.
FUNDS	Sum of money available after all revenue and other sources of money are received less expenses and other uses of funds are paid.
GENERAL COUNSEL	The general counsel is a law firm specializing in municipal and tax law that represents the interests of the bond issuer during the structuring of a financing.
GROUND WATER	Water obtained from subsurface sources, such as sands and gravel or porous of fractured rocks.
HEXANE	A solvent used to extract oils, fats, and greases from water samples

Glossary

Term	Description
	in the analysis for those constituents.
HYDROELECTRIC PLANT	Electricity generation using stream flow or reservoir releases to turn turbines and generators in a plant located in a dam.
INFLOW AND INFILTRATION	Refers to the quantities of water that enter the sewer system either from the ground through such means as defective pipes, pipe joints, connections, manholes or other sources of entry such as, but not limited to roof leaders, cellar drains, yard drains, area drains, drains from springs and swampy areas, catch basins, cooling towers, storm waters, surface runoff, street wash waters, or drainage.
ION CHROMATOGRAPH	An instrument used to detect and measure the ions in water.
KIDFISH	Program created by the river authority to interact children with parents on a fishing outing.
MAINTENANCE	The upkeep necessary for efficient operations of physical properties. It involves labor and materials but is not to be confused with replacement or retirement.
MONITORING	The measurement, sometimes continuous, of water or wastewater quality.
OPTIMIZATION	The concept of operating a water treatment plant to produce a higher quality of treated water than is required by current regulations.
PAYING AGENTS/REGISTRARS	A paying agent receives from the issuer funds for periodic debt service payments and disburses these funds to bondholders. The registrar maintains a record of bond ownership so that timely payments may be made to those bondholders.
PEAK	The maximum momentary quantity placed on a water or wastewater plant, pumping station, or on an electric generating plant.
pH	Natural waters have a pH typically between 6.5-8.5. The concentration is the mass of hydrogen ions, in grams per liter of solution.
POTABLE WATER SUPPLY FACILITIES	A facility that treats raw water making it drinkable for the public.
POTASSIUM PERMANGANATE	A disinfectant used when necessary to improve taste and odor of the finished water. Also, a controlling agent to prevent biological growth in transmission pipes.
RATING AGENCY	A rating agency is a private corporation that assigns a creditworthiness rating to new bond issues upon their review of financial disclosures provided by the issuer.
RAW WATER	Water obtained from natural sources such as streams, reservoirs and wells; always contains impurities in forms of suspended or dissolved material or organic matter and as dissolved gases acquired from contact with earth and atmosphere.
RECLAMATION	The process of recovering water to a quality where it can be reused.

Glossary

Term	Description
RESERVOIR	A pond, lake, or basin, either natural or artificial, for the storage, regulation, and control of water.
REVENUE	Gross increase in capital attributable to business activities resulting from the sale of merchandise, performance of services, rental of property, and other activities entered into for the purpose of earning income.
RIVER BASIN	Total area drained by a river and its tributaries.
SLUDGE	The accumulated solids separated form liquids, such as water or wastewater during processing, or deposits on bottoms of streams or other bodies of water.
SOURCES OF FUNDS	Money received from bank loans, bond issuance, or inter-department loans.
SUBORDINATION RATE	Rate we charge when allowing another water user to get a state water rights permit predicated on the non-use of one of GBRA's water rights permits.
SURFACE WATER	Natural sources, such as rivers and lakes
TEXAS WATCH	A volunteer program to monitor the quality of a body of water.
TRANS-TEXAS	A regional plan to study the transfer of water from one river basin to another.
TRICKLING FILTER	A treatment process unit consisting of an artificial bed of coarse material, such as broken stone, clinkers, slate, slats, brush or plastic materials, over which wastewater is distributed or applied in drops, films, or spray from troughs, drippers, moving distributors or fixed nozzles and trough which it trickles to the underdrains, giving opportunity for the formation of slimes that clarify and oxidize the wastewater.
TRUSTEE	A trustee represents the interest of bondholders in debt financing. The role of the trustee is to monitor the collection, investment and timely repayment of funds identified in the debt financing.
UNDERWRITER	An underwriter is a municipal securities dealer that purchases a new municipal bond issue for resale to investors.
UNDERWRITER COUNSEL	An underwriter counsel is a law firm specializing in municipal and tax law that represents the interests of the underwriter during the structuring of a financing.
USES OF FUNDS	Money spent toward the purchase fixed assets, project development, work in progress, inter-fund loan payments, or outside debt payments.

Glossary

Term	Description
WASTEWATER	Flow of used water from a community. It may be a combination of the liquid and water-carried wastes from residences, commercial building, industrial plants, and institutions, together with any groundwater, surface water and storm-water that may be present.
WATER CONSERVATION	In its broadest use the protections, development, and efficient management of water resources for beneficial purposes. Measures that are intended to improve water use efficiency, increase water reuse and recycling, or minimize the waste of water so that water supplies are conserved and made available for future and alternative uses.
WATER QUALITY	Fitness of water for use, being affected by physical, chemical, and biological factors.
WATER RIGHTS	A legally protected right, granted by the law, to take possession on water occurring in a water supply and to divert the water and put it to beneficial use.
WORKING CAPITAL	The amount of current assets that exceeds current liabilities.

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