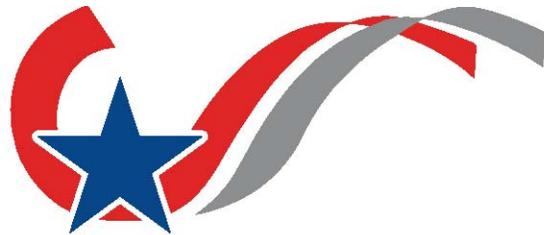




CITY OF COLLEGE STATION
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2013-2014
CAPITAL IMPROVEMENTS PROGRAM BUDGET

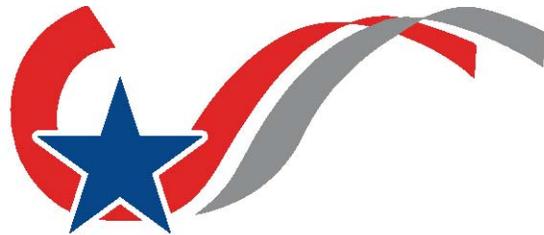


CITY OF COLLEGE STATION
Home of Texas A&M University ®

City of College Station

**CAPITAL IMPROVEMENTS PROGRAM BUDGET
FOR FISCAL YEAR 2014**

OCTOBER 1, 2013 to SEPTEMBER 30, 2014



CITY OF COLLEGE STATION
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Fiscal Year 2013 – 2014 Capital Improvements Program Budget Executive Summary

The following is the annual City of College Station Capital Improvements Program (CIP) Budget document. The CIP budget provides the framework for capital improvement projects to be conducted in the 2014 fiscal year that begins October 1, 2013 and ends on September 30, 2014.

On an annual basis, the City of College Station prepares a five-year Capital Improvements Program (CIP). The CIP is presented for City Council review as part of the annual budget process. The program consolidates all anticipated capital needs for which funding authorization exists, while separating the projects into several sections depending on the services provided and the respective funding source. Once the budget is approved by the City Council, the assigned project managers manage their respective projects with budgetary oversight from the Office of Budget and Strategic Planning and the Finance Department.

Summary capital project schedules have been included in the annual College Station Approved Budget; however, this CIP budget document permits greater communication among City staff, administration, Council and citizens regarding capital projects. Areas of enhanced information conveyed within this document include individual project detail pages and corresponding maps, where applicable. The project sheets detail the project number, project manager, funding source(s), description of purpose and need, funding per year and category, and the estimated impact, if any, on future operating budgets. The maps provide citizens and officials a greater understanding of the scope and the impact of the specific projects through the illustration of the planned action.

The projects presented in this document are grouped according to major funding source. For example, projects for which the major funding source is the Streets Capital Improvement Projects Fund are included in the Streets, Traffic, Sidewalks and Trails section of the document. A number of projects included in this document have multiple funding sources. The project sheets for these projects include an expenditure summary for each funding source as well as a combined expenditure summary that reflects the total projected expenditures for the project. The project sheets for projects with multiple funding sources are included in the section of the CIP document that reflects the project's primary funding source.

CAPITAL PROJECTS FUNDING

In FY13, the City issued \$9,250,000 in GOB debt for various General Government capital projects. This included \$2,375,000 for the extension of Jones Butler and \$600,000 for the design of the extension of Barron Road East/Lakeway. Also included in the FY13 GOB debt issue was \$2,000,000 for the construction of the Health Science Center Parkway, which is a component of the Bio-Corridor project. These funds reflected the balance of the remaining Barron Road Widening Phase II authorization. \$500,000 was issued for the University Drive Pedestrian Improvements Phase II project and \$400,000 was issued for the Lick Creek Hike and Bike Trail project. An additional \$650,000 was issued for traffic signal projects. GOB debt was also issued in FY13 for Parks and Recreation projects. These included \$480,000 for Creek View Park, \$350,000 for the Lick Creek Nature Center, \$250,000 for the Lincoln Center Addition and \$1,645,000 for the replacement of the East District Maintenance Shop.

The FY14 Approved Budget includes the projected issuance \$4,450,000 in GOB debt for traffic and transportation projects. This includes \$350,000 for new traffic signal projects throughout the City that may be identified as a result of the traffic signal warrant study expected to be completed in FY14. An estimated \$2,000,000 is projected to be issued for the University Drive Pedestrian Improvements project. This project consists of implementing the remaining phases (2 through 5) of the pedestrian improvements on University Drive. The project is to improve pedestrian travel in the Northgate area of College Station, especially to facilitate pedestrian movement across and along University Drive between Boyett Street and South College Avenue. In addition, an estimated \$2,100,000 will be issued for the design work related to the Lick Creek Hike and Bike Trail. The Lick Creek Hike and Bike Trail project will construct about 4.5 miles of hike and bike trails along Lick Creek between Westfield Park and Lick Creek Park connecting residential neighborhoods and College Station Independent School District property.

GOB debt in the amount of \$2,715,000 is projected for Parks and Recreation projects. An estimated \$220,000 is included for the purchase of land for neighborhood parks. \$450,000 is projected for the design of the Lincoln Center Addition. Also included is \$2,045,000 for the construction of the Lick Creek Nature Center.

The City has statutory authority, and City Council policy allows for the use of non-voter authorized debt instruments such as Certificates of Obligation and Contract Obligations (generally referred to as COs). City Council policy allows the City to use such instruments for capital items such as the following:

- The purchase and replacement of major computer systems and other technology-based items that have useful lives of not more than ten years.
- The purchase and replacement of major equipment items such as fire-fighting equipment. The City has, however, developed policies and procedures to provide almost all of this equipment without issuing debt.
- The purchase of land and development of land for economic development uses.
- Over the past 6 years, at the recommendation of the City's financial advisors, the City has issued COs in lieu of Utility Revenue Bonds (URB's), for the Electric, Water and Wastewater utilities.

In FY13, the City did not issue any CO debt for General Government projects. \$10,250,000 in CO debt was issued in FY13 for Utility projects. Prior to FY08, URB debt had been used for the Utility projects. However, based on the recommendations from the City's financial advisors, and due to the marketability of the bonds as well as the volatility of the bond market, CO debt has been issued for utility projects from FY08 forward. In FY13, \$8,250,000 was issued for Electric projects and \$2,000,000 for Wastewater projects.

The FY14 Approved Budget includes the issuance of \$6,984,500 in CO debt for General Government projects. CO funding for several street and transportation projects is projected in the FY14 budget. The projects for which this debt is expected to be issued include the Design of U-Turns at University Drive and State Highway 6, the rehabilitation of Rock Prairie Road from Bird Pond to W.D. Fitch Parkway, and the Rock Prairie Road West Widening project. The issue of CO debt is also anticipated for several Information Technology projects. These include the Replacement of the Enterprise Resource Planning (ERP) System, the upgrade and expansion of the Electronic Storage System, and the replacement of the Public Safety Computer Aided Dispatch (CAD)/Records Management System (RMS).

In addition, it is anticipated that COs will be issued in FY14 for Utility capital projects. Funds in the amount of \$5,150,000 are projected to be issued for Electric capital projects, \$5,525,000 is projected for Water capital projects and \$7,350,000 is projected for Wastewater capital projects.

GOVERNMENTAL CAPITAL PROJECTS

Street Rehabilitation Projects

Below are descriptions of the governmental capital projects included in the FY14 Approved Budget. The funds expended on these projects are considered significant and nonroutine.

In FY14, funds in the amount of \$3,405,624 are estimated to be spent on Street Rehabilitation projects. Included in this amount is the **Cooner Street Rehabilitation project**. This project includes the rehabilitation of paving and water and wastewater lines along Cooner Street. The project will include new asphalt pavement, curb, gutter and storm drainage. The majority of the funding for the \$1,203,000 Streets portion of the budget for this project will come from Community Development Block Grant (CDBG) funds. The balance of the budget will come from Barron Road Widening Phase II authorization. In addition, \$2,074,500 is estimated to be spent in FY14 for the **Rehabilitation of Rock Prairie Road from Stonebrook Drive to W.D. Fitch Parkway**. This project is for the pavement rehabilitation of two sections of Rock Prairie Road between Stonebrook Drive and William D. Fitch Parkway. The roadway will be reconstructed with widened pavement and will include a shoulder adjacent to the travel lane. It is expected that this project will be funded primarily with COs issued in FY14.

Estimates have also been included for the design of the **Luther Street Rehabilitation project** and the design of the **Munson Street Rehabilitation project**. It is anticipated that funding for the Luther and Munson Street Rehabilitation projects will come from several sources. A portion of the funding will come from proceeds from a Fire Department ladder truck that was sold in FY12. A portion of the funding for the replacement ladder truck came from the budget balances of street and transportation projects. These projects had been funded with CO debt and it was legally permissible to use the balance on the purchase of the ladder truck. As a portion of the funding for the replacement ladder truck originated from the budget balances of street projects, the proceeds from the sale of the truck that was sold will now be used to fund a portion of the cost of these two street rehabilitation

projects. In addition, \$1,000,000 of the funds needed for the Munson and Luther Rehabilitation projects will come from the anticipated Health Science Center Parkway budget balance. The bids for this project came in more favorable than expected and a portion of the budget is available for use on the rehabilitation projects. The budget for the Health Science Center Parkway originated from Barron Road Phase II authorization. It is anticipated that the balance of the funds needed for the two rehabilitation projects come from CO debt estimated to be issued in FY15.

Street Extension Projects

\$6,457,252 is the estimated expenditure included for various street extension and widening projects. Included in this is an estimate of \$592,415 for **Oversize Participation (OP) projects** that may arise throughout the fiscal year. These funds are used for building increased capacity on the streets that are being constructed by developers. Of this amount, \$492,415 is from OP funds authorized as part of the 2003 GOB. An additional \$100,000 of OP funds is budgeted and reflects assessments expected to be received as a result of the Holleman Extension project. It is estimated that \$500,000 in assessments will be received over the next five years as the area adjacent to Holleman Drive develops. As a significant portion of the Holleman Extension project budget was funded using OP funds, the received assessments will be earmarked for future OP projects. These funds will not be available for expenditure until they are received.

Other street extension projects include the **Extension of Jones-Butler Drive**. An estimated \$1,405,695 will be spent in FY14 toward the construction of this project. This project includes the design and construction of a major collector from the intersection of Luther Street and Jones-Butler to the intersection of George Bush Drive and Penberthy Boulevard. The project will also include sidewalks, bike lanes and an equestrian crossing. An estimated \$912,899 is projected in FY14 for the construction of several projects that are the result of the Bio-Corridor Agreement. Two of these projects are for the construction of **Health Science Center (HSC) Parkway Phase 1B and 2A**. Phase 1B includes the expansion of the existing two lane roadway west of Traditions Drive, the connection to State Highway 47 and the reconstruction of the Traditions Drive intersection. Phase 2A includes the expansion of the existing HSC Parkway or Melrose Parkway, a two lane roadway east of Traditions Drive, the intersections with both Turkey Creek and Traditions Drive, and a portion of the existing HSC Parkway west of Traditions Drive. Both projects will include drainage with curb and gutter, median, landscaping and irrigation, street lighting, and a multi-use path and sidewalk. The majority of the budget for HSC Parkway Phases 1B and 2A came from the authorization related to the Barron Road Widening Phase II project. The Barron Road Widening Phase II project is complete and came in well below the amount authorized through the GOB. The balance of the budget for these projects came from the Victoria Avenue Extension project which is also complete and came in under budget. Also included in the FY14 estimate for the Bio-Corridor projects is \$189,000 for reimbursement to the City of Bryan for the City of College Station's portion of the already constructed **HSC Parkway Phase 1A**. As outlined in the Interlocal Agreement, the City of College Station will reimburse the City of Bryan for a portion of the construction costs already incurred (total estimate of \$472,500). Funds for Phase 1A will come from the General Fund as debt cannot be used for this reimbursement. Also included for FY14 is the conceptual design of the **Extension of Eisenhower Street from Ash Street to Lincoln Avenue**. This project is for the construction of a two-lane major collector with center turn lane from Ash Street to Lincoln Avenue on existing City-owned property. Funding for this project is budgeted to come from General Funds that will be transferred into the Streets Capital Improvement Projects Fund.

The FY14 estimate includes \$3,030,243 for several projects along Rock Prairie Road. \$618,154 is projected in FY14 for the continued land acquisition effort related to the **Rock Prairie Road East Widening project**. These funds will be used for design and right-of-way acquisition costs related to the future widening of Rock Prairie Road East. Construction funds are not included in the project budget. \$25,351 is projected in FY14 for the remaining expenditures related to the **Rock Prairie Road West Right-of-Way project**. This project includes the purchase of additional right-of-way from State Highway 6 to west of the Longmire/Rock Prairie Road intersection to provide for the future widening of that section of Rock Prairie Road. The construction of **Widening of Rock Prairie Road West** is estimated to begin in FY14. This project is for the reconstruction of Rock Prairie Road from approximately State Highway 6 to Longmire. This project will improve the capacity of this street segment and align additional travel lanes with the future reconfigured Rock Prairie Road overpass. A portion of the budget for this project came from the balance of the Victoria Avenue Extension project, a portion from the balance of the Tauber and Stasney Rehabilitation project and it is anticipated that the remaining portion come from COs projected to be issued in FY14. In addition, funds have been estimated related to the **Rock Prairie Road Bridge Widening project**. The City of College Station designed the bridge widening and TxDOT will construct the project. The design is now complete and TxDOT anticipates that the project will begin in the fall of 2013. The bridge will be widened to six lanes with U-Turn lanes constructed at the north and south ends of the existing bridge. The bridge will include a

10 foot wide multi-use path and a 14 foot wide outside travel lane. In addition, acceleration/deceleration lanes will be added along the frontage roads. The design was paid for by the City of College Station using the remaining unallocated Barron Road Widening Phase II authorization (2008 GOB). The construction will be paid for by TxDOT using Proposition 12 funds received from the State that must be used on bridges and overpasses.

Lastly, \$441,000 is projected in FY14 for design work on the **Barron Road East/Lakeway Extension project**. This project will extend Barron Road from State Highway 6 East at the existing Barron Road to a future intersection with the extension of Lakeway Drive. The Barron Road extension will be combined with the Lakeway Drive extension.

Street TxDOT Projects

Projected expenditures include \$154,800 for the **Wellborn Widening Reimbursement project**. As part of an Advanced Funding Agreement (AFA) with TxDOT, the City is required to reimburse 10% of the right-of-way costs associated with the Wellborn Widening project. The majority of the reimbursement was paid in prior years, but it is anticipated that a final payment will need to be made in FY14. In addition, funds have been included in the budget for the design of two projects that may be eligible in the future for TxDOT funding. The first of these two projects is for the **Design of U-Turns at State Highway 6 and FM 60**. This project will provide design funds for the future construction of U-Turns at the interchange in order to increase capacity and improve mobility. The design of this project is estimated to be \$600,000. A portion of the budget (\$200,000) for this project will come from the unrestricted funds that were transferred in FY13 from the Wolf Pen Creek TIF Fund to the Streets Capital Improvement Projects Fund for use on capital projects. \$350,000 of the budget is anticipated to come from CO debt projected to be issued in FY14. The remaining budget came from a portion the balance of the Discovery Drive Extension project, which is complete. The second project is for the **Design of Raised Medians along University Drive**. This project is for the construction of raised medians and the installation of other pedestrian improvements from Eisenhower to Tarrow. The design of this project is estimated to be \$240,000. Funding for a portion of the budget for this project came from the balance of the Discovery Drive Extension project and a portion came from the remaining unallocated Barron Road Widening Phase II authorization.

Traffic Projects

The FY14 Approved Budget includes an estimated \$746,516 for traffic projects throughout the City. This includes \$257,500 for the completion of the **upgrade of the signal at FM 2818 and Rio Grande**. This project is for the addition of pedestrian signals, pushbuttons and crosswalks to the signalized intersection; the upgrade of support structures; the addition of ADA compliant ramps; and the addition of an upgraded signal cabinet. \$45,000 is projected in FY14 for the design of an **upgrade of the signal at Texas Avenue and Deacon**. This project is for the construction of a new signal with upgraded equipment, ADA ramps and pedestrian countdown signals. Also included in the estimated expenditures for traffic projects is \$300,000 for **future signal projects** that may be needed as determined by the results of a traffic warrant study that is being completed in FY14. In addition, \$39,300 is included for **traffic signal communication projects**. These projects support traffic signal connectivity as well as other City data and voice services. Lastly, estimates are included for **Intersection Improvements at George Bush at Timber/Bizzell** and **Intersection Improvements at Holleman and Eleanor**. Funding for these intersection improvement projects will come from the General Fund.

Sidewalk and Trail Projects

The City of College Station has worked over the years to ensure adequate transportation infrastructure is constructed for pedestrians and bicyclists. The City has an adopted Bicycle, Pedestrian and Greenways Master Plan. \$2,091,000 is estimated to be spent on the construction of the **Lick Creek Hike and Bike Trail**. This project is for the construction of sidewalk improvements and a hike and bike trail along Lick Creek between Creek View Park on Eagle Avenue and Lick Creek Park. The trail and improved sidewalks will connect residential neighborhoods and CSISD property. In addition, \$1,962,000 is estimated to be spent toward the design and construction of **Phase II of the University Drive Pedestrian Improvements project**. This project consists of implementing the remaining phases (2 through 5) of the Pedestrian Improvements on University Drive. The project is designed to improve pedestrian safety in the Northgate area of College Station while preserving vehicular mobility. The improvements included in this phase of the project will extend from College Main to South College Avenue.

Sidewalk Improvement projects estimated for FY14 include the construction of **Sidewalks on Guadalupe Drive**. This project is for the design and construction of a sidewalk on one side of Guadalupe Drive from Langford Street to Nueces Drive. The project was identified in the Bicycle, Pedestrian and Greenways Master Plan and is also an

ADA request. Also included is an estimate of \$50,000 for the design of **Sidewalk Improvements on Langford Street**. This project is for the reconstruction of an existing sidewalk on one side of Langford Street from Haines Drive to Guadalupe Drive. This project was also an ADA request. Funds have also been included for **Bike and Pedestrian Improvements at George Bush/Dexter**. This project will improve connectivity to an existing trail at the southwest corner of the intersection. The project will remove an existing step and replace it with an ADA ramp. Funding for these projects will come from the General Fund.

In addition, a number of sidewalk projects will be completed using Community Development Block Grant Funds (CDBG). These projects are described in more detail in the CDBG section of this budget document.

Community Development Block Grant (CDBG) Funded Street and Sidewalk Capital Projects

Approved CDBG appropriations include Public Facility projects that are intended to expand, improve and/or add public facilities and infrastructure when and where needed for designated low to moderate income areas of the city. Approved improvements for FY14 include streets and sidewalk projects. As described above in the Street Rehabilitation section of this Executive Summary, approved FY14 expenditures include \$870,790 for the **Cooner Street Rehab and Reconstruction** project. This project includes the rehabilitation of water lines, wastewater lines and pavement along Cooner Street. Additional funds for this project will come from the Streets Capital Improvements Fund, Water Capital Improvements Fund, and Wastewater Capital Improvements Fund.

In addition, budget was included for a number of CDBG funded sidewalk projects including **FM 2154 Sidewalk Improvements, Dominik #1 – George Bush to Regency Village Apartments, Westridge & San Pedro Sidewalks, Dominik #2 – Texas to George Bush, Dominik #3 – Stallings to Munson and Park Place ADA Sidewalk**. In addition, the budget also includes funds for the construction of **Sidewalks along FM 2154**.

Also included in the approved budget is the **Nimitz Street Rehabilitation** project. FY14 funds for this project will be used for the design of a standard two-lane local street with sidewalks. Funds for construction of this project are expected to be approved in later years.

Overall, approved FY14 CDBG Public Facility appropriations total \$1,837,062. Due to the timeliness requirements for expending CDBG funds, the phasing in which the aforementioned CDBG funded projects are completed is anticipated to change from the phasing that was included in the approved budget. It is anticipated that a substantial amendment to the Community Development Action Plan will be proposed. The project sheets included in this CIP Budget Document reflect the Plan as it is proposed to be amended.

PARKS AND RECREATION CAPITAL PROJECTS

In FY14, expenditures in the amount of \$4,292,068 are estimated for Parks and Recreation capital improvement projects. Included is \$190,500 for **Field Redevelopment projects**. A portion of the funds will be used for replacement and repairs to numerous athletic facilities and parks throughout the City. The funds for these projects are collected from the fees paid by players and teams from both City leagues and outside user groups. The funds are used to pay for replacement items and facility upgrades at City athletic facilities.

An estimated expenditure in the amount of \$689,922 is included for the purchase of park land throughout the City as part of the **Neighborhood Parks Revolving Fund** project. These funds are used for acquiring properties for neighborhood parks in Park Land Zones that do not have sufficient funds to use to purchase the land in advance of development. As the development occurs and funds get contributed, the Park Land Zones will reimburse the Neighborhood Parks Revolving Fund so more park land can be purchased. By purchasing land ahead of development, the City is able to acquire land that is more suitable for neighborhood parks and at a lower cost than may be available after development occurs. In FY09 and FY11, funds from the Neighborhood Parks Revolving Fund project were used to purchase park land in Northgate, which is in Park Land Zone 1. At that time, Park Land Zone 1 did not have sufficient funds to purchase the land. As the recent development has occurred in Northgate, contributions have been received in Park Land Zone 1 for the purchase of neighborhood park land. As the purchase of the Park Land has already occurred with funds from the Neighborhood Parks Revolving Fund, \$400,000 will be transferred into the Parks Capital Improvement Projects Fund from Park Land Zone 1 to reimburse the Neighborhood Parks Revolving Fund for funds that were expended previously on the park land in Northgate. The Parks and Recreation staff is currently exploring options for the next Neighborhood Park Revolving Funds park land purchase.

In addition, \$635,200 has been included for the design of the **Lincoln Center Addition**. This project is for the expansion of the Lincoln Center building to include additional space for programming and storage. \$296,835 has

been included for the completion of the **East District Maintenance Shop Replacement**. Current plans for the use of these funds are to expand the shop at Veterans Park in order to accommodate the needs of the Parks and Recreation Department. Funds in the amount of \$2,260,375 are included to be used toward the construction of the **Lick Creek Nature Center**. This center, to be built at Lick Creek Park, will serve as an informational education center for visitors who want to learn more about the park. Lastly, \$200,000 has been included for the installation of **pre-fabricated Restrooms** and for remaining items to be completed at the site **at the Wolf Pen Creek Festival Site**. The restrooms will serve the recently completed festival site.

Hotel Tax Funded Parks and Recreation Capital Projects

Included in the capital program is \$4,402,400 for the construction of **Synthetic Fields at Veterans Park**. The project will include the construction of two synthetic turf fields at Veterans Park along with parking and lighting to support the new fields. The synthetic turf fields will provide an all weather playing surface that can be used immediately following a rain event. This project will be funded using Hotel Tax funds as the project is anticipated to result in a significant number of individuals coming from outside of the community to play in tournaments held on these fields. The fields will be able to facilitate sports such as soccer, football, 7 on 7 flag football, lacrosse, rugby, cricket and ultimate frisbee.

GENERAL GOVERNMENT AND CAPITAL EQUIPMENT CAPITAL PROJECTS

General government and capital equipment projects are planned assets that have value to more than one specific area of City operations. The two main divisions within this category are public facilities and technology projects. In public facilities, \$9,623 is estimated for the **purchase of library books**. The funds for the purchase of these books come from donations collected for this purpose. The FY14 expenditure reflects the balance of the funds that were collected for the purchase of library books. In addition, \$231,920 is the estimated FY14 expenditure for the **Library Expansion project**. The next phase of the project will be for consulting services that will better define the project scope.

The FY14 Approved Budget also includes a projected expenditure of \$4,608,003 for technology projects. Included is \$65,000 for the **Fiber Optic Infrastructure project**. This project will support the installation of fiber optic cable to continue expansion of the City's network to new buildings and facilities, and to permit the connection of existing facilities that are not currently on the network. \$53,399 has been estimated in FY14 for the completion of the **Network and Data Security Upgrade project**. This project will examine city wide data security standards, policies and procedures and will result in establishing guidelines and business practices that will bring the city more closely in alignment with industry best practices for information security. This project has been funded with a portion of the balance of the Radio System Replacement project, which is complete and came in under budget. An estimate of \$2,150,000 has been included in the approved budget for the needs analysis and implementation work related to the public safety **CAD/RMS (Computer Aided Dispatch/Records Management System) Replacement project**. This project is for the replacement of all software and hardware based systems managing the information resources of the College Station Police Department. The acquisition of a newer and more enhanced system will allow for a more efficient and productive department; as well as provide the opportunity to accomplish more robust and advanced tasks. The total budget for this project is \$2,250,000 and funding for this project will come from several sources. These sources include debt in the amount of \$430,766 that remains from what was issued previously for a New City Hall. The use of these funds is limited, but they may be used toward this project. In addition, a portion of the balance of the Radio System Replacement project and the balance of the E-Mail and File System Migration project will also be used to fund the project. In addition, CO debt in the amount of \$1,540,000 is anticipated to be issued FY14 for the remaining needed budget.

Funds are also expected to be expended in FY14 on a **Time Keeping System project**. This project is for the implementation of an electronic Time Keeping System at the City. It is anticipated that the timing of this project will coincide with the Enterprise Resource Planning System Replacement project. The funds for this project will be transferred into the Facilities and Technology Capital Fund from the General Fund. In addition, \$237,000 has been included for an **Electronic Storage Upgrade project**. This project is for the upgrade and expansion of the City's electronic storage. It is expected that this project be funded with COs projected to be issued in FY14. Lastly, an estimated FY14 expenditure of \$1,778,875 has been included for the **Enterprise Resource Planning (ERP) System Replacement project**. This project is for the replacement of the City's primary financial and management software system. The project is anticipated to occur in several phases over the course of several years. The total project estimate is \$5,185,000.

SPECIAL REVENUE CAPITAL PROJECTS

Below are descriptions of the special revenue capital projects included in the FY14 Approved Budget. The funds expended on these projects are considered significant and non-routine.

Drainage Capital Improvement Projects

Drainage capital projects are funded by revenue generated through a drainage utility fee that is collected from residential and commercial utility users. Significant projects include a projected FY14 estimate of \$376,735 for **Greenways Land Acquisition** throughout the City. The City's Greenways Master Plan calls for future trail development in urban and suburban greenways. The funds for this project were from prior years' debt issue and the FY14 projected expenditures account for the use of the balance of this debt. \$200,000 is included for **Minor Drainage Improvement projects**. These funds are used for minor unscheduled drainage projects that may arise throughout the fiscal year. An estimated \$251,000 is included in FY14 for **Phase II of Erosion Control in the Wolf Pen Creek Trail Area**. Bank stabilization measures will be designed and constructed to protect the trails, irrigation, benches and other improvements in the upper trails area from erosion. Expenditures in the amount of \$255,250 are included in the FY14 Approved Budget for the **Southland Drainage Improvements project**. This project is for the design of flood mitigation measures along Bee Creek Tributary B. Reshaping of the existing channel will prevent localized flooding that occurs at the east end of Southland Street. As part of the project, a waterline will be extended from the boundary of the Copper Creek development and connected to the existing 6" waterline in the Parkway Circle Apartments complex. It is anticipated that the **Drainage Master Plan** will be completed in the near future. The results of the study will be an inventory of existing infrastructure and a twenty (20) year maintenance and infrastructure improvement plan for those portions of the drainage basins that lie within the city limits. The plan will form the foundation for future infrastructure projects.

Park Land Dedication Capital Improvement Projects

The Park Land Dedication Funds account for the receipt and expenditure of funds received by the City from residential land developers who dedicate land, or money in lieu of land, for use in the development of neighborhood parks in residential areas. The projects in the Park Land Dedication Capital Improvement Projects Funds are funded using the dedicated park land funds. Park Land dedication funds must be used for the development of parks within the zone to which the funds are dedicated. In FY14, expenditures for Park Land Dedication projects are estimated at \$3,062,500 for projects that are anticipated to be completed in the various park zones.

In **Park Land Zone 1**, funds in the amount of \$400,000 are budgeted to be transferred to the Neighborhood Parks Revolving Fund project within the Parks Capital Improvement Projects Fund. Funds in the Neighborhood Parks Revolving Fund project are used for acquiring properties for neighborhood parks in advance of development in park land zones that do not have sufficient funds to use to purchase the land. As the development occurs and funds get contributed to a particular Park Land Zone, the Park Land Zone will reimburse the Neighborhood Parks Revolving Fund so more park land can be purchased. By purchasing land ahead of development, the City is able to acquire land that is more suitable for neighborhood parks and at a lower cost than may be available after development occurs. In FY09 and FY11, funds from the Neighborhood Parks Revolving Fund project were used to purchase park land Northgate, which is in Park Land Zone 1. At that time, Park Land Zone 1 did not have sufficient funds to purchase the land. As the recent development has occurred in Northgate, contributions have been received in Park Land Zone 1 for the purchase of neighborhood park land. As the purchase of the Park Land has already occurred with funds from the Neighborhood Parks Revolving Fund, it is projected that \$400,000 be transferred from Park Land Zone 1 to reimburse the Neighborhood Parks Revolving Fund for funds that were expended previously on the park land in Northgate.

Other specific projects for which FY14 Park Land Dedication estimates are projected include \$30,000 for the purchase of a **playscape at Parkway Park**; \$10,000 for the installation of four **exercise stations at Sandstone Park**; an additional \$21,000 in Community Park Land Zone B for the purchase of **two swing sets and the surfacing replacement at Bee Creek Park**; and \$16,500 is included for the purchase of a **swing set and the surfacing replacement at Thomas Park**. Additional funds are budgeted in a number of Park Land zones but these funds have not yet been obligated to specific projects. These funds are available to be used for projects that arise throughout the year within the applicable zones. Funds not used in the fiscal year will carry over to future fiscal years.

UTILITY CAPITAL PROJECTS

Below are descriptions of the utility capital projects included in the FY14 Approved Budget. The funds expended on these projects are considered significant and nonroutine.

Electric Capital Projects

\$6,342,188 is the approved budgeted appropriation for electric capital projects in FY14. \$50,000 is included for **General Plant projects**. These include enhancements to the SCADA, the mapping system, and dispatch; as well as general plant upgrades. Funds in the amount of \$1,370,000 are estimated for **Overhead System Improvement projects**. These funds will be used for the construction of overhead feeder extensions and upgrades of existing overhead electric infrastructure. This includes the annual utility pole replacement program. Funds in the amount of \$1,550,000 are estimated for **Underground System Improvement projects**. These funds will be used for the construction of new underground electric projects and for conversion of overhead power lines to underground. Included in this estimate are various underground feeders in the Northgate area. \$1,615,000 is included in the approved budget for **New Service and System Extension projects**. These funds will be used to provide electrical system services for new customer additions (residential, commercial, apartments and subdivisions). \$95,000 is included in the approved budget for **Residential Street Lighting projects**. These funds are used for new residential street lighting projects and improvement to existing residential street lighting. Funds in the amount of \$450,000 are estimated for **Thoroughfare Street Lighting projects**. These funds will be used for new thoroughfare street lighting projects and improvements to existing thoroughfare street lights. The thoroughfare lighting project planned for FY14 is Harvey Mitchell Parkway from Luther to University Drive. \$915,000 is included in the budget for **Distribution projects** and \$245,000 is included for **Transmission projects**. Transmission/Distribution projects planned for FY14 include the connection of a second transformer at the Switch Station Substation, the installation of additional breakers for Northgate, the installation of additional breakers to complete Arcflash, and the completion of various SCADA enhancements. These funds will also be used for the construction of electric transmission and distribution projects to provide electric capacity to the City of College Station. Major substation replacement equipment is included in this funding. In addition, it is anticipated that the Northgate Substation will be completed in early to mid FY14.

A debt issue of \$5,150,000 is projected in FY14 for Electric Utility capital projects.

Water Capital Projects

In FY14, \$2,617,403 is the approved new appropriation included for water capital projects. Appropriations from prior years carry forward on capital projects. Therefore, the FY14 projected expenditures exceed the new appropriations included for FY14. Total expenditures in FY14 for Water capital projects are projected to be \$7,861,687. Water Production projects include an estimated FY14 expenditure of \$6,153,967. A total of \$1,000,000 is included for the purchase of **Land for Future Well Sites**. As capacity needs grow, the City is preparing for the construction of new wells. A component of this is the land acquisition for new future wells. An estimate of \$247,900 is included in FY14 for the **Well Field Collection System Loop project**. This project is for the design, construction, and easement acquisition of a well field collection line along West OSR. This line connection will incorporate a redundant well field collection system and will also allow flow to be diverted during maintenance/outages in the well field. An estimated \$856,312 is included in FY14 for the **Sandy Point Chemical System Replacement project**. The chemical feed and storage facilities at Sandy Point Pump Station require upgrading to accommodate current expansion of the water production infrastructure and to be in compliance with current fire codes. As part of the project, the existing chlorine disinfection system will be replaced to improve personnel safety, operating reliability and cost efficiency. \$3,142,755 is the FY14 estimate included in the approved budget for the **Cooling Tower Expansion project**. This project is for the design and construction of an additional water cooling tower and all of the associated appurtenances to connect this new equipment into the existing system. The additional tower is needed to meet the increased production capacity of the water system. \$635,000 is included for the completion of the **5 Million Gallon Ground Storage Reservoir (MG GSR) Rehabilitation project**. This project is for the replacement of the interior and exterior coating systems and modifications to the fill pipe of the tank. An estimate of \$272,000 is included in FY14 for the **Water Well Soft Starters project**. This project is for the replacement of the existing motor starters and motor protection relays on Water Wells 1, 2, and 3. The existing components are old technology and have exceeded their service life.

Funds in the amount of \$1,006,791 are projected to be expended on Water Distribution projects in FY14. This includes \$100,000 of general **Oversize Participation (OP)** funds. These funds are used to help meet future capacity needs by oversizing water lines above the minimum size required to serve a development. In addition, \$265,350 has been included for the **Area 2 Water Line Extension** project. This project is for land acquisition,

design and construction of water distribution lines along Greens Prairie Road and Arrington Road in accordance with a Certificate of Convenience and Necessity (CCN) settlement agreement between City of College Station and Wellborn Special Utility District. \$466,441 is included as the FY14 estimated expenditure for the **Reinstallation of a 30 Inch Water Transmission Line at Villa Maria and FM 2818**. The existing water transmission line from Sandy Point Pump Station to Dowling Road Pump Station was in conflict with TxDOT's grade separation of Villa Maria and FM 2818. TxDOT agreed to install an encasement pipe during construction of their project that would be located in a non-conflicting location. This project is for the installation of approximately 1,500 ft of the 30 inch water line that was in conflict with the grade separation. Expenditures in the amount of \$50,000 are projected in the FY14 Approved Budget for the **Southland Waterline project**. This project will be completed in conjunction with the Southland Drainage project which is for the design of flood mitigation measures along Bee Creek Tributary B. As part of the project, a waterline will be extended from the boundary of the Copper Creek development and connected to the existing 6" waterline in the Parkway Circle Apartments complex. Lastly, \$125,000 is estimated for **Miscellaneous Water Rehabilitation projects** that may arise throughout the fiscal year.

Rehabilitation projects included in the FY14 Approved Budget include \$295,415 for the design of the **Eastgate Rehabilitation project**. Construction is estimated for FY15. This project will involve the replacement of water and sewer lines in the area bounded by Lincoln Avenue to the north, Walton Drive to the east, Francis Drive to the south, and Texas Avenue to the west. The water distribution lines are in need of replacement due to an increase in service disruptions caused by deteriorating materials and inadequate fire protection. The project also includes the milling/overlaying of all existing aging streets in the respective project area. Also estimated for FY14 is the completion of the **Cooner Street Rehabilitation project**. The Cooner Street Rehabilitation project includes the rehabilitation of water and wastewater lines and paving along Cooner Street from Texas Avenue to the street terminus. The water distribution lines are in need of replacement due to an increase in service disruptions caused by deteriorating lines. Funding for the majority of the cost of the project design came from Community Development Block Grant funds. Construction of the water portion of the project will be paid for with water utility revenue.

Contingency in the amount of \$150,000 has been included in the FY14 Approved Budget. These funds will be available for use on unanticipated projects as well as to offset project overruns. \$150,000 has been included for the meter replacement program that was implemented in FY08. This program is for the replacement of water meters on a routine basis to ensure efficient water readings. The FY14 Approved Budget includes an estimated \$2,375,000 in current revenues that will be transferred from operations to fund Water capital projects. Additionally, a debt issue of \$5,525,000 is projected in FY14 for Water capital projects.

Wastewater Capital Projects

The FY14 Approved Budget includes \$6,868,774 in new appropriations for numerous wastewater capital projects. Appropriations from prior years carry forward on capital projects. Therefore, the FY14 projected expenditures exceed the new appropriations included for FY14. Total expenditures in FY14 for Wastewater capital projects are projected to be \$12,222,557. Wastewater Collection projects include \$100,000 for **oversize participation and planning**. These funds are available to meet future anticipated capacity in the construction of wastewater lines above the minimum size needed to serve the development. An estimate of \$1,320,000 is included for the **East Side FM 158 Sewer Line project**. As part of the Sanitary Sewer CCN swap with the City of Bryan associated with the Bio-Corridor Infrastructure Project and ILA, the East Side FM 158 Sewer Line project will provide sewer service to the service area within the City of Bryan Corporate Limits acquired as College Station Sewer Service area. The total cost of this project is estimated to be \$1,632,000 and the City of College Station will be reimbursed by the City of Bryan for half of the cost of design and construction. This project is for the construction of gravity sewer, a lift station and force main to serve properties along State Highway 30 southeast of the intersection with FM 158 within the City of Bryan's corporate limits and upgrade the gravity sewer that currently services property along State Highway 30 within the City of College Station in order to convey flows from the City of Bryan to the Carters Creek Wastewater Treatment Plant (CCWWTP). Design of the line began in FY12 with construction expected for FY14. Also included in the approved budget is an estimate of \$52,710 for the completion of the **West Side Sewer** project. This project is also part of the Sanitary Sewer CCN swap associated with the City of Bryan and the Bio-Corridor Infrastructure Project and ILA. The West Side Sewer Project will be completed by the City of Bryan to provide sewer service to an area within the College Station Corporate Limits acquired as Bryan Sewer Service area. The FY14 estimate reflects the remaining City of College Station's reimbursement to the City of Bryan for half of the cost of design and construction. This project consists of a temporary Lift Station, 6 inch Force Main, and 12 inch Gravity Sewer Lines to serve the initial development of Bio-Corridor area to convey flows to the

Bryan Municipal Sanitary Sewer System. Design of the line began in FY12 with construction expected to be completed in FY14.

Other Collection projects included in the FY14 Approved Budget include **Lick Creek Parallel Trunk Line Phases I and II**. Phase I of this project is for the design and construction of a parallel or replacement trunkline from the southern boundary of Pebble Creek Subdivision to the Lick Creek Wastewater Treatment Plant. Phase II of the project will consist of design and construction of a parallel or replacement trunkline from the southern boundary of Pebble Creek Subdivision to William D. Fitch Parkway. It is anticipated that both phases will be designed in FY14. Construction of phase I is projected for FY15 and construction of phase II is projected for FY16. \$1,462,391 is estimated in FY14 for the design of these two phases. An estimate of \$5,397,500 is included in FY14 for the **Bee Creek Parallel Trunkline project**. The existing Bee Creek Trunkline sub-basin currently serves areas along FM 2818, from areas north of Wellborn Road to the Carters Creek Wastewater Treatment Plant. This project will install a gravity line to increase the system capacity of the Bee Creek Trunkline sub-basin to accept the ultimate build-out demand anticipated in this respective area. This project is being completed in phases, with the final phase expected to be completed in FY17. Phase 1 construction is in progress and phase II is expected to begin in FY14. Also included is \$1,399,625 for the construction of the **Royder/Live Oak Sewer Line**. This project is the design, easement acquisition and construction of a gravity sanitary sewer line along Royder Road and Live Oak Street with laterals on Madison Street, Church Street and McCullough Road.

Rehabilitation projects included in the FY14 Approved Budget include **Eastgate Rehabilitation**. Design is estimated for FY14 and construction is estimated for FY15. This project will involve the replacement of water and sewer lines in the area bounded by Lincoln Avenue to the north, Walton Drive to the east, Francis Drive to the south, and Texas Avenue to the west. The sewer lines are in need of replacement due to an increase in service disruptions caused by deteriorating materials, shallow lines, and poor access to mains located near back lot lines. It is anticipated that, as part of the project, rear serving sewer mains will be moved to the front lot lines. The project also includes the milling/overlaying of all existing aging streets in the respective project area. Also included in the FY14 Approved Budget is the **Cooner Street Rehabilitation project**. The Cooner Street Rehabilitation project includes the rehabilitation of water and wastewater lines and paving along Cooner Street. The sanitary sewer lines are in need of replacement due to an increase in service disruptions caused by deteriorating lines. Funding for the majority of the cost of the project design came from Community Development Block Grant funds. Construction of the water portion of the project will be paid for with wastewater utility revenue.

Funds in the amount of \$1,432,650 have been estimated in FY14 for Treatment and Disposal projects. \$15,200 is the FY14 estimate for the completion of the **Carters Creek Headworks Improvements project**. This project is for the replacement or refurbishment of components of the existing headworks that have become unserviceable. The project is currently underway and is expected to be completed by early FY14. \$381,000 is included for the **Lick Creek Sludge Blower Replacement project**. This project will replace the current blower units which are at the end of their service life. New blowers are needed to maintain quality of sludge during storage prior to dewatering. In addition, \$177,000 is estimated in FY14 for the **Carter Creek Digested Sludge Aerator Replacement project**. This project is for the replacement of the current aeration diffusers in Digested Sludge Holding Tanks (DSHTs) #1 and #2 at the Carters Creek Wastewater Treatment Plant (CCWWTP). Also included in the estimated expenditures for FY14 is \$734,450 for **CCWWTP #4 and #5 Blower Improvements**. This project is for the installation of one or two aerations blowers that have operating characteristics that better support process control to meet regulatory criteria and reduce odor emissions. The existing blowers were installed new in 1985 and were not replaced when the aeration system was converted to fine bubble diffusion. Lastly, \$125,000 is estimated for **Miscellaneous Wastewater Rehabilitation projects** that may arise throughout the fiscal year.

Contingency in the amount of \$150,000 has been included in the FY14 Approved Budget. These funds will be available for use on unanticipated projects as well as to offset project overruns. A total of \$3,775,000 in current revenues from operations is estimated to be used to fund Wastewater capital projects. Additionally, a debt issue of \$7,350,000 is projected in FY14 for Wastewater capital projects.

UNFUNDED WATER AND WASTEWATER PROJECTS

Each year, as part of the budget process, projects are submitted for consideration of inclusion in the upcoming CIP. A number of projects were considered for the Water and Wastewater CIP, but were not added because the variables surrounding when and how they will proceed are still undetermined. However, there are potential outstanding projects that could significantly alter future CIP's. Several projects in the Medical District and the Northgate area have been identified that may be needed depending upon how/when those areas develop. This is currently being evaluated and may result in future significant CIP projects. In addition, future Texas Commission on Environmental Quality (TCEQ) requirements resulting from the Clean Water Act may result in

significant nutrient removal projects at the LCWWTP and CCWWTP. The need for these projects is under review and will be determined in the future.

Additional O&M Costs

The FY14 Approved Budget includes a number of capital projects that have been recently completed and have added operations and maintenance (O&M) expense. In particular, the City's General Fund has been and will continue to be impacted by capital projects as they come online. In some situations, the O&M cost of a project is minimal and can be absorbed by the City department that is benefiting the most from the project. In other situations, the O&M cost is more significant and funding for these additional expenses is addressed through the Service Level Adjustment (SLA) process. In these situations, SLAs are submitted for the O&M needs of the capital projects and funding is considered as part of the budget process.

Departments are expected to consider the impact of current and planned capital improvement projects on operations and maintenance (O&M) budgets. This analysis is a component of the 5-year Strategic Business Plans that are completed by all City departments. Projections as to the impact of capital projects on O&M budgets that are included in the Strategic Business Plans are used by the Finance Office in financial forecasting.

Governmental Projects O&M

The FY14 Approved Budget includes \$42,385 for new O&M costs related to General Government CIP projects are anticipated to be completed in FY14. Street projects for which O&M budget has been included in the budget include Bird Pond Rehabilitation and the Hike and Bike Completion Phase II project. Budget has also been included for the traffic signal that is expected to be installed at Wellborn Road and F&B Road.

Also included in the FY14 Approved Budget is budget for the O&M costs associated with several Parks and Recreation capital projects. These include budget for supplies maintenance and utilities associated with Creek View Park, the Lick Creek Iron Bridge Trail project and the Raccoon Run Trail project.

IT projects for which O&M budget has been included in the FY14 Approved Budget include the Electronic Agenda Manager project and the New Identixx Fingerprint System project. The O&M budget included for these projects is for the anticipated cost of the annual software maintenance.

Special Revenue Projects O&M

Funds have been included in the FY14 Approved Parks and Recreation base budget for estimated O&M costs associated with the new synthetic fields that are planned for construction at Veterans Park. These funds will be used for utility costs associated with the lighting of the fields and for costs associated with maintaining the fields. The estimated annual O&M for these fields is \$25,000. In addition, budget is included for O&M costs that are anticipated for Southwest Park.

Utility Projects O&M

The City of College Station strives to provide superior electric, water, and wastewater services to its citizens. Part of this effort includes investment in the capital that makes up the infrastructure. These investments take place in the form of capital improvement projects. Some of these improvements require additional operating and maintenance (O&M) costs. These costs are identified and ultimately become part of the cost of providing these utility services. In some situations, the O&M cost of a project is minimal and can be absorbed by the City department that is benefiting the most from the project.

More detailed sheets that reflect the estimated O&M costs associated with the capital projects have been included in the final section of the CIP document.



**GENERAL GOVERNMENT-
STREETS, TRAFFIC, SIDEWALK AND TRAIL
CAPITAL IMPROVEMENT PROJECTS**

**GENERAL GOVERNMENT
STREETS, TRAFFIC, SIDEWALKS, AND TRAILS CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

	PROJECT NUMBER	PROJECT BUDGET AMOUNT	APPROPRIATIONS THROUGH FY12	REVISED FY 12 - 13 APPROPRIATIONS	APPROVED FY 13 - 14 APPROPRIATIONS
BEGINNING FUND BALANCE:				\$ 10,612,785	\$ 7,860,589
ADDITIONAL RESOURCES:					
GENERAL OBLIGATION BONDS (03 GOB)				\$ -	\$ -
GENERAL OBLIGATION BONDS (08 GOB)				6,925,000	4,450,000
CERTIFICATES OF OBLIGATIONS				125,000	4,330,000
INTRAGOVERNMENTAL TRANSFERS				1,818,134	1,735,339
INTERGOVERNMENTAL TRANSFERS				-	187,020
INVESTMENT EARNINGS				65,000	25,000
OTHER				100,000	100,000
SUBTOTAL ADDITIONAL RESOURCES				\$ 9,033,134	\$ 10,827,359
TOTAL RESOURCES AVAILABLE				\$ 19,645,919	\$ 18,687,948
STREET REHABILITATION PROJECTS					
3	BIRD POND ROAD REHABILITATION	ST1112	1,800,000	1,800,000	-
1/3	COONER STREET REHAB	ST1201	1,203,000	291,366	911,634
4	ROCK PRAIRIE RD E REHAB (STONEBROOK TO FITCH)	ST1301	2,170,000	115,000	125,000
4	LUTHER STREET REHABILITATION	ST1401	2,220,000	-	-
3/4	MUNSON STREET REHABILITATION	ST1402	1,450,000	1,000,000	-
CLOSED PROJECTS				175,000	
SUBTOTAL				\$ 3,206,366	\$ 1,211,634
STREET EXTENSION PROJECTS					
2	OVERSIZE PARTICIPATION (OP)	ST0519	492,416	492,415	-
**	OP (HOLLEMAN ASSESSMENT)	ST1204	500,000	100,000	-
6	NORMAND DRIVE OP	ST1308	300,000	165,000	135,000
2	CHURCH AVE OP	ST1311	111,095	111,095	-
3	JONES BUTLER (PENBERTHY) EXTENSION	ST0905	3,375,092	3,375,092	-
3	HEALTH SCIENCE CENTER PARKWAY - PH 1B	ST1205	1,710,109	1,710,109	-
***	HSC PARKWAY COB REIMB for PH 1A	ST1303	472,500	-	472,500
3	HEALTH SCIENCE CENTER PARKWAY - PH 2A	ST1210	792,000	792,000	-
*	EISENHOWER STREET EXT (LINCOLN TO ASH)	ST1403	681,831	-	-
ROCK PRAIRIE ROAD PROJECTS				-	
2	ROCK PRAIRIE RD EAST - DESIGN & ROW	ST0417	2,854,000	2,854,000	-
3	ROCK PRAIRIE RD WEST ROW	ST1025	740,000	365,000	-
4	ROCK PRAIRIE ROAD WEST WIDENING	ST1304	2,407,427	-	427,427
3	ROCK PRAIRIE RD BRIDGE WIDENING DESIGN	ST1118	567,000	567,000	-
BARRON ROAD PROJECTS					
3	BARRON ROAD EAST/LAKEWAY	ST1101	15,135,000	1,310,000	-
**** CLOSED PROJECTS				-	
SUBTOTAL				\$ 11,841,711	\$ 1,409,927

**GENERAL GOVERNMENT
STREETS, TRAFFIC, SIDEWALKS, AND TRAILS CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECTED EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY 16-17	PROJECTED FY 17-18	PROJECTED FY 18-19
	\$ 13,578,972	\$ 12,114,922	\$ 7,860,589	\$ 2,558,618	\$ 684,306	\$ 549,383	\$ 449,122	\$ 276,622
	\$ 440,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	3,820,000	6,525,000	4,450,000	11,365,000	6,085,000	4,000,000	-	-
	9,120	-	4,330,000	2,200,000	-	-	-	-
	288,355	980,840	1,735,339	899,375	-	-	-	-
	340,870	205,332	187,020	-	-	-	-	-
	54,788	50,000	25,000	25,000	5,000	2,500	2,500	2,500
	26,966	5,022	100,000	100,000	100,000	132,879	-	-
	\$ 4,980,099	\$ 7,766,194	\$ 10,827,359	\$ 14,589,375	\$ 6,190,000	\$ 4,135,379	\$ 2,500	\$ 2,500
	\$ 18,559,071	\$ 19,881,116	\$ 18,687,948	\$ 17,147,993	\$ 6,874,306	\$ 4,684,762	\$ 451,622	\$ 279,122
24,120	95,786	1,680,094	-	-	-	-	-	-
-	66,876	215,000	921,124	-	-	-	-	-
-	-	95,500	2,074,500	-	-	-	-	-
-	-	-	205,000	2,015,000	-	-	-	-
-	-	-	205,000	1,245,000	-	-	-	-
	609,014	153,638						
\$ 24,120	\$ 771,676	\$ 2,144,232	\$ 3,405,624	\$ 3,260,000	\$ -	\$ -	\$ -	\$ -
-	-	-	492,415	-	-	-	-	-
-	-	-	100,000	100,000	100,000	100,000	100,000	-
-	-	300,000	-	-	-	-	-	-
-	-	111,095	-	-	-	-	-	-
243,389	70,495	1,655,513	1,405,695	-	-	-	-	-
-	102,605	1,367,894	239,610	-	-	-	-	-
-	-	283,500	189,000	-	-	-	-	-
-	68,981	238,730	484,289	-	-	-	-	-
-	-	-	75,000	606,831	-	-	-	-
827,724	568,122	840,000	618,154	-	-	-	-	-
81,127	52,293	581,229	25,351	-	-	-	-	-
-	-	110,000	2,297,427	-	-	-	-	-
629	300,060	177,000	89,311	-	-	-	-	-
6,745	44,590	485,600	441,000	4,598,500	5,547,925	4,010,640	-	-
	3,094,292	103,468						
\$ 1,159,614	\$ 4,301,438	\$ 6,254,029	\$ 6,457,252	\$ 5,305,331	\$ 5,647,925	\$ 4,110,640	\$ 100,000	\$ -

**GENERAL GOVERNMENT
STREETS, TRAFFIC, SIDEWALKS, AND TRAILS CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

	PROJECT NUMBER	PROJECT BUDGET AMOUNT	APPROPRIATIONS THROUGH FY12	REVISED FY 12 - 13 APPROPRIATIONS	APPROVED FY 13 - 14 APPROPRIATIONS	
STREET TXDOT PROJECTS						
5	WELLBORN WIDENING REIMBURSEMENT	ST0510	887,966	780,633	-	107,333
4	DESIGN OF U-TURNS AT SH 6 AND FM 60	ST1305	600,000	-	600,000	-
5	DESIGN OF RAISED MEDIANS AT UNIVERSITY	ST1306	240,000	-	240,000	-
CLOSED TXDOT PROJECTS						
SUBTOTAL			\$ 780,633	\$ 840,000	\$ 107,333	
TRAFFIC PROJECTS						
3	NEW TRAFFIC SIGNAL PROJECTS (2008 GOB)	ST1027	1,046,998	40,698	174,800	384,502
3	SIGNAL @ WELLBORN/F&B	ST1031	250,000	250,000	-	-
3	INTERSECTION IMP @2818/FM 60	ST1207	380,000	380,000	-	-
3	SIGNAL UPGRADE - RIO GRANDE @ 2818	ST1307	364,500	19,300	345,200	-
3	SIGNAL UPGRADE - TEXAS @ DEACON	ST1414	300,000	-	-	-
3	SCHOOL ZONE SIGNALIZATION	ST1313	60,000	-	60,000	-
2	TRAFFIC SIGNAL COMMUNICATIONS	ST0411	66,855	66,855	-	-
*	INTERSEC IMP - HOLLEMAN/ELEANOR	ST1404	40,644	-	-	40,644
*	INTERSEC IMP - GEORGE BUSH @ TIMBER/BIZZELL	ST1405	64,072	-	-	64,072
CLOSED PROJECTS						
SUBTOTAL			\$ 756,853	\$ 580,000	\$ 489,218	
SIDEWALKS & TRAILS						
3	SIDEWALK IMPROVEMENTS (2008 GOB)	ST1028	40,025	40,025	-	-
3	DEXTER SIDEWALKS	ST1208	200,000	200,000	-	-
PL 3	HIKE AND BIKE TRAIL COMPLETION PHASE II	ST1103	403,524	403,524	-	-
PL 2	HIKE AND BIKE TRAIL - SOUTHWEST PARK	ST1213	97,000	97,000	-	-
3	LICK CREEK HIKE AND BIKE TRAIL	ST1104	4,410,000	663,000	3,747,000	-
3	UNIVERSITY DR PEDESTRIAN IMP Ph II	ST1206	7,055,000	829,500	662,500	5,563,000
*	BIKE/PEDESTRIAN IMP GEORGE BUSH/DEXTER	ST1406	17,061	-	-	17,061
*	GUADALUPE DR SIDEWALK IMPROVEMENTS	ST1407	142,772	-	-	142,772
*	LANGFORD ST SIDEWALK IMPROVEMENTS	ST1408	342,544	-	-	50,000
CLOSED PROJECTS						
SUBTOTAL			\$ 2,233,049	\$ 4,409,500	\$ 5,772,833	
CAPITAL PROJECTS SUBTOTAL			\$ 18,818,612	\$ 8,451,061	\$ 10,654,384	
OTHER						
DEBT ISSUANCE COSTS					45,000	40,000
GENERAL & ADMIN. CHARGES					342,132	359,428
TOTAL EXPENDITURES				\$ 8,838,193	\$ 11,053,812	
Measurement Focus Increase (Decrease)						
ENDING FUND BALANCE:				\$ 10,807,726	\$ 7,634,136	

* Funded with General Funds to be transferred in to the Streets Capital Projects Fund.

** Estimated \$500,000 to be received through future assessments related to Holleman Extension project. Funds will not be available for expenditure until they are received.

*** HSC Parkway COB Reimbursement for Phase 1A funded with General Funds transferred in to the Streets Capital Projects Fund in FY13.

1 Funded through CDBG Funds.

2 Indicates projects funded through 2003 G.O. Bond Authorization

3 Indicates projects funded through 2008 G.O. Bond Authorization

4 Funded with Certificates of Obligation (CO) debt or a combination of CO debt and budget balance from closed projects

5 Funded with budget balance from completed projects

6 Funded with funds received from The Med for the extension of Normand Drive (\$135,000) and ST0519 OP funds (\$165,000).

PL Project funded through a combination of sources. Project sheet reflected in the Park Land Dedication Capital Projects section of this CIP document.

**GENERAL GOVERNMENT
STREETS, TRAFFIC, SIDEWALKS, AND TRAILS CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECTED EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY 16-17	PROJECTED FY 17-18	PROJECTED FY 18-19
689,071	-	44,094	154,800	-	-	-	-	-
-	-	-	600,000	-	-	-	-	-
-	-	178,000	62,000	-	-	-	-	-
-	-	3,875	-	-	-	-	-	-
\$ 689,071	\$ -	\$ 225,969	\$ 816,800	\$ -	\$ -	\$ -	\$ -	\$ -
-	-	-	300,000	200,000	546,998	-	-	-
-	-	250,000	-	-	-	-	-	-
-	-	-	-	380,000	-	-	-	-
-	-	107,000	257,500	-	-	-	-	-
-	-	-	45,000	255,000	-	-	-	-
-	-	60,000	-	-	-	-	-	-
27,555	-	-	39,300	-	-	-	-	-
-	-	-	40,644	-	-	-	-	-
-	-	-	64,072	-	-	-	-	-
-	299,411	717,764	-	-	-	-	-	-
\$ 27,555	\$ 299,411	\$ 1,134,764	\$ 746,516	\$ 835,000	\$ 546,998	\$ -	\$ -	\$ -
-	-	-	40,025	-	-	-	-	-
-	15,736	184,264	-	-	-	-	-	-
24,605	3,459	375,460	-	-	-	-	-	-
-	-	97,000	-	-	-	-	-	-
6,647	78,254	479,288	2,091,000	1,754,812	-	-	-	-
-	46,608	330,392	1,962,000	4,716,000	-	-	-	-
-	-	-	17,061	-	-	-	-	-
-	-	-	142,772	-	-	-	-	-
-	-	-	50,000	292,544	-	-	-	-
-	736,569	215,325	852	-	-	-	-	-
\$ 31,252	\$ 880,626	\$ 1,681,729	\$ 4,303,710	\$ 6,763,356	\$ -	\$ -	\$ -	\$ -
\$ 1,931,612	\$ 6,253,151	\$ 11,440,724	\$ 15,729,902	\$ 16,163,687	\$ 6,194,923	\$ 4,110,640	\$ 100,000	\$ -
-	4,546	-	-	-	-	-	-	-
-	9,120	40,000	40,000	50,000	30,000	25,000	-	-
-	368,924	342,132	359,428	250,000	100,000	100,000	75,000	50,000
-	6,635,741	11,822,856	16,129,330	16,463,687	6,324,923	4,235,640	175,000	50,000
-	191,592	(197,671)	-	-	-	-	-	-
\$ 12,114,922	\$ 7,860,589	\$ 2,558,618	\$ 684,306	\$ 549,383	\$ 449,122	\$ 276,622	\$ 229,122	\$ -

STREET REHABILITATION PROJECTS

PROJECT:	Bird Pond Rehabilitation	PROJECT #:	ST1112
FUND(S):	139- Streets Capital Projects Fund	PROJECT BUDGET:	\$1,800,000
PROJECT MANAGER:	Edward McDonald	FUNDING SOURCES:	2008 GOB
PROJECT CLIENT:	Public Works-Streets		

PROJECT DESCRIPTION

Rehabilitation of Bird Pond Road from the city limits to Rock Prairie Road. Proposed Design is for a 2-lane major collector of a rural/estate cross section as called for within the Comprehensive Plan to the extent possible within the existing ROW

PROJECT SCOPE

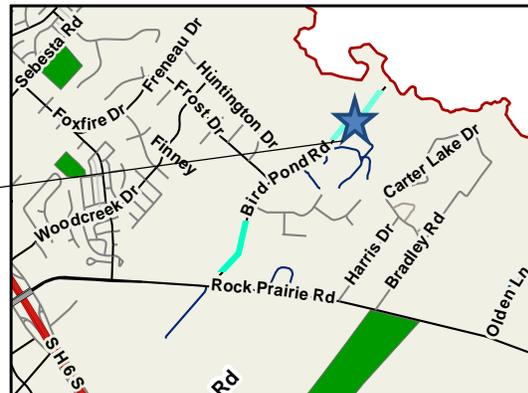
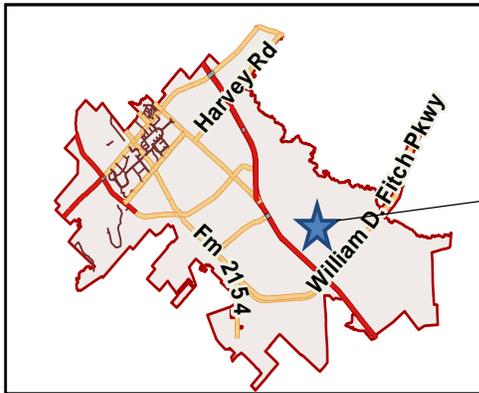
Rehabilitation of Bird Pond Road from the city limits to Rock Prairie Road. Proposed Design is for a 2-lane major collector of a rural/estate cross section as called for within the Comprehensive Plan to the extent possible within the existing ROW

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	109,950	9,726	-	231	119,906
2012-13	-	75,050	47,274	1,557,770	-	1,680,094
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 185,000	\$ 57,000	\$ 1,557,770	\$ 231	\$ 1,800,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		5,000
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	5,000



PROJECT:	Cooner Street Reconstruction		
FUND(S):	Water Capital Projects Wastewater Capital Projects Streets Capital Projects	PROJECT NUMBERS & BUDGET:	
		Streets: ST1201	\$1,203,000
		Water: WF1440709	\$559,209
		Wastewater: WF1440708	\$1,285,961
		Total Project Budget:	\$3,048,170
PROJECT MANAGER:	Ed McDonald		
PROJECT CLIENT:	Water Services / Public Works	FUNDING SOURCES:	CDBG Funds Utility Revenue

PROJECT DESCRIPTION

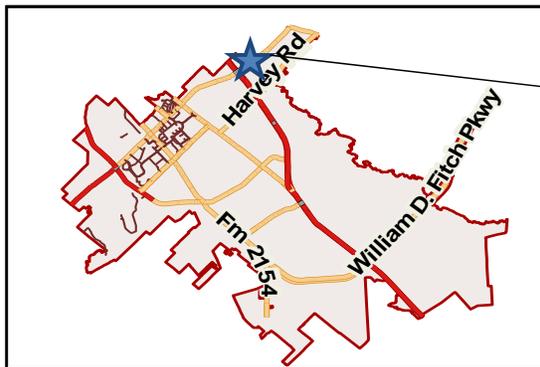
This project includes the rehabilitation of water and wastewater lines and paving along Cooner Street. The sanitary sewer lines are in need of replacement due to an increase in service disruptions caused by deteriorating lines. The water distribution lines are in need of replacement due to an increase in service disruptions caused by deteriorating lines. The project may include; concrete pavement, curb, gutter, storm drainage, and sidewalks.

PROJECT SCOPE

Approximately 2,300 LF of 12-inch Water Line, Approximately 120 LF of 8-inch Water Line, Approximately 2,000 LF of 30-inch Sanitary Sewer Collection Line, Approximately 1124 LF of 6-inch Sanitary Sewer Collection Line, and Street Reconstruction utilizing concrete pavement, curb, gutter, and underground storm drain.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	92,906	6,072	-	287	99,266
2012-13	-	180,000	30,000	1,100,000	-	1,310,000
2013-14	-	39,195	25,000	1,574,709	-	1,638,904
2014-15	-	-	-	-	-	-
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 312,101	\$ 61,072	\$ 2,674,709	\$ 287	\$ 3,048,170



PROJECT: Cooner Street Reconstruction

PROJECT CALENDAR OF EXPENDITURES BY FUND

Streets Portion						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	60,984	5,605	-	287	66,876
2012-13		90,000	25,000	100,000		215,000
2013-14		21,415	25,000	874,709		921,124
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
Streets Total	\$ -	\$ 172,399	\$ 55,605	\$ 974,709	\$ 287	\$ 1,203,000

Water Portion						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	15,961	234			16,195
2012-13		35,000	2,500	400,000		437,500
2013-14		5,514		100,000		105,514
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
Water Total	\$ -	\$ 56,475	\$ 2,734	\$ 500,000	\$ -	\$ 559,209

Wastewater Portion						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	15,961	234			16,195
2012-13		55,000	2,500	600,000		657,500
2013-14		12,266		600,000		612,266
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
Wastewater Total	\$ -	\$ 83,227	\$ 2,734	\$ 1,200,000	\$ -	\$ 1,285,961

PROJECT TOTAL	\$0	\$312,101	\$61,072	\$2,674,709	\$287	\$3,048,170
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ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		1,880
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	\$ 1,880

PROJECT:	Rock Prairie Rd East Rehabilitation Stonebrook Drive to William D Fitch	PROJECT #:	ST1301
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$2,170,000
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	\$115,000 Xfer fr ST0417 FY13 CO's = \$125,000 FY14 CO's = \$1,930,000
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

Pavement rehabilitation between Stonebrook Drive and William D Fitch. An additional section between Stonebrook Drive and Bird Pond will also be rehabilitated.

PROJECT SCOPE

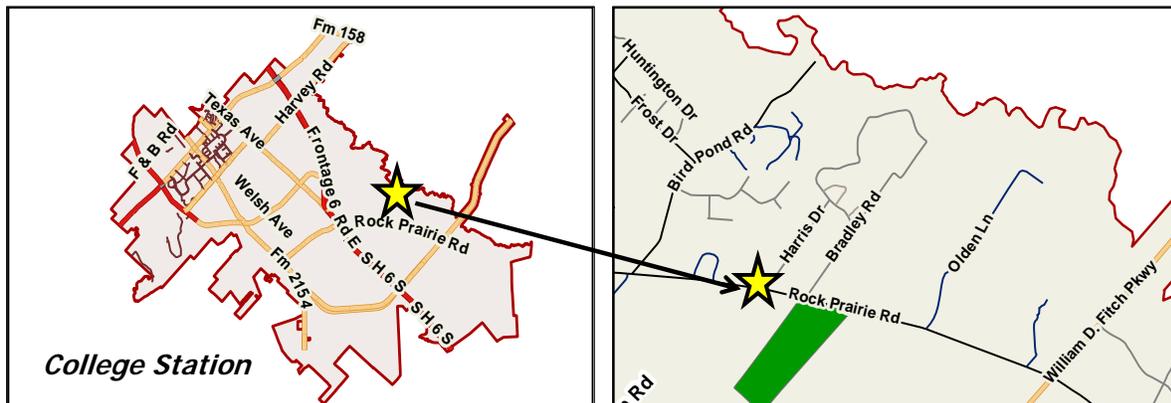
Rehabilitation of pavement without adjusting drainage culverts or driveways.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		85,000	10,000		500	95,500
2013-14		25,000	29,563	1,960,704	59,233	2,074,500
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 110,000	\$ 39,563	\$ 1,960,704	\$ 59,733	\$ 2,170,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Luther Street W. Rehab	PROJECT #:	ST1401
FUND(S):	Fund 139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$2,220,000
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	CO Debt: \$2,000,000 Other: \$220,000
PROJECT CLIENT:	Public Works Street Maintenance Division		

PROJECT DESCRIPTION

Rehabilitation of Luther Street W. from Marion Pugh to Harvey Mitchell Pkwy. Proposed design is for a 2-lane major collector.

PROJECT SCOPE

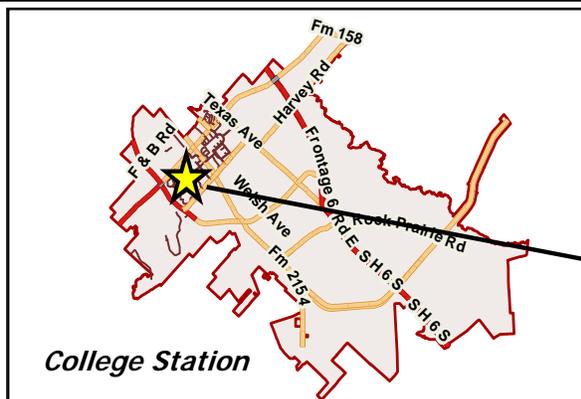
2-lane major collector including curb and gutter.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		170,000	25,000		10,000	205,000
2014-15		73,000	12,500	1,922,479	7,021	2,015,000
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 243,000	\$ 37,500	\$ 1,922,479	\$ 17,021	\$ 2,220,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Munson Street Rehab	PROJECT #:	ST1402
FUND(S):	Fund 139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$1,450,000
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	08 GOB: \$1,000,000 CO Debt: \$200,000 Other: \$250,000
PROJECT CLIENT:	Public Works Street Maintenance Division		

PROJECT DESCRIPTION

This project includes the rehabilitation of Munson Avenue from Dominik Drive to Lincoln Avenue.

PROJECT SCOPE

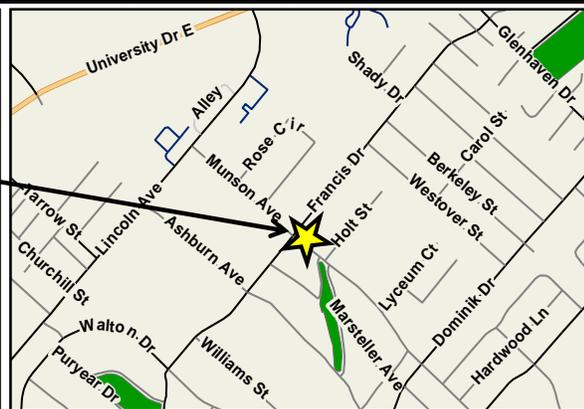
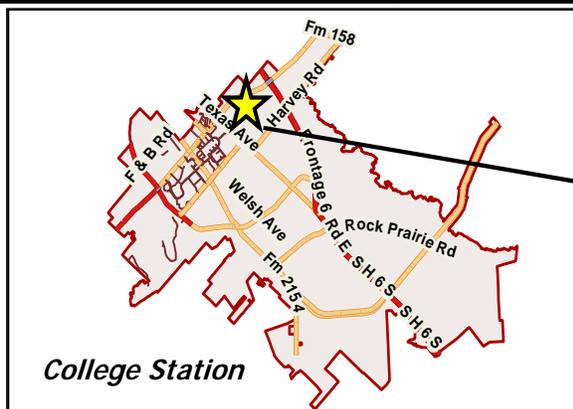
Proposed design is for a 2-lane local residential street including concrete pavement, curb and gutter.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		170,000	25,000		10,000	205,000
2014-15		79,000	12,500	1,146,970	6,530	1,245,000
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 249,000	\$ 37,500	\$ 1,146,970	\$ 16,530	\$ 1,450,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



STREET EXTENSION PROJECTS

PROJECT:	Oversize Participation	PROJECT #:	ST0519
FUND(S):	139 - Streets CIP Fund	PROJECT BUDGET:	\$492,416
PROJECT MANAGER:	Alan Gibbs	FUNDING SOURCES:	2003 GO Bonds
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

Funds provided for City-wide oversize participation projects.
Original project budget = \$2,700,000.
Budget transfers to secondary projects for:
\$72,954 for Corsair/AMS Street Extension (ST0612).
\$23,431 for Waterwood OP (ST0613).
\$27,004 for Manual Drive OP (ST0802).
\$1,808,100 for Holleman Drive Extension (ST0913)
\$165,000 for Normand Drive Ext (ST1308)
\$111,095 for Church Ave OP (ST1311)

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				492,416		492,416
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 492,416	\$ -	\$ 492,416

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Oversize Participation (Holleman Assessment)	PROJECT #:	ST1204
FUND(S):	139 - Streets CIP Fund	PROJECT BUDGET:	\$500,000
PROJECT MANAGER:	Alan Gibbs	FUNDING SOURCES:	Holleman Assessment
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

It is estimated that \$500,000 in assessments will be received in the next five years as the areas adjacent to Holleman Drive develop. As a significant portion of the Holleman Extension project was funded using Oversize Participation (OP) funds, the received assessments will be earmarked for future OP projects. This project will be used to track the assessments received as well as the resultant OP expenditures.

PROJECT SCOPE

The specific Oversize Participation projects on which these funds will be used will be determined as the projects are developed.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				100,000		100,000
2014-15				100,000		100,000
2015-16				100,000		100,000
2016-17				100,000		100,000
2017-18				100,000		100,000
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs		Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)			-
Supplies			-
Maintenance			-
Professional Services			-
Purchased Services			-
Capital Outlay			-
TOTAL	\$	-	-



PROJECT:	Normand Dr OP	PROJECT #:	ST1308
FUND(S):	139 - Streets CIP Fund	PROJECT BUDGET:	\$300,000
PROJECT MANAGER:	Alan Gibbs	FUNDING SOURCES:	\$135,000 - CS Med OP \$165,000 - OP Funds (ST0519)
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

On October 25, 2012, Council approved an Economic Development Agreement between the City of College Station and Texas Hotel Management, L.P. to support a specialized health hospital with the extension of Normand Drive. A component of the agreement is for the existing property owner to design and construct the necessary off-site extension of Normand Drive. In exchange, the City agreed to pay up to a maximum amount of \$300,000 of costs associated with the design and construction of the off-site project.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13				300,000		300,000
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$ 300,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Church Ave OP	PROJECT #:	ST1311
FUND(S):	139 - Streets CIP Fund	PROJECT BUDGET:	\$111,095
PROJECT MANAGER:	Alan Gibbs	FUNDING SOURCES:	OP Funds (ST0519)
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

On February 28, 2013, Council approved a City Participation Agreement that was associated with the development of Rise at Northgate development. The City required the realignment and reconstruction of Church Avenue to remove an existing horizontal road curve to an improved intersection. All improvements will be to Northgate standards such as 10 foot sidewalks with pavers, street trees, and benches, etc. The city participation request is the construction cost difference associated with the additional improvements required by the realignment.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13				111,095		111,095
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 111,095	\$ -	\$ 111,095

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Jones Butler (Penberthy) Extension	PROJECT #:	ST0905
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$3,375,092
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project makes an important connection between high density student housing and TAMU campus. Penberthy will extend from Luther/Jones-Butler intersection across TAMU property to the George Bush / Penberthy intersection. The project will require an equestrian crossing to accommodate university operations. A traffic signal will also be installed at the George Bush / Penberthy Intersection.

PROJECT SCOPE

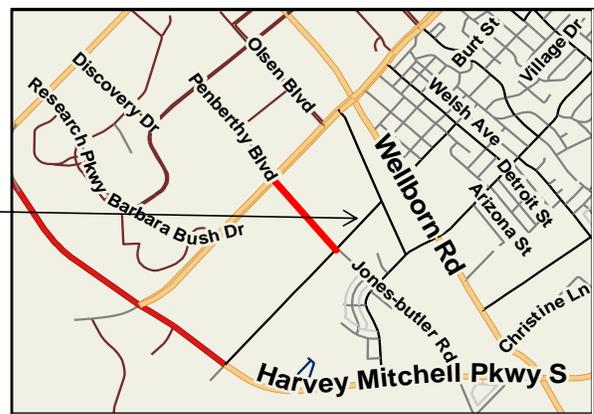
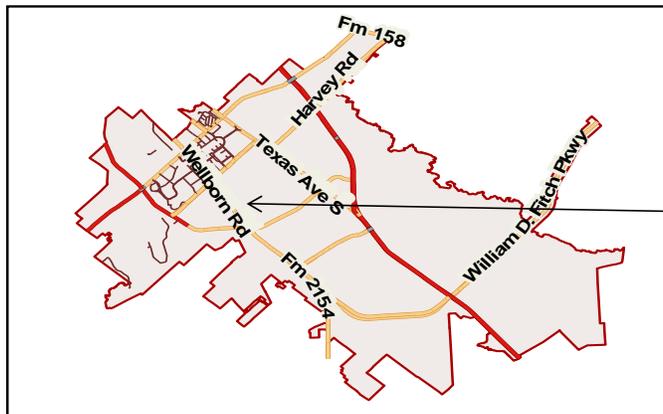
Design, bidding, and construction of approximately 2,100 LF of a concrete curb and gutter roadway with necessary storm sewer extensions, street lighting, and sidewalks. A bridge class culvert will need to be installed for the White's Creek Tributary crossing along with a livestock crossing underneath the roadway.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	287,397	24,531	1	1,956	313,884
2012-13		34,000	19,469	1,600,000	2,044	1,655,513
2013-14		19,603	18,000	1,368,092		1,405,695
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 341,000	\$ 62,000	\$ 2,968,093	\$ 4,000	\$ 3,375,092

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		2,983
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	2,983



PROJECT:	Health Science Center Parkway, Phase 1B	PROJECT #:	ST1205
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$1,710,109
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	2008 General Obligation Bonds (Barron Rd Ph II authorization)
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is a result of an agreement with the City of Bryan for the joint development of The Reseach Valley BioCorridor. The purpose of the BioCorridor — an economic development endeavor believed to be of monumental proportions — is to attract bio-related industries that develop life-changing medical technologies. The roadway project will serve the development within both the City of College Station and the City of Bryan Corportate Limits. *The City of Bryan will manage the design and construction of this project. The City of College Station will reimburse the City of Bryan for half the cost of Phase 1B + \$472,500 for Phase 1A.*

PROJECT SCOPE

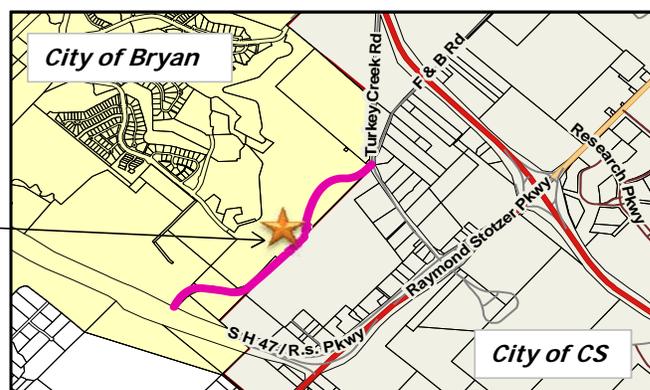
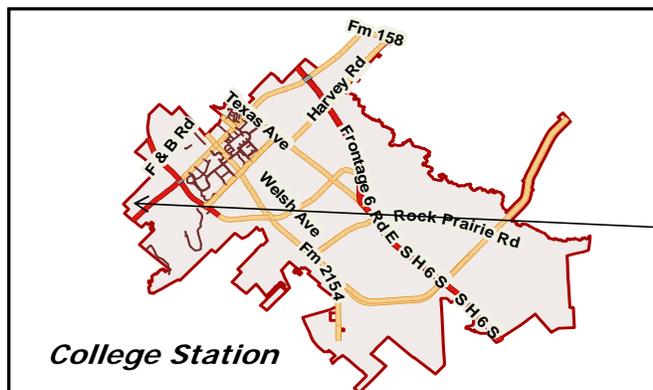
This project is for the design and construction of approximately 4,400 linear feet of the Health Science Center Parkway Phase 1B as identified in the ILA. The project will include drainage with curb and gutter, median, landscaping and irrigation, street lighting, and a multi-use path and sidewalk. The project includes the expansion of the existing two lane roadway west of Traditions Drive, connection to SH 47, and the reconstruction of the Traditions Drive intersection.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	97,988	4,618	-	-	102,605
2012-13		52,012	15,882	1,300,000		1,367,894
2013-14			7,000	232,610		239,610
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 150,000	\$ 27,500	\$ 1,532,610	\$ -	\$ 1,710,109

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		2,083
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	2,083



PROJECT:	Health Science Center Pkwy Reimbursement to City of Bryan for Phase 1A	PROJECT #:	ST1303
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$472,500
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	General Fund (Transfer in to Streets CIP Fund)
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is a result of an agreement with the City of Bryan for the joint development of The Reseach Valley BioCorridor. The purpose of the BioCorridor — an economic development endeavor believed to be of monumental proportions — is to attract bio-related industries that develop life-changing medical technologies. The roadway project will serve the development within both the City of College Station and the City of Bryan Corportate Limits.

PROJECT SCOPE

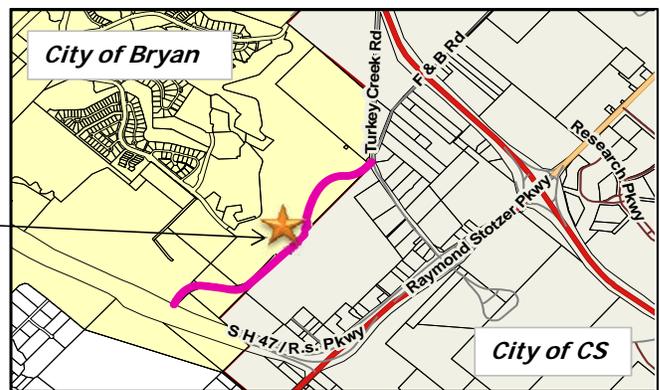
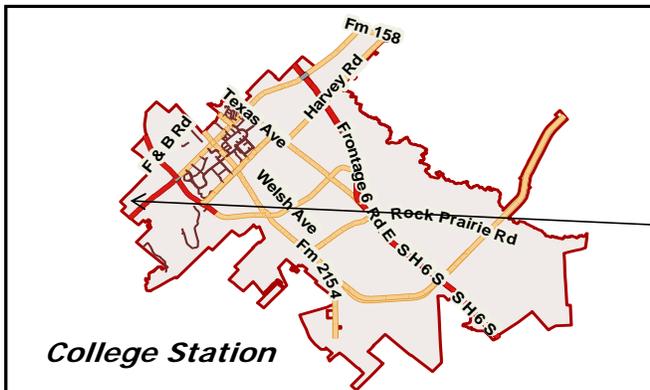
As part of the The Reseach Valley BioCorridor joint development agreement, City of College Station agreed to reimburse the City of Bryan for the costs related to construction of the Health Science Center Parkway Phase 1A.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13				283,500		283,500
2013-14				189,000		189,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 472,500	\$ -	\$ 472,500

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Health Science Center Parkway, Phase 2A	PROJECT #:	ST1210
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$792,000
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	2008 General Obligation Bonds (Barron Rd Ph II authorization)
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is a result of an agreement with the City of Bryan for the joint development of The Reseach Valley BioCorridor. The purpose of the BioCorridor — an economic development endeavor believed to be of monumental proportions — is to attract bio-related industries that develop life-changing medical technologies. The roadway project will serve the development within both the City of College Station and the City of Bryan Corportate Limits. *The City of Bryan will manage the design and construction of this project. The City of College Station will reimburse the City of Bryan for half the cost of Phase 2A.*

PROJECT SCOPE

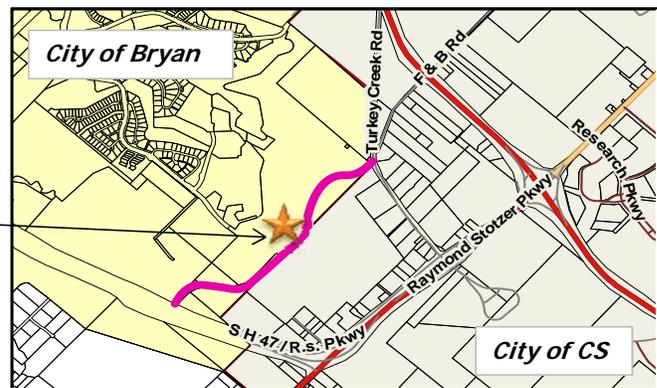
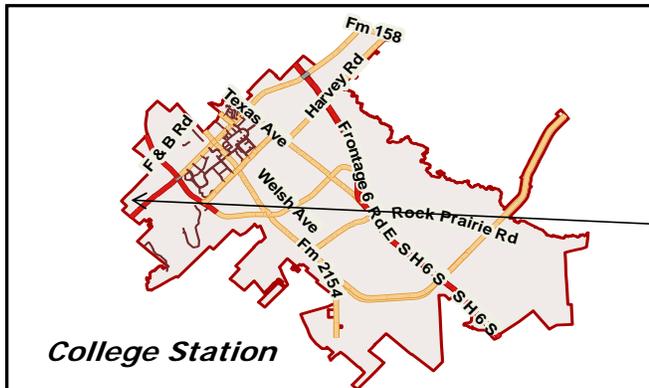
This project is for the design and construction of approximately 2,200 linear feet of the Health Science Center Parkway Phase 2A as identified in the ILA. The project will include drainage with curb and gutter, median, landscaping and irrigation, street lighting, and a multi-use path. The project includes the expansion of the existing HSC Pkwy or Melrose Pkwy, a two lane roadway east of Traditions Drive, and intersection improvements at Turkey Creek and Traditions Drive. This phase will be constructed with Phase 1B.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	67,270	1,711	-	-	68,981
2012-13		32,730	6,000	200,000		238,730
2013-14			19,289	465,000		484,289
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 100,000	\$ 27,000	\$ 665,000	\$ -	\$ 792,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		1,042
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	1,042



PROJECT:	Eisenhower St - from Lincoln Ave to Ash St	PROJECT #:	ST1403
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$681,831
PROJECT MANAGER:	Casey Rhodes	FUNDING SOURCES:	Transfer from General Fund
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project extends Eisenhower Street from Ash Street to Lincoln Avenue as a 2-lane major collector. This street is on the Thoroughfare Plan and was identified as a project as part of the Eastgate Neighborhood Plan. It is also located within an area designated for Redevelopment on the Comprehensive Plan.

PROJECT SCOPE

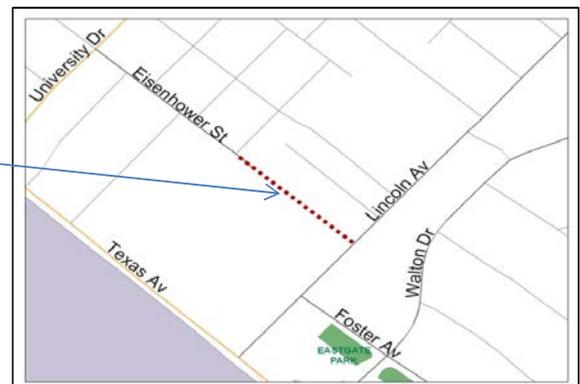
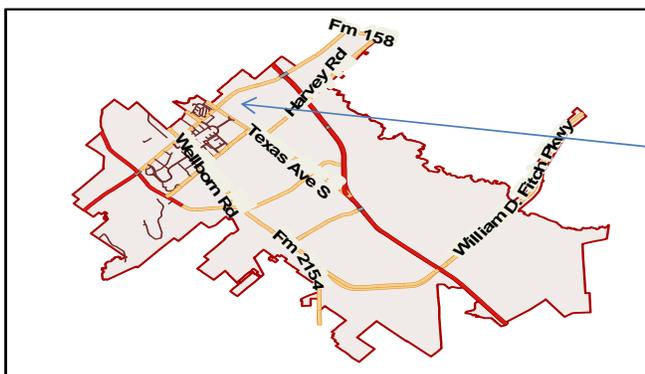
Construction of a 2-lane major collector with center turn lane from Ash Street to Lincoln Avenue (~780 LF plus intersections) on existing City-owned property. Concrete pavement with 54-foot pavement width, curb and gutter, underground stormwater system, and sidewalks on both sides. Street is to taper to existing 50-foot right-of-way near Ash Street and it may not need continuous left turn lane along the entire length.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		71,024	3,976			75,000
2014-15			36,831	570,000		606,831
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 71,024	\$ 40,807	\$ 570,000	\$ -	\$ 681,831

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		1,000
Maintenance		-
Professional Services		-
Purchased Services		1,393
Capital Outlay		-
TOTAL	\$ -	2,393



PROJECT:	Rock Prairie Road East Widening Design & ROW	PROJECT #:	ST0417
FUND(S):	139 - Street Capital Projects	PROJECT BUDGET:	\$2,854,000
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	2003 GOB's
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project was for design services related to the widening of Rock Prairie Road East to a minor arterial section as shown on the Thoroughfare Plan from SH 6 Frontage Road to W.D. Fitch Parkway. This included design for a minor arterial section. The budget also included funds for all Rights-of-Way (ROW) acquisition for a minor arterial section. No funds are included in this budget for construction. Bleyl & Associates was awarded the engineering design contract by the City Council on February 10, 2005 for \$795,000. The contract included development of metes-and-bounds descriptions, plans, specifications, and a final cost estimate.

PROJECT SCOPE

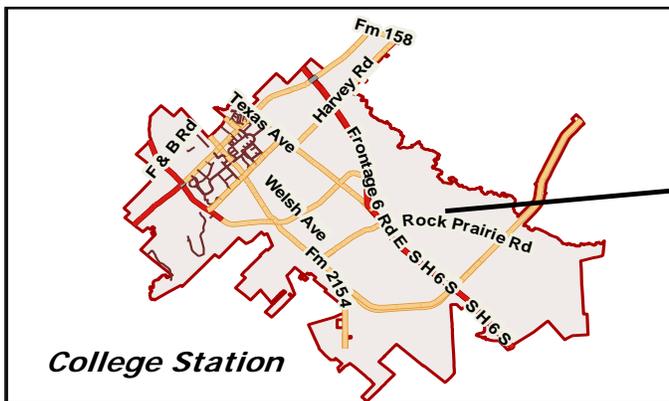
Acquire the necessary ROW to widen Rock Prairie Road east of State Highway 6 from a rural two-lane roadway to a minor arterial roadway classification.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	571,964	729,620	83,220	-	11,042	1,395,846
2012-13	600,000	100,000	60,000	-	80,000	840,000
2013-14	489,288	24,865	30,530	-	73,471	618,154
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 1,661,252	\$ 854,485	\$ 173,750	\$ -	\$ 164,513	\$ 2,854,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Rock Prairie Road West ROW	PROJECT #:	ST1025
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$740,000
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project includes the purchase of additional right-of-way from State Highway 6 through Longmire to provide for the future widening of that section of Rock Prairie Road.

PROJECT SCOPE

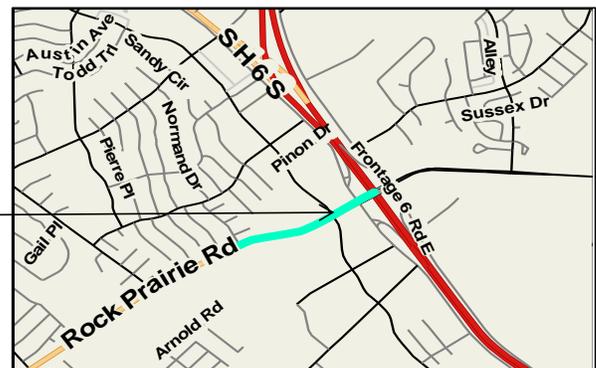
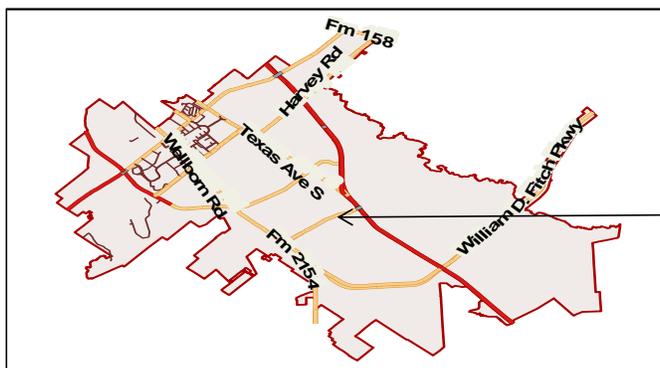
Acquire right-of-way along Rock Prairie Road from State Highway 6 through Longmire to allow for improvements to Rock Prairie Road in the future when TxDOT or the City improves the Rock Prairie Road Interchange.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	20,443	99,496	13,481	-	-	133,420
2012-13	550,000	5,000	26,229			581,229
2013-14		5,591	19,760			25,351
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 570,443	\$ 110,087	\$ 59,470	\$ -	\$ -	\$ 740,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Rock Prairie Road West Widening	PROJECT #:	ST1304
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$2,407,427
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	Xfer fr ST0804 \$17,963 Xfer fr ST0505 \$125,642 FY14 CO Debt \$1,980,000
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project includes the reconstruction of Rock Prairie Road from approximately SH 6 to Longmire. This project will improve the capacity of this street segment and align additional travel lanes with future reconfigured Rock Prairie Rd overpass.

PROJECT SCOPE

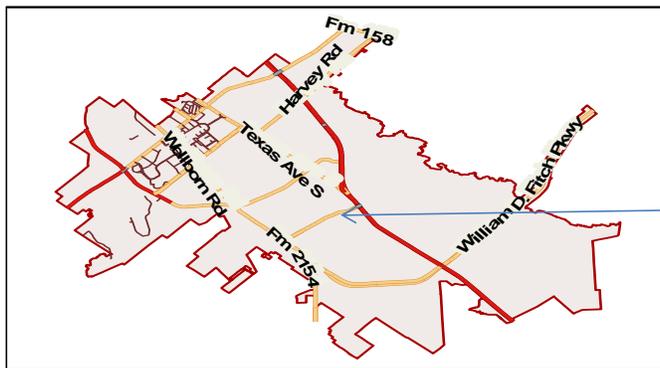
Street Reconstruction utilizing concrete pavement, curb, and gutter.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		100,000	10,000			110,000
2013-14		210,173	19,431	2,067,823		2,297,427
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 310,173	\$ 29,431	\$ 2,067,823	\$ -	\$ 2,407,427

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Rock Prairie Road Bridge Widening Design	PROJECT #:	ST1118
FUND(S):	139 - Street Capital Projects	PROJECT BUDGET:	\$567,000
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	2008 GOB (Barron Rd Widening Ph II authorization)
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is for the engineering services of the Rock Prairie Road Bridge Improvements. The bridge will be expanded from its current condition to increase capacity across the bridge and improve vehicular movements along State Highway 6 at this corridor. An environmental assessment of the area in question may be required. In addition to the bridge, the design services may also include facilities for pedestrians and bicyclists to cross the bridge, median improvements, traffic signal improvements, and stand alone U-Turn bridge structures north and south of the main bridge structure.

PROJECT SCOPE

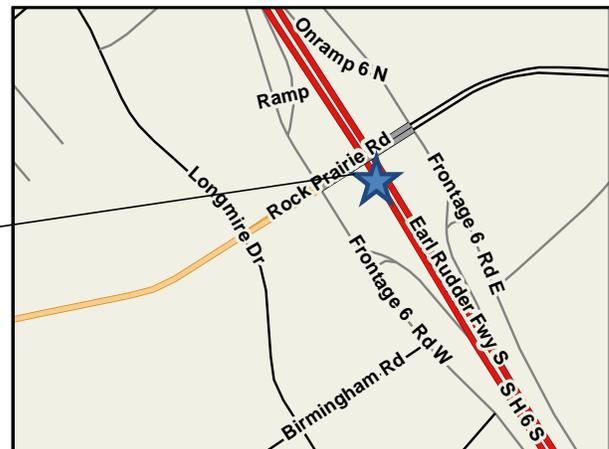
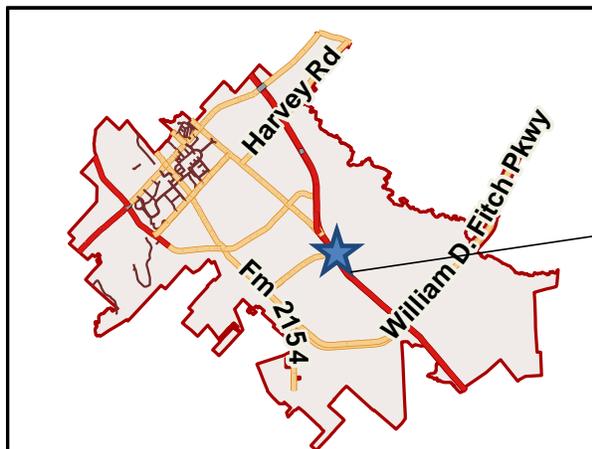
Expand the Rock Prairie Road Bridge from its existing condition to increase capacity as identified in a Traffic Study by Kimley Horn & Associates, Inc.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	294,103	6,037	-	549	300,689
2012-13		100,000	50,000		27,000	177,000
2013-14		58,797	10,963		19,551	89,311
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 452,900	\$ 67,000	\$ -	\$ 47,100	\$ 567,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Barron Road East/Lakeway Drive		
FUND(S):	139 - Streets Capital Projects Fund	PROJECT NUMBER:	ST1101
PROJECT MANAGER:	Edward McDonald	PROJECT BUDGET:	\$15,135,000
PROJECT CLIENT:	Public Works	FUNDING SOURCES:	2008 General Obligation Bonds

PROJECT DESCRIPTION

This project is the extension of Barron Road from SH 6 east at the existing Barron Road to a future intersection with the extension of Lakeway. The Barron extension will be combined with the Lakeway extension. The portion of Lakeway included extends from its intersection with Barron southward to connect to Lakeway that was built by private development.

PROJECT SCOPE

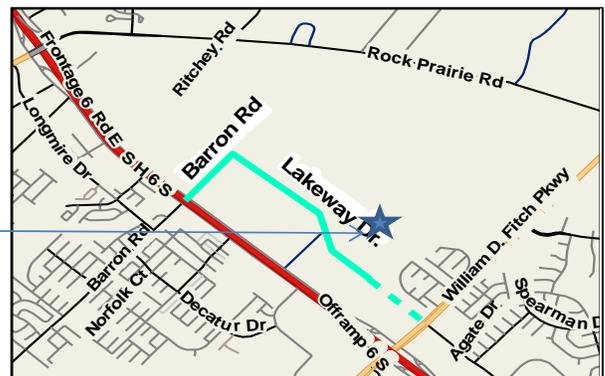
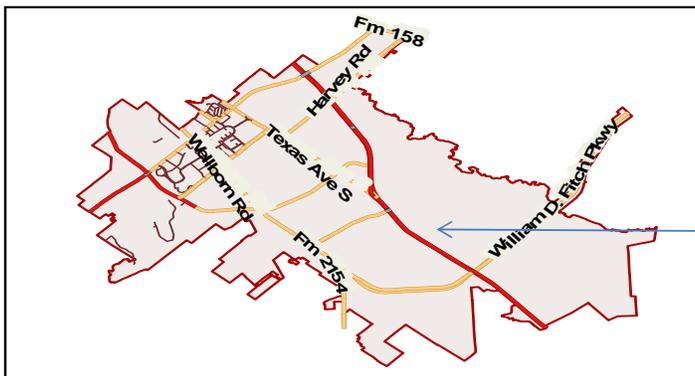
This project is the extension of Barron Road from SH 6 east at the existing Barron Road to a future intersection with the extension of Lakeway. The Barron extension will be combined with the Lakeway extension. The portion of Lakeway included extends from its intersection with Barron southward to connect to Lakeway that was built by private development.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	39,876	11,453	-	6	51,335
2012-13		465,200	20,400			485,600
2013-14		420,500	20,500			441,000
2014-15		169,552	23,500	4,405,448		4,598,500
2015-16		115,672	23,500	5,408,753		5,547,925
2016-17			10,640	4,000,000		4,010,640
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 1,210,800	\$ 109,993	\$ 13,814,201	\$ 6	\$ 15,135,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		11,175
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	11,175



STREET TXDOT PROJECTS

PROJECT:	Wellborn Rd Widening	PROJECT #:	ST0510
FUND:	139 - Streets Capital Projects	PROJECT BUDGET:	\$887,966
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Streets Capital Projects Fund

PROJECT DESCRIPTION/STATUS

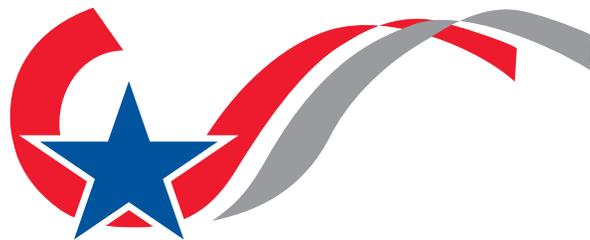
Funds for this project are designated to pay the City's portion of right-of-way costs for TxDot's Wellborn Road Widening project.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	PROJECT TOTAL
Prior Years	-	-	-	-	689,071	689,071
2012-13					44,094	44,094
2013-14					154,800	154,800
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ -	\$ 887,966	\$ 887,966

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			\$0
Supplies			\$0
Service			\$0
Capital			\$0
TOTAL	\$0	\$0	\$0



CITY OF COLLEGE STATION

PROJECT:	Design of U-Turns at SH 6 at FM 60	PROJECT #:	ST1305
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$600,000
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	Xfer fr ST0804 \$50,000 Xfer fr ST0519 \$550,000
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

The FM 60 bridge over SH 6 is one of the most congested structures along the freeway facility. University Drive is the largest east-west corridor in the city carrying over 50,000 vehicles per day and is one of the main routes used to access Texas A&M University. This project is for the design of u-turn structures at the interchange in an effort to increase capacity and improve mobility.

PROJECT SCOPE

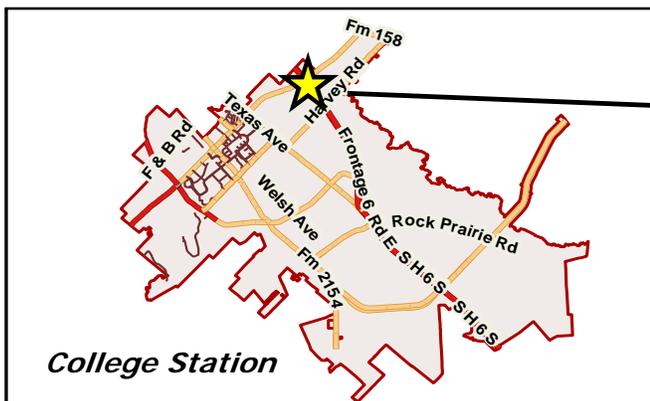
The project is for the design of u-turn structures at the FM 60/SH6 interchange. It is anticipated that the construction of this project will be proposed to TxDOT for completion if funding becomes available. The scope of work will be better defined by a study on the SH 6 corridor being commissioned by the MPO in FY13.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		579,750	18,250		2,000	600,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 579,750	\$ 18,250	\$ -	\$ 2,000	\$ 600,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Design of Raised Medians on University Dr (BS6-R to SH 6)	PROJECT #:	ST1306
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$240,000
PROJECT MANAGER:	Ed McDonald	FUNDING SOURCES:	Xfer fr ST0804 \$17,963
PROJECT CLIENT:	Public Works		Xfer fr ST0409 \$58,720
			Xfer fr ST1026 \$163,317

PROJECT DESCRIPTION

With the completion of the City's University Drive Pedestrian Project, the FM 60 corridor will have raised medians from FM 2154 to SH 6 with the exception of a short section from Eisenhower to Tarrow. This project is for the design of raised medians in this area and other pedestrian improvements between the project limits.

PROJECT SCOPE

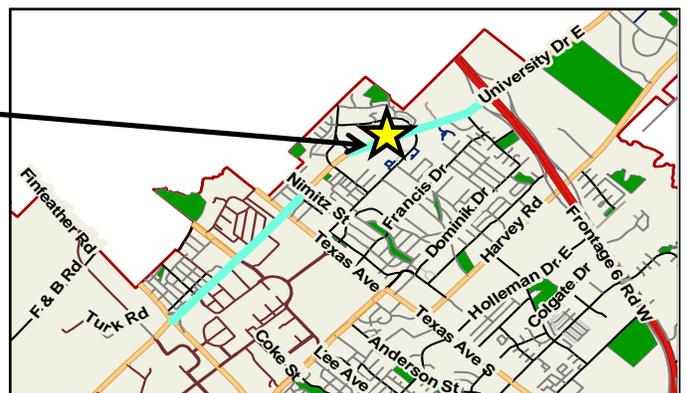
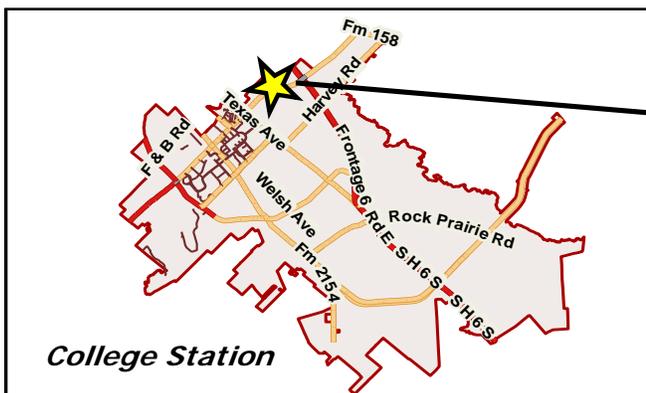
This project is for the design of raised medians and other pedestrian improvements along FM 60 between the project limits. ROW acquisition may be required. It is anticipated that the construction of this project will be proposed to TxDOT for completion if funding becomes available.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		170,000	8,000			178,000
2013-14		60,000	2,000			62,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 230,000	\$ 10,000	\$ -	\$ -	\$ 240,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



TRAFFIC PROJECTS

PROJECT:	New Traffic Signal Projects (2008 GOB)	PROJECT #:	ST1027
FUND(S):	139 - Streets Capital Projects	PROJECT BUDGET:	\$1,046,998
PROJECT MANAGER:	Lee Robinson	FUNDING SOURCES:	2008 GOB
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project serves to hold funds for new traffic signal projects. Original budget was \$3,000,000 (\$500,000 per year FY 10 thru 15). As new signal projects are created, funds will be allocated to those projects and this project balance will be reduced.

PROJECT SCOPE

Once traffic warrants are met at the signals are prioritized, designed and constructed to make intersections safer.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13				-		-
2013-14				300,000		300,000
2014-15				200,000		200,000
2015-16				546,998		546,998
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 1,046,998	\$ -	\$ 1,046,998

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		4,090
Capital Outlay		-
TOTAL	\$ -	4,090



CITY OF COLLEGE STATION

PROJECT:	Wellborn/F&B Signal	PROJECT #:	ST1031
FUND(S):	139 - Streets CIP Fund	PROJECT BUDGET:	\$250,000
PROJECT MANAGER:	Troy Rother	FUNDING SOURCES:	2008 GO Bonds - ST1027
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is for the installation of a signal at the intersection of Wellborn and F&B.

PROJECT SCOPE

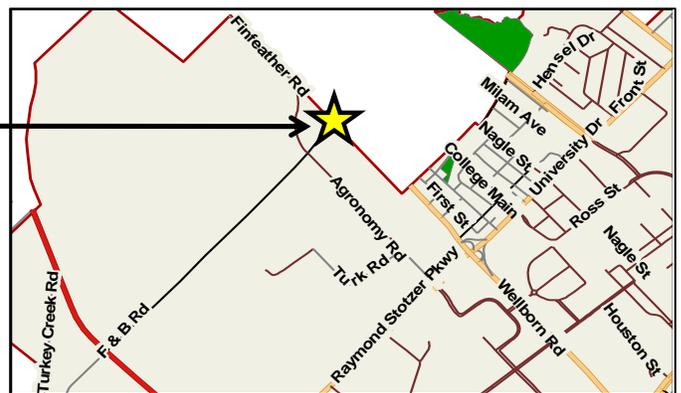
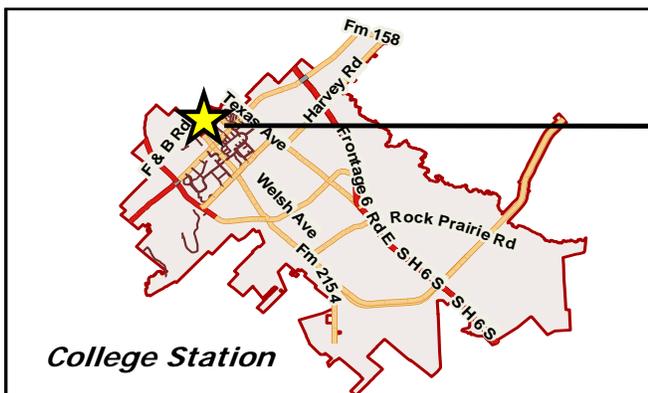
This signal will be installed as part of an ILA with the City of Bryan. Both cities and TAMU will participate in the construction cost of the signal.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13				250,000		250,000
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		2,045
Capital Outlay		-
TOTAL	\$ -	2,045



PROJECT:	Intersection Improvements at 2818/FM60	PROJECT #:	ST1207
FUND(S):	139 - Streets CIP Fund	PROJECT BUDGET:	\$380,000
PROJECT MANAGER:	Troy Rother	FUNDING SOURCES:	2008 GO Bonds - ST1027
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is for the installation of a signal at the intersection of 2818 and FM60.

PROJECT SCOPE

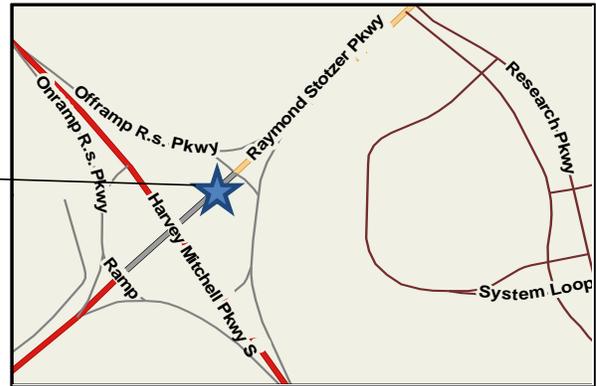
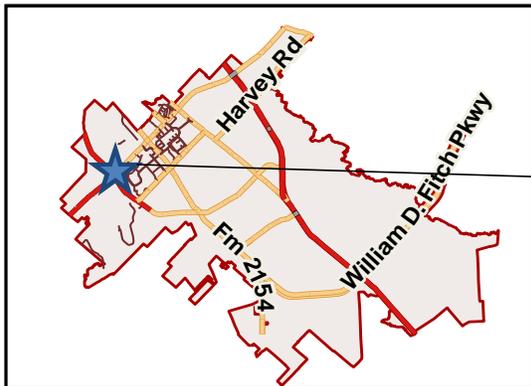
Currently, TxDOT is evaluating several options, so a specific design is currently not available to estimate a budget or an exact time frame.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15			10,156	369,844		380,000
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ 10,156	\$ 369,844	\$ -	\$ 380,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		25
Maintenance		520
Professional Services		-
Purchased Services		3,545
Capital Outlay		-
TOTAL	\$ -	4,090



PROJECT:	Signal Upgrade - Rio Grande at Harvey Mitchell Pkwy (2818)	PROJECT #:	ST1307
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$364,500
PROJECT MANAGER:	Ed McDonald	FUNDING SOURCES:	2008 GOB Bonds - ST1027
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project will add pedestrian signals, pushbuttons, crosswalks to the signalized intersection, upgrade support structures, add ADA ramps and upgrade signal cabinet

PROJECT SCOPE

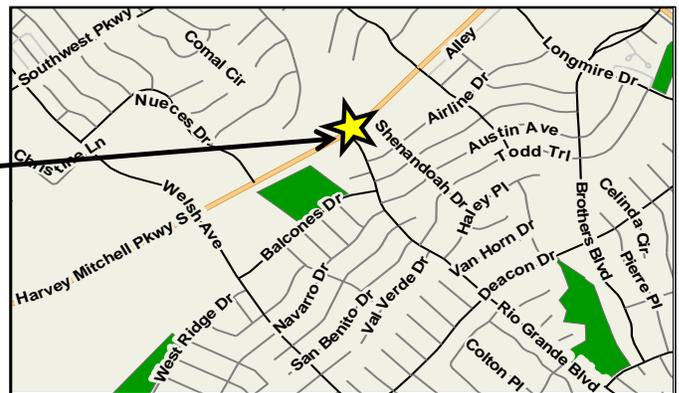
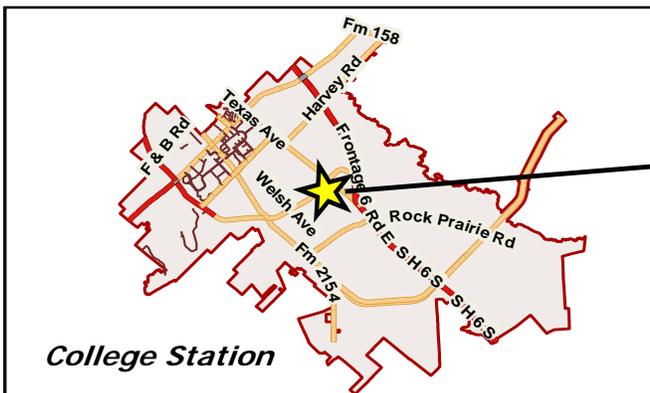
The scope will consist of a engineer design and traffic signal construction with updated pedestrian safety features.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		40,000	7,000	60,000		107,000
2013-14		9,500	8,000	240,000		257,500
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 49,500	\$ 15,000	\$ 300,000	\$ -	\$ 364,500

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		25
Maintenance		1,200
Professional Services		-
Purchased Services		1,500
Capital Outlay		-
TOTAL	\$ -	2,725



PROJECT:	Traffic Signal Rehabilitation Texas Ave at Deacon Dr	PROJECT #:	ST1414
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$300,000
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	2008 General Obligation Bond Funds
PROJECT CLIENT:	Public Works Traffic Systems		

PROJECT DESCRIPTION

The project includes replacement of a 30 year old traffic signal at Texas Avenue and Decon, traffic cabinet, and conduit. The current signal cabinet is outdated and cannot support new technology. The conduits are over capacity and not in good condition. The in-ground detection loops have been spliced and recut numerous times. The signal cabinet needs to be relocated away from a drainage ditch so that water is unable to enter the cabinet.

PROJECT SCOPE

The project scope includes an intersection survey, new Traffic Signal Design, and construction of a new signal with upgraded equipment, ADA ramps and pedestrian countdown signals. The intersection survey will determine if temporary signals will need to be installed before constructing the new signal.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		36,000	9,000			45,000
2014-15			6,250	243,950	4,800	255,000
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 36,000	\$ 15,250	\$ 243,950	\$ 4,800	\$ 300,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	FM 2818 School Zone Signalization	PROJECT #:	ST1313
FUND(S):	139 - Streets CIP Fund	PROJECT BUDGET:	\$60,000
PROJECT MANAGER:	Troy Rother	FUNDING SOURCES:	2008 GO Bonds - ST1027
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is for the design and installation of a signalized school zone along FM 2818.

PROJECT SCOPE

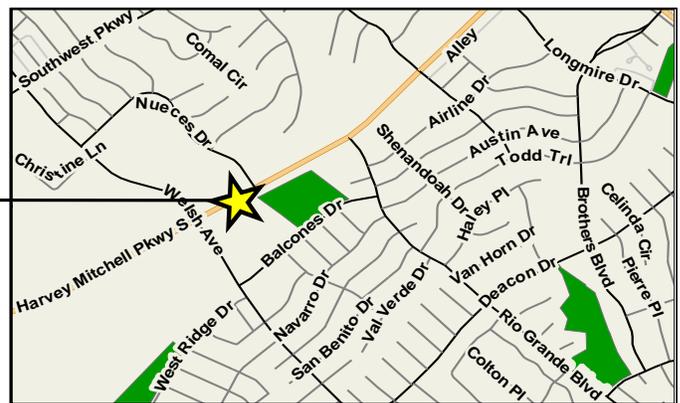
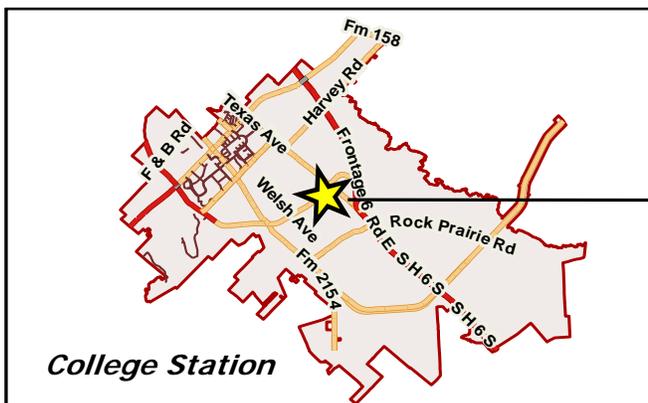
This project is for school zone signals to be installed at FM 2818, Welsh and Nueces.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	13,625	2,500	43,875	-	60,000
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 13,625	\$ 2,500	\$ 43,875	\$ -	\$ 60,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Traffic Signal Communications	PROJECT #:	ST0411
FUND(S):	139 - Streets Capital Projects	PROJECT BUDGET:	\$66,855
PROJECT MANAGER:	Lee Robinson	FUNDING SOURCES:	2003 GOB - \$250,000
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is a general holding project for specific traffic signal communication project locations. This project will consist of installing fiber optics to interconnect traffic signals and, in some cases, will utilize wireless technology. Presently 15 signals are not interconnected. Communications provides instant upload and download of data, ability to monitor the system and possible make repairs from the signal shop. Installed wireless radios on Texas, installed conduit for fiber optics at Holleman & G Bush. Upgrades from copper cables to fiber optics will continue to be made and communications will be made to signals that are currently without. Original project budget = \$250,000; Budget transferred to secondary projects as they've been established.

PROJECT SCOPE

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	27,555	-	27,555
2012-13						-
2013-14				24,100	15,200	39,300
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 51,655	\$ 15,200	\$ 66,855

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Intersection Pedestrian Improvements Holleman/Eleanor	PROJECT #:	ST1404
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$40,644
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Transfer from General Fund
PROJECT CLIENT:	Public Works Planning & Development Services		

PROJECT DESCRIPTION

As part of the Southside Neighborhood Planning effort, pedestrian improvements to the Intersection of Holleman and Eleanor were identified.

PROJECT SCOPE

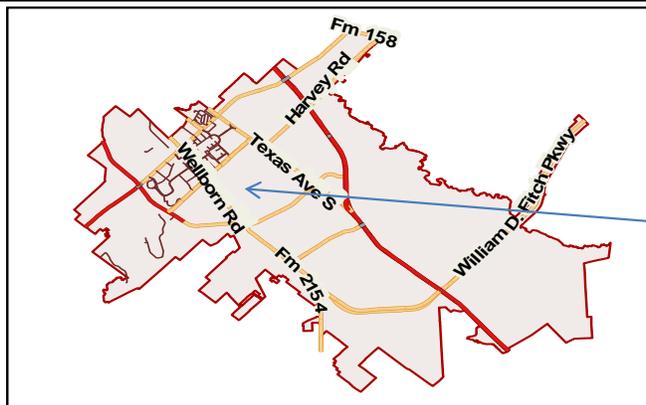
This project is for the installation of pedestrian flashing signs and crosswalk enhancements

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		6,024	4,500	30,120		40,644
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 6,024	\$ 4,500	\$ 30,120	\$ -	\$ 40,644

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		1,500
Professional Services		-
Purchased Services		1,600
Capital Outlay		-
TOTAL	\$ -	3,100



PROJECT:	Intersection Pedestrian Improvements George Bush at Timber/Bizzell	PROJECT #:	ST1405
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$64,072
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Transfer from General Fund
PROJECT CLIENT:	Public Works Planning and Development Services		

PROJECT DESCRIPTION

This project is to improve connectivity to along and through the intersection of George Bush and Timber/Bizzell. This will also address ADA accessibility issues.

PROJECT SCOPE

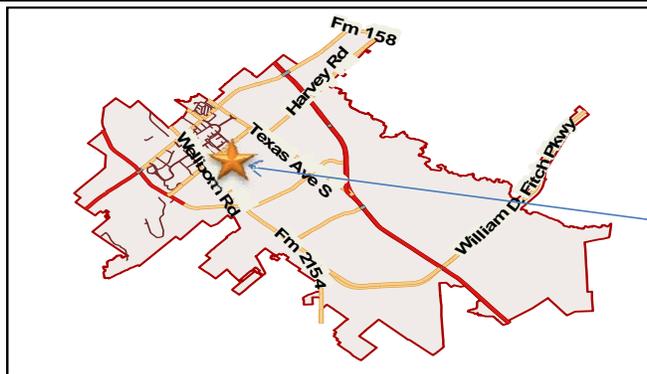
This project will close gaps in existing sidewalks, add ADA curb ramps, remove an obstruction in the sidewalk, and add concrete pads to the pedestrian crosswalk signal buttons for ADA access.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	-	-	-	-
2013-14	-	7,846	3,922	52,304	-	64,072
2014-15	-	-	-	-	-	-
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 7,846	\$ 3,922	\$ 52,304	\$ -	\$ 64,072

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



SIDEWALK AND TRAIL PROJECTS

PROJECT:	Sidewalk Improvements (2008 GOB)	PROJECT #:	ST1028
FUND(S):	139 - Streets CIP Fund	PROJECT BUDGET:	\$40,025
PROJECT MANAGER:	TBD	FUNDING SOURCES:	2008 GO Bonds
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

Funds provided for sidewalk improvement projects throughout the City. Plan to build sidewalks along thoroughfares and collectors and to retrofit older neighborhoods. This project serves as a holding account until specific projects are identified. \$100,000 per year FY 10 thru 12
Original Budget = \$300,000

PROJECT SCOPE

Project scope will be defined by the Bicycle Pedestrian and Greeways Master Plan. Potential projects include a Dexter Drive sidewalk and a Guadalupe Drive sidewalk.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				40,025		40,025
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 40,025	\$ -	\$ 40,025

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Dexter Sidewalks	PROJECT #:	ST1208
FUND(S):	Fund 139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$200,000
PROJECT MANAGER:	Ed McDonald	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

Sidewalk Improvements along the west side of Dexter from Park Place south to Winding Road.

PROJECT SCOPE

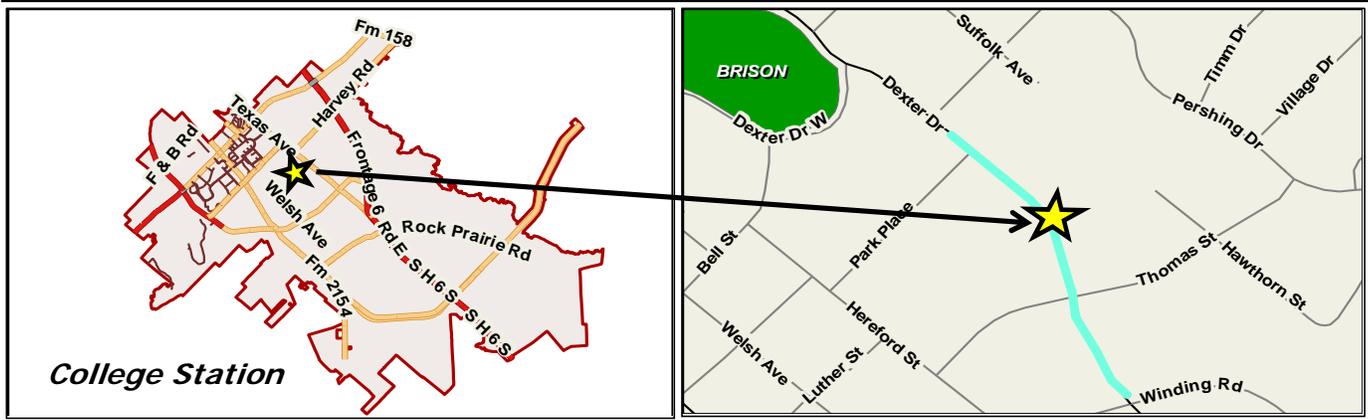
Design and construction of sidewalk improvements on Dexter from Park Place to Winding Road.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	11,648	4,088	-	-	15,736
2012-13		28,352	16,000	139,912	-	184,264
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 40,000	\$ 20,088	\$ 139,912	\$ -	\$ 200,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Lick Creek Hike and Bike Trail	PROJECT #:	ST1104
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$4,410,000
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	P&DS - Venessa Garza		

PROJECT DESCRIPTION

The Lick Creek Hike and Bike Trail project will construct about 4.5 miles of Hike and Bike Trails along Lick Creek between Westfield Park and Lick Creek Park connecting residential neighborhoods and CSISD property. This project is on the City's Bikeway Master Plan and was ranked as a High priority project by the Bike and Hike Task Force.

PROJECT SCOPE

The project will consist of on-street improvements in the area west of SH 6, a multi-use path through mostly City-owned property between SH 6 and WD Fitch, and cross under WD Fitch Pkwy to continue along the dedicated parkland and along Pebble Creek Pkwy.

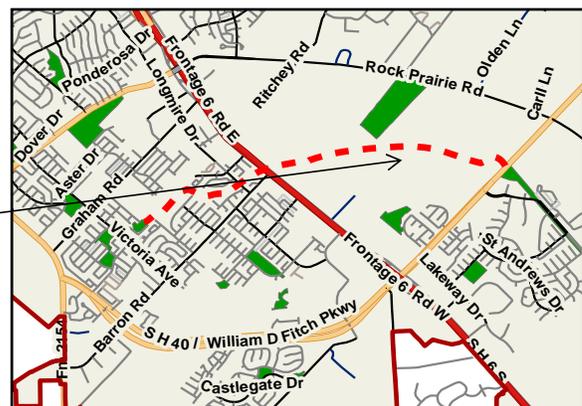
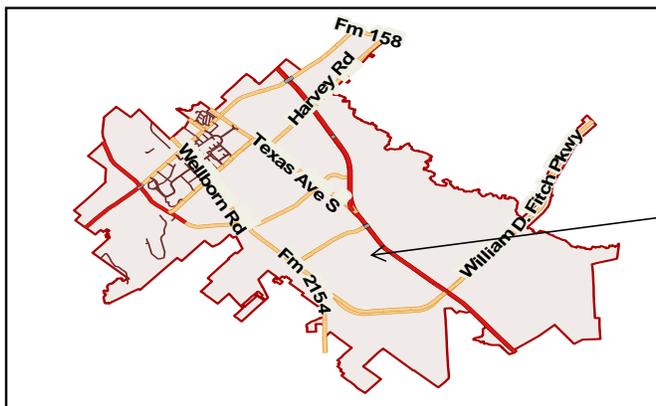
Project Total

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	64,759	19,430	-	711	84,900
2012-13	59,000	390,000	28,000		2288	479,288
2013-14		60,000	29,000	2,000,000	2000	2,091,000
2014-15		35,242	18,570	1,700,000	1000	1,754,812
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 59,000	\$ 550,001	\$ 95,000	\$ 3,700,000	\$ 5,999	\$ 4,410,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		25,000
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	25,000

\$6,500 needed every two years for additional maintenance.



PROJECT:	University Drive Pedestrian Improvements Phases 2-5	PROJECT #:	ST1206
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$7,055,000
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Public Works - Troy Rother		

PROJECT DESCRIPTION

This project consists of implementing Phase 2 of the Pedestrian Improvements along University Drive. The project developed a plan to improve pedestrian travel in the Northgate area of College Station, especially to facilitate pedestrian movement across and along University Drive between Boyett Street and South College Avenue. This project was ranked as a High priority project by City staff.

PROJECT SCOPE

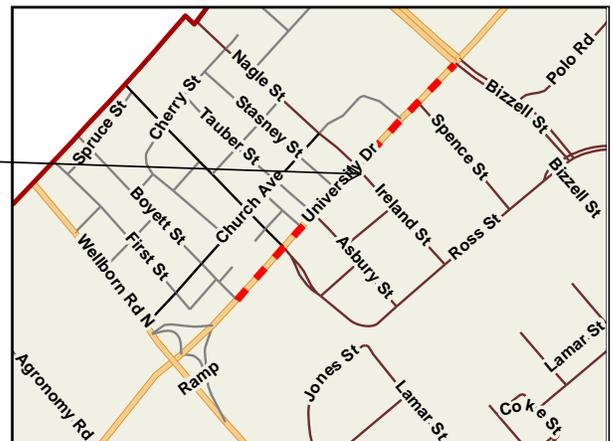
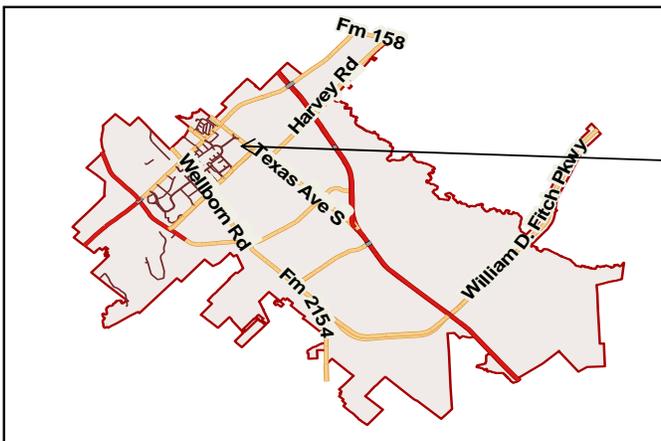
Sidewalks, medians, crosswalks, and pedestrian signals along approximately 2,200 LF of University Drive from College Main to South College. A preliminary engineering report will be completed to determine the limits of the right-of-way and to complete a traffic analysis to identify the needs and placement of pedestrian crossings and traffic signal timing along the University Drive Corridor.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	40,225	6,159	-	224	46,608
2012-13		274,775	48,841		6,776	330,392
2013-14	750,000	365,000	45,000	800,000	2,000	1,962,000
2014-15			14,000	4,701,000	1,000	4,716,000
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 750,000	\$ 680,000	\$ 114,000	\$ 5,501,000	\$ 10,000	\$ 7,055,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		2,700
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	2,700



PROJECT:	Bike/ Ped Intersection Improvements George Bush at Dexter	PROJECT #:	ST1406
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$17,061
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Transfer from General Fund
PROJECT CLIENT:	Public Works Planning and Development Services		

PROJECT DESCRIPTION

This project is to improve connectivity to an existing trail at the southwest corner of the intersection. This will also address ADA accessibility issues.

PROJECT SCOPE

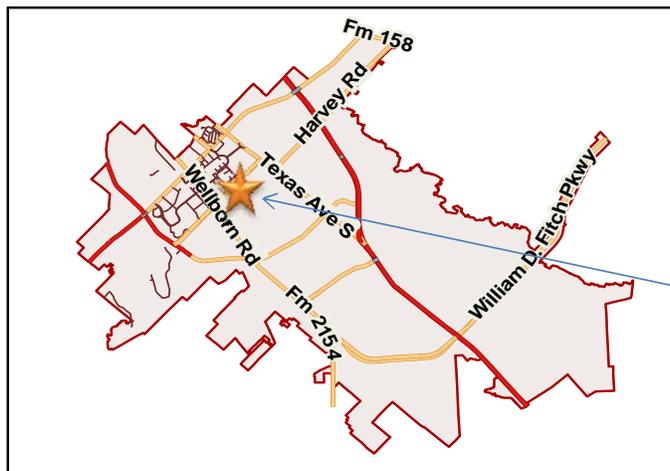
This project will remove an existing step and replace it with an ADA ramp.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	-	-	-	-
2013-14	-	2,089	1,045	13,927	-	17,061
2014-15	-	-	-	-	-	-
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 2,089	\$ 1,045	\$ 13,927	\$ -	\$ 17,061

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Guadalupe Drive Sidewalk Improvements	PROJECT #:	ST1407
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$142,772
PROJECT MANAGER:	Ed McDonald	FUNDING SOURCES:	Transfer from General Fund
PROJECT CLIENT:	Public Works Planning and Development Services		

PROJECT DESCRIPTION

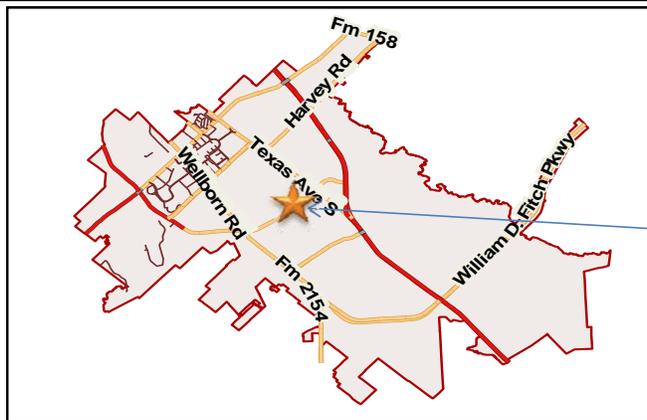
This project is for the design and construction of a sidewalk on one side of Guadalupe Drive (Local Street) from Langford Street to Nueces Drive. It was identified in the Bicycle, Pedestrian and Greenways Master Plan and is also an ADA request.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	-	-	-	-
2013-14	-	17,482	8,741	116,549	-	142,772
2014-15	-	-	-	-	-	-
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 17,482	\$ 8,741	\$ 116,549	\$ -	\$ 142,772

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		725
Capital Outlay		-
TOTAL	\$ -	725



PROJECT:	Langford Street Sidewalk Improvements	PROJECT #:	ST1408
FUND(S):	139 - Streets Capital Projects Fund	PROJECT BUDGET:	\$342,544
PROJECT MANAGER:	Ed McDonald	FUNDING SOURCES:	Transfer from General Fund
PROJECT CLIENT:	Public Works Planning and Development Services		

PROJECT DESCRIPTION

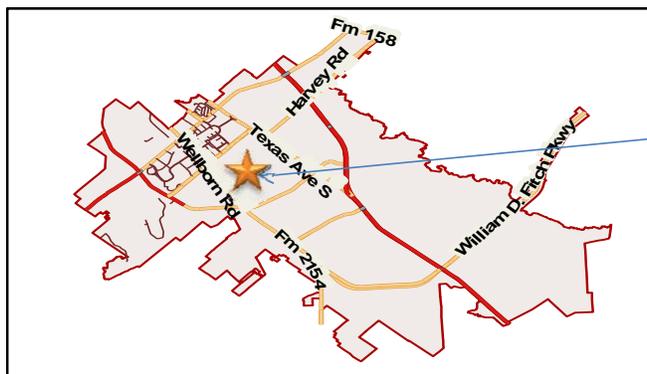
This project is for the reconstruction of an existing sidewalk on one side of Langford Street (Local Street) from Haines Drive to Guadalupe Drive. This project is the result of an ADA request.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	-	-	-	-
2013-14	-	41,944	8,056	-	-	50,000
2014-15			12,916	279,628		292,544
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 41,944	\$ 20,972	\$ 279,628	\$ -	\$ 342,544

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		1,656
Capital Outlay		-
TOTAL	\$ -	1,656



**COMMUNITY DEVELOPMENT BLOCK
GRANT FUNDED (CDBG) STREET
PROJECTS**

PROJECT:	Dominik Drive West Sidewalk Improvements GB East to Gables	PROJECT #:	ST1409
FUND(S):	Community Development Block Grant Funds	PROJECT BUDGET:	\$116,993
PROJECT MANAGER:	Charles Michalewicz	FUNDING SOURCES:	CDBG
PROJECT CLIENT:	Community Development		

PROJECT DESCRIPTION

This project is for the design and construction of a sidewalk on one side of Dominik Drive West (Major Collector) from George Bush Drive to near Puryear Drive. The project was identified in the Bicycle, Pedestrian, and Greenways Master Plan and Eastgate Neighborhood Plan.

PROJECT SCOPE

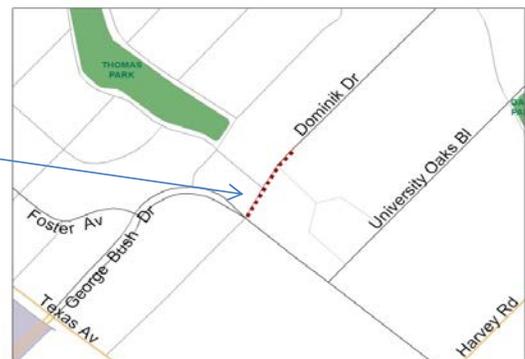
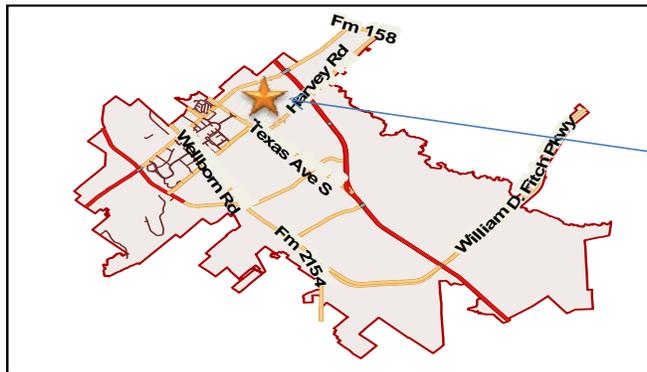
FY14 expenditures are for the design phase of the project.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14	-	17,482	-	-	2,773	20,255
2014-15	-	-	-	84,987	11,751	84,987
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 17,482	\$ -	\$ 84,987	\$ 14,524	\$ 116,993

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		227
Capital Outlay		-
TOTAL	\$ -	227



PROJECT:	Westridge and San Pedro Sidewalk Improvements	PROJECT #:	ST1410
FUND(S):	Community Development Block Grant Funds	PROJECT BUDGET:	\$137,707
PROJECT MANAGER:	Charles Michalewicz	FUNDING SOURCES:	CDBG
PROJECT CLIENT:	Community Development		

PROJECT DESCRIPTION

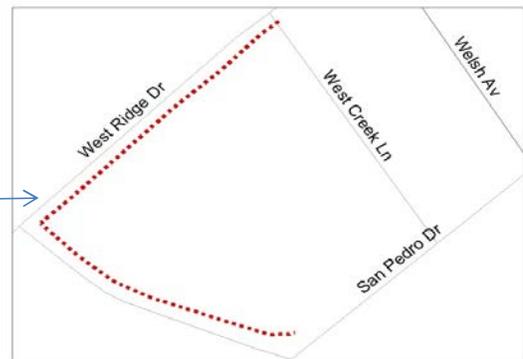
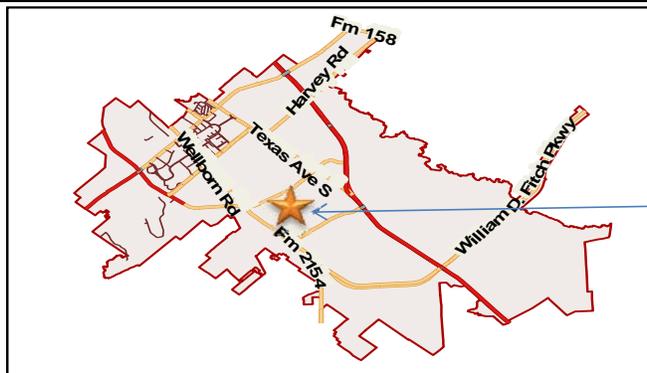
This project is for the design and construction of a West Ridge Drive (Local Street) from West Creek Lane to San Pedro Drive and San Pedro Drive (Local Street) from West Ridge Drive to the cul-de-sac. It was identified in the Bicycle, Pedestrian, and Greenways Master Plan and the Central College Station Neighborhood Plan.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		14,500	7,250	97,104	18,853	137,707
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 14,500	\$ 7,250	\$ 97,104	\$ 18,853	\$ 137,707

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		342
Capital Outlay		-
TOTAL	\$ -	342



PROJECT:	Nimitz Street Rehabilitation Design	PROJECT #:	ST1315
FUND(S):	Community Development Block Grant Funds	PROJECT BUDGET:	\$89,353
PROJECT MANAGER:	Charles Michalewicz	FUNDING SOURCES:	CDBG (Design and Construction) General Fund (PER)
PROJECT CLIENT:	Community Development		

PROJECT DESCRIPTION

Rehabilitation of Nimitz Street from Lincoln Avenue to Ash Street. Proposed design is for a standard 2-lane local street with sidewalk. This project was identified as part of the Eastgate Neighborhood Plan. The current street configuration is a sub-standard rural section and is not centered in right-of-way and within 5 feet of several single-family dwellings on the western side lots.

PROJECT SCOPE

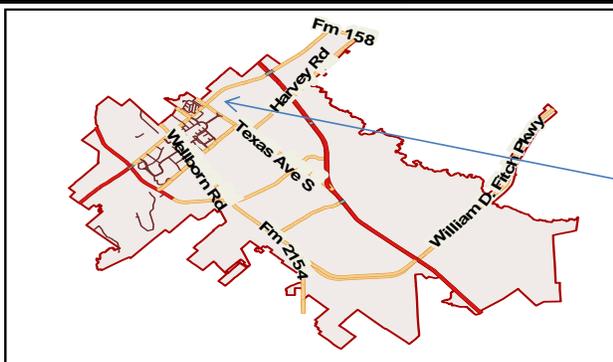
Rehabilitation of Nimitz Street from Lincoln Avenue to Ash Street (~780 LF plus intersections) into a standard 27-foot pavement back of curb to back of curb. Concrete pavement with curb and gutter and 5-foot sidewalk on one side of the street. No additional right-of-way acquisition is needed. FY14 expenditures are for the design phase of the project. Total project is estimated to cost approximately \$525,000. Construction is anticipated for future years. \$7,100 Preliminary Engineering Review in FY13 funded with the General Funds.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	7,100	-	-	-	7,100
2013-14	-	63,739	7,253	-	11,261	82,253
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 70,839	\$ 7,253	\$ -	\$ 11,261	\$ 89,353

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Dominik Drive Sidewalk Improvements Texas Ave to George Bush Dr East - Design	PROJECT #:	ST1411
FUND(S):	Community Development Block Grant Funds	PROJECT BUDGET:	\$20,929
PROJECT MANAGER:	Charles Michalewicz	FUNDING SOURCES:	CDBG
PROJECT CLIENT:	Community Development		

PROJECT DESCRIPTION

This project is for the design and construction of a sidewalk on one side of Dominik Drive West (Local Street) from Texas Avenue to George Bush Drive. It was identified in the Bicycle, Pedestrian, and Greenways Master Plan and Eastgate Neighborhood Plan.

PROJECT SCOPE

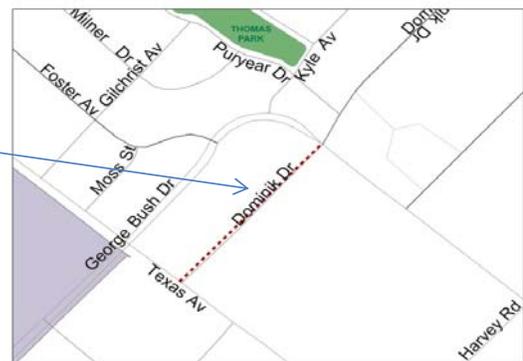
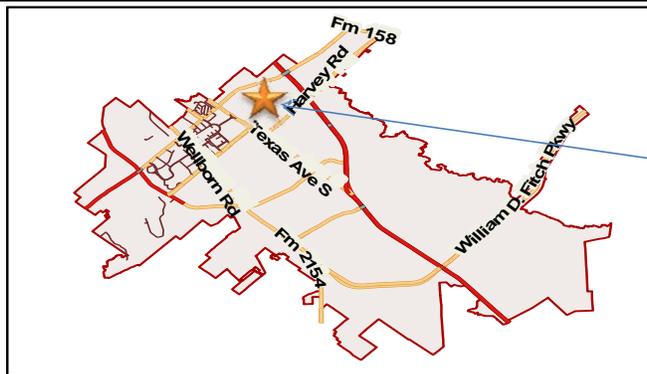
FY14 expenditures are for the design phase of the project. Total project is estimated to cost approximately \$120,000. Construction is anticipated for future years.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14	-	15,135	2,929	-	2,865	20,929
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 15,135	\$ 2,929	\$ -	\$ 2,865	\$ 20,929

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		494
Capital Outlay		-
TOTAL	\$ -	494



PROJECT:	Dominik Drive East Sidewalk Improvements Stallings to Munson	PROJECT #:	ST1412
FUND(S):	Community Development Block Grant Funds	PROJECT BUDGET:	\$19,857
PROJECT MANAGER:	Charles Michalewicz	FUNDING SOURCES:	CDBG
PROJECT CLIENT:	Community Development		

PROJECT DESCRIPTION

This project is for the design and construction of a sidewalk on one side of Dominik Drive East (Major Collector) from Stallings Drive to Munson Avenue. It was identified in the Bicycle, Pedestrian, and Greenways Master Plan and Central College Station Neighborhood Plan.

PROJECT SCOPE

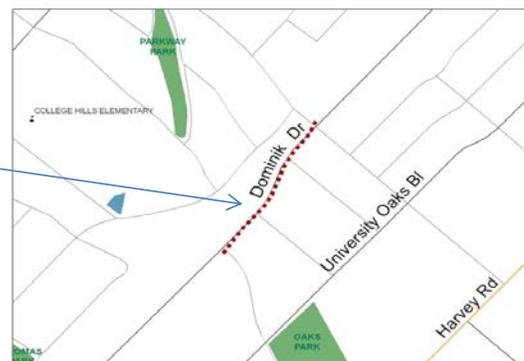
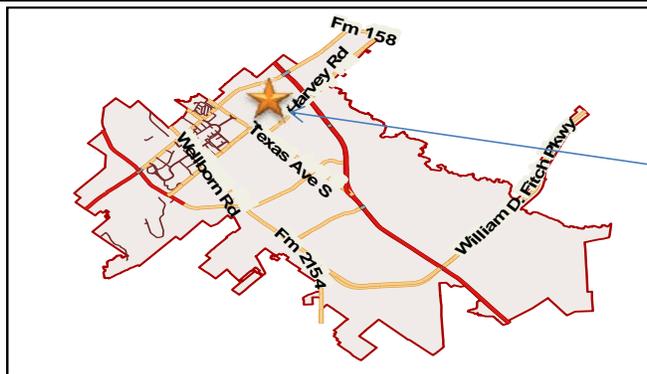
FY14 expenditures are for the design phase of the project. Total project is estimated to cost approximately \$115,000. Construction is anticipated for future years.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14	-	14,281	2,857	-	2,719	19,857
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 14,281	\$ 2,857	\$ -	\$ 2,719	\$ 19,857

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		508
Capital Outlay		-
TOTAL	\$ -	508



PROJECT:	Park Place Sidewalk Improvements (at SW corner of Texas Avenue)	PROJECT #:	ST1413
FUND(S):	Community Development Block Grant Funds	PROJECT BUDGET:	\$48,275
PROJECT MANAGER:	Charles Michalewicz	FUNDING SOURCES:	CDBG
PROJECT CLIENT:	Community Development		

PROJECT DESCRIPTION

This project is for the design and construction of a 6-foot sidewalk and retaining wall on the southwest corner of Park Place and Texas Ave.

PROJECT SCOPE

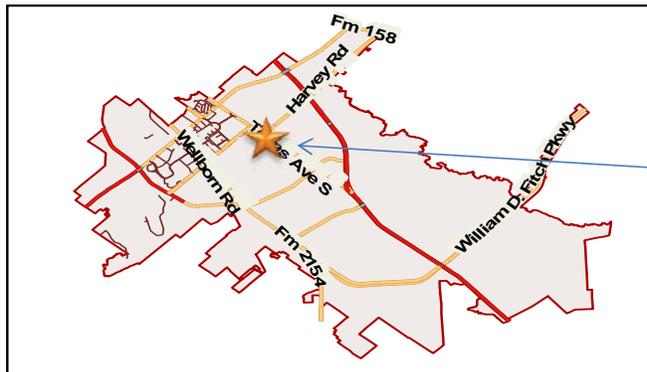
The project is to address a missing sidewalk section on Park Place and Texas Avenue, and to address ADA accessibility issues. The existing sidewalk to be removed is 6 feet wide and will be replaced with a 6-foot wide sidewalk and 2-foot high retaining wall.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14	-	5,000	2,500	34,166	6,609	48,275
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 5,000	\$ 2,500	\$ 34,166	\$ 6,609	\$ 48,275

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		150
Capital Outlay		-
TOTAL	\$ -	150



PROJECT:	FM 2154 Sidewalk Improvements (Luther to SW Parkway)	PROJECT #:	ST1203
FUND(S):	122 - Community Development Fund	PROJECT BUDGET:	\$609,179
PROJECT MANAGER:	Ed McDonald	FUNDING SOURCES:	CDBG Funds
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is for the design and construction of a sidewalk on one side of FM 2154 from Luther to Southwest Parkway.

PROJECT SCOPE

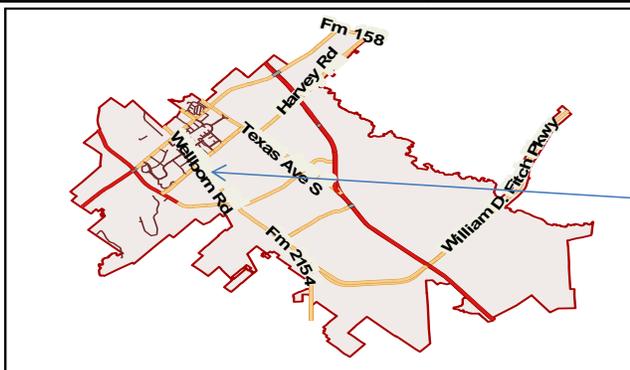
This project is for the design and construction of a sidewalk on one side of FM 2154 from Luther to Southwest Parkway.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	36,658	4,204	-	-	40,861
2012-13	256,500	73,342	9,796	80,000	-	419,638
2013-14	-	20,000	25,000	103,680	-	148,680
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 256,500	\$ 130,000	\$ 39,000	\$ 183,680	\$ -	\$ 609,179

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-





**GENERAL GOVERNMENT-
PARKS AND RECREATION
CAPITAL IMPROVEMENT PROJECTS**

**GENERAL GOVERNMENT
PARKS AND RECREATION PROJECTS
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

PROJECT NUMBER	PROJECT BUDGET AMOUNT	APPROPRIATIONS THROUGH FY12	REVISED FY 12 - 13 APPROPRIATIONS	APPROVED FY 13 - 14 APPROPRIATIONS
BEGINNING FUND BALANCE:			\$ 496,964	\$ 1,587,843
ADDITIONAL RESOURCES:				
GENERAL OBLIGATION BONDS (2008 GOB)			\$ 4,250,000	\$ 2,715,000
CERTIFICATES OF OBLIGATIONS			-	-
INTERGOVERNMENTAL TRANSFERS			76,020	-
INTRAGOVERNMENTAL TRANSFERS			200,000	400,000
INVESTMENT EARNINGS			5,000	5,000
OTHER			76,500	78,000
SUBTOTAL ADDITIONAL RESOURCES			<u>\$4,607,520</u>	<u>\$3,198,000</u>
TOTAL RESOURCES AVAILABLE			<u>\$5,104,484</u>	<u>\$4,785,843</u>
PARK PROJECTS				
* FIELD REDEVELOPMENT	PK0300	ANNUAL	-	86,772
1 CREEK VIEW NEIGHBORHOOD PARK	PK0906	515,000	515,000	-
1 NEIGHBORHOOD PARKS REVOLVING FUND	PK0912	1,000,000	1,000,000	-
1/2 LICK CREEK PK IRON BRIDGE TRAIL COMPL	PK1201	100,000	100,000	-
2 LICK CREEK PK RACCOON RUN TRAIL	PK1302	76,020	-	76,020
1 LINCOLN CENTER ADDITION	PK1213	4,285,000	75,000	350,000
1 EAST DISTRICT MAINTENANCE SHOP REP	PK1101	1,645,000	1,645,000	-
1 LICK CREEK NATURE CENTER	PK1102	2,495,000	2,495,000	-
3 WOLF PEN CREEK RESTROOMS/MISC	WP1401	200,000	-	-
CLOSED PROJECTS			-	-
CAPITAL PROJECTS SUBTOTAL			<u>\$ 512,792</u>	<u>\$ 1,150,500</u>
MISCELLANEOUS			-	-
DEBT ISSUANCE COST			25,000	15,000
GENERAL & ADMIN. CHARGES			40,182	32,700
TOTAL EXPENDITURES			<u>\$ 577,974</u>	<u>\$ 1,198,200</u>
Measurement Focus Increase (Decrease)				
ENDING FUND BALANCE:			<u>\$ 4,526,510</u>	<u>\$ 3,587,643</u>

* Project funded with Field Redevelopment fees from field users

** FY14 Closed Projects includes balance of PK1001 - Beachy Central Pk Improvements (\$19,236)

1 Indicates projects funded through 2008 G.O. Bond Authorization

2 To be funded with reimbursement from TX Parks and Wildlife Commission for grant rec'd for LC Iron Bridge Trail

3 Funded from portion of balance of WPC TIF Funds from WP0901.

**GENERAL GOVERNMENT
PARKS AND RECREATION PROJECTS
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECTED EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY 16-17	PROJECTED FY 17-18	PROJECTED FY 18-19
	\$ 1,863,949	\$ 991,060	\$ 1,587,843	\$ 446,075	\$ 365,820	\$ 239,520	\$ 189,820	\$ 141,820
	\$ 175,000	\$ 2,725,000	\$ 2,715,000	\$ 3,510,000	\$ -	\$ -	\$ -	\$ -
	380	-	-	-	-	-	-	-
	-	76,020	-	-	-	-	-	-
	950	200,000	400,000	-	-	-	-	-
	7,121	5,000	5,000	2,500	2,500	2,500	2,500	2,500
	90,204	76,500	78,000	79,600	81,200	82,800	84,500	86,200
	<u>\$273,655</u>	<u>\$3,082,520</u>	<u>\$3,198,000</u>	<u>\$3,592,100</u>	<u>\$83,700</u>	<u>\$85,300</u>	<u>\$87,000</u>	<u>\$88,700</u>
	<u>\$2,137,604</u>	<u>\$4,073,580</u>	<u>\$4,785,843</u>	<u>\$4,038,175</u>	<u>\$449,520</u>	<u>\$324,820</u>	<u>\$276,820</u>	<u>\$230,520</u>
	401,288	32,114	105,000	190,500	26,100	190,000	125,000	125,000
	26,275	785	487,940	-	-	-	-	-
	706,730	3,348	-	689,922	-	-	-	-
	-	1,321	98,679	-	-	-	-	-
	-	-	76,020	-	-	-	-	-
	-	3,545	60,000	635,200	3,586,255	-	-	-
	2,078	2,087	1,344,000	296,835	-	-	-	-
	5,658	52,967	176,000	2,260,375	-	-	-	-
	-	-	-	200,000	-	-	-	-
	1,121,708	1,059,098	30,914	19,236				
	<u>\$ 2,263,737</u>	<u>\$ 1,155,265</u>	<u>\$ 2,378,553</u>	<u>\$ 4,292,068</u>	<u>\$ 190,000</u>	<u>\$ 125,000</u>	<u>\$ 125,000</u>	<u>\$ 125,000</u>
	-	-	-	-	-	-	-	-
	380	15,000	15,000	20,000	-	-	-	-
	43,029	40,182	32,700	40,000	20,000	10,000	10,000	10,000
	<u>\$ 1,198,674</u>	<u>\$ 2,433,735</u>	<u>\$ 4,339,768</u>	<u>\$ 3,672,355</u>	<u>\$ 210,000</u>	<u>\$ 135,000</u>	<u>\$ 135,000</u>	<u>\$ 135,000</u>
	\$ 52,130	\$ (52,002)						
	<u>\$991,060</u>	<u>\$1,587,843</u>	<u>\$ 446,075</u>	<u>\$ 365,820</u>	<u>\$ 239,520</u>	<u>\$ 189,820</u>	<u>\$ 141,820</u>	<u>\$ 95,520</u>

PROJECT:	Field Redevelopment Projects	PROJECT #:	PK0300
FUND:	138 - Parks CIP	PROJECT BUDGET:	Annual
PROJECT MANAGER:	Pete Vanecek	FUNDING SOURCES:	Field Redevelopment Fees
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project will include replacement and repairs to numerous athletic facilities throughout the City. These funds are collected from user groups and PARD programs specifically for these purposes.

PROJECT SCOPE

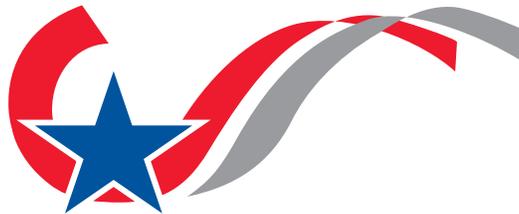
Items include drinking fountains, shade covers, light and base replacement as well as fence and bleacher repairs. Additions to turf maintenance are also included for several fields. FY13 allocations are as follows: \$64,790 for Softball including the redevelopment of Luther Jones softball field, \$28,180 for Baseball fields, and \$23,795 for Athletic fields.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	433,402	-	433,402
2012-13				105,000		105,000
2013-14				190,500		190,500
2014-15				26,100		26,100
2015-16				190,000		190,000
2016-17				125,000		125,000
2017-18				125,000		125,000
2018-19				125,000		125,000
TOTAL	\$ -	\$ -	\$ -	\$ 1,320,002	\$ -	\$ 1,320,002

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Annual Estimated Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	\$ -



CITY OF COLLEGE STATION

PROJECT:	CREEK VIEW NEIGHBORHOOD PARK	PROJECT #:	PK0906
FUND(S):	138 - Parks CIP Fund	PROJECT BUDGET:	\$515,000
PROJECT MANAGER:	Edward McDonald	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This neighborhood park project is located adjacent to the recently completed CSISD Elementary School. Current City park property will be combined with property leased from CSISD to constitute the park. The park will serve the surrounding neighborhood and assist the CSISD elementary school activities.

PROJECT SCOPE

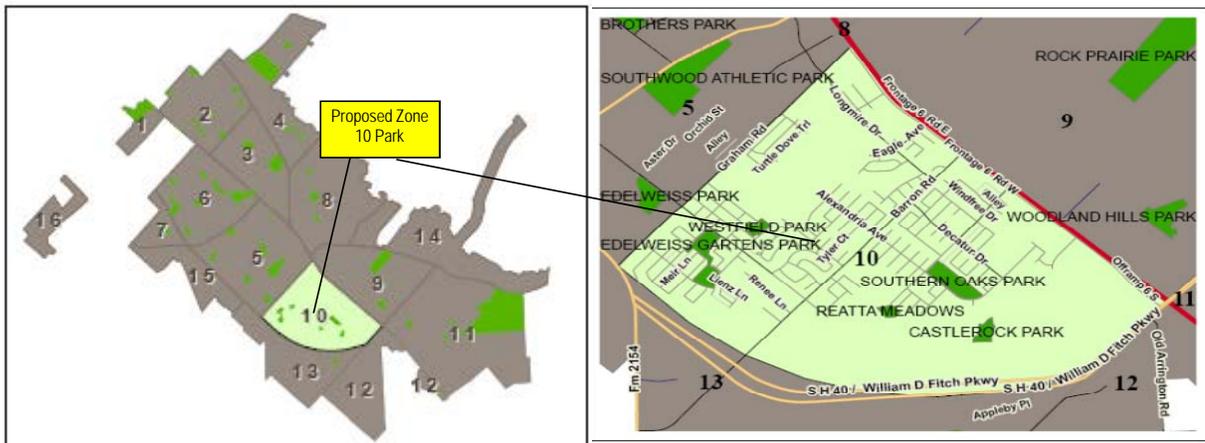
The project may include a playground, picnic pavilion, lighting, bridges, landscaping, practice ball fields, sidewalks, etc.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	21,570	4,843	289	358	27,060
2012-13		47,290	51,000	380,000	9,650	487,940
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 68,860	\$ 55,843	\$ 380,289	\$ 10,008	\$ 515,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		3,740
Maintenance		1,650
Professional Services		-
Purchased Services		2,750
Capital Outlay		-
TOTAL	\$ -	8,140



PROJECT:	NEIGHBORHOOD PARKS REVOLVING FUND	PROJECT #:	PK0912
FUND(S):	138 - Parks CIP Fund	PROJECT BUDGET:	\$1,400,000*
PROJECT MANAGER:	David Schmitz	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

Funds in the Neighborhood Parks Revolving Fund project are used for acquiring properties for neighborhood parks in advance of development in park land zones that do not have sufficient funds to use to purchase the land. By purchasing land ahead of development, the City is able to acquire land that is more suitable for neighborhood parks and at a lower cost than may be available after development occurs.

PROJECT SCOPE

As the development occurs and funds get contributed to a particular Park Land Zone, the Park Land Zone will reimburse the Neighborhood Parks Revolving Fund so more park land can be purchased.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	701,512	-	8,498	69	-	710,078
2012-13						-
2013-14	689,922	-	-	-	-	689,922
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	1,391,434	-	8,498	69	-	1,400,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-

*The original project budget (amount authorized through the GOB) was \$1,000,000. In FY09 and FY11, funds from the Neighborhood Parks Revolving Fund project were used to purchase park land in Northgate, which is in Park Land Zone 1. At that time, Park Land Zone 1 did not have sufficient funds to purchase the land. As the recent development has occurred in Northgate, contributions have been received in Park Land Zone 1 for the purchase of neighborhood park land. As the purchase of the Park Land has already occurred with funds from the Neighborhood Parks Revolving Fund, \$400,000 will be transferred into the Parks Capital Improvement Projects Fund from Park Land Zone 1 to reimburse the Neighborhood Parks Revolving Fund for funds that were expended previously on the park land in Northgate.



PROJECT:	Lick Creek Park Iron Bridge Trail	PROJECT #:	PK1201
FUND(S):	138 - Parks CIP Fund	PROJECT BUDGET:	\$100,000
PROJECT MANAGER:	Pete Vanecek	FUNDING SOURCES:	2008 General Obligation Bonds Texas Parks and Wildlife Grant Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

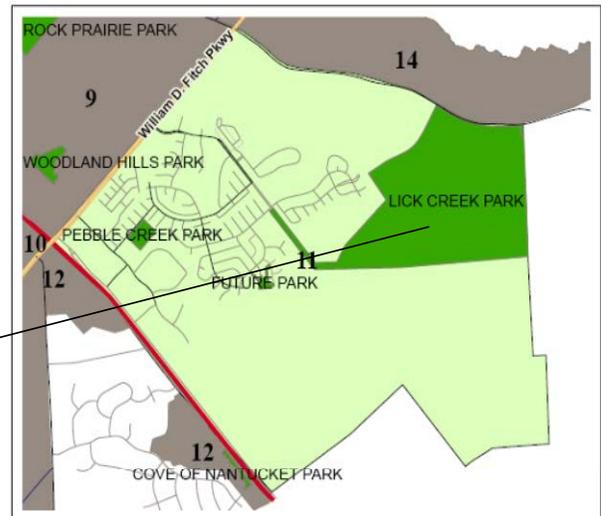
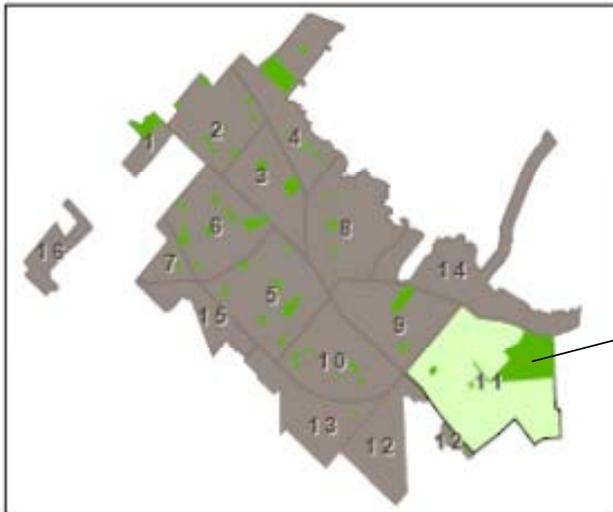
This park project is for construction of a compacted gravel trail over the existing dirt trail in Lick Creek Park. Funding for this project will come from grant funds received by the Texas Parks and Wildlife Department (TPWD). As the grant funds will be received as a reimbursement for project costs, project expenditures will initially be funded with 08 GOB funds.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	1,321	-	-	1,321
2012-13		488	5,000	93,191		98,679
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 488	\$ 6,321	\$ 93,191	\$ -	\$ 100,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		950
Maintenance		400
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	1,350



PROJECT:	Lick Creek Park Iron Bridge Trail	PROJECT #:	PK1201
FUND(S):	138 - Parks CIP Fund	PROJECT BUDGET:	\$100,000
PROJECT MANAGER:	Pete Vanecek	FUNDING SOURCES:	2008 General Obligation Bonds Texas Parks and Wildlife Grant Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This park project is for construction of a compacted gravel trail over the existing dirt trail in Lick Creek Park. Funding for this project will come from grant funds received by the Texas Parks and Wildlife Department (TPWD). As the grant funds will be received as a reimbursement for project costs, project expenditures will initially be funded with 08 GOB funds.

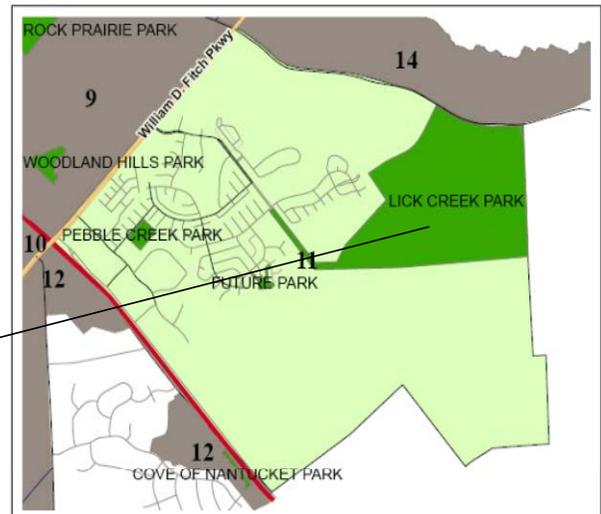
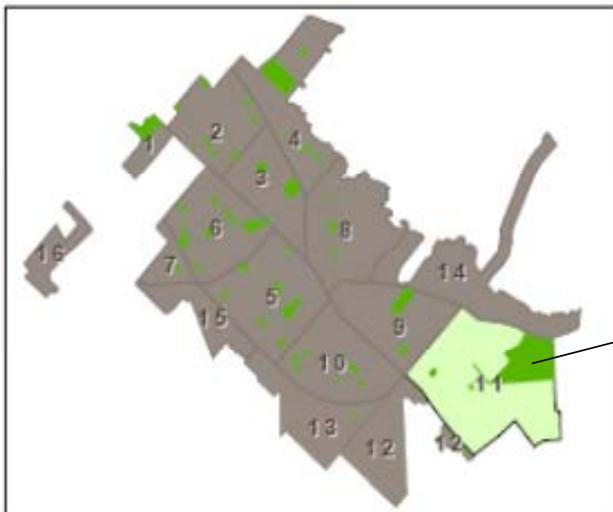
PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	1,321	-	-	1,321
2012-13		488	5,000	93,191		98,679
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 488	\$ 6,321	\$ 93,191	\$ -	\$ 100,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		950
Maintenance		400
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	1,350



PROJECT:	LINCOLN CENTER ADDITION	PROJECT #:	PK1213
FUND(S):	138 - Parks CIP Fund	PROJECT BUDGET:	\$4,285,000
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project is for the expansion of the Lincoln Center building to include additional space for programming and storage.

PROJECT SCOPE

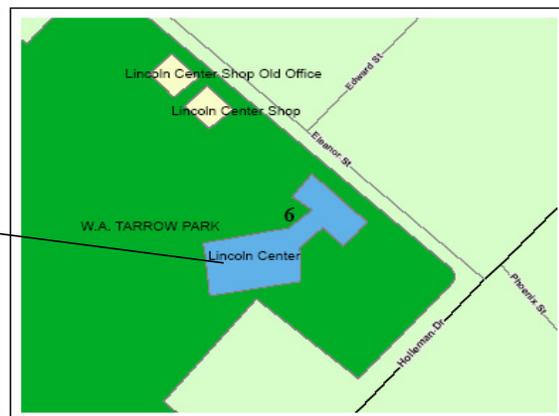
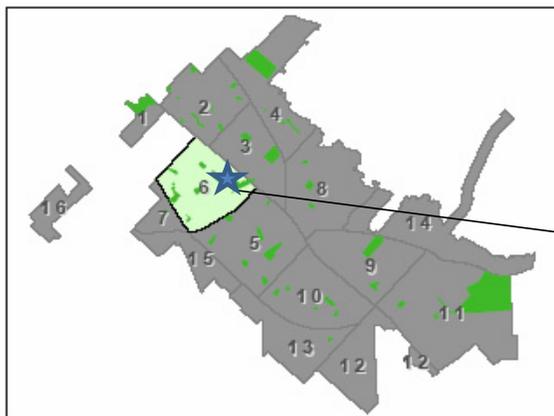
The project will start with a facility assessment. The scope will include renovation work based on the facility assessment and additional space for programs and storage. Design is scheduled for FY14 and construction in FY15.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	3,228	-	317	3,545
2012-13		50,000	5,000		5,000	60,000
2013-14		585,200	30,000		20,000	635,200
2014-15		60,800	30,000	3,477,000	18,455	3,586,255
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 696,000	\$ 68,228	\$ 3,477,000	\$ 43,772	\$ 4,285,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		30,000
Supplies		12,450
Maintenance		-
Professional Services		-
Purchased Services		55,600
Capital Outlay		-
TOTAL	\$ -	98,050



PROJECT:	EAST DISTRICT MAINTENANCE SHOP REPLACEMENT	PROJECT #:	PK1101
FUND(S):	138 - Parks CIP Fund	PROJECT BUDGET:	\$1,645,000
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project is for the replacement of the East District maintenance shop. The facility will be located at Veterans' Park.

PROJECT SCOPE

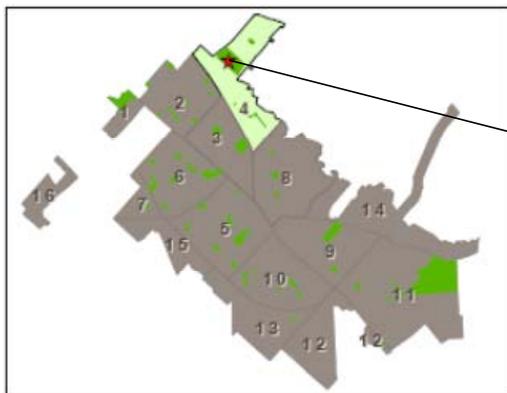
The addition will include two maintenance bays with rollup doors, a renovated interior with a conditioned break room, and an outside storage area with an all weather surface. The storage area will include a covered storage area.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	3,931	-	235	4,165
2012-13		100,000	40,000	1,200,000	4000	1,344,000
2013-14		10,000	4,819	278,016	4000	296,835
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 110,000	\$ 48,750	\$ 1,478,016	\$ 8,235	\$ 1,645,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		9,600
Professional Services		-
Purchased Services		600
Capital Outlay		-
TOTAL	\$ -	10,200



PROJECT:	Lick Creek Nature Center	PROJECT #:	PK1102
FUND(S):	138 - Parks CIP Fund	PROJECT BUDGET:	\$2,495,000
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project is for the design and construction of a Nature Center in Lick Creek Park.

PROJECT SCOPE

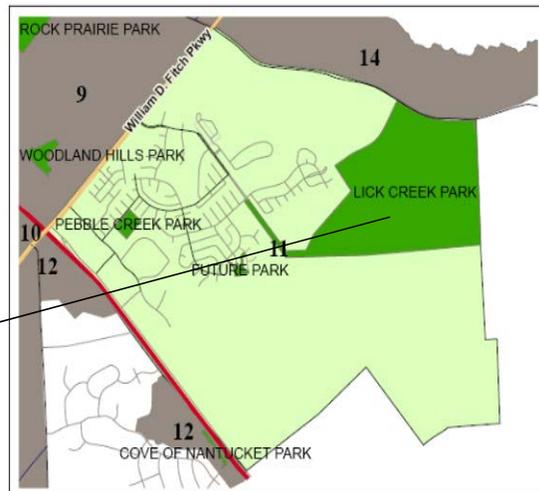
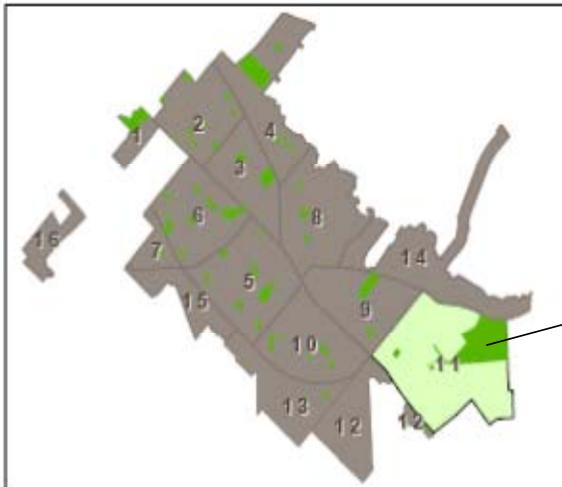
The project will include an approximately 4,000 SF building with porches, utilities extension to the site, parking, paths, landscaping, site lighting, signage, pavillions, and other open air facilities.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	45,086	13,533	-	5	58,625
2012-13		150,000	24,000		2000	176,000
2013-14		204,914	16,466	2,036,000	2995	2,260,375
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 400,000	\$ 53,999	\$ 2,036,000	\$ 5,000	\$ 2,495,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		85,625
Supplies		16,800
Maintenance		-
Professional Services		-
Purchased Services		58,000
Capital Outlay		-
TOTAL	\$ -	160,425



PROJECT:	WOLF PEN CREEK RESTROOMS/MISC	PROJECT #:	WP1401
FUND(S):	138 - PARD Capital Projects Fund	PROJECT BUDGET:	\$200,000
PROJECT MANAGER:	Amy Atkins	FUNDING SOURCES:	Transfer from WPC TIF Fund Balance of WPC TIF Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project is for the addition of restrooms and other miscellaneous improvements at the Wolf Pen Creek Festival Site.

PROJECT SCOPE

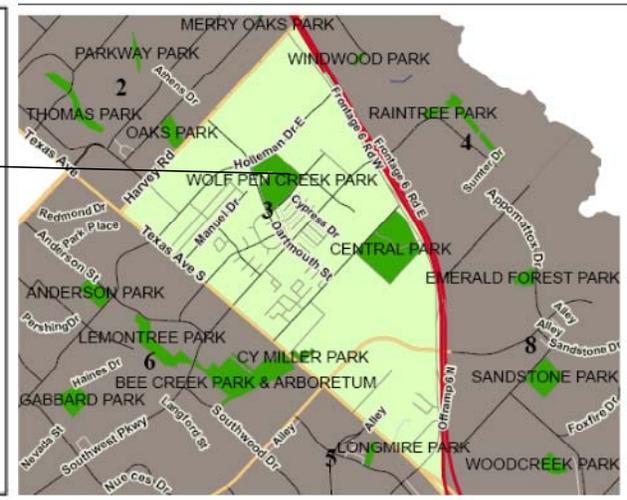
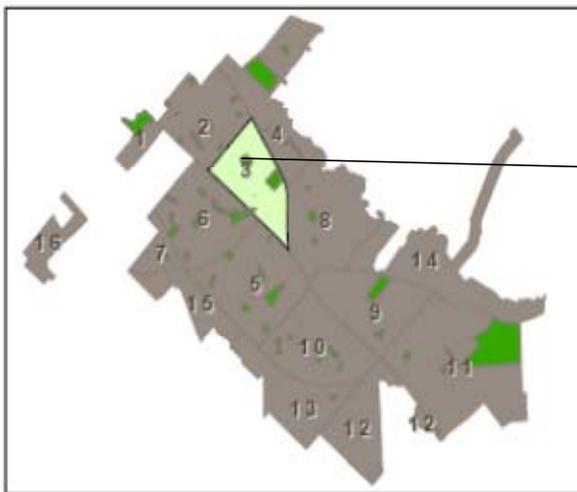
This project is for the addition of a prefabricated restroom building to be installed at the festival site in Wolf Pen Creek (WPC) Park. The original plan for the site included a restroom facility, which was eliminated through committee and staff discussions. The new facility has generated considerable use. The area will be used for City and private rental special events throughout the year, as well as open to the public for daily use. Any remaining balance will be used for miscellaneous improvements at the WPC Festival Site.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		7,000	3,000	160,000	30,000	200,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 7,000	\$ 3,000	\$ 160,000	\$ 30,000	\$ 200,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		TBD
Supplies		TBD
Maintenance		TBD
Professional Services		TBD
Purchased Services		TBD
Capital Outlay		TBD
TOTAL	\$ -	TBD



**HOTEL TAX FUND FUNDED
PARKS AND RECREATION PROJECTS**

PROJECT:	Veterans Park Synthetic Fields	PROJECT #:	HM1217
FUND(S):	121 - Hotel Tax Fund	PROJECT BUDGET:	\$4,402,400
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	Hotel Tax Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project is for the design and construction of two synthetic turf fields at Veteran's Park, including lighting for each field and new parking for approximately 350 vehicles.

PROJECT SCOPE

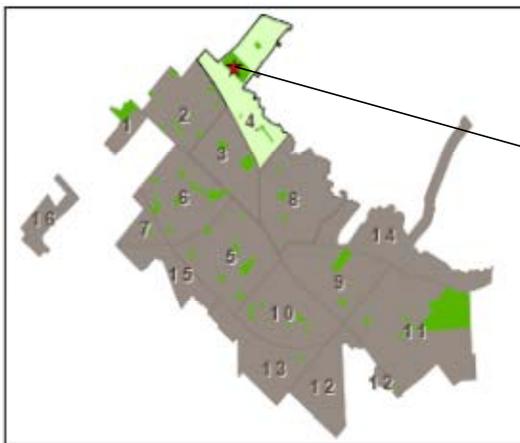
The scope of this project is to design and construct two synthetic turf fields at Veterans Park as well as parking and lighting to support the new fields. The synthetic turf fields will provide an all weather playing surface that can be used immediately following a rain event.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	97,500	1,805	-	-	99,305
2012-13		97,500	20,000	3,800,000	18,925	3,936,425
2013-14		10,000	35,695	302,050	18,925	366,670
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 205,000	\$ 57,500	\$ 4,102,050	\$ 37,850	\$ 4,402,400

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		10,000
Professional Services		-
Purchased Services		15,000
Capital Outlay	53,472	-
TOTAL	\$ 53,472	\$ 25,000



**GENERAL GOVERNMENT-
FACILITY AND TECHNOLOGY
CAPITAL IMPROVEMENT PROJECTS**

**GENERAL GOVERNMENT
FACILITIES AND TECHNOLOGY CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

			<u>PROJECT BUDGET AMOUNT</u>	<u>APPROPRIATIONS THROUGH FY12</u>	<u>REVISED FY12-13 APPROPRIATIONS</u>	<u>APPROVED FY13-14 APPROPRIATIONS</u>
BEGINNING FUND BALANCE:					\$ 1,575,659	\$ 1,901,274
ADDITIONAL RESOURCES:						
	GENERAL OBLIGATION BONDS (08 GOB)				\$ 250,000	\$ -
	CERTIFICATES OF OBLIGATIONS				-	2,654,500
	INTERGOVERNMENTAL TRANSFERS				45,298	-
	INTRAGOVERNMENTAL TRANSFERS				338,729	952,500
	INVESTMENT EARNINGS				14,000	7,000
	OTHER				-	-
					<hr/>	<hr/>
	SUBTOTAL ADDITIONAL RESOURCES				\$ 648,027	\$ 3,614,000
					<hr/>	<hr/>
	TOTAL RESOURCES AVAILABLE				\$ 2,223,686	\$ 5,515,274
					<hr/>	<hr/>
PUBLIC FACILITIES						
1	LIBRARY BOOK DONATIONS	GG9901	291,348	291,348	-	-
3	LIBRARY EXPANSION	GG1010	8,385,000	932,000	-	-
	CLOSED PROJECTS			-	210,168	
					<hr/>	<hr/>
	FACILITY PROJECTS SUBTOTAL				\$ 210,168	\$ -
					<hr/>	<hr/>
TECHNOLOGY PROJECTS						
2	WIRELESS INFRASTRUCTURE	CO0704	200,000	200,000	-	-
2	FIBER OPTIC INFRASTRUCTURE	CO0902	475,000	400,924	-	-
4	NETWORK & DATA SECURITY UPGRADE	CO1202	185,000	185,000	-	-
5	CAD/RMS SYSTEM REPLACEMENT	CO1301	2,250,000	710,000	-	1,540,000
6	TIME KEEPING SYSTEM	CO1302	338,729	-	338,729	-
4	PHONE SYSTEM UPGRADE	CO1303	48,967	48,967	-	-
2	ELECTRONIC STORAGE UPGRADE	CO1401	237,000	-	-	237,000
7	ERP SYSTEM REPLACEMENT	CO1204	5,185,000	-	50,000	5,135,000
*	MISC IT PROJECTS	CO0801	7,911	7,911	-	-
	CLOSED PROJECTS					
					<hr/>	<hr/>
	IT PROJECTS SUBTOTAL				\$ 388,729	\$ 6,912,000
					<hr/>	<hr/>
	CAPITAL PROJECTS SUBTOTAL				\$ 598,897	\$ 6,912,000
					<hr/>	<hr/>
	DEBT ISSUANCE COSTS				\$ 5,000	\$ 15,000
	TRANSFERS				-	-
	OTHER				-	-
	GENERAL & ADMIN. CHARGES				78,246	85,287
					<hr/>	<hr/>
	TOTAL EXPENDITURES				\$ 682,143	\$ 7,012,287
					<hr/>	<hr/>
	Measurement Focus Increase (Decrease)					
					<hr/>	<hr/>
	ENDING FUND BALANCE:				\$ 1,541,543	\$ (1,497,013)
					<hr/>	<hr/>

- 1 Funded with donations received for the purchase of library books
- 2 Funded primarily with Certificates of Obligation debt
- 3 Indicates projects funded through 2008 G.O. Bond Authorization
- 4 Funded with a portion of the balance of the Radio System Replacement project
- 5 Funded with 03 GOB debt issued for a New City Hall (\$430,766), a portion of the balance of the Radio System Replacement project (\$272,321), Misc IT project balances (\$6,913) and proposed CO debt (\$540,000)
- 6 Time Keeping System funded with General Funds to be transferred in to the Facilities and Technology Capital Projects Fund in FY13
- 7 Funded with General Funds (\$410,000); Water, WW and Electric Utility funds (\$867,500) and CO debt (\$3,907,500)
- * Miscellaneous Information Technology Projects includes balances from closed projects

**GENERAL GOVERNMENT
FACILITIES AND TECHNOLOGY CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECTED EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY16-17	PROJECTED FY17-18	PROJECTED FY18-19
	\$ 10,082,615	\$ 2,935,884	\$ 1,901,274	\$ 358,029	\$ 1,419,742	\$ 378,899	\$ 71,274	\$ 48,774
	\$ -	\$ 250,000	\$ -	\$ 750,000	\$ 3,685,000	\$ 3,700,000	\$ -	\$ -
	-	-	2,654,500	3,030,000	-	-	-	-
	164,870	45,298	-	-	-	-	-	-
	-	338,729	952,500	324,500	-	-	-	-
	30,964	14,000	7,000	7,000	5,000	5,000	2,500	2,500
	186	-	-	-	-	-	-	-
	\$ 196,020	\$ 648,027	\$ 3,614,000	\$ 4,111,500	\$ 3,690,000	\$ 3,705,000	\$ 2,500	\$ 2,500
	\$ 10,278,635	\$ 3,583,911	\$ 5,515,274	\$ 4,469,529	\$ 5,109,742	\$ 4,083,899	\$ 73,774	\$ 51,274
	238,230	19,364	24,130	9,623	-	-	-	-
	6,919	-	-	231,920	654,287	3,745,936	3,745,938	-
	5,868,435	986,886	207,412					
	\$ 245,149	\$ 5,887,799	\$ 1,011,016	\$ 448,955	\$ 654,287	\$ 3,745,936	\$ 3,745,938	\$ -
	81,573	-	118,427	-	-	-	-	-
	242,876	31,155	55,000	65,000	65,000	15,969	-	-
	-	3,648	127,953	53,399	-	-	-	-
	-	-	100,000	2,150,000	-	-	-	-
	-	-	15,000	323,729	-	-	-	-
	-	-	48,967	-	-	-	-	-
	-	-	-	237,000	-	-	-	-
	-	-	50,000	1,778,875	2,235,500	898,938	221,687	-
	-	-	7,911	-	-	-	-	-
	394,780	13,500						
	\$ 324,449	\$ 429,583	\$ 536,758	\$ 4,608,003	\$ 2,300,500	\$ 914,907	\$ 221,687	\$ -
	\$ 6,317,382	\$ 1,547,774	\$ 5,056,958	\$ 2,954,787	\$ 4,660,843	\$ 3,967,625	\$ -	\$ -
	\$ -	\$ 2,500	\$ 15,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ -	\$ -
	990,369	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	89,118	78,246	85,287	75,000	50,000	25,000	25,000	25,000
	\$ 7,396,869	\$ 1,628,520	\$ 5,157,245	\$ 3,049,787	\$ 4,730,843	\$ 4,012,625	\$ 25,000	\$ 25,000
	\$ 54,118	\$ (54,117)						
	\$ 2,935,884	\$ 1,901,274	\$ 358,029	\$ 1,419,742	\$ 378,899	\$ 71,274	\$ 48,774	\$ 26,274

PUBLIC FACILITY PROJECTS

PROJECT:	LIBRARY BOOK DONATIONS	PROJECT #:	GG9901
FUND(S):	General Government CIP	PROJECT BUDGET:	\$291,348
PROJECT MANAGER:	David Schmitz	FUNDING SOURCES:	Funds raised by donations for library materials
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

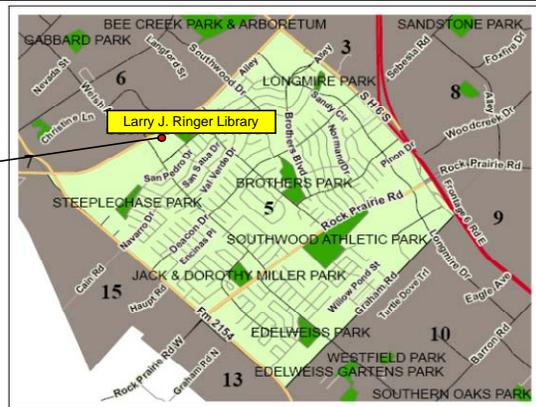
This money was raised through donations for adding to the collection of books and other items in the Larry J. Ringer Library. Based on history we anticipate spending \$20,000 per year until the funds are depleted.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	257,595	257,595
2012-13					24,130	24,130
2013-14					9,623	9,623
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ -	\$ 291,348	\$ 291,348

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	-



PROJECT:	LARRY J. RINGER LIBRARY EXPANSION	PROJECT #:	GG1010
FUND(S):	137 - General Government CIP	PROJECT BUDGET:	\$8,385,000
PROJECT MANAGER:	Donald Harmon	FUNDING SOURCES:	2008 General Obligation Bonds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

The expansion & renovation to the Larry J. Ringer Library located at 1818 Harvey Mitchell Parkway may include an expansion of approximately 15,000 square feet with approximately 16,000 square feet of additional parking.

PROJECT SCOPE

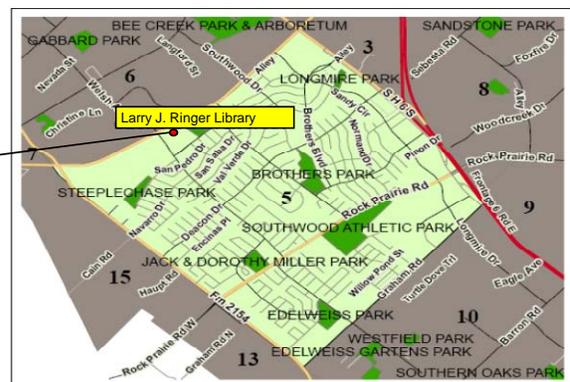
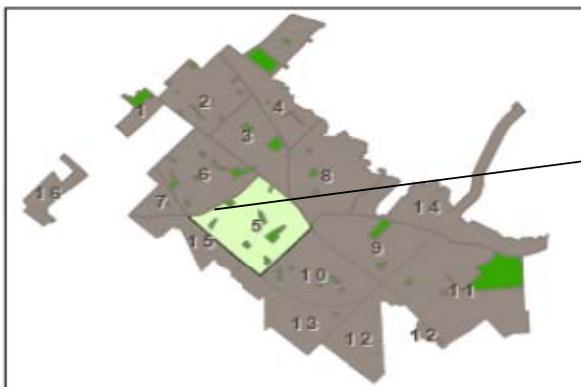
Preliminary, Conceptual, Final Design, and Construction Phase Services for Library Expansion. This shall include all associated mechanical, electrical, plumbing, structural, civil, and fire protection systems, rest room facilities, and office/storage needs including modifications to the existing parking lot and driveway.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	229	6,690	-	-	6,919
2012-13	-	-	-	-	-	-
2013-14	-	214,920	15,000	-	2,000	231,920
2014-15	-	618,351	24,707	-	11,229	654,287
2015-16	-	50,000	24,707	3,660,000	11,229	3,745,936
2016-17	-	50,000	24,709	3,660,000	11,229	3,745,938
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 933,500	\$ 95,813	\$ 7,320,000	\$ 35,687	\$ 8,385,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		121,000
Supplies		8,000
Maintenance		-
Professional Services		-
Purchased Services		57,000
Capital Outlay		20,000
TOTAL	\$ -	206,000



**NORTHGATE PARKING GARAGE FUNDED
FACILITY PROJECTS**

PROJECT:	Resurfacing of Northgate Parking Lot	PROJECT #:	PG1401
FUND(S):	202 - Parking Garage Fund 001 - General Fund	PROJECT BUDGET:	113,772
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Parking Garage Fund: \$103,772 General Fund: \$10,000
PROJECT CLIENT:	Planning and Development Services		

PROJECT DESCRIPTION

Resurfacing of Northgate Parking Lot.

PROJECT SCOPE

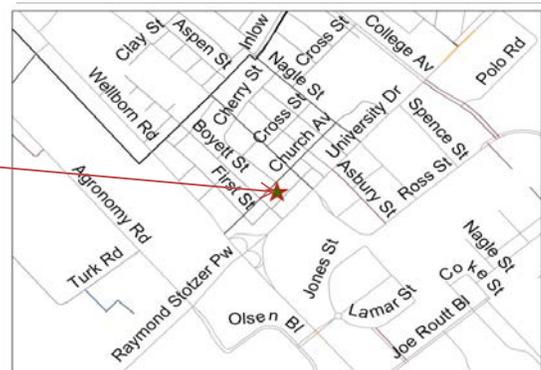
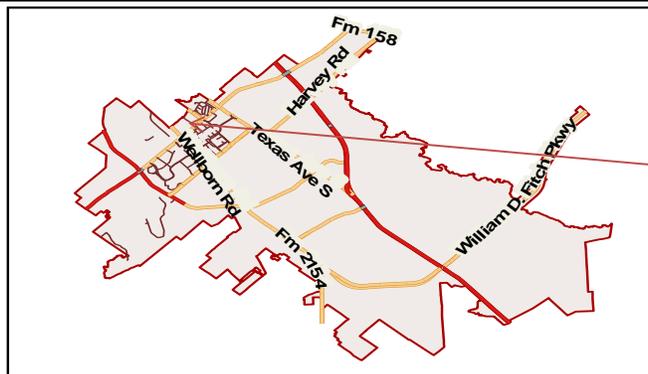
This project consists of a new asphalt surface for the Northgate Parking Lot. It also includes new striping and parking space designations.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	4,500	-	5,500	-	10,000
2013-14	-	-	1,625	102,147	-	103,772
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 4,500	\$ 1,625	\$ 107,647	\$ -	\$ 113,772

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Parking Garage - Thermal & Moisture Protection	PROJECT #:	PG1301
FUND(S):	202 - Parking Garage Fund	PROJECT BUDGET:	214,925
PROJECT MANAGER:	Philip Bargas	FUNDING SOURCES:	Parking Garage Fund
PROJECT CLIENT:	Planning and Development Services		

PROJECT DESCRIPTION

Parking Garage - Thermal & Moisture Protection

PROJECT SCOPE

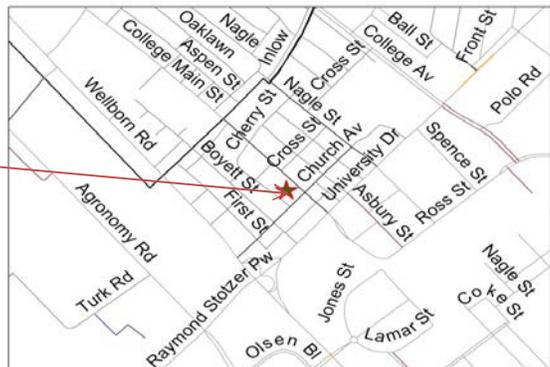
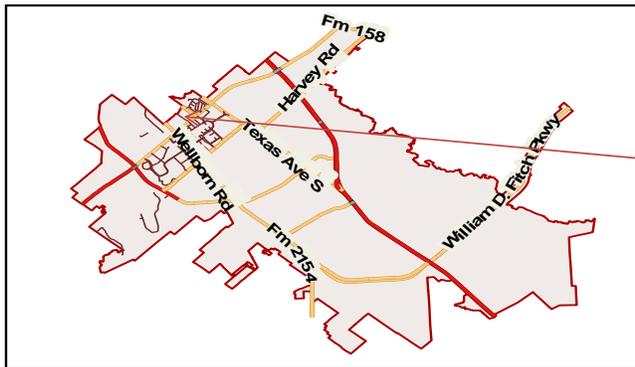
This project is for the repair and/or replacement of joint sealants at critical locations. Specifically between impact walls and columns, between cast stone coping units, at cracks in the slab on grade, and at the expansion joint on the ramp. This project also includes a new traffic membrane on the 4th floor (roof) of the parking garage. The need to perform this work was identified in a garage condition report from Jaster-Quintanilla, consulting engineers.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	18,300	704	-	-	19,004
2013-14	-	-	4,096	257,650	-	261,746
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 18,300	\$ 4,800	\$ 257,650	\$ -	\$ 280,750

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



TECHNOLOGY PROJECTS

PROJECT:	Wireless Infrastructure	PROJECT #:	CO0704
FUND(S):	137 - General Government CIP	PROJECT BUDGET:	\$200,000
PROJECT MANAGER:	Ben Roper	FUNDING SOURCES:	Certificates of Obligation
PROJECT CLIENT:	Information Technology		

PROJECT DESCRIPTION

This project will allow the use of Wireless Fidelity (WiFi), by city employees in selected areas of the city, both internal to buildings and externally in designated "hot zones". The first two phases of the project, wireless access at designated city facilities and the Northgate Video Surveillance Pilot Project are complete. The final phase is to provide hotspots at designated locations.

PROJECT SCOPE

A revised wireless plan was approved by Council in November 2008. This plan included staff and citizen wireless access inside designated city facilities, a pilot video surveillance project in Northgate, the creation of hot zones for staff and citizen access in select locations throughout the city.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total
Prior Years	19,489	-	1,000	61,084	-	81,573
2012-13	20,000		5,000	93,427		118,427
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 39,489	\$ -	\$ 6,000	\$ 154,511	\$ -	\$ 200,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	



PROJECT:	Fiber Optic Infrastructure	PROJECT #:	CO0902
FUND(S):	137 - General Government CIP	PROJECT BUDGET:	\$475,000
PROJECT MANAGER:	Ben Roper	FUNDING SOURCES:	Certificates of Obligation
PROJECT CLIENT:	Information Technology		

PROJECT DESCRIPTION

This project will support the installation of fiber optic cable to continue expansion of the city's network to new buildings and facilities, and to permit the connection of existing facilities that are not currently on the network.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total

FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total
Prior Years	38,007	-	-	236,024	-	274,031
2012-13	20,000			35,000		55,000
2013-14	25,000			40,000		65,000
2014-15	35,000			30,000		65,000
2015-16	5,000			10,969		15,969
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 123,007	\$ -	\$ -	\$ 351,993	\$ -	\$ 475,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	



PROJECT:	Network & Data Security Upgrade	PROJECT #:	CO1202
FUND(S):	137 General Government CIP	PROJECT BUDGET:	\$185,000
PROJECT MANAGER:	Ben Roper	FUNDING SOURCES:	Transfer from CO0601 Equipment Replacement Funds
PROJECT CLIENT:	IT		

PROJECT DESCRIPTION

This project will examine city wide data security standards, policies and procedures and will result in establishing guidelines and business practices that will bring the city more closely in alignment with the ISO 27002 standard for information security

PROJECT SCOPE

Included is a security assessment of the main City computer operating system. Additionally, this project provides the first Payment Card Industry (PCI) Readiness Assessment. This assessment is the initial step to achieve compliance with standards set by credit card companies to ensure that we are taking necessary action to be confident that users personal data is secure and protected.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total
Prior Years	-	-	3,500	-	148	3,648
2012-13	15,000		100,000	8,595	4,358	127,953
2013-14			53,399			53,399
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 15,000	\$ -	\$ 156,899	\$ 8,595	\$ 4,506	\$ 185,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	CAD/RMS System Replacement	PROJECT #:	CO1301
FUND(S):	137 - General Gov't Projects Fund	PROJECT BUDGET:	\$2,250,000
PROJECT MANAGER:	Ben Roper	FUNDING SOURCES:	
PROJECT CLIENT:	Police, Fire	Xfer fr GG0408	\$430,766
		Xfer fr GG1201	\$210,168
		Xfer fr CO1201	\$62,153
		Xfer fr CO0801	\$6,913
		FY14 CO Debt	\$1,540,000

PROJECT DESCRIPTION

Information sharing and collecting is a major part of the public safety effort. The College Station Police Department is dedicated to utilizing a data driven patrol tactic in an effort to address crime and ultimately reduce crime overall. Reliability of this information as well as the ability to access it quickly and easily are paramount in accomplishing this goal. The current system being utilized has been in place since 1991 and upgraded in 2003. However, since then, significant technological advances have occurred that allow for a more efficient, effective, and accurate information gathering, process, and analysis. Additionally, the continued support of this software is becoming increasingly more difficult as time progresses and the program ages. The acquisition of a newer and more enhanced software program would allow for a more efficient and productive department; as well as provide the opportunity to accomplish more robust and advanced tasks than we have been able to accomplish in the past. In order for the College Station Police Department to become the premier law enforcement agency in the nation, we must leave behind the antiquated technology and seek out the best technology that is available.

PROJECT SCOPE

Replacement of all software and hardware based systems managing the information resources of the College Station Police Department. This includes Computer Aided Dispatch (CAD), Records Management System (RMS), Field Base Reporting (FBR), and Jail Management Software among others.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total
Prior Years	-	-	-	-	-	-
2012-13			80,000	20,000		100,000
2013-14	20,000	1,500,000	255,000	375,000		2,150,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 20,000	\$ 1,500,000	\$ 335,000	\$ 395,000	\$ -	\$ 2,250,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Time Keeping System	PROJECT #:	CO1302
FUND(S):	137 - General Government CIP	PROJECT BUDGET:	\$338,729
PROJECT MANAGER:	Erin Provazek/Cheryl Wright/Alison Pond	FUNDING SOURCES:	Transfer in from General Fund
PROJECT CLIENT:	Fiscal Services/HR		

PROJECT DESCRIPTION

Time keeping across city departments is currently conducted in a manual fashion. Each department has developed their own process and procedures to meet their specific requirements. The recent Payroll Audit recommended implementation of an automated timekeeping system to reduce risk and to provide improved oversight of payroll functions. Additionally, the economic pressures over the last several years have required city staff to examine business practices and to identify opportunities to improve efficiency while continuing to provide a high level of service to citizens. This implementation will increase efficiency by automating manual processes, provide increased standardization and consistency to timekeeping across city departments, and decrease risk associated with current processes.

PROJECT SCOPE

Implementation of a time keeping hardware and software solution that will automate the enforcement of policies, procedures, and laws associated with payroll practices.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	15,000	-	-	15,000
2013-14	100,000	158,729	65,000	-	-	323,729
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 100,000	\$ 158,729	\$ 80,000	\$ -	\$ -	\$ 338,729

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		25,000
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	25,000



PROJECT:	Phone System Upgrade		
FUND(S):	225 - Equipment Replacement Fund 137 - General Government CIP	PROJECT NUMBERS & BUDGET:	
		Equip Rep: CO1303	\$200,000
		Gen'l Gov't CIP: CO1303	\$48,967
		Total Project Budget:	\$248,967
PROJECT MANAGER:	Ken Gray	FUNDING SOURCES:	Equip Repl Fund: \$200,000 Gen'l Gov't CIP Fund: \$48,967
PROJECT CLIENT:	All City Departments		

PROJECT DESCRIPTION

The current city phone system was installed in 2005, with an anticipated 7 year useful life. The current hardware will not support additional software upgrades, so the technology will continue to age. Additionally, several key hardware devices are beyond end of life and cannot be covered under maintenance. Failure of these devices will result in degradation or failure to the system.

PROJECT SCOPE

This project will replace or upgrade the hardware and software for the City's internal phone system. Refined project estimates are still being obtained.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	124,905	9,178	87,050	12,334	15,500	248,967
2013-14	-	-	-	-	-	-
2014-15	-	-	-	-	-	-
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ 124,905	\$ 9,178	\$ 87,050	\$ 12,334	\$ 15,500	\$ 248,967



PROJECT:	Phone System Upgrade
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PROJECT CALENDAR OF EXPENDITURES BY FUND

Equip Repl Portion							
FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total	
Prior Years	-	-	-	-	-	-	-
2012-13	75,938	9,178	87,050	12,334	15,500	200,000	-
2013-14							-
2014-15							-
2015-16							-
2016-17							-
2017-18							-
2018-19							-
Water Total	\$ 75,938	\$ 9,178	\$ 87,050	\$ 12,334	\$ 15,500	\$ 200,000	

Gen'l Gov't CIP Portion

FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total	
Prior Years	-	-	-	-	-	-	-
2012-13	48,967	-	-	-	-	48,967	-
2013-14							-
2014-15							-
2015-16							-
2016-17							-
2017-18							-
2018-19							-
Wastewater Total	\$ 48,967	\$ -	\$ -	\$ -	\$ -	\$ 48,967	

PROJECT TOTAL	\$ 124,905	\$ 9,178	\$ 87,050	\$ 12,334	\$ 15,500	\$ 248,967	
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ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	\$ -

PROJECT:	Electronic Storage Upgrade and Expansion	PROJECT #:	CO1401
FUND(S):	137 - General Government CIP	PROJECT BUDGET:	\$237,000
PROJECT MANAGER:	Erik Bodholt	FUNDING SOURCES:	CO Debt
PROJECT CLIENT:	IT		

PROJECT DESCRIPTION

The city provides electronic storage for records, E-mail and working documents. Most departments rely heavily on Department drives for access to vital working documents. Departments are provided with virtually unlimited space for department drives (O-Drives). The last major storage upgrade occurred in FY 09. Department demand for electronic storage continues to increase, with most departments exceeding initial storage allocations and needing additional space. At the current rate of growth, the city will exhaust current space early in FY 14, if not earlier.

PROJECT SCOPE

This project will consolidate electronic storage and provide additional storage space.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14	150,000	25,000	17,500	38,562	5,938	237,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 150,000	\$ 25,000	\$ 17,500	\$ 38,562	\$ 5,938	\$ 237,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		14,000
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	



PROJECT:	ERP System Upgrade/Replacement	PROJECT #:	CO1204
FUND(S):	General Fund	PROJECT BUDGET:	\$ 5,185,000
PROJECT MANAGER:	Daniel Bethapudi	FUNDING SOURCES:	CO Debt: \$3,907,500 Utility Funds: \$867,500 General Fund: \$410,000
PROJECT CLIENT:	All City Departments		

PROJECT DESCRIPTION

This project continues the effort started in FY 12 as staff began an internal review of the software that runs the city financials, utility billing, planning management and many other internal functions. Based on this initial review and the complexity of this project it was determined that the next phase would be to bring in a consultant to continue this effort and conduct a gap analysis regarding the ability of the current system to meet the city's requirements, or move to a different software application

PROJECT SCOPE

This project provides a rough estimate of costs to begin replacement of the current ERP system.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total
Prior Years	-	-	-	-	-	-
2012-13			50,000			50,000
2013-14	100,000	688,000	638,250	312,625	40,000	1,778,875
2014-15		400,000	1,455,000	350,500	30,000	2,235,500
2015-16		100,000	593,750	179,375	25,813	898,938
2016-17			100,000	120,000	1,687	221,687
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 100,000	\$ 1,188,000	\$ 2,837,000	\$ 962,500	\$ 97,500	\$ 5,185,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance	100,000	220,000
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ 100,000	\$ 220,000



PROJECT:	Miscellaneous IT Projects	PROJECT #:	CO0801
FUND:	137 - General Government CIP	PROJECT BUDGET:	\$7,911
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Various

PROJECT DESCRIPTION

These funds in this project reflect remaining balances of closed projects for which debt was issued. The balance can be used on other IT projects for which additional funds are needed.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	PROJECT TOTAL
Prior Years	-	-	-	-	-	-
2012-13				7,911		7,911
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 7,911	\$ -	\$ 7,911

OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Annual Estimated Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	\$ -



**GENERAL FUND FUNDED
IT PROJECTS**

PROJECT:	Electronic Agenda Management	PROJECT #:	CO1305
FUND(S):	001 - General Fund	PROJECT BUDGET:	\$63,050
PROJECT MANAGER:	Glenn Escue	FUNDING SOURCES:	General Fund
PROJECT CLIENT:	City Secretary's Office		

PROJECT DESCRIPTION

The software used by the city to submit agenda items and to prepare an electronic agenda for Council and City Committees is difficult to use and does not easily integrate with other applications.

PROJECT SCOPE

This project will replace the current application with one that integrates with Laserfiche, Granicus, and Municode. The new system should provide automatic agenda assembly; user-defined templates for automated agenda formatting and sequencing; stitch complete packets with attachments; agenda item auto-numbering; legislative history; direct links to agenda and minutes; and automatic posting to the web. It is anticipated that this project will come in under budget.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Hardware	Software	Cons/Training	Other	Staff Time	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	17,734	-	-	-	17,734
2013-14	-	9,820	7,500	6,896	3,050	27,266
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 27,554	\$ 7,500	\$ 6,896	\$ 3,050	\$ 45,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		12,100
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	12,100



**SPECIAL REVENUE-
DRAINAGE
CAPITAL IMPROVEMENT PROJECTS**

**DRAINAGE UTILITY
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

PROJECT NUMBER	PROJECT BUDGET AMOUNT	APPROPRIATIONS THROUGH FY12	REVISED FY12-13 APPROPRIATIONS	APPROVED FY13-14 APPROPRIATIONS
BEGINNING FUND BALANCE:			\$ 2,519,089	\$ 2,320,202
ADDITIONAL RESOURCES:				
UTILITY REVENUES			\$ 2,009,400	\$ 2,047,200
INTEREST ON INVESTMENTS			10,000	7,000
BOND PROCEEDS			-	-
INTERGOVERNMENTAL TRANSFERS			-	-
INTRAGOVERNMENTAL TRANSFERS			-	-
TRANSFERS OUT			-	-
OTHER			-	-
SUBTOTAL ADDITIONAL RESOURCES			<u>\$ 2,019,400</u>	<u>\$ 2,054,200</u>
TOTAL RESOURCES AVAILABLE			<u>\$ 4,538,489</u>	<u>\$ 4,374,402</u>
DRAINAGE CAPITAL				
GREENWAYS PROJECTS	SD9903	\$ 3,640,000	3,640,000	-
MINOR DRAINAGE IMPROVEMENTS	SD1401	ANNUAL	-	110,000
WOLF PEN CREEK EROSION CONTROL - PH II	SD1302	\$ 370,000	-	370,000
SOUTHLAND DRAINAGE IMPROVEMENTS	SD1402	\$ 255,250	-	-
CLOSED PROJECTS				107,000
CAPITAL G&A			136,434	186,623
CAPITAL PROJECTS SUBTOTAL			<u>\$ 723,434</u>	<u>\$ 641,873</u>
DRAINAGE OPERATIONS				
DRAINAGE INSPECTION (PLANNING & DEV SERVICES)		ANNUAL	77,714	75,517
DRAINAGE MAINTENANCE OPERATIONS (PUBLIC WORKS)		ANNUAL	990,512	1,015,017
SLA's			-	135,000
STREET SWEEPING			-	113,982
MOSQUITO ABATEMENT			7,200	7,200
BEE CREEK MITIGATION MONITORING/REPORTING (SD0902)			28,268	13,000
TRANSFERS OUT			-	100,000
OTHER			-	-
GENERAL & ADMIN.			311,973	188,846
TOTAL EXPENDITURES			<u>\$ 2,139,101</u>	<u>\$ 2,290,435</u>
Measurement Focus Increase (Decrease)				
ENDING FUND BALANCE:			<u>\$ 2,399,388</u>	<u>\$ 2,083,967</u>

**DRAINAGE UTILITY
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECTED EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY 16-17	PROJECTED FY 17-18	PROJECTED FY 18-19
	\$ 2,880,450	\$ 3,204,513	\$ 2,320,202	\$ 1,456,232	\$ 1,595,247	\$ 1,748,540	\$ 1,916,511	\$ 2,099,514
	\$ 1,951,924	\$ 1,987,554	\$ 2,047,200	\$ 2,108,600	\$ 2,171,900	\$ 2,237,100	\$ 2,304,200	\$ 2,373,300
	13,115	14,000	7,000	5,000	6,000	7,000	8,000	8,000
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	13,473	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	23	-	-	-	-	-	-	-
	<u>\$ 1,978,535</u>	<u>\$ 2,001,554</u>	<u>\$ 2,054,200</u>	<u>\$ 2,113,600</u>	<u>\$ 2,177,900</u>	<u>\$ 2,244,100</u>	<u>\$ 2,312,200</u>	<u>\$ 2,381,300</u>
	<u>\$ 4,858,985</u>	<u>\$ 5,206,067</u>	<u>\$ 4,374,402</u>	<u>\$ 3,569,832</u>	<u>\$ 3,773,147</u>	<u>\$ 3,992,640</u>	<u>\$ 4,228,711</u>	<u>\$ 4,480,814</u>
	2,851,076	35,454	376,735	376,735	-	-	-	-
	-	-	110,000	200,000	200,000	200,000	200,000	200,000
	-	-	119,000	251,000	-	-	-	-
	-	-	255,250	-	-	-	-	-
	205,927	752,933						
	160,510	136,434	186,623	192,222	197,989	203,929	210,047	216,348
	<u>\$ 401,891</u>	<u>\$ 1,495,102</u>	<u>\$ 1,269,608</u>	<u>\$ 392,222</u>	<u>\$ 397,989</u>	<u>\$ 403,929</u>	<u>\$ 410,047</u>	<u>\$ 416,348</u>
	76,615	79,458	75,517	77,783	80,116	82,519	84,995	87,545
	842,434	946,077	1,015,017	1,045,468	1,076,832	1,109,136	1,142,411	1,176,683
	-	-	135,000	40,000	41,200	42,436	43,709	45,020
	-	-	113,982	117,401	120,924	124,551	128,288	132,136
	-	7,200	7,200	7,200	7,200	7,200	7,200	7,200
	12,732	28,268	13,000	-	-	-	-	-
	-	-	100,000	100,000	100,000	100,000	100,000	100,000
	454	-	-	-	-	-	-	-
	330,845	311,973	188,846	194,511	200,347	206,357	212,548	218,924
	<u>\$ 1,664,971</u>	<u>\$ 2,868,078</u>	<u>\$ 2,918,170</u>	<u>\$ 1,974,585</u>	<u>\$ 2,024,607</u>	<u>\$ 2,076,129</u>	<u>\$ 2,129,197</u>	<u>\$ 2,183,857</u>
	\$10,499	(\$17,787)						
	<u>\$ 3,204,513</u>	<u>\$ 2,320,202</u>	<u>\$ 1,456,232</u>	<u>\$ 1,595,247</u>	<u>\$ 1,748,540</u>	<u>\$ 1,916,511</u>	<u>\$ 2,099,514</u>	<u>\$ 2,296,957</u>

PROJECT:	GREENWAYS PROJECTS	PROJECT #:	SD9903
FUND(S):	912 - DRAINAGE UTILITY FUND	PROJECT BUDGET:	\$3,640,000
PROJECT MANAGER:	Venessa Garza	FUNDING SOURCES:	General Obligation Bonds
PROJECT CLIENT:	Planning & Development Services		

PROJECT DESCRIPTION

This project serves to hold funds for new greenway projects. Original budget was \$3,640,000. \$1,194,124 of Greenways funds were spent on the City Center land purchase.

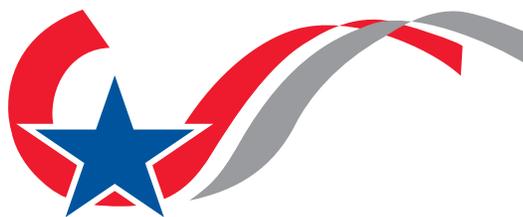
PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	2,811,148	56,608	2,500	-	16,273	2,886,530
2012-13	375,735	-	1,000	-	-	376,735
2013-14	375,735	-	1,000	-	-	376,735
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 3,562,618	\$ 56,608	\$ 4,500	\$ -	\$ 16,273	\$ 3,640,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	MINOR DRAINAGE IMPROVEMENTS	PROJECT #:	SD1401
FUND(S):	912 - DRAINAGE FUND	PROJECT BUDGET:	\$200,000 Annually
PROJECT MANAGER:	TBD	FUNDING SOURCES:	DRAINAGE UTILITY FUND
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

Funds budgeted on an annual basis as available for minor drainage improvements throughout the City. The funds are used to construct improvements to our storm drainage system and to replace drainage infrastructure that is no longer adequate either due to it wearing out or due to increased capacity demand. Projects that have been done in the past include the Camelot Subdivision channel improvements, repairs to a washed out culvert on Rock Prairie West, replacement of aged culvert on Southwest Parkway, installation of concrete valley gutter in the Raintree subdivision and repairs to erosion on Wolf Pen Creek, the King Cole Culvert Replacement and Emerald Forest Drainage Improvements. Additional projects may come out of planned neighborhood rehab projects in the eastgate area.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13				110,000		110,000
2013-14				200,000		200,000
2014-15				200,000		200,000
2015-16				200,000		200,000
2016-17				200,000		200,000
2017-18				200,000		200,000
2018-19				200,000		200,000
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 1,310,000	\$ -	\$ 1,310,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	-



PROJECT:	Wolf Pen Creek Erosion Control Phase II	PROJECT #:	SD1302
FUND(S):	912 - Drainage Fund	PROJECT BUDGET:	\$370,000
PROJECT MANAGER:	Casey Rhodes	FUNDING SOURCES:	Drainage Utility Fund
PROJECT CLIENT:	Public Works		

PROJECT DESCRIPTION

This project is for the design of erosion control measures along the upper trails of Wolf Pen Creek. Bank stabilization measures will be designed to protect the trails, irrigation, benches and other improvements in the upper trails area from erosion.

PROJECT SCOPE

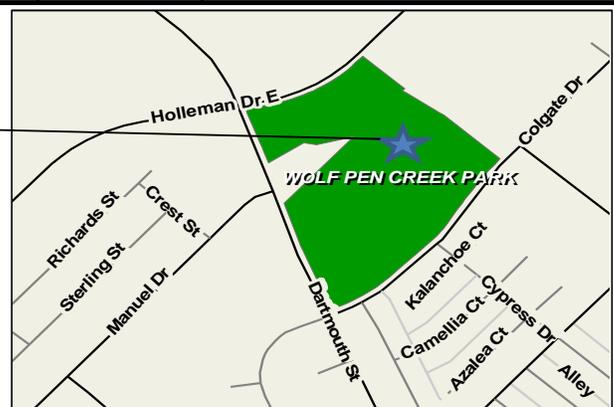
Plans, specifications, and cost estimates for bank stabilization for areas in the Wolf Pen Creek upper trails area that are subject to erosion. Five locations have been identified. The first phase included Locations 2 and 5. Phase 2 will construct erosion control measures such as interlocking revetment mattress installation and slope protection at locations 1, 3, and 4.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		18,000	19,000	80,000	2000	119,000
2013-14				248,000	3000	251,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 18,000	\$ 19,000	\$ 328,000	\$ 5,000	\$ 370,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-





CITY OF COLLEGE STATION
Home of Texas A&M University ®

PROJECT:	Southland Drainage		
FUND(S):	912 - Drainage Utility Fund	PROJECT NUMBERS & BUDGET:	
	238 - Water Capital Projects Fund	Drainage: SD1402	\$255,250
		Water: WF1656673	\$50,000
		Total Project Budget:	\$305,250
PROJECT MANAGER:	Casey Rhodes	FUNDING SOURCES:	Drainage Utility Fund: \$255,250
PROJECT CLIENT:	Public Works		Water CIP Fund: \$50,000

PROJECT DESCRIPTION

This project is for the design of flood mitigation measures along Bee Creek Tributary B. Reshaping of the existing channel will prevent localized flooding that occurs at the east end of Southland Street.

PROJECT SCOPE

Plans, specifications, and cost estimates for channel excavation and an 6" waterline extension. The drainage improvements will be designed and constructed to allow for a 10-wide multiuse path that will extend from the Copper Creek Development to Southland. The waterline will be extended from the boundary of the Copper Creek development and connected to the existing 6" waterline in the Parkway Circle Apartments complex.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	-	-	-	-
2013-14	115,220	40,500	24,875	124,655	-	305,250
2014-15	-	-	-	-	-	-
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ 115,220	\$ 40,500	\$ 24,875	\$ 124,655	\$ -	\$ 305,250



PROJECT: Southland Drainage

PROJECT CALENDAR OF EXPENDITURES BY FUND

Drainage Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-	-	-
2012-13							-
2013-14		115,220	40,500	24,875	74,655		255,250
2014-15							-
2015-16							-
2016-17							-
2017-18							-
2018-19							-
Water Total		\$ 115,220	\$ 40,500	\$ 24,875	\$ 74,655	\$ -	\$ 255,250

Water Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-		-
2012-13							-
2013-14					50,000		50,000
2014-15							-
2015-16							-
2016-17							-
2017-18							-
2018-19							-
Wastewater Total		\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ 50,000

PROJECT TOTAL		\$ 115,220	\$ 40,500	\$ 24,875	\$ 124,655	\$ -	\$ 305,250
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ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	\$ -



**SPECIAL REVENUE -
PARK LAND DEDICATION
CAPITAL IMPROVEMENT PROJECTS**

**GENERAL GOVERNMENT
PARK LAND DEDICATION
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

	PROJECT NUMBER	PROJECT BUDGET AMOUNT	APPROPRIATIONS THROUGH FY12	REVISED FY 12-13 APPROPRIATIONS	APPROVED FY 13-14 APPROPRIATIONS
BEGINNING FUND BALANCE:				\$ 2,417,808	\$ 2,803,144
ADDITIONAL RESOURCES:					
CONTRIBUTIONS				\$ 300,000	\$ 300,000
INVESTMENT EARNINGS				10,000	10,000
INTRAGOVERNMENTAL TRANSFERS				-	-
OTHER				-	-
SUBTOTAL ADDITIONAL RESOURCES				<u>\$ 310,000</u>	<u>\$ 310,000</u>
TOTAL RESOURCES AVAILABLE				<u>\$ 2,727,808</u>	<u>\$ 3,113,144</u>
PARK LAND DEDICATION FUND					
ZONE 1 PARK	PK0051	400,000	-	-	400,000
ZONE 2 PARK	PK0052	12,000	-	42,000	12,000
PARKWAY PARK PLAYSCAPE	PK1401	30,000	-	-	30,000
ZONE 3 PARK	PK0053	84,000	-	-	84,000
ZONE 4 PARK	PK0054	-	-	-	-
CARTER CROSSING PARK	PK1202	30,000	36,000	-	-
ZONE 5 PARK	PK0055	-	-	-	-
ZONE 6 PARK	PK0056	15,000	-	-	15,000
SOUTHWEST PARK DEVELOPMENT	PK0806	343,000	268,000	75,000	-
ZONE 7 PARK	PK0057	200,000	-	180,000	200,000
ZONE 8 PARK	PK0058	14,000	-	20,000	14,000
SANDSTONE PARK EXERCISE STATIONS	PK1402	10,000	-	-	10,000
ZONE 9 PARK	PK0059	22,000	-	2,000	22,000
ZONE 10 PARK	PK0060	348,000	-	340,000	348,000
ZONE 11 PARK	PK0061	-	-	-	-
ZONE 12 PARK	PK0824	24,000	-	24,000	24,000
ZONE 13 PARK	PK0807	89,000	-	60,000	89,000
ZONE 14 PARK	PK0717	77,000	-	77,000	77,000
ZONE 15 PARK	PK0808	725,000	-	700,000	725,000
ZONE 24 PARK	PK1205	15,000	-	15,000	15,000
COMMUNITY PARK ZONE A	PK1304	165,000	-	110,000	165,000
COMMUNITY PARK ZONE B	PK1203	400,000	-	300,850	400,000
BEE CREEK PK SWING SET & RESURFACE	PK1403	21,000	-	-	21,000
COMMUNITY PARK ZONE C	PK1204	395,000	-	23,000	395,000
THOMAS PARK SWING SET & RESURFACE	PK1404	16,500	-	-	16,500
CLOSED PROJECTS				399,150	-
CAPITAL PROJECTS SUBTOTAL				<u>\$ 2,368,000</u>	<u>\$ 3,062,500</u>
OTHER				-	-
GENERAL & ADMIN. CHARGES				24,627	20,042
TOTAL EXPENDITURES				<u>\$ 2,392,627</u>	<u>\$ 3,082,542</u>
Measurement Focus Increase (Decrease)					
ENDING FUND BALANCE:				<u>\$ 335,181</u>	<u>\$ 30,602</u>

**GENERAL GOVERNMENT
PARK LAND DEDICATION
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECTED EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY 16-17	PROJECTED FY 17-18	PROJECTED FY 18-19
	\$ 2,257,091	\$ 3,175,217	\$ 2,803,144	\$ 30,602	\$ 65,602	\$ 50,602	\$ 35,602	\$ 20,602
	\$ 1,217,580	\$ 300,000	\$ 300,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -
	12,500	10,000	10,000	5,000	5,000	5,000	5,000	5,000
	-	-	-	-	-	-	-	-
	18	-	-	-	-	-	-	-
	<u>\$ 1,230,098</u>	<u>\$ 310,000</u>	<u>\$ 310,000</u>	<u>\$ 55,000</u>	<u>\$ 5,000</u>	<u>\$ 5,000</u>	<u>\$ 5,000</u>	<u>\$ 5,000</u>
	<u>\$ 3,487,189</u>	<u>\$ 3,485,217</u>	<u>\$ 3,113,144</u>	<u>\$ 85,602</u>	<u>\$ 70,602</u>	<u>\$ 55,602</u>	<u>\$ 40,602</u>	<u>\$ 25,602</u>
-	-	-	400,000	-	-	-	-	-
-	-	-	12,000	-	-	-	-	-
-	-	-	30,000	-	-	-	-	-
-	-	-	84,000	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	30,000	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	15,000	-	-	-	-	-
38,677	24,743	279,580	-	-	-	-	-	-
-	-	-	200,000	-	-	-	-	-
-	-	-	14,000	-	-	-	-	-
-	-	-	10,000	-	-	-	-	-
-	-	-	22,000	-	-	-	-	-
-	-	-	348,000	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	24,000	-	-	-	-	-
-	-	-	89,000	-	-	-	-	-
-	-	-	77,000	-	-	-	-	-
-	-	-	725,000	-	-	-	-	-
-	-	-	15,000	-	-	-	-	-
-	-	-	165,000	-	-	-	-	-
-	-	-	400,000	-	-	-	-	-
-	-	-	21,000	-	-	-	-	-
-	-	-	395,000	-	-	-	-	-
-	-	-	16,500	-	-	-	-	-
	269,645	339,257						
\$ 38,677	\$ 294,388	\$ 648,837	\$ 3,062,500	\$ -	\$ -	\$ -	\$ -	\$ -
	-	-	-	-	-	-	-	-
	<u>26,373</u>	<u>24,627</u>	<u>20,042</u>	<u>20,000</u>	<u>20,000</u>	<u>20,000</u>	<u>20,000</u>	<u>20,000</u>
	<u>\$ 320,761</u>	<u>\$ 673,464</u>	<u>\$ 3,082,542</u>	<u>\$ 20,000</u>				
	\$ 8,789	\$ (8,609)						
	<u>\$ 3,175,217</u>	<u>\$ 2,803,144</u>	<u>\$ 30,602</u>	<u>\$ 65,602</u>	<u>\$ 50,602</u>	<u>\$ 35,602</u>	<u>\$ 20,602</u>	<u>\$ 5,602</u>

PROJECT: Zone 1 Park Land

PROJECT #: PK0051

FUND: 171 - Zone 1 Park Land

PROJECT BUDGET: \$400,000

PROJECT MANAGER: TBD

FUNDING SOURCES: Zone 1 Parkland Dedication Funds

PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

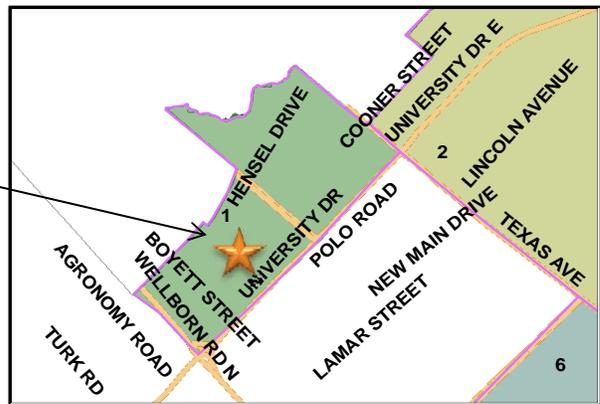
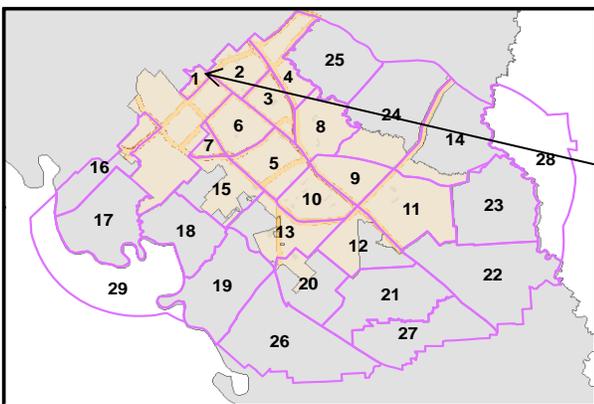
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvements as identified for the Spruce Street property (Northgate Park) in Park Zone 1.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14	400,000					400,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT:	Zone 2 Park Land	PROJECT #:	PK0052
FUND:	172 - Zone 2 Park Land	PROJECT BUDGET:	\$12,000
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Zone 2 Parkland Dedication Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION/STATUS

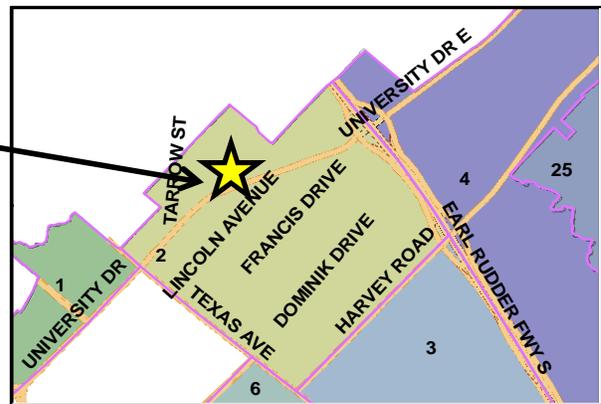
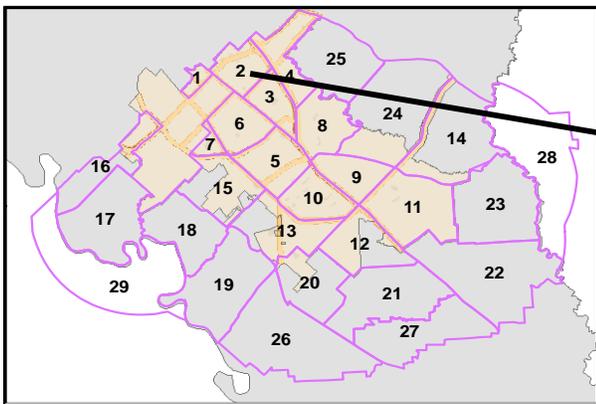
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects as identified in Park Zone 2.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				12,000		12,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 12,000	\$ -	\$ 12,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT:	Parkway Park Playscape	PROJECT #:	PK1401
FUND(S):	172 - Zone 2 Park Land	PROJECT BUDGET:	\$30,000
PROJECT MANAGER:	Pete Vanecek	FUNDING SOURCES:	Zone 2 Park Land Dedication Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project is for the replacement of the playscape at Parkway Park. The playground items have outlived the useful life for the products. This item has been identified on the Department's Asset Management Plan.

PROJECT SCOPE

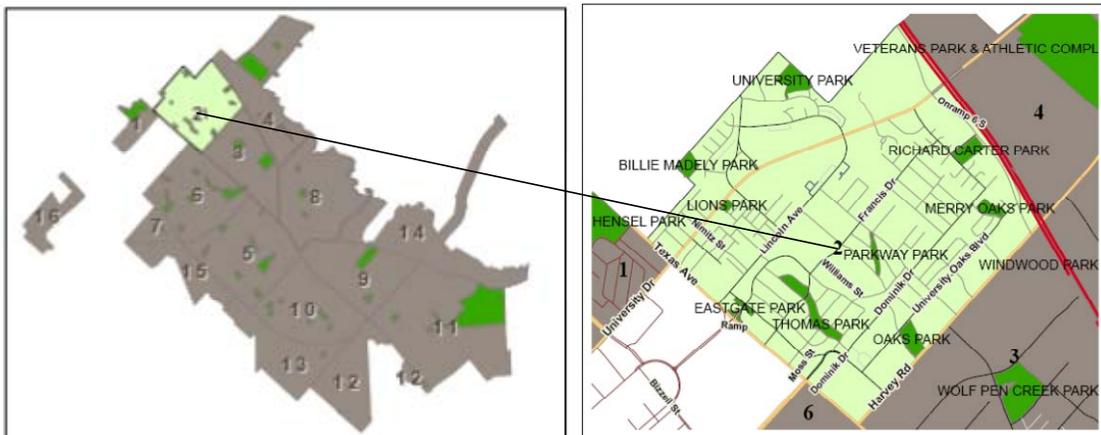
Parkway Park: Playscape @ \$30,000 (Neighborhood Park Zone 2)

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				30,000		30,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 30,000	\$ -	\$ 30,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	-



PROJECT: Zone 3 Park Land	PROJECT #: PK0053
FUND: 173 - Zone 3 Park Land	PROJECT BUDGET: \$84,000
PROJECT MANAGER: TBD	FUNDING SOURCES: Zone 3 Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation	

PROJECT DESCRIPTION/STATUS

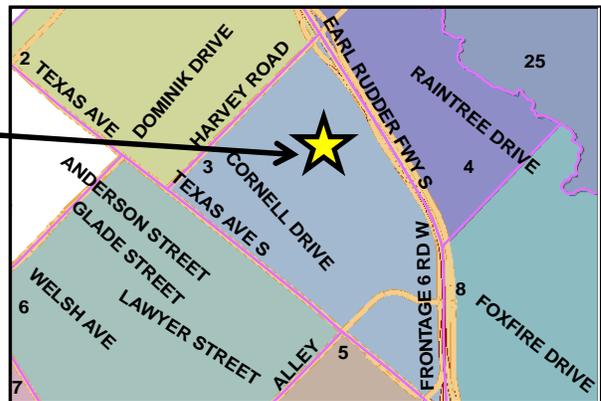
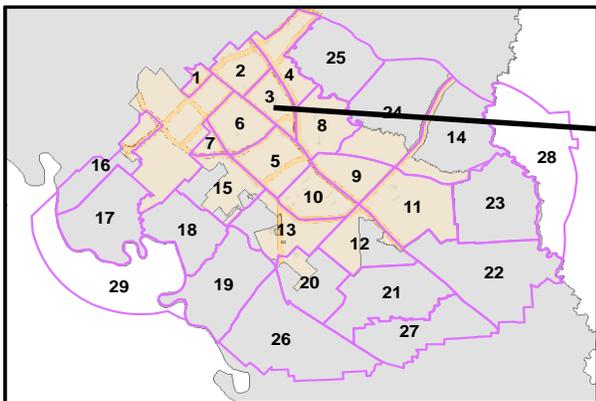
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects as identified in Park Zone 3.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				84,000		84,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 84,000	\$ -	\$ 84,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Zone 4 Park Land

PROJECT #: PK0054

FUND: 174 - Zone 4 Park Land

PROJECT BUDGET: \$0

PROJECT MANAGER: TBD

FUNDING SOURCES: Zone 4 Parkland Dedication Funds

PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

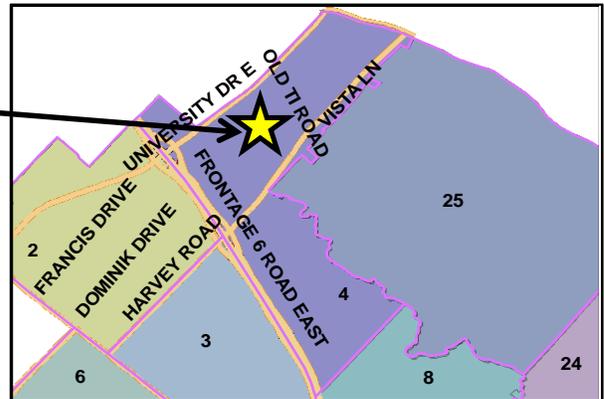
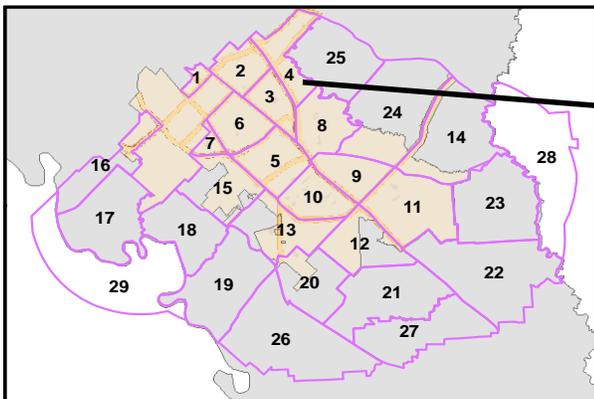
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects as identified in Park Zone 4.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT:	Carters Crossing Park	PROJECT #:	PK1202
FUND(S):	174 - Zone 4 Park Land	PROJECT BUDGET:	\$30,000
PROJECT MANAGER:	Pete Vanecek	FUNDING SOURCES:	Zone 4 Park Land Dedication Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

The project will include some development of the park to include a tot playground, sidewalks, benches, entryway, trash can and creek crossing (to be determined).

PROJECT SCOPE

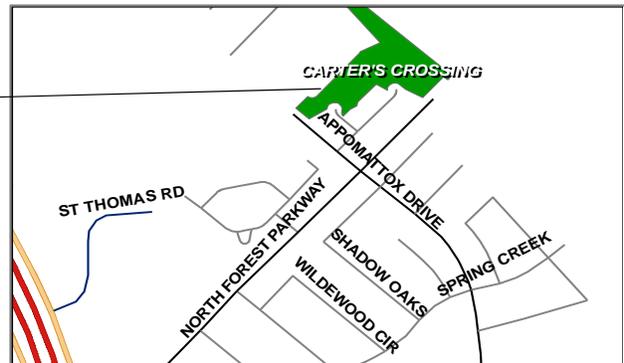
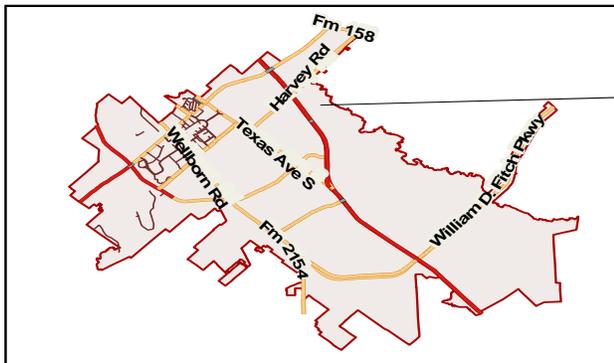
This project will be completed in phases as funding permits. The FY12 estimate reflects the funding that is available for the first phase of the project.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		1,200	2,000	26,800		30,000
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 1,200	\$ 2,000	\$ 26,800	\$ -	\$ 30,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT: Zone 5 Park Land **PROJECT #:** PK0055
FUND: 175 - Zone 5 Park Land **PROJECT BUDGET:** \$0
PROJECT MANAGER: TBD **FUNDING SOURCES:** Zone 5 Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

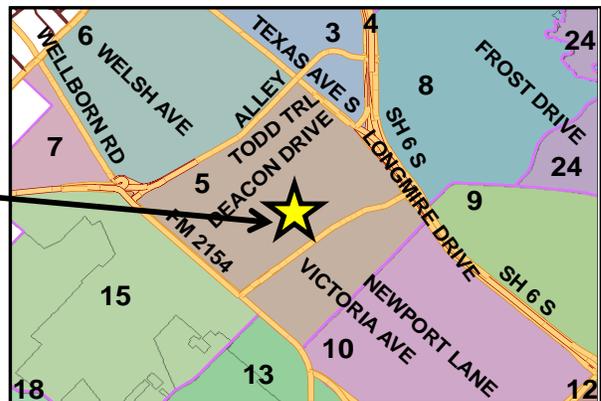
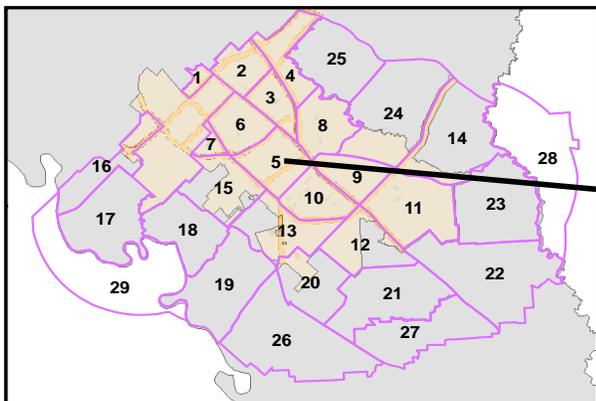
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvements and renovation projects identified in Zone 5.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT:	Zone 6 Park Land	PROJECT #:	PK0056
FUND:	176 - Zone 6 Park Land	PROJECT BUDGET:	\$15,000
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Zone 6 Parkland Dedication Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION/STATUS

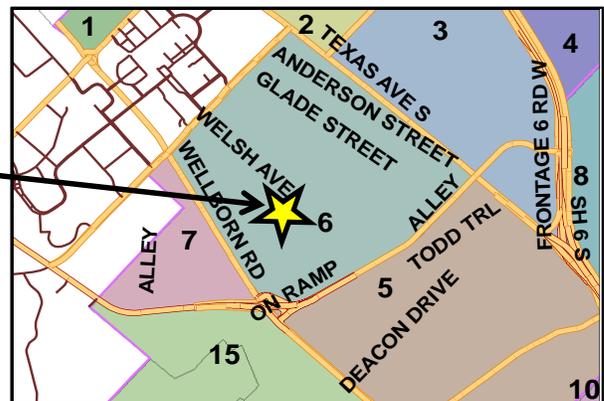
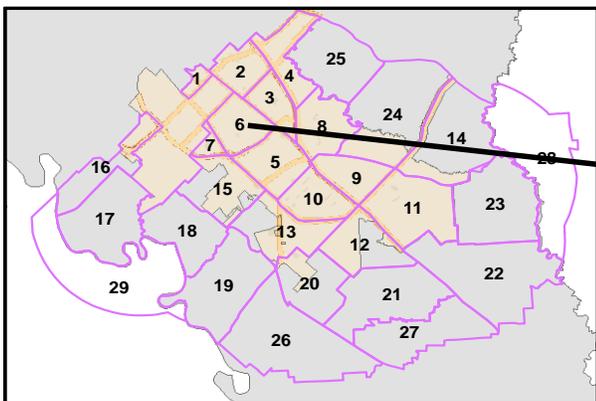
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects as identified in Park Zone 6.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				15,000		15,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 15,000	\$ -	\$ 15,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT:	Southwest Park Development		
FUND(S):	176 - Zone 6 Park Land Dedication	PROJECT NUMBERS & BUDGET:	
	139 - Streets Capital Fund	Park Land: PK0806	\$343,000
		Streets CIP: ST1213	\$97,000
		Streets CIP: ST1103	\$403,524
		Total Project Budget:	\$843,524
PROJECT MANAGER:	Casey Rhodes		
PROJECT CLIENT:	Parks and Recreation	FUNDING SOURCES:	Zone 6 Park Land Dedication Streets Capital Fund

PROJECT DESCRIPTION

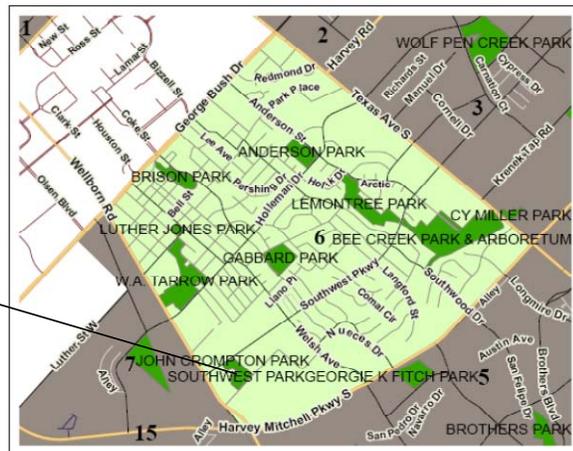
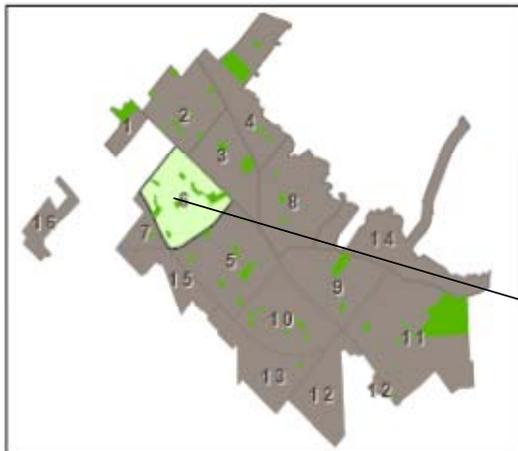
The first phase will be to construct a 10' wide hike and bike trail through Southwest Park. This connection will provide a continuous trail from Texas Avenue along FM 2818 to Southwest Parkway.

PROJECT SCOPE

The approximately 800 LF trail will connect with the north end of the Campus Village Trail at Christine Lane and continue to Southwest Parkway. The project includes a pedestrian bridge and sidewalks along Southwest Parkway. It will be designed in-house by Public Works staff and constructed with Phase II of the Hike & Bike Trail Completion Project (ST1103).

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	36,830	17,437	-	9,153	63,420
2012-13	-	21,170	24,563	727,524	6,847	780,104
2013-14	-	-	-	-	-	-
2014-15	-	-	-	-	-	-
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 58,000	\$ 42,000	\$ 727,524	\$ 16,000	\$ 843,524



PROJECT: Southwest Park Development

PROJECT CALENDAR OF EXPENDITURES BY FUND

Park Land Portion						
FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	36,830	17,437	-	9,153	63,420
2012-13		21,170	24,563	227,000	6,847	279,580
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PARD Total	\$ -	\$ 58,000	\$ 42,000	\$ 227,000	\$ 16,000	\$ 343,000

Streets Portion						
FISCAL YEAR	Land	Engineering	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13				500,524		500,524
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
Park Land Total	\$ -	\$ -	\$ -	\$ 500,524	\$ -	\$ 500,524

PROJECT TOTAL	\$ -	\$ 58,000	\$ 42,000	\$ 727,524	\$ 16,000	\$ 843,524
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ESTIMATED OPERATIONS AND MAINTENANCE COSTS			
	First Fiscal Year One Time Costs		Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)			-
Supplies			2,400
Maintenance			-
Professional Services			-
Purchased Services			3,942
Capital Outlay			-
TOTAL	\$ -		\$ 6,342

PROJECT:	Zone 7 Park Land	PROJECT #:	PK0057
FUND:	177 - Zone 7 Park Land	PROJECT BUDGET:	\$200,000
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Zone 7 Parkland Dedication Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION/STATUS

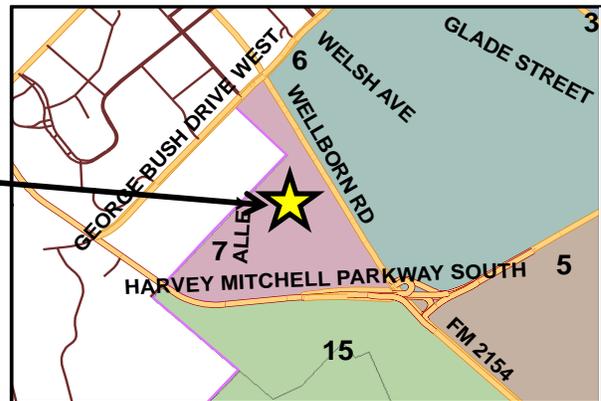
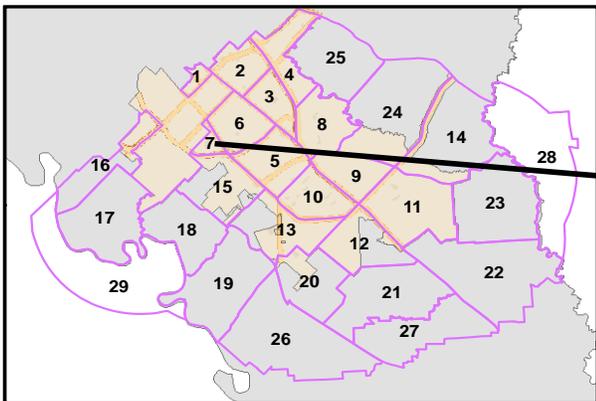
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects in Park Zone 7.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				200,000		200,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Zone 8 Park Land

PROJECT #: PK0058

FUND: 178 - Zone 8 Park Land

PROJECT BUDGET: \$14,000

PROJECT MANAGER: TBD

FUNDING SOURCES: Zone 8 Parkland Dedication Funds

PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

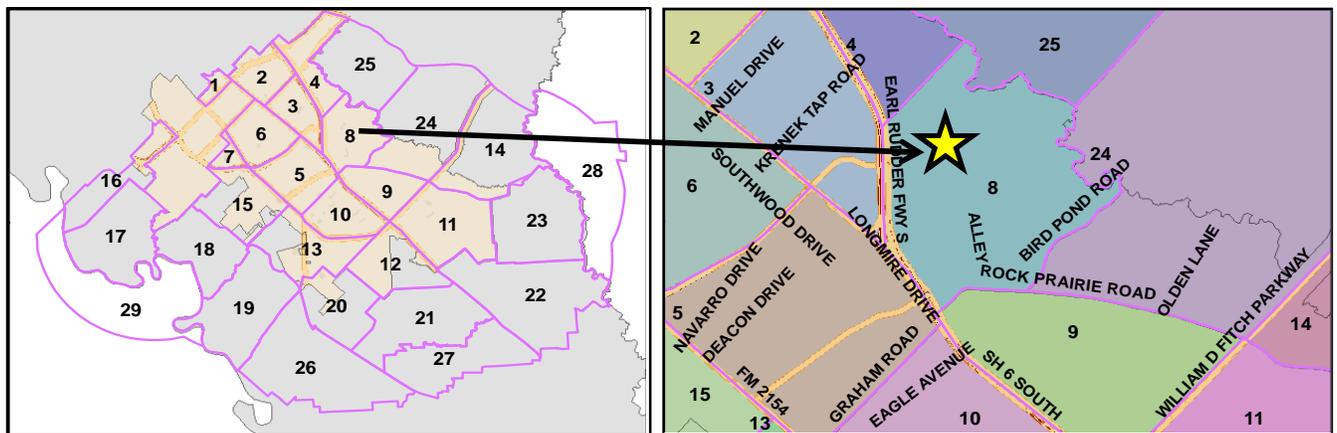
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects as identified in Park Zone 8.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				14,000		14,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 14,000	\$ -	\$ 14,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT:	Sandstone Park Exercise Stations	PROJECT #:	PK1402
FUND(S):	178 - Zone 8 Park Land	PROJECT BUDGET:	\$10,000
PROJECT MANAGER:	Pete Vanecek	FUNDING SOURCES:	Zone 8 Park Land Dedication Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project is for the replacement two swing sets and surfacing at Bee Creek Park. These items have been identified on the Department's Asset Management Plan.

PROJECT SCOPE

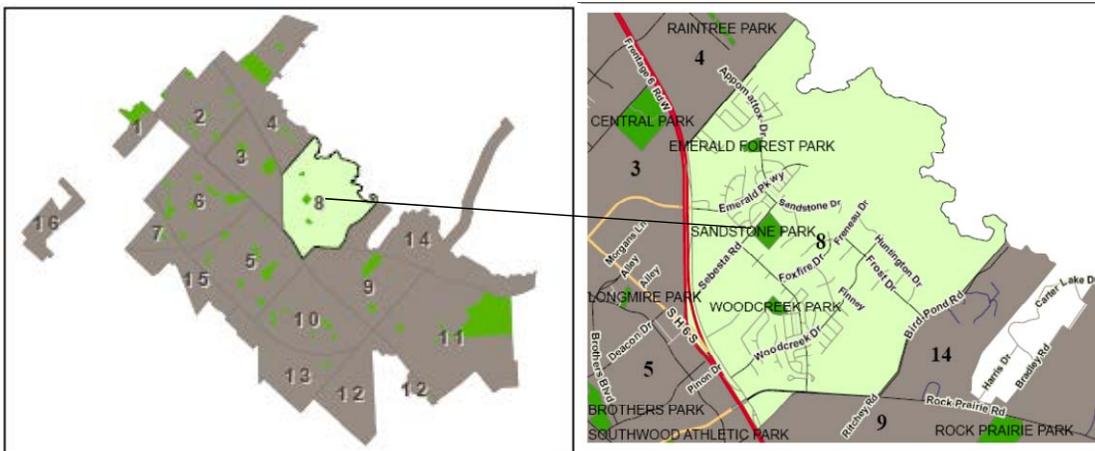
Sandstone Park: Exercise Stations - Four (4) @ \$2,500 each, total \$10,000 (Neighborhood Park Zone 8)

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				10,000		10,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ 10,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	-



PROJECT: Zone 9 Park Land **PROJECT #:** PK0059
FUND: 179 - Zone 9 Park Land **PROJECT BUDGET:** \$22,000
PROJECT MANAGER: TBD **FUNDING SOURCES:** Zone 9 Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

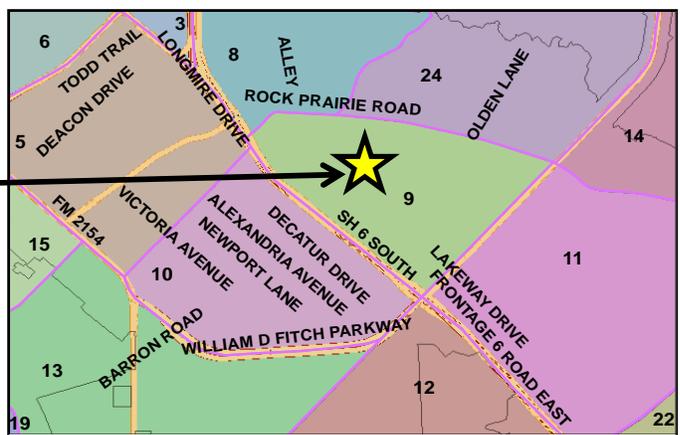
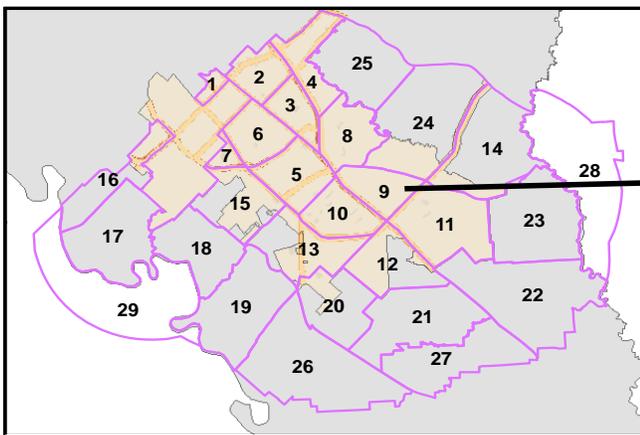
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects as identified in Park Zone 9.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				22,000		22,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 22,000	\$ -	\$ 22,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Zone 10 Park Land **PROJECT #:** PK0060
FUND: 180 - Zone 10 Park Land **PROJECT BUDGET:** \$348,000
PROJECT MANAGER: TBD **FUNDING SOURCES:** Zone 10 Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

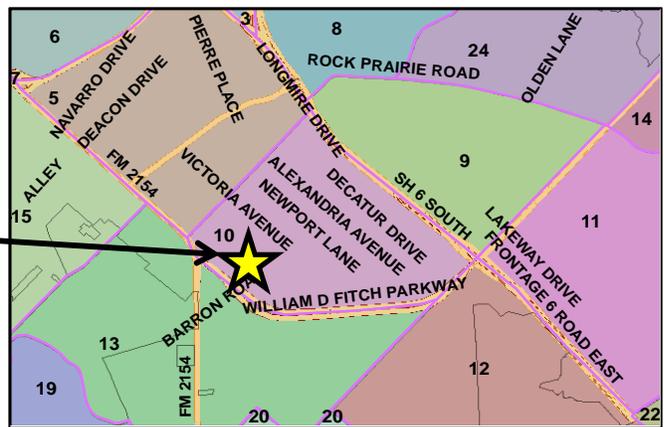
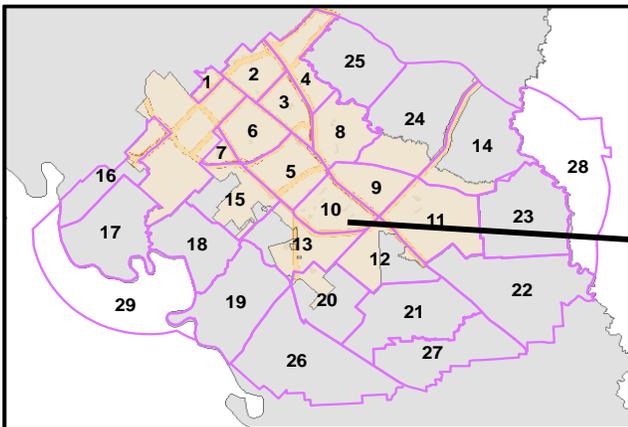
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects as identified in Park Zone 10.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				348,000		348,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 348,000	\$ -	\$ 348,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Zone 11 Park Land

PROJECT #: PK0061

FUND: 181 - Zone 11 Park Land

PROJECT BUDGET: \$0

PROJECT MANAGER: TBD

FUNDING SOURCES: Zone 11 Parkland Dedication Funds

PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

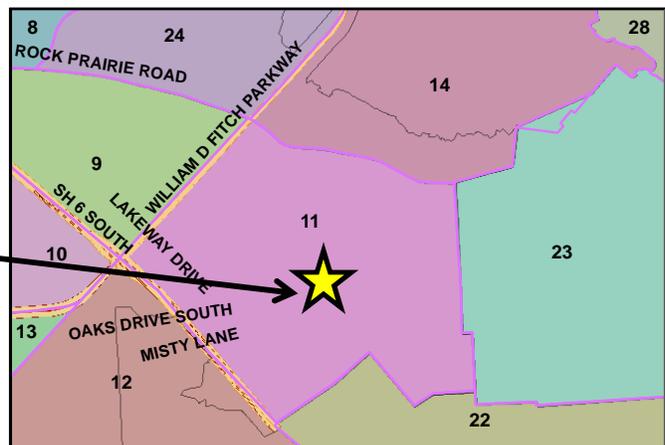
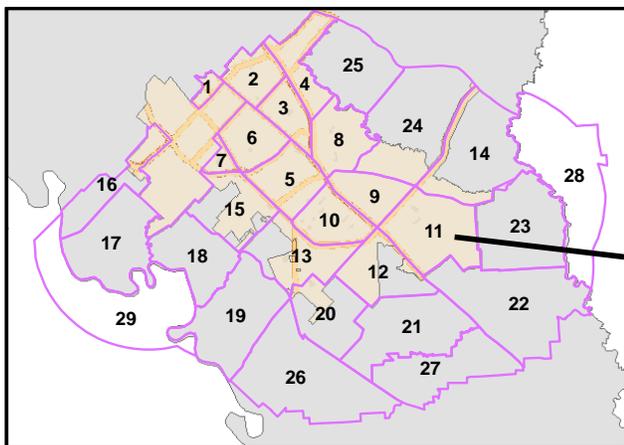
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects as identified in Park Zone 11.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Zone 12 Park Land **PROJECT #:** PK0824
FUND: 182 - Zone 12 Park Land **PROJECT BUDGET:** \$24,000
PROJECT MANAGER: TBD **FUNDING SOURCES:** Zone 12 Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

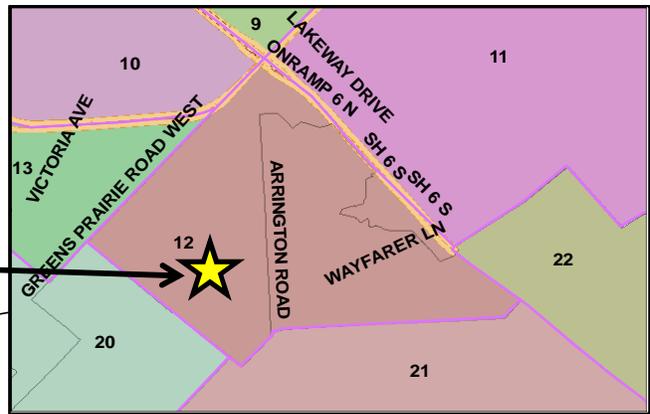
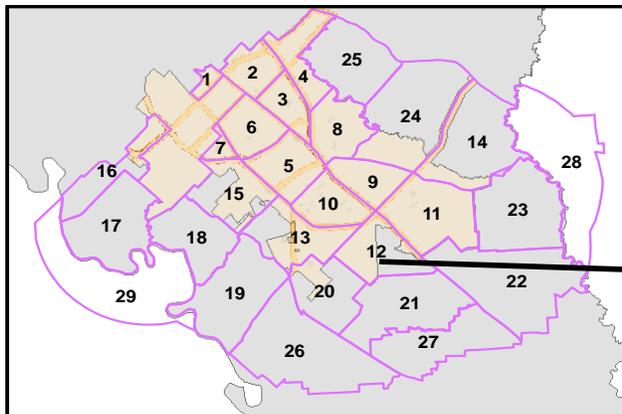
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvement and renovation projects as identified in Park Zone 12.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				24,000		24,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 24,000	\$ -	\$ 24,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Zone 13 Park Land

PROJECT #: PK0807

FUND: 183 - Zone 13 Park Land

PROJECT BUDGET: \$89,000

PROJECT MANAGER: TBD

FUNDING SOURCES: Zone 13 Parkland Dedication Funds

PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

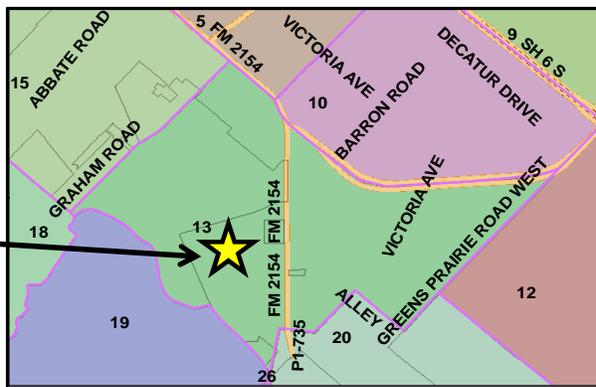
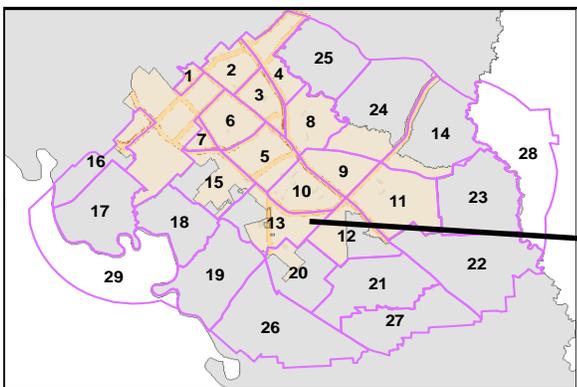
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvements and renovation projects as identified in Park Zone 13.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				89,000		89,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 89,000	\$ -	\$ 89,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Zone 14 Park Land **PROJECT #:** PK0717
FUND: 184 - Zone 14 Park Land **PROJECT BUDGET:** \$77,000
PROJECT MANAGER: PETE VANECEK **FUNDING SOURCES:** Zone 14 Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

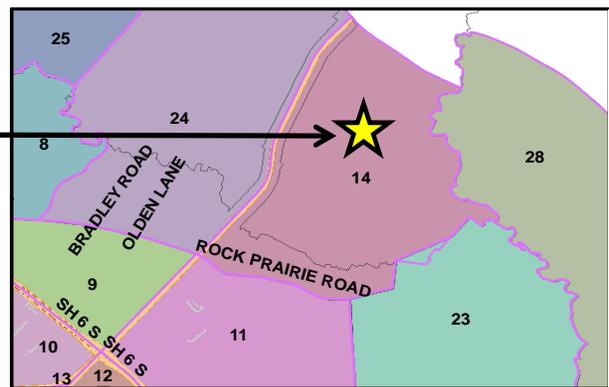
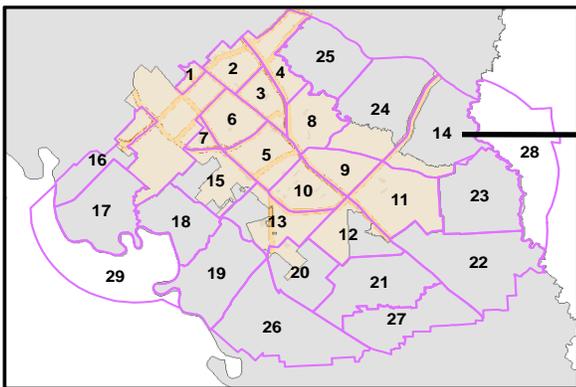
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvements and renovation projects as identified in Park Zone 14.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				77,000		77,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 77,000	\$ -	\$ 77,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Zone 15 Park Land **PROJECT #:** PK0808
FUND: 185 - Zone 15 Park Land **PROJECT BUDGET:** \$725,000
PROJECT MANAGER: TBD **FUNDING SOURCES:** Zone 15 Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

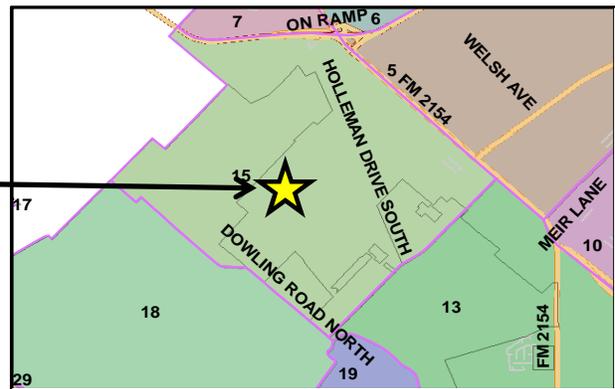
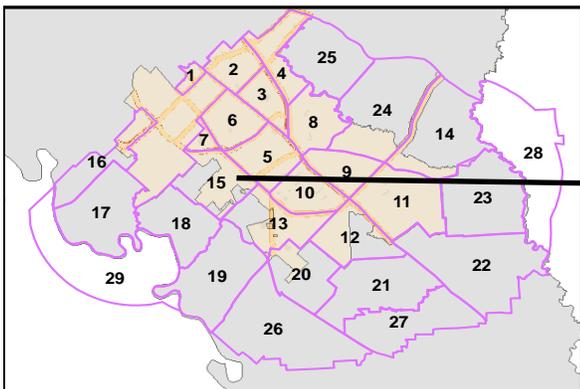
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvements and renovation projects as identified in Park Zone 15.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				725,000		725,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 725,000	\$ -	\$ 725,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Zone 24 Park Land **PROJECT #:** PK1205
FUND: 194 - Zone 24 Park Land **PROJECT BUDGET:** \$15,000
PROJECT MANAGER: TBD **FUNDING SOURCES:** Zone 24 Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

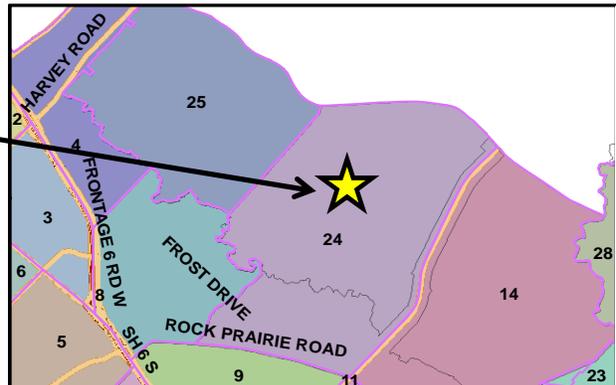
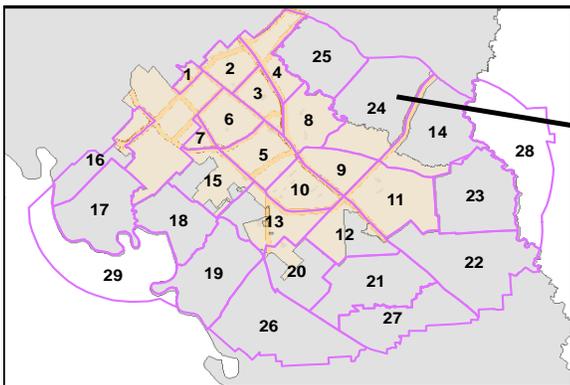
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvements and renovation projects as identified in Neighborhood Park Zone 24.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				15,000		15,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 15,000	\$ -	\$ 15,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Community Park Zone A **PROJECT #:** PK1304
FUND: 160 - Community Park Zone A **PROJECT BUDGET:** \$165,000
PROJECT MANAGER: TBD **FUNDING SOURCES:** Community Park Zone A Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

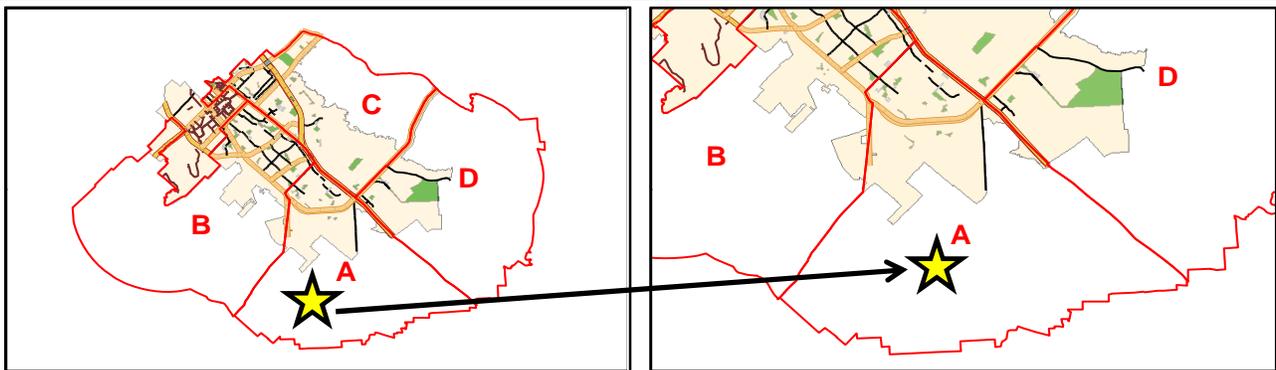
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvements and renovation projects as identified in Community Park Zone A.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				165,000		165,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 165,000	\$ -	\$ 165,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT: Community Park Zone B **PROJECT #:** PK1203
FUND: 161 - Community Park Zone B **PROJECT BUDGET:** \$400,000
PROJECT MANAGER: TBD **FUNDING SOURCES:** Community Park Zone B Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

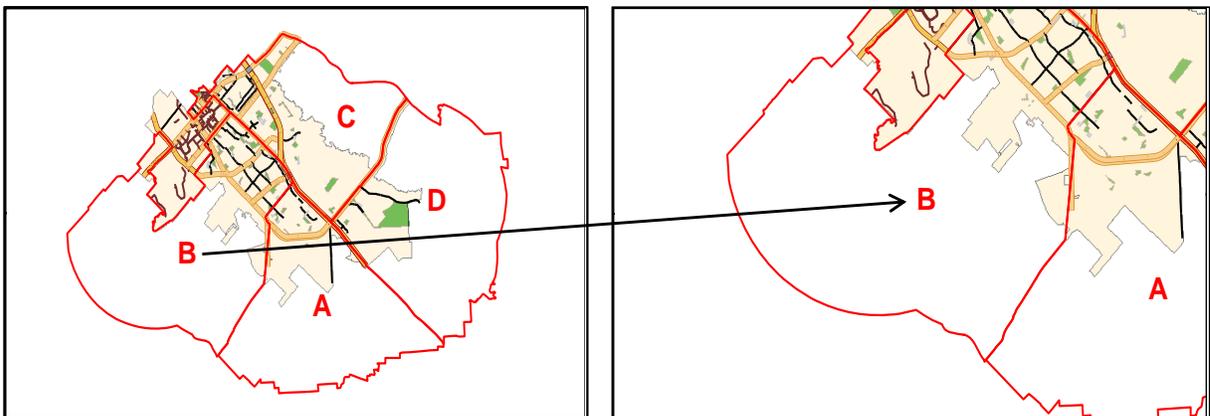
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvements and renovation projects as identified in Community Park Zone B.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				400,000		400,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT:	Bee Creek Park Swing Set and Surfacing	PROJECT #:	PK1403
FUND(S):	161 - Community Park Zone B	PROJECT BUDGET:	\$21,000
PROJECT MANAGER:	Pete Vanecek	FUNDING SOURCES:	Community Park Zone B Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project is for the replacement two swing sets and surfacing at Bee Creek Park. These items have been identified on the Department's Asset Management Plan.

PROJECT SCOPE

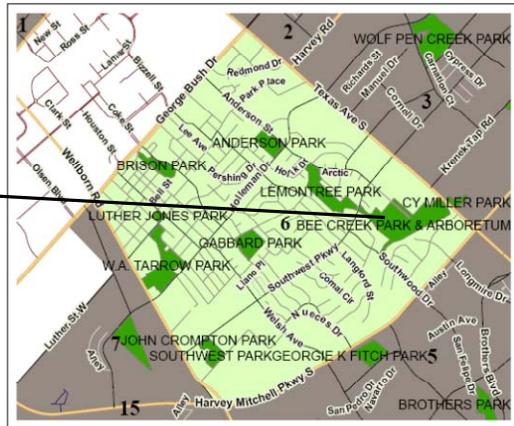
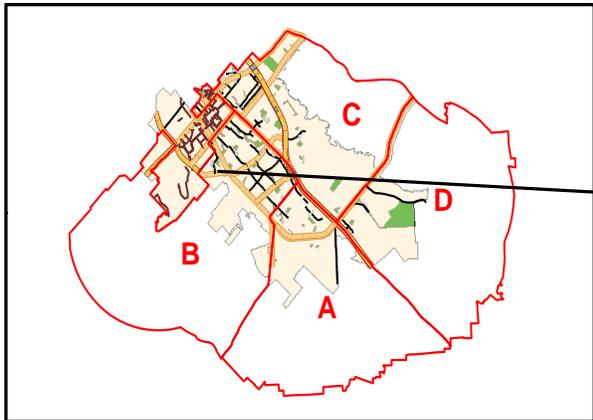
Bee Creek Park: 2 Swing Sets and Surfacing Replacement at \$9,000/Swing, \$12,000/Surfacing (Community Zone B)

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				21,000		21,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 21,000	\$ -	\$ 21,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	-



PROJECT: Community Park Zone C **PROJECT #:** PK1204
FUND: 162 - Community Park Zone C **PROJECT BUDGET:** \$395,000
PROJECT MANAGER: TBD **FUNDING SOURCES:** Community Park Zone C Parkland Dedication Funds
PROJECT CLIENT: Parks and Recreation

PROJECT DESCRIPTION/STATUS

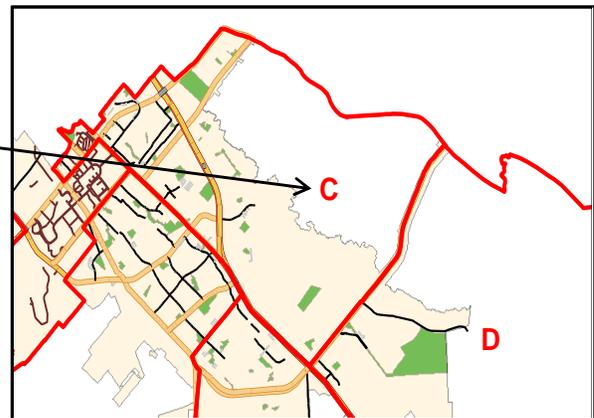
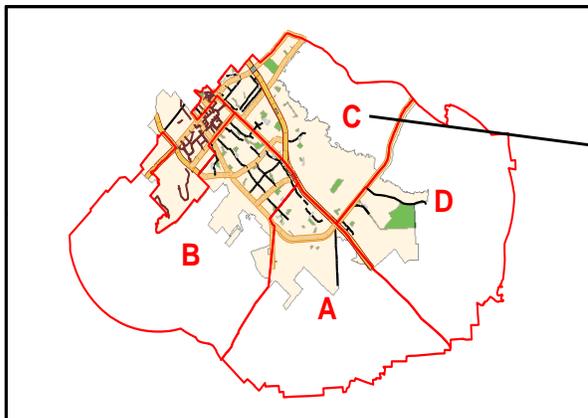
In accordance with the Parkland Dedication Ordinance, these funds have been set aside for park improvements and renovation projects as identified in Community Park Zone C.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13						-
2013-14				395,000		395,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
TOTAL	\$ -	\$ -	\$ -	\$ 395,000	\$ -	\$ 395,000

OPERATING COSTS

	First Fiscal Year	Annually	Total
Personnel			-
Supplies			-
Service			-
Capital			-
TOTAL	\$ -	\$ -	\$ -



PROJECT:	Thomas Park Swing Set and Surfacing	PROJECT #:	PK1404
FUND(S):	162 - Community Park Zone C	PROJECT BUDGET:	\$16,500
PROJECT MANAGER:	Pete Vanecek	FUNDING SOURCES:	Community Park Zone C Funds
PROJECT CLIENT:	Parks and Recreation		

PROJECT DESCRIPTION

This project is for the replacement of a swing set and surfacing at Thomas Park. This item has been identified on the Department's Asset Management Plan.

PROJECT SCOPE

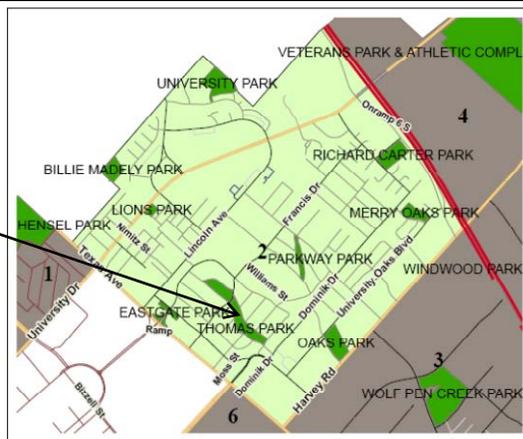
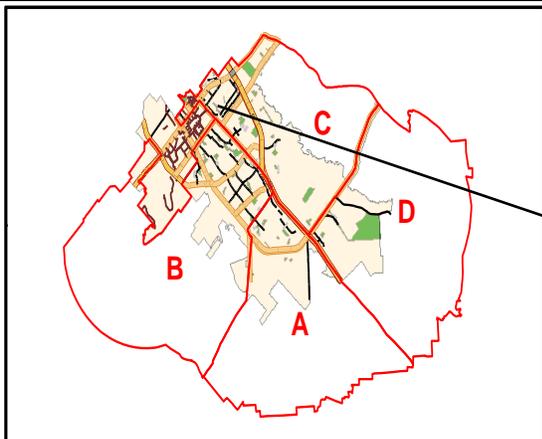
Thomas Park: Swing Set and Surfacing Replacement - \$4,500/Swing, \$12,000/Surfacing (Community Zone C)

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14				16,500		16,500
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 16,500	\$ -	\$ 16,500

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	-





**ELECTRIC
CAPITAL IMPROVEMENT PROJECTS**

**ELECTRIC SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2017-2018**

	FY 11-12 ACTUAL	FY12-13 REVISED BUDGET	FY12-13 ESTIMATE	FY13-14 APPROVED BUDGET
BEGINNING FUND BALANCE:	\$ 581,987	\$ 2,521,877	\$ 2,521,877	\$ 190,696
UTILITY REVENUE BONDS/CO's	\$ 8,007,269	\$ 11,125,000	\$ 8,250,000	\$ 5,150,000
INTEREST ON INVESTMENTS	4,932	2,000	5,000	2,500
INTERGOVERNMENTAL TRANSFERS	-	-	-	300,000
TRANSFER IN FOR DIRECT CAPITAL	-	125,000	-	-
INTRAGOVERNMENTAL TRANSFERS	-	600,000	600,000	700,000
SUBTOTAL ADDITIONAL RESOURCES	\$ 8,012,201	\$ 11,852,000	\$ 8,855,000	\$ 6,152,500
TOTAL RESOURCES AVAILABLE	\$ 8,594,188	\$ 14,373,877	\$ 11,376,877	\$ 6,343,196
CAPITAL PROJECTS:				
PRODUCTION	-	3,000,000		-
GENERAL PLANT	749,452	200,000	126,388	50,000
OVERHEAD SYSTEM IMPROV.	948,068	1,150,000	918,845	1,370,000
UNDERGROUND SYSTEM IMPROV.	596,274	1,300,000	857,568	1,550,000
NEW SERVICES & SYSTEM EXT.	2,294,256	1,466,000	1,465,530	1,615,000
RES. STREET LIGHTING	75,842	95,000	81,878	95,000
THOR. STREET LIGHTING	36,735	150,000	149,734	450,000
DISTRIBUTION	609,247	2,444,300	4,270,724	915,000
TRANSMISSION	771,844	3,220,225	3,253,973	245,000
DIRECT CAPITAL		125,000		
GENERAL AND ADMINISTRATIVE	22,100	20,914	21,541	34,386
DEBT ISSUANCE COST	4,465	60,000	40,000	17,802
TOTAL EXPENDITURES	\$ 6,108,283	\$ 13,231,439	\$ 11,186,181	\$ 6,342,188
MEASUREMENT FOCUS INCREASE (DECREASE)	\$ 35,972			
ENDING FUND BALANCE:	\$ 2,521,877	\$ 1,142,438	\$ 190,696	\$ 1,008

**ELECTRIC SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2017-2018**

PROJECTED FY14-15	PROJECTED FY15-16	PROJECTED FY16-17	PROJECTED FY17-18
\$ 1,008	\$ 20,508	\$ 10,008	\$ 14,508
-	-	-	-
2,500	2,500	2,500	2,500
-	-	-	-
-	-	-	-
6,760,000	7,150,000	9,000,000	7,700,000
\$ 6,762,500	\$ 7,152,500	\$ 9,002,500	\$ 7,702,500
\$ 6,763,508	\$ 7,173,008	\$ 9,012,508	\$ 7,717,008
-	-	-	-
50,000	300,000	1,800,000	1,050,000
1,150,000	1,000,000	950,000	1,050,000
1,500,000	1,550,000	1,300,000	1,300,000
1,615,000	1,710,000	1,805,000	1,900,000
95,000	95,000	235,000	95,000
450,000	270,000	150,000	150,000
1,520,000	1,470,000	730,000	1,697,000
340,000	745,000	2,005,000	443,000
23,000	23,000	23,000	23,000
-	-	-	-
\$ 6,743,000	\$ 7,163,000	\$ 8,998,000	\$ 7,708,000
\$ 20,508	\$ 10,008	\$ 14,508	\$ 9,008



WATER
CAPITAL IMPROVEMENT PROJECTS

**WATER SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

WORK REQUEST NUMBER	FY14	APPROPRIATIONS THROUGH FY12	REVISED	APPROVED
	APPROVED BUDGET		FY12 - 13 APPROPRIATIONS	FY13 - 14 APPROPRIATIONS
BEGINNING FUND BALANCE:			\$ 169,524	\$ 98,012
ADDITIONAL RESOURCES:				
UTILITY REVENUE BONDS/CERTIFICATES OF OBLIGATION			\$ 3,900,000	\$ 5,525,000
INTEREST ON INVESTMENTS			10,000	5,000
TRANSFERS FROM OPERATIONS			3,600,000	2,375,000
OTHER			673,866	-
SUBTOTAL ADDITIONAL RESOURCES			<u>\$ 8,183,866</u>	<u>\$ 7,905,000</u>
TOTAL RESOURCES AVAILABLE			<u>\$ 8,353,390</u>	<u>\$ 8,003,012</u>

PRODUCTION PROJECTS

SOURCE AND SUPPLY PLANT - WSWOC

LAND ACQUISITION - WELLS	WF0377324 (WT0206)	5,950,024	6,667,217	-	-
WELL #9	TBD	3,903,195	-	-	-
WELL #9 COLLECTION LINE	WF1249597	1,919,647	25,000	-	-
WELL FIELD COLLECTION SYSTEM LOOP	WF1656029	900,000	-	-	247,900

WATER PUMPING AND TREATMENT PLANT - WPWOC

SANDY POINT CHEMICAL SYS REPLACEMENT	WF1440357	1,057,369	1,733,400	30,859	-
COOLING TOWER EXPANSION	WF1440344	3,390,099	3,182,000	-	208,099
5 MG GSR REHAB	WF1440668	685,000	80,000	-	605,000
WATER WELL SOFT STARTERS	WF1656095	272,000	0	-	272,000
VARIABLE FREQUENCY DRIVE REPLACEMENT	TBD	1,216,500	-	-	-

WATER GENERAL PLANT - WGWOC

UTILITY SERVICE CENTER RENOVATIONS	WF1441516	360,689	37,500	-	-
WATER REDUNDANT COMMUNICATIONS	WF1440364	295,000	295,000	-	-

CLOSED PROJECTS

115,000

SUBTOTAL

DISTRIBUTION PROJECTS

TRANSMISSION AND DISTRIBUTION PLANT - WTWOC

OVERSIZED PARTICIPATION	WF1366201	100,000	-	19,838	100,000
CASTLEGATE II, SECTION 200	WF1366201/001	29,730	29,730	-	-
PLAZA REDEVELOPMENT OP	TBD	67,102	67,102	-	-
CASTLEGATE II, SECTION 100	TBD	26,810	-	26,810	-
CASTLEGATE II, SECTION 101	TBD	12,592	-	12,592	-
TRADITIONS 23 - CIADM	TBD	40,760	-	40,760	-

**WATER SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECT EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY 16-17	PROJECTED FY 17-18	PROJECTED FY 18-19
	\$ 782,565	\$ 882,132	\$ 98,012	\$ 15,871	\$ 24,437	\$ 28,722	\$ 12,056	\$ 18,226
	\$ 3,002,761	\$ -	\$ 5,525,000	\$ 3,825,000	\$ 3,725,000	\$ 10,100,000	\$ 2,575,000	\$ 2,950,000
	-	10,000	5,000	5,000	5,000	5,000	5,000	5,000
	1,750,000	5,400,000	2,375,000	1,425,000	1,250,000	1,425,000	1,150,000	1,575,000
	15,524	553,598	-	-	-	-	-	-
	<u>\$ 4,768,285</u>	<u>\$ 5,963,598</u>	<u>\$ 7,905,000</u>	<u>\$ 5,255,000</u>	<u>\$ 4,980,000</u>	<u>\$ 11,530,000</u>	<u>\$ 3,730,000</u>	<u>\$ 4,530,000</u>
	<u>\$ 5,550,850</u>	<u>\$ 6,845,730</u>	<u>\$ 8,003,012</u>	<u>\$ 5,270,871</u>	<u>\$ 5,004,437</u>	<u>\$ 11,558,722</u>	<u>\$ 3,742,056</u>	<u>\$ 4,548,226</u>
	4,863,897	86,127	-	1,000,000	-	-	-	-
	-	-	-	-	2,066,978	1,836,217	-	-
	16,709	273	-	-	1,150,131	752,534	-	-
	-	-	-	247,900	-	652,100	-	-
	-	67,596	133,461	856,312	-	-	-	-
	-	74,906	172,438	3,142,755	-	-	-	-
	-	-	50,000	635,000	-	-	-	-
	-	-	-	272,000	-	-	-	-
	-	-	-	1,216,500	-	-	-	-
	-	38,189	-	-	57,500	265,000	-	-
	-	22,261	-	-	272,739	-	-	-
	37,450	2,126,177	2,228,187					
	<u>\$ 4,918,056</u>	<u>\$ 2,415,529</u>	<u>\$ 2,584,086</u>	<u>\$ 6,153,967</u>	<u>\$ 1,216,500</u>	<u>\$ 3,547,348</u>	<u>\$ 3,505,851</u>	<u>\$ -</u>
	2,078	-	19,838	100,000	100,000	100,000	100,000	100,000
	-	-	29,730	-	-	-	-	-
	-	-	67,102	-	-	-	-	-
	-	-	26,810	-	-	-	-	-
	-	-	12,592	-	-	-	-	-
	-	-	40,760	-	-	-	-	-

**WATER SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

	WORK REQUEST NUMBER	FY14 APPROVED BUDGET	APPROPRIATIONS THROUGH FY12	REVISED FY12 - 13 APPROPRIATIONS	APPROVED FY13 - 14 APPROPRIATIONS
RAYMOND STOTZER WEST WATER LINE	WF1111167	1,111,642	1,000,000	-	-
HSC PARKWAY WATER LINE	WF1440674	1,125,200	1,125,200	-	-
SH 40 WATER LINE - GRAHAM TO BARRON	WF1544834	2,535,000	25,000	134,500	-
SH 40 WATER LINE - Sonoma Subdivision to Victoria	WF1544835	643,000	-	102,540	-
AREA 2 WATER LINE EXTENSION	WF1544836	1,224,780	-	100,000	225,780
30" WATER TRANS LINE REINSTALLATION	WF13344704	788,671	150,000	1,229,836	-
SPRING MEADOWS WATER LINE IMP	TBD	239,558	-	-	-
TAMU/NORTHGATE WATER LINE IMPROVEMENTS	TBD	6,236,150	-	-	-
DR SOUTHLAND WATER LINE	WF1656673	50,000	-	-	50,000
MISCELLANEOUS REHAB	MISC	125,000	-	-	125,000
DONATED WATER	NA	-	-	-	-
CLOSED PROJECTS					
SUBTOTAL					
REHABILITATION PROJECTS:					
EASTGATE REHAB	WF1656023	2,642,030	-	-	370,415
COLLEGE HEIGHTS REHAB	TBD	2,423,844	-	-	-
McCULLOCH UTILITY REHAB	TBD	2,789,947	-	-	-
ST COONER UTILITY REHAB	WF1440709	559,209	65,000	381,000	113,209
CLOSED PROJECTS				380,914	
SUBTOTAL					
CAPITAL PROJECTS CONTINGENCY	TBD			35,000	150,000
METER REPLACEMENT PROGRAM	WF1128579			150,000	150,000
CAPITAL PROJECTS SUBTOTAL				<u>\$ 2,759,649</u>	<u>\$ 2,617,403</u>
GENERAL AND ADMINISTRATIVE				64,937	85,454
DEBT ISSUANCE COST				<u>35,000</u>	<u>40,000</u>
TOTAL EXPENDITURES				<u>\$ 2,859,586</u>	<u>\$ 2,742,857</u>
MEASUREMENT FOCUS INCREASE (DECREASE)					
ENDING FUND BALANCE:				<u>\$ 5,493,804</u>	<u>\$ 5,260,155</u>

ST Project funded through combination of sources. Project sheet reflected in Streets section of CIP document.

DR Project funded through combination of sources. Project sheet reflected in Drainage section of CIP document.

**WATER SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECT EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY 16-17	PROJECTED FY 17-18	PROJECTED FY 18-19
25,202	-	-	-	-	93,440	993,000	-	-
-	65,624	1,059,576	-	-	-	-	-	-
-	-	-	-	227,700	388,500	1,918,800	-	-
-	-	-	-	21,619	178,000	443,381	-	-
-	-	30,430	265,350	929,000	-	-	-	-
159,233	85,070	77,927	466,441	-	-	-	-	-
-	-	-	-	-	-	-	-	239,558
-	-	-	-	-	-	1,522,050	912,050	3,802,050
-	-	-	50,000	-	-	-	-	-
-	117,489	125,000	125,000	-	-	-	-	-
-	738	-	-	-	-	-	-	-
-	1,345,432	14,049	-	-	-	-	-	-
<u>\$ 186,513</u>	<u>\$ 1,614,353</u>	<u>\$ 1,503,814</u>	<u>\$ 1,006,791</u>	<u>\$ 1,278,319</u>	<u>\$ 759,940</u>	<u>\$ 4,977,231</u>	<u>\$ 1,012,050</u>	<u>\$ 4,141,608</u>
-	-	-	295,415	2,346,615	-	-	-	-
-	-	-	-	-	263,427	2,160,417	-	-
-	-	-	-	-	-	468,167	2,321,780	-
-	16,195	437,500	105,514	-	-	-	-	-
-	417,420	1,972,381	-	-	-	-	-	-
<u>\$ -</u>	<u>\$ 433,615</u>	<u>\$ 2,409,881</u>	<u>\$ 400,929</u>	<u>\$ 2,346,615</u>	<u>\$ 263,427</u>	<u>\$ 2,628,584</u>	<u>\$ 2,321,780</u>	<u>\$ -</u>
-	-	35,000	150,000	150,000	150,000	150,000	150,000	150,000
-	21,744	150,000	150,000	150,000	150,000	150,000	150,000	150,000
<u>\$ 5,104,569</u>	<u>\$ 4,485,241</u>	<u>\$ 6,682,781</u>	<u>\$ 7,861,687</u>	<u>\$ 5,141,434</u>	<u>\$ 4,870,715</u>	<u>\$ 11,411,666</u>	<u>\$ 3,633,830</u>	<u>\$ 4,441,608</u>
-	69,294	64,937	85,454	75,000	75,000	75,000	75,000	75,000
-	20,000	-	40,000	30,000	30,000	60,000	15,000	20,000
<u>\$ 4,574,535</u>	<u>\$ 6,747,718</u>	<u>\$ 7,987,141</u>	<u>\$ 5,246,434</u>	<u>\$ 4,975,715</u>	<u>\$ 11,546,666</u>	<u>\$ 3,723,830</u>	<u>\$ 4,536,608</u>	
\$	(94,183)							
<u>\$ 882,132</u>	<u>\$ 98,012</u>	<u>\$ 15,871</u>	<u>\$ 24,437</u>	<u>\$ 28,722</u>	<u>\$ 12,056</u>	<u>\$ 18,226</u>	<u>\$ 11,618</u>	

PRODUCTION PROJECTS

PROJECT:	Land Acquisition - Wells	PROJECT #:	WF0377324 WT0206
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$5,950,024
PROJECT MANAGER:	Dave Coleman	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

Land purchased for Well Site #8, #9, and #10. Also, SB332 may require the City to buy water rights.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	4,835,759	-	80,822	-	33,443	4,950,024
2012-13						-
2013-14	1,000,000					1,000,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 5,835,759	\$ -	\$ 80,822	\$ -	\$ 33,443	\$ 5,950,024

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Well #9	PROJECT #:	TBD
FUND(S):	Water Capital Projects	PROJECT BUDGET:	WSWOC \$3,903,195
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services / Brian J. Smith		

PROJECT DESCRIPTION

This project will construct Water Well Simsboro 9 with its associated electrical, SCADA, security, and drainage infrastructure. Land acquisition costs are included in a separate project.

PROJECT SCOPE

Design, bidding, and construction of a 2,800 GPM water well located in North Brazos County. This well will have a collection line that connects to the existing Well 8 line.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16		403,881	28,500	1,634,597		2,066,978
2016-17		173,119	28,500	1,634,598		1,836,217
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 577,000	\$ 57,000	\$ 3,269,195	\$ -	\$ 3,903,195

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		7,000
Supplies		500
Maintenance		5,000
Professional Services		300
Purchased Services		81,800
Capital Outlay		-
TOTAL	\$ -	94,600



CITY OF COLLEGE STATION

PROJECT:	Well #9 Collection Line	PROJECT #:	WF1249597 WSWOC
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$1,919,647
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services / Brian J. Smith		

PROJECT DESCRIPTION

Project provides for land purchase, engineering design, and construction of collection line progressing from Water Well #9 to a connection point in the existing wellfield collection line. The additional capacity is required to meet TCEQ regulations for pumping capacity to match projected population.

PROJECT SCOPE

This project will provide a 30" collection line from Well 9 to a connection point at Well 8. This line will be adequate to convey the flow from future wells drilled on City property beyond Well 9.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	16,709	-	273	-	-	16,982
2012-13						-
2013-14						-
2014-15						-
2015-16		185,000		965,131		1,150,131
2016-17		95,000		657,534		752,534
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 16,709	\$ 280,000	\$ 273	\$ 1,622,665	\$ -	\$ 1,919,647

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		1,600
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	1,600



CITY OF COLLEGE STATION

PROJECT:	Well Field Collection System Loop	PROJECT #:	WF1656029
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$900,000
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services/Brian Smith		

PROJECT DESCRIPTION

This project will consist of the design, construction, and easement acquisition of a well field collection line along West OSR. This proposed line connection will incorporate a redundant well field collection system and will also allow flow to be diverted during maintenance/outages in the well field. This specific segment of line will connect the existing Well #6 Collection Line to the existing Well #7 Collection Line via a proposed 30" DIP line along West OSR.

PROJECT SCOPE

Design, bidding, and construction of the Well Field Collection System Loop will include:
 Approximately 2,300 LF of 30" Ductile Iron Water Transmission Line
 Associated appurtenances

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14	86,900	161,000				247,900
2014-15						-
2015-16						-
2016-17				652,100		652,100
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 86,900	\$ 161,000	\$ -	\$ 652,100	\$ -	\$ 900,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		240
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	240



PROJECT:	Sandy Point Pump Station Chemical Feed & Storage System	PROJECT #:	WF1440357 WPWOC
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$1,057,369
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services/Brian J. Smith		

PROJECT DESCRIPTION

The Chemical Feed and Storage facilities at Sandy Point Pump Station require upgrading to accommodate current expansion of its Water Production infrastructure and to be in compliance with current fire codes. Engineering investigations supporting the expansion effort have identified the need to replace the existing Chlorine Disinfection System to improve personnel safety, operating reliability, and cost efficiency.

PROJECT SCOPE

Scope of the project is to provide engineering and construction to add a chemical scrubber to neutralize chlorine gas leaks, increase the treatment capacity of the existing chlorination system, and add another chlorine injection point on the new parallel well field collection line.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	66,542	1,054	-	-	67,596
2012-13		131,111	2,350			133,461
2013-14		39,312	15,000	802,000		856,312
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 236,965	\$ 18,404	\$ 802,000	\$ -	\$ 1,057,369

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		35,000
Maintenance		6,200
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	41,200



CITY OF COLLEGE STATION

PROJECT:	Cooling Tower Expansion	PROJECT #:	WF1440344
FUND(S):	Water Capital Projects	PROJECT BUDGET:	WPWOC
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services/Brian J. Smith		

PROJECT DESCRIPTION

This project provides for the engineering design and construction of an additional water cooling tower and all of the associated appurtenances to connect this new equipment into the existing system. This additional tower is needed to meet the increased production capacity of the water system in order to satisfy water supply demands.

PROJECT SCOPE

Project scope is to provide engineering services to create bid documents and inspection services on construction. Construction services to provide one additional 12.5 MGD cross-flow cooling tower, the piping and connection to existing infrastructure, installation of new electrical switch gear, and motor control centers along with SCADA instrumentation for the automatic operation of this equipment.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	73,733	1,173	-	-	74,906
2012-13		169,438	3,000			172,438
2013-14		57,755	54,000	3,031,000		3,142,755
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 300,926	\$ 58,173	\$ 3,031,000	\$ -	\$ 3,390,099

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		3,000
Supplies		6,000
Maintenance		3,000
Professional Services		-
Purchased Services		55,000
Capital Outlay		-
TOTAL	\$ -	67,000



CITY OF COLLEGE STATION

PROJECT:	5 MG Ground Storage Reservoir Rehabilitation	PROJECT #:	WF1440668
FUND(S):	Water Capital Projects	PROJECT BUDGET:	WSWOC \$685,000
PROJECT MANAGER:	Brian J. Smith	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project is needed to replace the interior and exterior coating systems and modify the fill pipe of the tank. The most recent facility inspection report indicates the interior coatings have started to fail and must be replaced, soon. The exterior coating is not in as bad condition as the interior coatings, but this will need to be replaced and it is in the best interest of the City to replace both coating systems at the same time. The project budget includes funding for engineering and construction costs associated with the needed rehabilitation.

PROJECT SCOPE

The engineering scope of work includes: development of the scope of work and technical specifications, assistance with project bidding, inspection services, and the review and approval of pay applications. The construction scope of work includes: replacement of the existing interior & exterior coatings on the tank and add diverters to the water fill line.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		50,000				50,000
2013-14				635,000		635,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 50,000	\$ -	\$ 635,000	\$ -	\$ 685,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		500
Capital Outlay		-
TOTAL	\$ -	500



CITY OF COLLEGE STATION

PROJECT:	Water Well Soft Starters	PROJECT #:	WF1656095
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$ 272,000
PROJECT MANAGER:	Michael Kellogg	FUNDING SOURCES:	Long Term Debt
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project will replace the existing motor starters and motor protection relays on Water Wells 1, 2, and 3. The existing components are old technology and have exceeded their service life. This is the second phase of upgrades that will extend the service life of this critical infrastructure at least 10 years at a fraction of the cost of outright replacement.

PROJECT SCOPE

This project will complete the motor control upgrades for Water Wells 1, 2, 3, and 5. Funding includes electrical engineering needed to get these components installed correctly.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		55,000	8,125	208,875		272,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 55,000	\$ 8,125	\$ 208,875	\$ -	\$ 272,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)	-	-
Supplies	-	-
Maintenance	-	-
Professional Services	-	-
Purchased Services	-	-
Capital Outlay	-	-
TOTAL	-	-



CITY OF COLLEGE STATION



PROJECT:	Variable Frequency Drive Replacement		
FUND(S):	Water and Wastewater Capital Projects	PROJECT NUMBERS & BUDGET:	
		Water:	\$1,216,500
		Wastewater:	\$178,500
		Total Project Budget:	\$1,395,000
PROJECT MANAGER:	Michael Kellogg/David Olivarez		
PROJECT CLIENT:	Water Services	FUNDING SOURCES:	Long Term Debt/Utility Revenue

PROJECT DESCRIPTION

Various critical pieces of equipment such as our water transfer pumps, water high service pumps, cooling fans and some raw sewage lift pumps are powered by variable frequency drives because of their desirable operating characteristics and money saving turn down capabilities. This project will replace Robicon Variable Frequency Drives that have exceeded their service lives with newer, currently supported drives.

PROJECT SCOPE

Robicon Drives were purchased by Siemens and phased out of production. Low Voltage drives such as the ones that we utilize in both the water facilities and wastewater treatment facilities have reached not only the end of life, but are rapidly approaching the end of support date. This means that once a drive fails there is no support for repair parts, technical support for diagnosing the problem or even finding an archived user manual. This project will replace the drives to meet our current standard of drives and prevent the loss of operations of critical pieces of equipment.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	-	-	-	-
2013-14	-	-	-	-	-	-
2014-15	-	75,000	-	1,320,000	-	1,395,000
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 75,000	\$ -	\$ 1,320,000	\$ -	\$ 1,395,000



PROJECT: Variable Frequency Drive Replacement

PROJECT CALENDAR OF EXPENDITURES BY FUND

Water Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-	-	-
2012-13							-
2013-14							-
2014-15			50,000		1,166,500		1,216,500
2015-16							-
2016-17							-
2017-18							-
2018-19							-
Water Total		\$ -	\$ 50,000	\$ -	\$ 1,166,500	\$ -	\$ 1,216,500

Wastewater Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-		-
2012-13							-
2013-14							-
2014-15			25,000		153,500		178,500
2015-16							-
2016-17							-
2017-18							-
2018-19							-
Wastewater Total		\$ -	\$ 25,000	\$ -	\$ 153,500	\$ -	\$ 178,500

PROJECT TOTAL		\$ -	\$ 75,000	\$ -	\$ 1,320,000	\$ -	\$ 1,395,000
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ESTIMATED OPERATIONS AND MAINTENANCE COSTS			
	First Fiscal Year One Time Costs		Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)			-
Supplies			-
Maintenance			-
Professional Services			2,800
Purchased Services			-
Capital Outlay		1,199,820	-
TOTAL		\$ 1,199,820	\$ 2,800

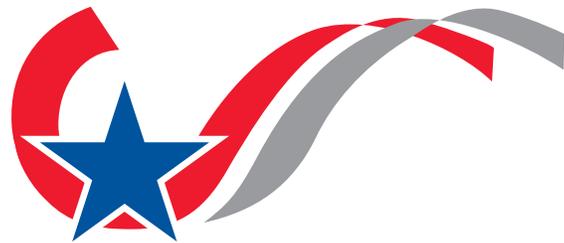
PROJECT:	Utility Service Center Renovations		
FUND(S):	Water Capital Projects	PROJECT NUMBERS & BUDGET:	
	Wastewater Capital Projects	Water: WF1441516	\$360,689
		Wastewater: WF1441517	\$357,616
		Total Project Budget:	\$718,305
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project renovates the Utility Service Center. Improvements include additional office space, HVAC refurbishments, additional Dispatching facilities made necessary by the Homelands Security Act and E.R.C.O.T. The existing facilities are 20 years old and refurbishment is needed to extend the service life.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	73,305	73,305
2012-13	-	-	-	-	-	-
2013-14	-	-	-	-	-	-
2014-15	-	-	-	-	-	-
2015-16	-	100,000	15,000	-	-	115,000
2016-17	-	-	10,000	520,000	-	530,000
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 100,000	\$ 25,000	\$ 520,000	\$ 73,305	\$ 718,305



CITY OF COLLEGE STATION

PROJECT: Utility Service Center Renovations

PROJECT CALENDAR OF EXPENDITURES BY FUND

Water Portion							
FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total	
Prior Years	-	-	-	-	38,189	38,189	
2012-13						-	
2013-14						-	
2014-15						-	
2015-16		50,000	7,500			57,500	
2016-17			5,000	260,000		265,000	
2017-18						-	
2018-19						-	
Water Total	\$ -	\$ 50,000	\$ 12,500	\$ 260,000	\$ 38,189	\$ 360,689	

Wastewater Portion							
FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total	
Prior Years	-	-	-	-	35,116	35,116	
2012-13						-	
2013-14						-	
2014-15						-	
2015-16		50,000	7,500			57,500	
2016-17			5,000	260,000		265,000	
2017-18						-	
2018-19						-	
Wastewater Total	\$ -	\$ 50,000	\$ 12,500	\$ 260,000	\$ 35,116	\$ 357,616	

PROJECT TOTAL	\$ -	\$ 100,000	\$ 25,000	\$ 520,000	\$ 73,305	\$ 718,305	
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ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	\$ -

PROJECT:	Water Redundant Communications	PROJECT #:	WF1440364 WGWOC
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$295,000
PROJECT MANAGER:	Michael Kellogg	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project will provide for data communication improvements. This will allow for built-in redundancy, wireless communications, mobile work force, and any unforeseen communication plan not related to construction projects. The main focus is to construct fiber loops which provide multiple communication paths to all facilities.

PROJECT SCOPE

Currently defined areas of data vulnerability are : Single Wireless controller for IP radios that control well field production and security. Single path or spur of fiber to Dowling Road Pump Station that control Pumps and Chemical feed that provide water to the customers. Single spur of fiber to Sandy Point Pump Station that controls transfer pumps and access point for wireless communications.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	22,261	-	-	-	22,261
2012-13						-
2013-14						-
2014-15						-
2015-16				272,739		272,739
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 22,261	\$ -	\$ 272,739	\$ -	\$ 295,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

DISTRIBUTION PROJECTS

PROJECT:	Oversized Participation (OP) Water Lines	WORK ORDER #:	WF1366201
		PROJECT #:	WTWOC
FUND:	Water Capital Projects	PROJECT BUDGET:	Annual
PROJECT MANAGER:	Stephen Maldonado, Jr.	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

These funds are available for oversized participation with developers in the construction of water lines above the minimum size needed to serve the development. This allows lines to be built large enough to meet future development without having to go back and install larger lines. Projects are identified based on development activity.

PROJECT SCOPE

Current OP projects include:
 Castlegate II, Section 200 - \$29,730
 Plaza OP - \$67,102
 Castlegate II, Section 100 - \$26,810
 Castlegate II, Section 101 - \$12,592
 Traditions 23 - CIADM - \$40,760

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-		-
2012-13				19,838		19,838
2013-14				100,000		100,000
2014-15				100,000		100,000
2015-16				100,000		100,000
2016-17				100,000		100,000
2017-18				100,000		100,000
2018-19				100,000		100,000
TOTAL	\$ -	\$ -	\$ -	\$ 619,838	\$ -	\$ 619,838

OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Annual Estimated Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	\$ -

PROJECT:	Raymond Stotzer West Water Line	PROJECT #:	WF1111167
			WTWOC
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$1,111,642
PROJECT MANAGER:	Fred Surovik	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services / Fred Surovik		

PROJECT DESCRIPTION

This project will consist of the design and construction of water infrastructure to an area that was annexed by the City of College Station in 1995 that is near the intersection of Raymond Stotzer West and FM 2818. The project will consist of a 12" water line that will follow the southern property edge of the Bryan Commerce & Development property and loop to the existing line near the Aggie Field of Honor, as well as the 18" HSC waterline. Detailed design and construction of the water line in this segment will be development driven.

PROJECT SCOPE

This project will install water lines in the portion of College Station included in the Bio Medical Corridor. This estimate was prepared based as part of the 2012 Bio-Corridor Hydraulic Model Technical Memorandum prepared by Kimley-Horne & Associates and is based on installing approximately 11,900 linear feet of 12" water line.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	5,825	19,044	333	-	-	25,202
2012-13						-
2013-14						-
2014-15						-
2015-16	15,000	70,000	8,440			93,440
2016-17		20,000	8,440	964,560		993,000
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 20,825	\$ 109,044	\$ 17,213	\$ 964,560	\$ -	\$ 1,111,642

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	HSC Pkwy Waterline Extension	PROJECT #:	WF1440674
			WTWOC
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$1,125,200
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services/Stephen A. Maldonado, Jr.		

PROJECT DESCRIPTION

This project will consist of design and construction of water infrastructure to service the BioCorridor area along the existing and proposed Health Science Center Parkway within the City of College Station. The project will consist of water distribution lines. This project was formerly named *COB Raymond Stotzer Ph. I Waterline*.

PROJECT SCOPE

The project will construct approximately 7,000 linear feet of an 18-inch waterline along Health Science Center Pkwy from FM 2818 towards SH 47 ending at an interconnect between the City of College Station and City of Bryan water systems.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	64,474	1,129	22	-	65,624
2012-13		65,526	17,872	973,178	3,000	1,059,576
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 130,000	\$ 19,001	\$ 973,200	\$ 3,000	\$ 1,125,200

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	SHWY40 Water Line Extension (Graham Rd to Barron Rd)	PROJECT #:	WF1544834 WTWOC
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$2,535,000
PROJECT MANAGER:	Philip Bargas	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project consists of an extension of a water distribution line that will complete a section of an existing 24" water distribution line. This connection will assist in proper operation of the distribution system by increasing connectivity between Dowling Road Pump Station and the Greens Prairie Elevated Storage Tank.

PROJECT SCOPE

This portion will connect the existing 24" water distribution line at Barron Rd to a future 24" water distribution line near the intersection of Wellborn Road and Graham Road. Design, bidding, and construction of the State Highway 40 Water Line Extension project will include approximately 3,800 LF of 24-inch water distribution line.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15	100,000	120,700	7,000			227,700
2015-16	48,500	330,000	10,000			388,500
2016-17		20,000	16,000	1,882,800		1,918,800
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 148,500	\$ 470,700	\$ 33,000	\$ 1,882,800	\$ -	\$ 2,535,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	SHWY40 Water Line Extension (Sonoma Subdivision to Victoria Avenue)	PROJECT #:	WF1544835 WTWOC
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$643,000
PROJECT MANAGER:	Philip Bargas	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project consists of an extension of water distribution line that will complete part of an existing 24" water distribution line. This connection will assist in proper operation of the distribution system by increasing connectivity between Dowling Road Pump Station and the Greens Prairie Elevated Storage Tank.

PROJECT SCOPE

This portion will connect the existing 24" water distribution line at the Sonoma Subdivision to the 24" water distribution line at Victoria Avenue. A portion of this line is currently being constructed as part of the Sonoma PH III Waterline Oversized Participation project. Design, bidding, and construction of the State Highway 40 Water Line Extension project will include approximately 3,100 LF of 24-inch water distribution line.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15		20,000	1,619			21,619
2015-16	100,000	75,000	3,000			178,000
2016-17		5,000	3,000	435,381		443,381
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 100,000	\$ 100,000	\$ 7,619	\$ 435,381	\$ -	\$ 643,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Area 2 Water Line Extension	PROJECT #:	WF1544836
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$1,224,780
PROJECT MANAGER:	Philip Bargas	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

In 2010, the City of College Station and the Wellborn SUD finalized a water CCN settlement agreement in which the City of College Station acquired the water CCN area near Arrington Road and Greens Prairie Road. As part of the settlement, the City of College Station agreed to disconnect the transferred water lines, in the respective water CCN area, from Wellborn SUD's system and reconnect them onto the City of College Station's water distribution system within 5 years of the agreement being executed. Because no water distribution lines exist in this area, this project consists of designing/constructing water distribution lines along Greens Prairie Road and Arrington Road.

PROJECT SCOPE

Design, bidding, and construction of Area 2 Water Line Rehabilitation Project will include:

- Approximately 5,200 LF of 12" Water Line
- Approximately 2,400 LF of 8" Water Line
- Approximately 1,800 LF of 6" Water Line

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		30,000	430			30,430
2013-14	100,000	161,850	3,500			265,350
2014-15		30,000	11,600	887,400		929,000
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 100,000	\$ 221,850	\$ 15,530	\$ 887,400	\$ -	\$ 1,224,780

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	30" Water Transmission Line Reinstallation	PROJECT #:	WF1344704 WTWOC
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$788,671
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services Department		

PROJECT DESCRIPTION

In 2011, TxDOT discovered that a portion of the existing COCS parallel water transmission line was in conflict with a proposed grade separation at Villa Maria and 2818. Water Services developed an agreement with TxDOT whereby Water Services would cut and cap the existing line and remove a portion in conflict. TxDOT agreed to install an encasement pipe during construction of their project that would be located in a non-conflicting location. The 'Villa Maria Water Transmission Line Re-Installation' project will consist of re-installing the removed segment of raw water transmission line in a location not conflicting with the grade separation. By completing this project, the City will once again have redundant raw water transmission capabilities.

PROJECT SCOPE

This project will install approximately 1,500 ft of 30" water line after completion of the grade separation.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	44,565	4,051	195,687	-	244,303
2012-13		76,494	1,433			77,927
2013-14	60,000	18,585	7,400	380,456		466,441
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 60,000	\$ 139,644	\$ 12,884	\$ 576,143	\$ -	\$ 788,671

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Spring Meadows Water Line Impr.	PROJECT #:	TBD
FUND(S):	Water Capital Projects	PROJECT BUDGET:	WTWOC \$239,558
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services Department		

PROJECT DESCRIPTION

This project includes a water line connection between the existing Woodland Hills PHI subdivision and the Spring Meadows PHII subdivision. By looping the adjacent subdivisions, the City can decrease the amount of service disruptions during a water main break.

PROJECT SCOPE

Design, bidding, and construction of the Spring Meadows Subdivision Water Line Improvement Project will include: Approximately 500 LF of 8-inch Water Distribution Line

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19		67,600	2,958	169,000		239,558
PROJECT TOTAL	\$ -	\$ 67,600	\$ 2,958	\$ 169,000	\$ -	\$ 239,558

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	TAMU/Northgate Waterline Improvements	PROJECT #:	
FUND(S):	Water Capital Projects	PROJECT BUDGET:	\$6,236,150
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

In June 2012, City staff worked with HDR engineers to perform an evaluation of the proposed redevelopment in the Northgate area (Northwest part of the City). This evaluation took into account the recent higher density developments in the area, as well as revised higher density projections than was previously anticipated in the March 2010 Water Master Plan Study. The results of this evaluation indicated that water system improvements will be required to meet TCEQ minimum residual pressures for both domestic and fire flow conditions in the fully built-out northgate area. Please note that the waterline improvements identified with this project consider the proposed redevelopment the Texas A&M owned property known as 'ACC' and 'Campus Pointe'. Per the results of the Northgate reevaluation study, an additional 12" waterline extension is required if both Texas A&M properties are to be served.

PROJECT SCOPE

Recommended improvements in the '2012 Northgate Water Distribution Master Plan Re-Evaluation' included an 12-inch water line to be installed along Wellborn Road, from George Bush to University Drive. Other alternatives discussed in the report included installing a larger diameter parallel 'West Side Water Loop' that would span from the intersection of Luther Street and FM2818 to the northgate area. Because all identified alignment options are within severely congested existing traffic/utility corridors, staff recommends that a detailed preliminary engineering report/route analysis be performed as part of the design process. Staff also recommends that additional dynamic modeling efforts be included in this scope to verify systems operation and to explore additional alternatives such as elevated storage/booster pump station. For planning purposes, design/bidding/construction estimates of the ~14,400LF of larger diameter 24" parallel 'West Side Water Loop'(higher estimated construction cost within HDR's Study), were used to develop this project sheet with a 50% contingency.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16						-
2016-17	500,000	1,000,000	22,050			1,522,050
2017-18		890,000	22,050			912,050
2018-19			22,050	3,780,000		3,802,050
PROJECT TOTAL	\$ 500,000	\$ 1,890,000	\$ 66,150	\$ 3,780,000	\$ -	\$ 6,236,150

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

REHABILITATION PROJECTS

PROJECT:	Eastgate Rehab PH IV		
FUND(S):	Water Capital Projects	PROJECT NUMBERS & BUDGET:	
	Wastewater Capital Projects	Water: WF1656023	\$2,642,029
		Wastewater: WF1656024	\$2,805,830
		Total Project Budget:	\$5,447,859
PROJECT MANAGER:	Stephen Maldonado, Jr.		
PROJECT CLIENT:	Water Services	FUNDING SOURCES:	Long Term Debt/Utility Revenue

PROJECT DESCRIPTION

This project consists of the replacement of water and sewer lines in the area bounded by Lincoln Avenue to the north, Walton Drive to the east, Francis Drive to the south, and Texas Avenue to the west. The sewer lines are in need of replacement due to an increase in service disruptions caused by deteriorating materials, shallow lines, and poor access to mains located near back lot lines(NOTE: This project will move any rear serving sewer mains to front lot lines). The sewer mains were also identified by Water Services Department personnel during training exercises for smoke testing that identifies inflow and infiltration. The water distribution lines are in need of replacement due to an increase in service disruptions caused by deteriorating materials and inadequate fire protection. Within certain areas of Eastgate's respective boundary, the existing water distribution does not currently meet the Unified Bryan/College Station Design Guidelines for fire protection because of existing smaller line sizes and inefficient fire hydrant spacing. This project also includes the milling/overlaying of all existing aging streets in the respective project area. The overall Eastgate Rehabilitation project is separated into Phase IV, Phase V, and Phase VI.

PROJECT SCOPE

Design, bidding, and construction of Eastgate PHIV Utility Rehabilitation Project will include:
 Approximately 2,700 LF of 6-inch Water Distribution Line
 Approximately 3,500 LF of 8-inch Water Distribution Line
 Approximately 3,100 LF of 12-inch Water Distribution Line
 Approximately 8,500 LF of 6-inch Sanitary Sewer Collection Line
 Approximately 2,500 LF of 8-inch Sanitary Sewer Collection Line
 Approximately 75,000 SY of 1.5-inch Mill/Overlay of the Existing Aging Streets for the Entire Project Area **(TO BE FUNDED COMPLETELY BY THE WATER SERVICES DEPARTMENT)**

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	-	-	-	-
2013-14	-	550,000	40,830	-	-	590,830
2014-15	-	150,000	40,830	4,666,200	-	4,857,030
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 700,000	\$ 81,660	\$ 4,666,200	\$ -	\$ 5,447,860



PROJECT:	Eastgate Rehab PH IV
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PROJECT CALENDAR OF EXPENDITURES BY FUND

Water Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-	-	-
2012-13							-
2013-14			275,000	20,415			295,415
2014-15			75,000	20,415	2,251,200		2,346,615
2015-16							-
2016-17							-
2017-18							-
2018-19							-
Water Total		\$ -	\$ 350,000	\$ 40,830	\$ 2,251,200	\$ -	\$ 2,642,030

Wastewater Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-	-	-
2012-13							-
2013-14			275,000	20,415			295,415
2014-15			75,000	20,415	2,415,000		2,510,415
2015-16							-
2016-17							-
2017-18							-
2018-19							-
Wastewater Total		\$ -	\$ 350,000	\$ 40,830	\$ 2,415,000	\$ -	\$ 2,805,830

PROJECT TOTAL		\$ -	\$ 700,000	\$ 81,660	\$ 4,666,200	\$ -	\$ 5,447,860
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ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	\$ -

PROJECT:	College Heights Utility Rehabilitation		
FUND(S):	Water Capital Projects	PROJECT NUMBERS & BUDGET:	
	Wastewater Capital Projects	Water:	TBD \$2,423,844
		Wastewater:	TBD \$1,302,844
		Total Project Budget:	\$3,726,688
PROJECT MANAGER:	Stephen Maldonado, Jr.		
PROJECT CLIENT:	Water Services	FUNDING SOURCES:	Long Term Debt/Utility Revenue

PROJECT DESCRIPTION

This project includes the rehabilitation of water and wastewater lines in the northside area, in the vicinity of Eisenhower Street, University Drive, Jane Street, and Nimitz Street. The sanitary sewer lines are in need of replacement due to an increase in service disruptions caused by deteriorating lines, shallow lines, and poor access to mains located near back lot lines. (NOTE: This project will move any rear serving sewer mains to front lot lines.) The water distribution lines are in need of replacement due to an increase in service disruptions caused by deteriorating lines and inadequate fire protection due to the existence of smaller lines within the respective area. Design, bidding, and construction of College Heights Utility Rehabilitation project will include approximately, approximately 4,000 LF of 8-inch water distribution line, approximately 2,000 LF of 12-inch water distribution line, approximately 1,000 LF of 6-inch sanitary sewer collection line, and approximately 5,000 LF of 8-inch sanitary sewer collection line. This project also includes the milling/overlaying of all existing aging streets in the respective project area.

PROJECT SCOPE

Design, bidding, and construction of College Heights Utility Rehabilitation Project will include:
 Approximately 4,000 LF of 8-inch Water Distribution Line
 Approximately 2,000 LF of 12-inch Water Distribution Line
 Approximately 1,000 LF of 6-inch Sanitary Sewer Collection Line
 Approximately 5,000 LF of 8-inch Sanitary Sewer Collection Line
 Approximately 75,000 SY of 1.5-inch Mill/Overlay of the Existing Aging Streets for the Entire Project Area (TO BE FUNDED COMPLETELY BY THE WATER SERVICES DEPARTMENT)

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	-	-	-	-
2013-14	-	-	-	-	-	-
2014-15	-	-	-	-	-	-
2015-16	-	500,000	26,854	-	-	526,854
2016-17	-	103,980	26,854	3,069,000	-	3,199,834
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 603,980	\$ 53,708	\$ 3,069,000	\$ -	\$ 3,726,688



PROJECT: College Heights Utility Rehabilitation

PROJECT CALENDAR OF EXPENDITURES BY FUND

Water Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-	-	-
2012-13							-
2013-14							-
2014-15							-
2015-16			250,000	13,427			263,427
2016-17			51,990	13,427	2,095,000		2,160,417
2017-18							-
2018-19							-
Water Total		\$ -	\$ 301,990	\$ 26,854	\$ 2,095,000	\$ -	\$ 2,423,844

Wastewater Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-	-	-
2012-13							-
2013-14							-
2014-15							-
2015-16			250,000	13,427			263,427
2016-17			51,990	13,427	974,000		1,039,417
2017-18							-
2018-19							-
Wastewater Total		\$ -	\$ 301,990	\$ 26,854	\$ 974,000	\$ -	\$ 1,302,844

PROJECT TOTAL		\$ -	\$ 603,980	\$ 53,708	\$ 3,069,000		\$ 3,726,688
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ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year	Estimated Annual
	One Time Costs	Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	\$ -

PROJECT:	McCulloch Utility Rehabilitation		
FUND(S):	Water Capital Projects	PROJECT NUMBERS & BUDGET:	
	Wastewater Capital Projects	Water:	TBD \$2,789,947
		Wastewater:	TBD \$2,381,515
		Total Project Budget:	\$5,171,462
PROJECT MANAGER:	Stephen Maldonado, Jr.		
PROJECT CLIENT:	Water Services	FUNDING SOURCES:	Long Term Debt/Utility Revenue

PROJECT DESCRIPTION

This project includes the rehabilitation of water and wastewater lines in the Southgate area, in the vicinity of Arizona Street, Phoenix Street, Carolina Street, and Georgia Street. The sanitary sewer lines are in need of replacement due to an increase in service disruptions caused by deteriorating lines, shallow lines, and poor access to mains located near back lot lines(NOTE: This project will move any rear serving sewer mains to front lot lines). The water distribution lines are in need of replacement due to an increase in service disruptions caused by deteriorating lines and inadequate fire protection due to the existence of smaller lines within the respective area. This project also includes the milling/overlaying of all existing aging streets in the respective project area.

PROJECT SCOPE

Design, bidding, and construction of College Heights Utility Rehabilitation Project will include:
 Approximately 4,400 LF of 6-inch Water Distribution Line
 Approximately 4,050 LF of 8-inch Water Distribution Line
 Approximately 1,650 LF of 12-inch Water Distribution Line
 Approximately 14,140 LF of 6-inch Sanitary Sewer Collection Line
 Approximately 2,240 LF of 12-inch Sanitary Sewer Collection Line
 Approximately 50,000 SY of 1.5-inch Mill/Overlay of the Existing Aging Streets for the Entire Project Area **(TO BE FUNDED COMPLETELY BY THE WATER SERVICES DEPARTMENT)**

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

Project Total						
FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13	-	-	-	-	-	-
2013-14	-	-	-	-	-	-
2014-15	-	-	-	-	-	-
2015-16	-	-	-	-	-	-
2016-17	-	899,598	36,736	-	-	936,334
2017-18	-	-	36,736	4,198,392	-	4,235,128
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ -	\$ 899,598	\$ 73,472	\$ 4,198,392	\$ -	\$ 5,171,462



PROJECT: McCulloch Utility Rehabilitation

PROJECT CALENDAR OF EXPENDITURES BY FUND

Water Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-	-	-
2012-13							-
2013-14							-
2014-15							-
2015-16							-
2016-17			449,799	18,368			468,167
2017-18				18,368	2,303,412		2,321,780
2018-19							-
Water Total		\$ -	\$ 449,799	\$ 36,736	\$ 2,303,412	\$ -	\$ 2,789,947

Wastewater Portion							
FISCAL YEAR		Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years		-	-	-	-	-	-
2012-13							-
2013-14							-
2014-15							-
2015-16							-
2016-17			449,799	18,368			468,167
2017-18				18,368	1,894,980		1,913,348
2018-19							-
Wastewater Total		\$ -	\$ 449,799	\$ 36,736	\$ 1,894,980	\$ -	\$ 2,381,515

PROJECT TOTAL		\$ -	\$ 899,598	\$ 73,472	\$ 4,198,392	\$ -	\$ 5,171,462
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ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	\$ -



**WASTEWATER
CAPITAL IMPROVEMENT PROJECTS**

**WASTEWATER SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

	FY14 APPROVED BUDGET	APPROPRIATIONS THROUGH FY12	REVISED FY12-13 APPROPRIATIONS	APPROVED FY13-14 APPROPRIATIONS
WORK REQUEST NUMBER				
BEGINNING FUND BALANCE:			\$ 45,835	\$ 616,801
ADDITIONAL RESOURCES:				
UTILITY REVENUE BONDS/CERTIFICATES OF OBLIGATION			\$ 8,250,000	\$ 7,350,000
INTEREST ON INVESTMENTS			15,000	7,500
TRANSFERS FROM OPERATIONS			3,775,000	3,775,000
INTERGOVERNMENTAL			-	-
OTHER			899,500	660,000
 SUBTOTAL ADDITIONAL RESOURCES			<u>\$ 12,939,500</u>	<u>\$ 11,792,500</u>
 TOTAL RESOURCES AVAILABLE			<u>\$ 12,985,335</u>	<u>\$ 12,409,301</u>

COLLECTION PROJECTS

COLLECTION PLANT - SCWOC

OVERSIZE PARTICIPATION	TBD	100,000	-	100,000	100,000
EAST SIDE FM 158 SEWER LINE	WF1382208	1,632,000	635,000	997,000	-
WEST SIDE SEWER	WF1479220	687,540	100,000	587,450	-
LICK CREEK PARALLEL TRUNK LINE - PH I	WF0912284	3,550,572	395,496	-	329,492
LICK CREEK PARALLEL TRUNK LINE - PH II	WF1656094	5,366,000	-	-	1,095,253
BEE CREEK PARALLEL TRUNK LINE	WF1369909	14,293,611	2,106,997	3,134,056	3,148,558
MEDICAL DISTRICT TRUNKLINE PH I	TBD	5,934,000	-	-	-
ROYDER/LIVE OAK SEWER SERVICE	WF1369908	2,369,923	500,000	2,077,342	-

SUBTOTAL

REHABILITATION PROJECTS

W EASTGATE REHAB	WF1656024	2,805,830	-	-	370,415
W COLLEGE HEIGHTS REHAB	TBD	1,302,844	-	-	-
ST COONER UTILITY REHAB	WF1440708	1,285,961	92,000	565,000	628,961
W McCULLOCH UTILITY REHAB	TBD	2,381,515	-	-	-
CLOSED PROJECTS				39,364	

SUBTOTAL

TREATMENT & DISPOSAL PROJECTS

TREATMENT & DISPOSAL/PUMPING PLANT - SPWOC

CARTERS CREEK HEADWORKS IMP	WF1223116	2,027,620	2,027,620	-	
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**WASTEWATER SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECT EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY 16-17	PROJECTED FY 17-18	PROJECTED FY 18-19
	\$ 913,909	\$ 3,447,570	\$ 616,801	\$ 56,290	\$ 35,744	\$ 34,341	\$ 5,669	\$ 6,159
	\$ 6,005,429	\$ 2,000,000	\$ 7,350,000	\$ 11,250,000	\$ 5,425,000	\$ 7,575,000	\$ 10,650,000	\$ 2,850,000
	5,877	15,000	7,500	5,000	5,000	5,000	5,000	2,500
	-	7,000,000	3,775,000	1,650,000	1,535,000	1,420,000	1,325,000	900,000
	-	-	-	-	-	-	-	-
	296,799	180,662	660,000	-	-	-	-	-
	\$ 6,308,105	\$ 9,195,662	\$ 11,792,500	\$ 12,905,000	\$ 6,965,000	\$ 9,000,000	\$ 11,980,000	\$ 3,752,500
	\$ 7,222,014	\$ 12,643,232	\$ 12,409,301	\$ 12,961,290	\$ 7,000,744	\$ 9,034,341	\$ 11,985,669	\$ 3,758,659
	-	100,000	100,000	100,000	100,000	100,000	100,000	100,000
	-	62,754	249,246	1,320,000	-	-	-	-
	-	48,241	586,589	52,710	-	-	-	-
	10,422	-	-	624,511	2,915,639	-	-	-
	-	-	-	837,880	-	4,528,120	-	-
	233	500,933	2,097,945	5,397,500	3,542,750	132,500	2,621,750	-
	-	-	-	-	-	1,189,925	4,744,075	-
	261	196,274	773,763	1,399,625	-	-	-	-
	\$ 10,916	\$ 808,202	\$ 3,807,543	\$ 9,732,226	\$ 6,558,389	\$ 4,760,620	\$ 3,911,675	\$ 4,844,075
	-	-	-	295,415	2,510,415	-	-	-
	-	-	-	-	-	263,427	1,039,417	-
	-	16,195	657,500	612,266	-	-	-	-
	-	-	-	-	-	-	468,167	1,913,348
	1,356,942	2,826,839						
	\$ -	\$ 1,373,137	\$ 3,484,339	\$ 907,681	\$ 2,510,415	\$ 263,427	\$ 1,507,584	\$ 1,913,348
	255,728	102,696	1,653,996	15,200	-	-	-	-

**WASTEWATER SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

BUDGET APPROPRIATIONS

	WORK REQUEST NUMBER	FY14 APPROVED BUDGET	APPROPRIATIONS THROUGH FY12	REVISED FY12-13 APPROPRIATIONS	APPROVED FY13-14 APPROPRIATIONS
SLUDGE TREATMENT & DISPOSAL/PUMPING PLANT - SSWOC					
	CC CENTRIFUGE IMPROVEMENTS	TBD	2,206,685	-	-
	LICK CREEK SLUDGE BLOWER REPLACEMENT	WF1440712	403,000	200,000	4,655
	CC TREATMENT STRUCTURE COATINGS REPL	TBD	369,735	-	-
	LICK CREEK DIGESTION FACILITY	TBD	4,152,000	-	-
	LICK CREEK CAPACITY EXPANSION	TBD	7,127,000	-	-
	CC DIGESTED SLUDGE AERATOR REPL	WF1590910	200,000	311,605	-
	LIFT STATION FORCE MAIN REHAB	TBD	71,797	-	-
W	VARIABLE FREQUENCY DRIVE REPLACEMENT	TBD	178,500	-	-
	CCWWTP PLANTS 4&5 BLOWER IMPR	WF1611278	773,925	51,175	722,750
	LICK CREEK GENERATOR REPLACEMENT	TBD	755,000	-	-
	CLOSED PROJECTS		-	-	-
SEWER GENERAL PLANT - SGWOC					
	SCADA - NEW LIFT STATIONS	WF1359125	220,656	275,000	-
	CC FIBER RING	WF1440366	160,000	120,000	40,000
	CC ELECTRICAL IMPROVEMENTS	TBD	1,395,700	-	-
W	UTILITY SERVICE CENTER RENOVATIONS	WF1441517	357,616	37,500	-
	AGGIE ACRES FIBER OPTIC CONDUIT	WF1440367	214,181	111,172	45,319
	MISCELLANEOUS REHAB	MISC	-	-	125,000
	CLOSED PROJECTS		-	-	-
	SUBTOTAL				
	CAPITAL PROJECTS CONTINGENCY	TBD	-	150,000	150,000
	CAPITAL PROJECTS SUBTOTAL			\$ 7,740,186	\$ 6,868,774
	GENERAL AND ADMINISTRATIVE			64,937	85,454
	DEBT ISSUANCE COST			80,000	45,000
	TOTAL EXPENDITURES			\$ 7,885,123	\$ 6,999,228
	MEASUREMENT FOCUS INCREASE (DECREASE)				
	ENDING FUND BALANCE:			\$ 5,100,212	\$ 5,410,073

ST Project funded through a combination of sources. Project sheet reflected in the Streets Capital Projects section of the CIP document.

W Project funded through a combination of sources. Project sheet reflected in the Water Capital Projects section of the CIP document.

**WASTEWATER SERVICE
CAPITAL IMPROVEMENT PROJECTS
FISCAL YEAR 2013-2014 THROUGH FISCAL YEAR 2018-2019**

PROJECT EXPENDITURES

PROJECT EXPENDITURES THROUGH FY11	FY 11-12 ACTUAL	PROJECTED FY 12-13	PROJECTED FY 13-14	PROJECTED FY 14-15	PROJECTED FY 15-16	PROJECTED FY 16-17	PROJECTED FY 17-18	PROJECTED FY 18-19
-	-	-	-	2,129,340	77,345	-	-	-
-	-	22,000	381,000	-	-	-	-	-
-	-	-	-	369,735	-	-	-	-
-	-	-	-	-	-	2,539,413	1,612,587	-
-	-	-	-	-	-	540,000	3,169,500	3,417,500
-	-	23,000	177,000	-	-	-	-	-
-	-	-	-	-	71,797	-	-	-
-	-	-	-	178,500	-	-	-	-
-	-	39,475	734,450	-	-	-	-	-
-	-	-	-	111,500	643,500	-	-	-
	39,145	1,158,497						
9,247	12,638	198,771	-	-	-	-	-	-
-	-	-	-	-	-	-	160,000	-
-	-	-	-	727,475	668,225	-	-	-
-	35,116	-	-	-	57,500	265,000	-	-
-	-	-	-	50,192	163,989	-	-	-
	131,935	125,000	125,000	-	-	-	-	-
	1,185,051	1,283,873						
<u>\$ 264,975</u>	<u>\$ 1,506,581</u>	<u>\$ 4,504,612</u>	<u>\$ 1,432,650</u>	<u>\$ 3,566,742</u>	<u>\$ 1,682,356</u>	<u>\$ 3,344,413</u>	<u>\$ 4,942,087</u>	<u>\$ 3,417,500</u>
		150,000	150,000	150,000	150,000	150,000	150,000	150,000
<u>\$ 275,891</u>	<u>\$ 3,687,920</u>	<u>\$ 11,946,494</u>	<u>\$ 12,222,557</u>	<u>\$ 12,785,546</u>	<u>\$ 6,856,403</u>	<u>\$ 8,913,672</u>	<u>\$ 11,849,510</u>	<u>\$ 3,667,500</u>
	69,294	64,937	85,454	70,000	70,000	70,000	70,000	70,000
	3,325	15,000	45,000	70,000	40,000	45,000	60,000	20,000
	<u>\$ 3,760,539</u>	<u>\$ 12,026,431</u>	<u>\$ 12,353,011</u>	<u>\$ 12,925,546</u>	<u>\$ 6,966,403</u>	<u>\$ 9,028,672</u>	<u>\$ 11,979,510</u>	<u>\$ 3,757,500</u>
	\$ (13,905)							
	<u>\$ 3,447,570</u>	<u>\$ 616,801</u>	<u>\$ 56,290</u>	<u>\$ 35,744</u>	<u>\$ 34,341</u>	<u>\$ 5,669</u>	<u>\$ 6,159</u>	<u>\$ 1,159</u>

COLLECTION PROJECTS

PROJECT:	Oversized Participation Wastewater Lines	WORK ORDER #:	TBD
		PROJECT #:	SCWOC
FUND:	Wastewater Capital Projects	PROJECT BUDGET:	ANNUAL
PROJECT MANAGER:	Stephen Maldonado, Jr.	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

These funds are available for oversize participation with developers in the construction of sewer lines above the minimum size needed to serve the development. This allows lines to be built large enough to meet future development without having to go back and install larger lines.

PROJECT SCOPE

Projects are identified based on development activity.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2011-12				100,000		100,000
2012-13				100,000		100,000
2013-14				100,000		100,000
2014-15				100,000		100,000
2015-16				100,000		100,000
2016-17				100,000		100,000
2017-18				100,000		100,000
TOTAL	\$ -	\$ -	\$ -	\$ 700,000	\$ -	\$ 700,000

OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Annual Estimated Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	\$ -



PROJECT:	East Side Sewer Service	PROJECT #:	WF1382208
			SCWOC
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$1,632,000
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services / Stephen Maldonado, Jr.		

PROJECT DESCRIPTION

As part of the Sanitary Sewer CCN swap with the City of Bryan associated with the BioCorridor Infrastructure Project and ILA, the East Side Sewer Project will provide sewer service to the service area within the City of Bryan Corporate Limits acquired as College Station Sewer Service area. ***The City of College Station will be reimbursed by the City of Bryan for half of the cost of design and construction.***

PROJECT SCOPE

This project will construct gravity sewer, lift station and force main to serve properties along SH 30 southeast of the intersection with FM 158 within the City of Bryan's corporate limits and upgrade gravity sewer that currently services property along SH 30 within the City of College Station in order to convey flows from the COB to the CCWWTP.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	61,675	1,079	-	-	62,754
2012-13	85,000	158,325	3,921		2,000	249,246
2013-14			23,000	1,293,000	4,000	1,320,000
2014-15			.			-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 85,000	\$ 220,000	\$ 28,000	\$ 1,293,000	\$ 6,000	\$ 1,632,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		\$4,000
Supplies		\$1,200
Maintenance		\$2,400
Professional Services		-
Purchased Services		2,400
Capital Outlay		-
TOTAL	\$ -	10,000



CITY OF COLLEGE STATION

PROJECT:	West Side Sewer	PROJECT #:	WF1479220
			SCWOC
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$687,540
PROJECT MANAGER:	Danielle Charbonnet	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services / Stephen Maldonado, Jr.		

PROJECT DESCRIPTION

As part of the Sanitary Sewer CCN swap with the City of Bryan associated with the BioCorridor Infrastructure Project and ILA, the West Side Sewer Project will be completed by the City of Bryan to provide sewer service to an area within the College Station Corporate Limits acquired as Bryan Sewer Service area. The City of College Station will reimburse the City of Bryan for half of the cost of design and construction.

*** The expenditures on this sheet reflect the City of College Station's payment to the City of Bryan and represents half of the total project cost. ***

PROJECT SCOPE

This project consists of a temporary Lift Station, 6" Force Main, and 12" Gravity Sewer Lines to serve the initial development of bio-corridor area to convey flows to the Bryan Municipal Sanitary Sewer System.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	47,411	830	-	-	48,241
2012-13		32,589	4,000	550,000		586,589
2013-14				52,710		52,710
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 80,000	\$ 4,830	\$ 602,710	\$ -	\$ 687,540

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Lick Creek Parallel Trunkline PHI	PROJECT #:	WF0912284 SCWOC
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$3,550,572
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services / Stephen Maldonado, Jr.		

PROJECT DESCRIPTION

This project will consist of design and construction of a parallel or replacement trunkline from the southern boundary of Pebble Creek Subdivision to the Lick Creek Wastewater Treatment Plant.

PROJECT SCOPE

This project phase may consist of a parallel line to the existing 18" sewer line, with a possible design to install an ultimate 42" line. This original trunkline serves a large portion of sanitary sewer customers that are south of Barron Road and was originally installed as an 18" line to serve Pebble Creek. Design, bidding, and construction of the Lick Creek Trunkline PH I project will include approximately 5,400 LF of wastewater collection system line.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	10,255	167	-	-	10,422
2012-13						-
2013-14		600,000	24,511			624,511
2014-15		90,055	24,344	2,801,240		2,915,639
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 700,310	\$ 49,022	\$ 2,801,240	\$ -	\$ 3,550,572

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Lick Creek Parallel Trunkline PH II	PROJECT #:	WF1656094 SCWOC
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$5,366,000
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services / Stephen Maldonado, Jr.		

PROJECT DESCRIPTION

This project will consist of design and construction of a parallel or replacement trunkline from the southern boundary of Pebble Creek Subdivision to William D. Fitch.

PROJECT SCOPE

This project phase may consist of a parallel line to the existing 18" sewer line, with a possible design to install an ultimate 42" line. This original trunkline serves a large portion of sanitary sewer customers that are south of Barron Road and was originally installed as an 18" line to serve Pebble Creek. Design, bidding, and construction of the Lick Creek Trunkline PH II project will include approximately 7,900 LF of wastewater collection system line.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14		800,000	37,880			837,880
2014-15						-
2015-16		258,216	37,039	4,232,865		4,528,120
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 1,058,216	\$ 74,919	\$ 4,232,865	\$ -	\$ 5,366,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Bee Creek Parallel Trunk Line	PROJECT #:	WF1369909
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$14,293,611
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

The existing Bee Creek Trunkline sub-basin currently serves areas along FM2818, from areas north of Wellborn Road, to the Carters Creek Wastewater Treatment Plant. Much of the existing trunkline was constructed in 1973 and was shown to have several surcharging line segments in the 2011 HDR Sanitary Sewer Collection System Master Plan Update. This project will install a gravity line to increase the system capacity of the Bee Creek Trunkline sub-basin to accept the ultimate build-out demand anticipated in this respective area. This trunkline capacity increase is necessary to proactively prevent surcharge events, possible fines from TCEQ, and customer service disruptions.

PROJECT SCOPE

Design, bidding, and construction of the Bee Creek Relief Line will include:
 Approximately 28,000LF Of Gravity Sanitary Sewer Main Ranging In Size From 18-inch to 42-inch
 Phase 1 will extend from Welsh to Texas Avenue.
 Phase 2 will extend from Texas Avenue to SHWY 6 East Bypass
 Phase 3 will extend from SHWY 6 to Carters Creek Wastewater treatment plant
 Phase 4 will extend from Welsh / 2818 across Welborn Road to the end of Paloma Ridge.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	493,784	7,382	-	-	501,166
2012-13	50,000	521,695	26,250	1,500,000		2,097,945
2013-14	100,000	210,000	87,500	5,000,000		5,397,500
2014-15	50,000	135,000	57,750	3,300,000		3,542,750
2015-16	50,000	80,000	2,500			132,500
2016-17		78,000	43750	2,500,000		2,621,750
2017-18						-
2018-19						-
PROJECT TOTAL	\$ 250,000	\$ 1,518,479	\$ 225,132	\$ 12,300,000	\$ -	\$ 14,293,611

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Medical District Sewer Trunkline PhI	PROJECT #:	TBD
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	SCWOC \$ 5,934,000
PROJECT MANAGER:	Stephen A. Maldonado, Jr	FUNDING SOURCES:	Long Term Debt/Utility Revenue Potential Developer Participation
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

In 2012, City staff worked with Jones & Carter Engineers to identify a trunk sewer alignment that would provide gravity service to the proposed medical district bounded by SHWY6, Rock Prairie Road, and WD Fitch. The study also considered the decommissioning of the Rock Prairie lift station and Lift Stations #2 & #3. The results of the study identified a route that consists of the continuation of inflow gravity sewer at each lift station, then crossing SHWY6 and roughly following the 100-year flood plain boundary of Lick Creek and Lick Creek Tributary 12, concluding at an existing manhole on the north side of Fitch. The route analysis included two separate trunk sewer phases. Phase I begins at lift station #3, located south of Graham Road, and continues along Lick Creek prior to converging with an existing line near WD Fitch. Phase II begins at lift station #2, located north of Barron Road, and continues along Lick Creek Tributary 12 prior to converging with Phase I. PLEASE NOTE that this project sheet only reflects design/bidding/construction of Phase I.

Design, bidding, and construction of the Medical District Sewer Line Phase I project will include approximately 13,000 LF of wastewater collection system line.
This project is considered a 'development driven' capital improvement project in the '2011 Wastewater Master Plan'.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16						-
2016-17	150,000	1,000,000	39,925			1,189,925
2017-18		140,718	39,935	4,563,422		4,744,075
2018-19						-
PROJECT TOTAL	\$ 150,000	\$ 1,140,718	\$ 79,860	\$ 4,563,422	\$ -	\$ 5,934,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		TBD
Supplies		TBD
Maintenance		TBD
Professional Services		TBD
Purchased Services		TBD
Capital Outlay		TBD
TOTAL	\$ -	TBD



PROJECT:	Royder/Live Oak Sewer Extension	PROJECT #:	WF1369908
PROJECT MANAGER:	Emily Fisher	PROJECT BUDGET:	\$2,369,923
PROJECT CLIENT:	Water Services/ Stephen Maldonado, Jr.	FUNDING SOURCES:	Long Term Debt/Utility Revenue

PROJECT GOALS AND OBJECTIVES

This option includes the design/construction/easement acquisition of installing a gravity sanitary sewer line along Royder Road and Live Oak Street with laterals on Madison Street, Church Street, and McCullough Road. Preliminary plan and profile views of the proposed gravity sewer line have also been developed to verify that depths do not exceed 30-ft. This project was formerly known as FM 2154 Sewer.

PROJECT SCOPE

Design, bidding, and construction of the FM 2154 Sewer Trunk Line Project will include:
 Approximately 9,000 LF of 12" Gravity Sanitary Sewer Main
 Approximately 3,000 LF of 8" Sanitary Sewer Force Main

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	193,632	2,903	-	-	196,535
2012-13	183,763	76,000	14,000	500,000	-	773,763
2013-14	-	75,625	24,000	1,300,000	-	1,399,625
2014-15	-	-	-	-	-	-
2015-16	-	-	-	-	-	-
2016-17	-	-	-	-	-	-
2017-18	-	-	-	-	-	-
2018-19	-	-	-	-	-	-
PROJECT TOTAL	\$ 183,763	\$ 345,257	\$ 40,903	\$ 1,800,000	\$ -	\$ 2,369,923

OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Annual Estimated Recurring Cost
Personnel (Salaries/Benefits)		
Supplies		
Maintenance		
Professional Services		
Purchased Services		
Capital Outlay		
TOTAL	\$ -	\$ -



TREATMENT PROJECTS

PROJECT:	Carters Creek Headworks Improvements	PROJECT #:	WF1223116
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$2,027,620
PROJECT MANAGER:	Emily Fisher	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services / Doug Wallace		

PROJECT DESCRIPTION

This project has been revised to only restore functionality to the existing headwork equipment rather than the improvements previously planned. It is fairly certain nutrient removal will be required within the next two discharge permit renewals and it is likely that nutrient removal will require further modifications of the headworks.

PROJECT SCOPE

This project will replace or refurbish components of the existing headworks that have become unserviceable.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	352,414	6,010	-	-	358,424
2012-13		65,276	25,000	1,563,720		1,653,996
2013-14		5,000	200	10,000		15,200
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 422,690	\$ 31,210	\$ 1,573,720	\$ -	\$ 2,027,620

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Carters Creek Centrifuge Improvements	PROJECT #:	TBD
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$2,206,685
PROJECT MANAGER:	Doug Wallace	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project is to provide funds for improvements to the existing Carters Creek Wastewater Treatment Plant sludge dewatering system. These improvements are designed to ensure the critical plant process of dewatering sludge is completed as needed, thereby minimizing Plant odors.

PROJECT SCOPE

The scope of this project includes the design, bidding and construction of improvements to the the electrical and instrumentation components of the existing centrifuge and installation of a second, redundant centrifuge.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15		390,000	18,000	1,721,340		2,129,340
2015-16		40,000	7,000	30,345		77,345
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 430,000	\$ 25,000	\$ 1,751,685	\$ -	\$ 2,206,685

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		500
Maintenance		10,000
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	10,500



CITY OF COLLEGE STATION

PROJECT:	Lick Creek Sludge Blower Replacement	PROJECT #:	WF1440712
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	SSWOC \$403,000
PROJECT MANAGER:	Brian J. Smith	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project will replace the current blower units which are at the end of their service life. New blowers are needed to maintain quality of sludge during storage, before dewatering. The existing sludge blowers are now obsolete, so finding spare parts for these are difficult and have long delivery times.

PROJECT SCOPE

Project is to replace the three existing sludge blowers at the Lick Creek wastewater Treatment Plant.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		20,000	2,000			22,000
2013-14		10,000	1,000	363,000	7,000	381,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 30,000	\$ 3,000	\$ 363,000	\$ 7,000	\$ 403,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		700
Maintenance		300
Professional Services		-
Purchased Services		-
Capital Outlay		6,000
TOTAL	\$ -	7,000



CITY OF COLLEGE STATION

PROJECT:	Carters Creek Treatment Structure Coatings Replacement	PROJECT #:	TBD SPWOC
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$369,735
PROJECT MANAGER:	TBD	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services / Doug Wallace		

PROJECT DESCRIPTION

Provide funding for engineering and construction services to install new coatings and perform some minor structural repairs to plant clarifiers. These are issues which were discovered, and quantified, during the Carters Creek Clarifier Improvement Project, but could not be addressed in that project due to budget constraints. These repairs are necessary to ensure that the full service life of the equipment is realized and full regulatory compliance is maintained.

PROJECT SCOPE

Project scope includes engineering and construction to provide new coatings to four (4) clarifiers. These facilities are Clarifiers 2A & 2B and 3A & 3B.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15		55,000	4,735	310,000		369,735
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 55,000	\$ 4,735	\$ 310,000	\$ -	\$ 369,735

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Lick Creek Digestion Facility	PROJECT #:	TBD
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	SSWOC
PROJECT MANAGER:	Brian J. Smith	FUNDING SOURCES:	\$4,152,000
PROJECT CLIENT:	Water Services		Long Term Debt/Utility Revenue

PROJECT DESCRIPTION

This project will provide sludge digestion facilities for the Lick Creek Wastewater Treatment Plant. The digestion facility will be designed and constructed to produce Class A sludge, per the State Regulatory parameters. Cost numbers are extrapolated out from ATAD system in 1995.

PROJECT SCOPE

This project will provide a facility to digest the sludge generated at LC WWTP to class A standards for beneficial land application.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16						-
2016-17		665,763	30,000	1,843,650		2,539,413
2017-18		358,487	25,000	1,229,100		1,612,587
2018-19						-
PROJECT TOTAL	\$ -	\$ 1,024,250	\$ 55,000	\$ 3,072,750	\$ -	\$ 4,152,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		43,750
Supplies		-
Maintenance		10,000
Professional Services		-
Purchased Services		30,000
Capital Outlay		2,000
TOTAL	\$ -	85,750



CITY OF COLLEGE STATION

PROJECT:	Lick Creek Capacity Expansion	PROJECT #:	SPWOC TBD
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$ 7,127,000
PROJECT MANAGER:	Fred Surovik	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project will increase the Lick Creek Wastewater Treatment Plant capacity from 2 Million Gallons per Day to 4 Million Gallons per Day. This capacity is needed to serve growth in the LCWWTP service area and maintain compliance with TCEQ regulations.

PROJECT SCOPE

This project will add 2 each 1 MGD trains to the existing plant as designed for the 2001 construction.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16						-
2016-17		540,000				540,000
2017-18		752,000	5,000	2,412,500		3,169,500
2018-19			5,000	3,412,500		3,417,500
PROJECT TOTAL	\$ -	\$ 1,292,000	\$ 10,000	\$ 5,825,000	\$ -	\$ 7,127,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		92,500
Supplies		115,000
Maintenance		50,000
Professional Services		50,000
Purchased Services		100,000
Capital Outlay		-
TOTAL	\$ -	407,500



CITY OF COLLEGE STATION

PROJECT:	Carters Creek Digested Sludge Aerator Replacement	PROJECT #:	WF1590910
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$200,000
PROJECT MANAGER:	Doug Wallace	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project will replace the current aeration diffusers in Digested Sludge Holding Tanks (DSHTs) #1 and #2 at the Carters Creek WWTP. The diffusers in DSHT #1 experiences failures that require draining that tank and repairing the diffusers approximately every six to nine months. The manufacturer has tried several fixes, and all have failed. This project would replace those diffusers with a system that can be cleaned and/or repaired without taking the entire tank out of service. It would also provide similar diffusers in DSHT #2 to minimize the number of different spare parts to keep on hand.

PROJECT SCOPE

Provide for the Engineering and Construction of replacement sludge aeration system.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		21,000	2,000			23,000
2013-14		10,000	888	165,000	1,112	177,000
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 31,000	\$ 2,888	\$ 165,000	\$ 1,112	\$ 200,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Lift Station Force Main Rehabilitation	PROJECT #:	TBD
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$71,797
PROJECT MANAGER:	Stephen Maldonado	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services Department		

PROJECT DESCRIPTION

In 2010, the Lift Station #2 (LS#2) discharge forced main failed and caused a significant downstream sanitary sewer spill. This spill violates our wastewater collection system permit parameters set forth by TCEQ. The subsequent investigation of the failure found that the almost 30-yr old force main header was not installed to current design/construction cathodic protection standards and our department feels that it should be rehabilitated to meet current specifications. This project also includes the design/construction of evaluating/rehabilitating a similar lift station (Lift Station #3) that was installed during the same time period as LS#2.

PROJECT SCOPE

Design, bidding, and construction of the Lift Station Force Main Rehabilitation will include:
 LS#2 Force Main Rehabilitation
 LS#3 Force Main Rehabilitation

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16		14,161	991	56,645		71,797
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 14,161	\$ 991	\$ 56,645	\$ -	\$ 71,797

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	CCWWTP Plants 4 & 5 Blower Improvements	PROJECT #:	WF1611278
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$ 773,925
PROJECT MANAGER:	Fred Surovik	FUNDING SOURCES:	UNFUNDED
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project will install one or two aerations blowers having operating characteristics that better support process control to meet regulatory criteria and reduce odor emissions. These blowers were installed new in 1985 and not replaced when the aeration system was converted to fine bubble diffusion. The additional head loss through the fine bubble diffusers made aeration more efficient, but it also made the blowers marginal in typical summer conditions, when aeration requirements are highest.

PROJECT SCOPE

This project will install one or two new blowers, either in place of or in addition to existing Blowers 7, 8 and / or 9. Project consists of identifying operating parameters needed, selecting the best value blowers, and installing the blowers, electrical equipment, connecting to the existing aeration system, and connecting the controls to SCADA.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13		25,600	2,500		11,375	39,475
2013-14		11,700	2,750	720,000		734,450
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 37,300	\$ 5,250	\$ 720,000	\$ 11,375	\$ 773,925

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Lick Creek Generator Replacement	PROJECT #:	TBD
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	SPWOC \$755,000
PROJECT MANAGER:	David Olivarez	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

Provide funds to replace and upgrade the existing Lick Creek Wastewater Treatment Plant emergency power generator, which is nearing the end of its service life. The new generator will provide additional power so that more of the routine Plant processes can be completed while under generator power. The larger generator capacity will also provide operational redundancy and accommodate planned Plant Expansion. This project supports the Council directive of providing essential services during an extended power outage.

Design, bidding and construction and installation of a backup emergency generator capable of powering the complete wastewater treatment plant.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15		74,000	17,500	20,000		111,500
2015-16		36,000	17,500	590,000		643,500
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 110,000	\$ 35,000	\$ 610,000	\$ -	\$ 755,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	SCADA - New Lift Stations	PROJECT #:	WF1359125
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	SGWOC \$220,656
PROJECT MANAGER:	Michael Kellogg	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project was created to fund the integration of new lift stations to our SCADA system. Funding was allocated to provide for the SCADA integration of four new lift stations per year, which was the rate we were adding lift stations at the time of this project. Despite our best efforts, construction of new lift stations does not always include the implementation of monitoring and alarming via the SCADA system.

PROJECT SCOPE

Install and activate Supervisory Control and Data Acquisition components and communications to lift stations that come on line during budget years.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	21,885	-	21,885
2012-13				198,771		198,771
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 220,656	\$ -	\$ 220,656

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	-	-



PROJECT:	Carters Creek Fiber Ring	PROJECT #:	WF1440366
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	\$160,000
PROJECT MANAGER:	Michael Kellogg	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project will provide for data communication improvements. This will allow for built-in redundancy, wireless communications, mobile work force, and any unforeseen communication plan not related to construction projects. The main focus is to construct fiber communication loops which provide multiple paths to all facilities.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15						-
2015-16						-
2016-17						-
2017-18				160,000		160,000
2018-19						
PROJECT TOTAL	\$ -	\$ -	\$ -	\$ 160,000	\$ -	\$ 160,000

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



PROJECT:	Carters Creek Electrical Improvements	PROJECT #:	TBD
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	SGWOC
PROJECT MANAGER:	David Olivarez	FUNDING SOURCES:	\$1,395,700
PROJECT CLIENT:	Water Services		Long Term Debt/Utility Revenue

PROJECT DESCRIPTION

The project includes contracting an engineer to design and plan the needed replacements of the Motor Control Centers (MCC's) for Plants 2 and 3, run new conduit and wire from MCC's to clarifiers, including two 2" instrumentation conduits and exterior receptacles. The MS South Switchgear will also be replaced. This project may need to include providing for a temporary power supply for critical equipment during construction. Also, the possible installation of a french drain system around Plant 2 Blower Building to eliminate flooding concerns for this facility during heavy rainfall events.

PROJECT SCOPE

This project will replace; the motor control centers at two blower installations, install new electrical conduit, pull new electrical conductors, replace the MS South electrical switchgear.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15		250,000	10,000	467,475		727,475
2015-16		80,000	11,000	577,225		668,225
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 330,000	\$ 21,000	\$ 1,044,700	\$ -	\$ 1,395,700

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	-



CITY OF COLLEGE STATION

PROJECT:	Aggie Acres Fiber Optic Conduit	PROJECT #:	WF1440367
FUND(S):	Wastewater Capital Projects	PROJECT BUDGET:	SCWOC \$214,181
PROJECT MANAGER:	Stephen A. Maldonado, Jr	FUNDING SOURCES:	Long Term Debt/Utility Revenue
PROJECT CLIENT:	Water Services		

PROJECT DESCRIPTION

This project is to provide communications hardware to enable critical lift station operations to be remotely monitored. This project is also being executed in response to Council's exception to policy to allow connection of this lift station in the ETJ to the City's sewer system. The fiber optic line will be the most efficient option of meeting TCEQ's requirement that our collection system be "properly maintained and operated".

PROJECT SCOPE

Approximately 7,700 LF of Fiber Optics Conduit and Fiber Optic Cable
Misc. Apputenances/Hardware

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR

FISCAL YEAR	Land	Design/Eng	PW Staff Time	Construction	Misc	Project Total
Prior Years	-	-	-	-	-	-
2012-13						-
2013-14						-
2014-15		48,770	1,422			50,192
2015-16			1,423	162,566		163,989
2016-17						-
2017-18						-
2018-19						-
PROJECT TOTAL	\$ -	\$ 48,770	\$ 2,845	\$ 162,566	\$ -	\$ 214,181

ESTIMATED OPERATIONS AND MAINTENANCE COSTS

	First Fiscal Year One Time Costs	Estimated Annual Recurring Cost
Personnel (Salaries/Benefits)		-
Supplies		-
Maintenance		-
Professional Services		-
Purchased Services		-
Capital Outlay		-
TOTAL	\$ -	



CITY OF COLLEGE STATION



**Governmental Funds Capital Improvement Projects
Estimated Operations and Maintenance Costs***

	Projected FY14	Projected FY15	Projected FY16	Projected FY17	Projected FY18	Projected FY19	Comments
Street/Traffic Projects							
Bird Pond Rehab	\$ 5,000	\$ 5,150	\$ 5,305	\$ 5,464	\$ 5,628	\$ 5,796	General street maintenance
Cooner Street Rehab	-	1,880	1,936	1,994	2,054	2,116	General street maintenance
Jones Butler Extension	-	2,983	3,072	3,165	3,260	3,357	General street maintenance
Health Science Center Parkway Ph 1B	-	2,083	2,145	2,210	2,276	2,344	General street maintenance
Health Science Center Parkway Ph 2A	-	1,042	1,073	1,105	1,139	1,173	General street maintenance
Eisenhower Street Ext (Lincoln to Ash)	-	2,393	2,465	2,539	2,615	2,693	General street maintenance
Barron Road East/Lakeway Drive	-	-	-	-	11,175	11,511	General street maintenance
New Traffic Signals (2008 GOB)	-	4,090	6,258	10,536	10,852	11,178	Utility costs
Signal at Wellborn/F&B	2,045	2,106	2,170	2,235	2,302	2,371	Utility costs
Intersection Imp at 2818/FM 60	-	4,090	6,258	10,536	10,852	11,178	Utility costs
Signal Upgrade - Rio Grande @ 2818	-	2,725	2,807	2,891	2,978	3,067	Utility costs and Maintenance
Intersection Imp at Holleman/Eleanor	-	3,100	3,193	3,289	3,387	3,489	Utility costs and Maintenance
Hike and Bike Trail Completion Phase II	2,000	2,060	2,122	2,185	2,251	2,319	General path and drainage maintenance
Lick Creek Hike and Bike Trail	-	-	25,000	32,250	26,718	28,159	Trail Maintenance costs
University Drive Pedestrian Improvements Ph	-	-	2,700	2,781	2,864	2,950	Signal maintenance
Guadalupe Drive Sidewalk Improvements	-	725	747	769	792	816	General Sidewalk Maintenance
Langford Drive Sidewalk Improvements	-	1,656	1,706	1,757	1,810	1,864	General Sidewalk Maintenance
Street/Traffic Project Subtotal	\$ 9,045	\$ 36,083	\$ 68,957	\$ 85,706	\$ 92,953	\$ 96,380	
Parks Projects							
Creek View Neighborhood Park	\$ 8,140	\$ 8,384	\$ 8,636	\$ 8,895	\$ 9,162	\$ 9,436	Supplies, maintenance and utility costs
Lick Creek Park Iron Bridge Trail Completion	1,350	1,391	1,432	1,475	1,519	1,565	Trail supply and maintenance costs
Lick Creek Park Raccoon Run Trail	1,350	1,391	1,432	1,475	1,519	1,565	Trail supply and maintenance costs
Lincoln Center Addition	-	-	98,050	100,992	104,021	107,142	Personnel, supplies, utility costs and facilities maintenance
East District Maintenance Shop	-	10,200	10,506	10,821	11,146	11,480	Maintenance and utility costs
Lick Creek Nature Center	-	160,425	165,238	170,195	175,301	180,560	Personnel (1 FT + temp/seasonal); supplies; utility costs; facilities maintenance; and other services
Parks Project Subtotal	\$ 10,840	\$ 181,791	\$ 285,294	\$ 293,853	\$ 302,668	\$ 311,748	
Facility and Technology Projects							
Library Expansion	\$ -	\$ -	\$ -	\$ -	\$ 206,000	\$ 212,180	Personnel (3 positions), supplies, utility costs, book replacement and facilities maintenance
Electronic Time Keeping System	-	25,000	25,750	26,523	27,318	28,138	Computer software maintenance
Electronic Agenda Manager	12,100	12,463	12,837	13,222	13,619	14,027	Computer software maintenance
New Identixx Fingerprint System	10,400	10,712	11,033	11,364	11,705	12,056	Computer hardware and software maintenance
Electronic Storage Upgrade	-	14,000	14,420	14,853	15,299	15,758	Computer hardware and software maintenance
Enterprise Resource Planning System Repl	-	100,000	220,000	226,600	233,398	240,400	Computer software maintenance
Teleworks Upgrade	-	30,600	31,518	32,464	33,437	34,441	Computer software maintenance
Facilities and Technology Project Totals	\$ 22,500	\$ 192,775	\$ 315,558	\$ 325,026	\$ 540,776	\$ 556,999	
Total Estimated O&M Costs	\$ 42,385	\$ 410,649	\$ 669,809	\$ 712,585	\$ 942,397	\$ 965,128	

*The Operations and Maintenance costs reflected above are estimates based on anticipated costs associated with each project. In some situations, the O&M cost of a project is minimal and can be absorbed by the City department that is benefiting the most from the project. In other situations, the O&M cost is more significant and funding for these additional expenses is addressed through the Service Level Adjustment (SLA) process. As the projects become better defined, the O&M estimates may be revised.

Special Revenue Funds Capital Improvement Projects Estimated Operations and Maintenance Costs*

	Projected FY14	Projected FY15	Projected FY16	Projected FY17	Projected FY18	Projected FY19	Comments
Parkland Dedication Projects							
Southwest Park	\$ 6,342	\$ 6,532	\$ 6,728	\$ 6,930	\$ 7,138	\$ 7,352	Maintenance, supplies and utility costs
Parkland Projects Totals	\$ 6,342	\$ 6,532	\$ 6,728	\$ 6,930	\$ 7,138	\$ 7,352	
Hotel Tax Fund Projects							
Veterans Park Synthetic Fields	\$ 25,000	\$ 25,750	\$ 26,523	\$ 27,318	\$ 28,138	\$ 28,982	\$10,000 for field maintenance and \$15,000 for electric utility costs
Hotel Tax Fund Projects Totals	\$ 25,000	\$ 25,750	\$ 26,523	\$ 27,318	\$ 28,138	\$ 28,982	
Community Development (CD) Fund Projects							
Dominik #1 - George Bush to Gables	\$ -	\$ 227	\$ 234	\$ 241	\$ 248	\$ 255	General Sidewalk Maintenance
Southland Street Sidewalks	-	492	507	522	538	554	General Sidewalk Maintenance
Westridge & San Pedro Sidewalks	-	342	352	363	374	385	General Sidewalk Maintenance
Dominik #2 - Texas to George Bush	-	494	509	524	540	556	General Sidewalk Maintenance
Dominik #3 - Stallings to Munson	-	508	523	539	555	572	General Sidewalk Maintenance
Park Place ADA Sidewalks	-	150	155	159	164	169	General Sidewalk Maintenance
CD Fund Projects Totals	\$ -	\$ 2,213	\$ 2,279	\$ 2,348	\$ 2,418	\$ 2,491	
Total Estimated O&M Costs	\$ 31,342	\$ 34,495	\$ 35,530	\$ 36,596	\$ 37,694	\$ 38,825	

*The Operations and Maintenance costs reflected above are estimates based on anticipated costs associated with each project. In some situations, the O&M cost of a project is minimal and can be absorbed by the City department that is benefiting the most from the project. In other situations, the O&M cost is more significant and funding for these additional expenses is addressed through the Service Level Adjustment (SLA) process. As the projects become better defined, the O&M estimates may be revised.

**Enterprise Funds Capital Improvement Projects
Estimated Operations and Maintenance Costs***

	Projected FY14	Projected FY15	Projected FY16	Projected FY17	Projected FY18	Projected FY19	Comments
Water Projects							
Well #9	\$ -	\$ -	\$ -	\$ -	\$ 94,600	\$ 97,438	Personnel, supplies, maintenance and utility costs
Well #9 Collection Line	-	-	-	-	1,600	1,648	Line Maintenance
Wellfield Collection System Loop	-	-	-	-	240	240	Line Maintenance
SPPS Chemical System Replacement	-	41,200	42,436	43,709	45,020	46,371	Supplies (chlorine gas) and maintenance
Cooling Tower Expansion	-	67,000	69,010	71,080	73,213	75,409	Supplies, maintenance and utility costs
5 MG Ground Storage Reservoir Rehab	-	500	515	530	546	563	Annual inspection
Variable Frequency Drive Replacement	-	-	2,800	2,884	2,971	3,060	General Maintenance
TAMU/Northgate Water Line Impr	-	-	-	-	-	-	TBD
Water Project Totals	\$ -	\$ 108,700	\$ 114,761	\$ 118,204	\$ 218,190	\$ 224,728	
Wastewater Projects							
East Side FM 158 Sewer Service	\$ -	\$ 10,000	\$ 10,300	\$ 10,609	\$ 10,927	\$ 11,255	Supplies and maintenance costs
Medical District Trunkline Phase I	-	-	-	-	-	-	TBD
Carters Creek Centrifuge Improvements	-	-	-	10,500	10,815	11,139	Supplies and maintenance
Lick Creek Sludge Blower Replacement	-	7,000	7,210	7,426	7,649	7,879	Supplies and maintenance
Lick Creek Digestion Facility	-	-	-	-	-	85,750	O&M to begin in FY19. Personnel, maintenance and utility costs
Lick Creek Capacity Expansion	-	-	-	-	-	-	O&M to begin in FY20. Estimated at \$407,500 annually. Personnel, supplies, maintenance and utility costs
Wastewater Project Totals	\$ -	\$ 17,000	\$ 17,510	\$ 28,535	\$ 29,391	\$ 116,023	
Total Estimated O&M Costs	\$ -	\$ 125,700	\$ 132,271	\$ 146,739	\$ 247,581	\$ 340,752	

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CITY OF COLLEGE STATION, TEXAS

1101 TEXAS AVENUE

COLLEGE STATION, TEXAS 77842

979-764-3555

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