

FINISH STRONG



Recommended Operating and Capital Budget

FINISH STRONG

Fiscal Year 2019
October 1, 2018 through September 30, 2019

Bob Buckhorn, Mayor

Sonya C. Little, Chief Financial Officer

Michael D. Perry, Budget Officer

FINISH STRONG



Table of Contents

Part 2 – FY2019 Recommended Operating and Capital Budget

FY2019-FY2023 Capital Improvement Program Overview	
FY2019-FY2023 Capital Improvement Program Overview	2
Council District 4 Map	16
Council District 5 Map	19
Council District 6 Map	22
Council District 7 Map	25
Capital Improvement Program Summaries	
Capital Improvement Projects Funded Projects Summary	980
Capital Improvement Projects Funding Source Summary	
Community Investment Tax FY2019-FY2023	
Operational Impacts of Capital Improvement Projects	
Capital Improvements Section (CIS) Schedule	
Capital Project Detail	
Convention Center	Δ-
Facility Management	
Fire Rescue	
Golf Courses	
Non Departmental	
Parking	
Parks and Recreation	
Solid Waste	-
Technology & Innovation	
Transportation	
Stormwater	_
Wastewater	
Water	
Debt	
Overview	408
Summary of City Issued Debt	
Primary Types of Debt	
Bond Covenants	
Continuing Disclosure	
Total Principal Debt Composition of City Issued Debt	
Principal Outstanding Debt (Governmental & Enterprise)	
Rating Agency Analysis	
Principal Debt Composition	
Governmental Bonds	•
Governmental Loans	
Enterprise Bonds	
Enterprise State Revolving Loans	
FY2019 Debt Service Schedule	-
Governmental Debt Service	
Enterprise Debt Service	
Index	494

FINISH STRONG



FY2019 – FY2023 Capital Improvement Program Overview



FY2019 – FY2023 Capital Improvement Overview

The City of Tampa's (the "City") Capital Improvement Program document is organized into the following primary sections:

- Capital Improvement Overview and City Council district maps to illustrate project locations;
- Capital Improvement Program Funding Summaries;
- Capital Project Detail Sheets; and
- Debt.

Introduction



Kids Playing at Julian B. Lane Riverfront Park



Riverfront Rock at Julian B. Lane Riverfront Park

Capital improvement projects have a vital relationship to the degree and direction of community development. The City of Tampa's Capital Improvement Program (CIP) is a plan that forecasts and aligns projected revenues with capital project priorities and planned capital improvement expenses maintaining, enhancing, and expanding City infrastructure needs over a five-year period. The CIP is updated and submitted to City Council for adoption annually ensuring that new and/or changing priorities are addressed. Projects are subject to change based on level of service standards and needs, special funding opportunities, emergency requirements, or other directives or priorities established by the Mayor and City Council. Because priorities can change, planned projects included in outward years are not guaranteed for funding.

Most capital projects have several phases including design, land/rights-of-way acquisition, permitting, and construction. A capital project can take one or two years from

inception to completion; however, major projects may span several years before they are completed. In some cases, construction may significantly lag design due to permitting requirements and

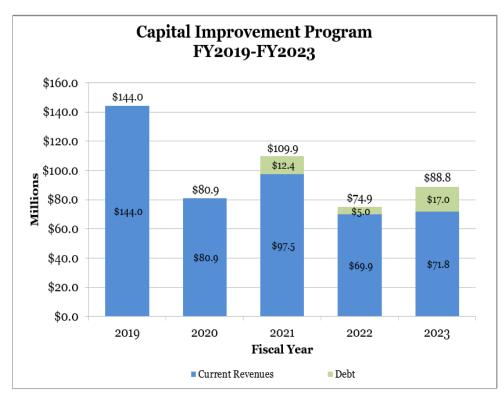
land/rights-of-way acquisition. The CIP allows for the annual appropriation of financial resources for a specific phase while allocating funds for future phases.

Only those projects identified in the first year of the 5-year capital improvement plan are appropriated in the adopted budget. However, it is important to provide and approve the 5-year CIP for long-term planning, establishing funding priorities and goals, as well as coordinating and phasing improvements for all departmental projects. Long-range capital planning is an important management tool that strengthens the links between infrastructure requirements, identified needs and priorities of the community, and the financial sustainability and capacity of the City.

Highlights

The City's FY2019 – FY2023 Capital Improvement Program contains capital improvement projects totaling \$498.4 million. The majority of the capital projects focus on maintaining, repairing and renovating existing City assets such as roads, bridges, parks, buildings, parking structures, stormwater, wastewater and water infrastructure.

The City's FY2019 capital budget is \$144.0 million and continues to focus on repairing and renovating existing infrastructure. Several significant projects include Citywide street resurfacing. and intersection improvements, as well as continued rehabilitation of the wastewater collection system, manholes, pumping stations, replacement of water mains and distribution lines, and

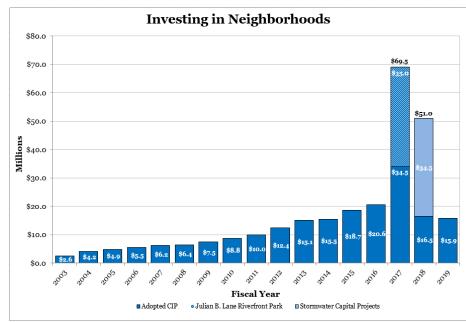


various improvement projects at the David L. Tippin Water Treatment Facility and the Howard F. Curren Advanced Wastewater Treatment Plant.

Investing in Neighborhoods Program

In FY2019, the City will dedicate \$15.9 million to the Investing in Neighborhoods Program. The FY2019 Investing in Neighborhoods Program is comprised of the following initiatives:

- Neighborhood Projects;
- Street Resurfacing;
- Sidewalk Construction;
- Complete Streets Safety Improvements;
- Intelligent Transportation Systems;
- Traffic Signals;
- Streetcar Infrastructure;
- Street Lights;
- Alley Restoration;
- Brick Street Restoration;
- Transportation/Roadway Signage;
- Neighborhood Traffic Calming;
- New Fire Station Construction; and
- Stormwater Improvements.



Investing in Neighborhoods 17-Year Funding History

Since 2003, approximately \$274.8 million has been dedicated to the program.



Friendship Park

Neighborhood Projects

Tampa continues its commitment to Parks and Recreation neighborhood projects with a \$1.5 million investment towards this program in FY2019. Several significant projects include \$500,000 for Sulphur Springs Pool Deck Replacement, \$250,000 for Citywide ADA Improvements, \$400,000 for Freedom Park Build Out at MacFarlane Park, \$270,000 for Security Lighting and Cameras in Parks and \$100,000 for Citywide Dock and Boardwalk Replacement.



Sidewalk Repair

Sidewalk Construction

Citywide Sidewalk Construction is funded in FY2019 in the amount of \$870,000 from local option fuel taxes, impact/multi-modal fees, and grants. This program provides for installation and repair of sidewalks to ensure pedestrian safety and contribute to a sense of community.

Street Resurfacing

The City will direct nearly \$5.2 million in FY2019 from local option fuel taxes toward the Street Resurfacing program. The program provides for the maintenance and resurfacing of the City's paved streets with approximately 19 lane miles of roadway to be resurfaced in FY2019.

Complete Streets Safety Improvements



Street Resurfacing

In FY2019, \$300,000 is identified for the Complete Streets Program from local option fuel taxes. This program provides multimodal travel and safety improvements to increase the safety of pedestrians, bicyclists, and motorists. Such improvements include the installation of traffic circles for traffic school zone calming, flashers, countdown pedestrian signal heads. This program also defines facilities for each mode of travel through the use of shared lane arrows, bicycle lanes/paths, sidewalks.

Traffic Signals and Street Lights Program

The FY2019 budget identifies \$1,049,000 of local option fuel taxes for vital upgrades to the City's aging signal infrastructure and installation of new signals and street lights, improving safety, extending infrastructure life, and meeting requirements mandated by the City.

Intelligent Transportation Systems

In FY2019, local option fuel taxes of \$220,000 are allocated to the Intelligent Transportation Systems Program. This project provides for the replacement and installation of closed-circuit

television (CCTV) poles and communications for cameras used for traffic monitoring, emergency incident management, and special events.

Tampa Historic Streetcar Infrastructure

In FY2019, \$250,000 of utilities services taxes is identified for reconditioning or replacing components of the streetcar infrastructure that are exhibiting deterioration or damage.



Tampa Historic Streetcar

Tampa Fire Rescue

An additional \$500,000 of community investment taxes is included in Tampa Fire Rescue's FY2019 capital improvement plan to complete the construction of Fire Station No. 23 in New Tampa and equipment for the station.



Trilby and Wyoming Stormwater Flood Relief

Stormwater

In FY2019, the Stormwater capital improvement program totals \$5.5 million which is funded through Stormwater non-ad valorem assessment revenues and grant funds. The majority of this funding will provide flooding and drainage relief through the Cypress Street Outfall Regional Stormwater Improvements project at \$3.0 million. Additionally, \$2.0 million is dedicated to 56th Street & Broadway Avenue Flooding Relief and \$500,000 for the Southeast Seminole Heights Flood Relief project.

InVision Capital Programs

The implementation of the InVision Tampa Center City Plan is well under way. The InVision Plan established priorities for initiatives within the urban core to stimulate economic development and spur community reinvestment. The following capital improvement projects are funded in FY2019 and support the InVision Plan:

- Complete Streets Safety Improvements;
- Cypress Street Outfall Regional Stormwater Improvements;
- Green Spine Cycle Track;
- Intersection Improvements;

- Tampa Historic Streetcar Infrastructure;
- Willow Avenue at Kennedy Boulevard Intersection Improvements.

These investments will position the City as one of the country's most attractive places to open a business, raise a family, and maintain a high quality of life while preserving historic districts and neighborhood character.

General Government Capital Programs

Facility Management

In FY2019, \$1.4 million of utilities services taxes is identified for the Facility Management Division's citywide rehabilitation programs that addresses facility renovation/improvements, roof replacement, and climate control/HVAC upgrades.

Transportation

Transportation's FY2019 capital improvement budget totals \$10.8 million funded through local option fuel taxes, transportation impact fees, multi-modal fees, Development of **Impact** Regional (DRI) funds. community investment tax debt, utilities services taxes, and state grants for capital projects. In addition to approximately million of Investing in Neighborhoods related transportation projects, the FY2019 capital program includes \$1.6



Intersection Resurfacing

million for various intersection and roadway improvement projects, including Green Spine Cycle Track and Willow Avenue at Kennedy Boulevard Intersection Improvements, \$0.5 million for bridge rehabilitation and \$0.3 million for various transportation-related upgrades and improvements.

Enterprise Capital Programs

Capital improvement projects for enterprise funds are used to improve and expand services provided by the City's self-supporting divisions and departments which include parking, solid waste, wastewater, and water.

Parking

The Parking Division's FY2019 capital improvement budget of \$1.3 million is funded by parking system revenue providing for citywide garage and lot improvements as well as replacement of the elevators at the William F. Poe Garage.

Solid Waste

The Solid Waste Department's FY2019 capital improvement budget of \$3.0 million is funded by solid waste system revenues. This budget includes \$2.0 million for route optimization, \$653,500 for a computerized maintenance management system, and \$350,000 to study options for the relocation of their Spruce Street facility.

Wastewater

The Wastewater Department's FY2019 capital budget is funded by wastewater system revenues. The City, like many municipal utilities across the country, has aging wastewater infrastructure. With a



Perry Avenue Diversion Facility

capital improvement budget of \$43.0 million in FY2019, the Wastewater Department will continue its program of replacing old and deteriorated force mains and rehabilitating structurally deficient manholes throughout the City thus increasing system reliability and reducing operating and maintenance costs. When possible, the department will rehabilitate failing gravity lines with no-dig methods, such as installing cured-in-place pipe (CIPP) liners, to minimize traffic conflicts, road repairs, as well as neighborhood and street disruptions. The capital budget includes \$22.3 million toward

various pumping station projects throughout the City's collections system that include complete station rehabilitation, standby generator installations, odor control system replacement, supervisory control and data acquisition (SCADA) control system installation, and miscellaneous pumping station repairs. The FY2019 budget includes \$12.4 million for collection system repairs/rehabilitation, force main and gravity pipeline replacements/rehabilitation, manhole rehabilitation, utility relocations, miscellaneous line replacement/rehabilitation, and CIPP rehabilitation. The department has identified \$8.3 million for various projects at the Howard F. Curren Advanced Wastewater Treatment Plant including replacement of treatment plant processing equipment as well as electrical, instrumentation, and facility improvements.



David L. Tippin Water Treatment Facility

Water

The Water Department's FY2019 capital budget totals \$74.6 million which is funded from the water system revenues. The budget includes \$14.3 million for various projects at the David L. Tippin Water Treatment Facility (DLTWTF) including site and building improvements, lime house improvements, treatment facility improvements, chemical system improvements, and tank rehabilitation. The department has identified \$2.0 million for rehabilitation of buildings and associated improvements at the Morris Bridge Repump Station. In the

distribution system, approximately \$12.1 million will be invested for new water meter service installation, valve, hydrant, existing meter and fire line replacement programs; and \$32.8 million

for water main replacement projects within the Water Department's service area. The remaining \$13.4 million in the Water Department's FY2019 capital budget will be invested for rehabilitation of remote storage tanks, implementation of a customer water use information portal, Tampa Augmentation Project, initial implementation of advanced metering infrastructure. and transmission water main installation to continue with the department's commitment to enhance system capacity in providing water service to our customers.



Water Main Break Repair

Sources of Financing

The three primary means to finance the City's capital projects are current revenues (cash basis), grants, and/or debt.

Current Revenues (Cash Basis)

The City primarily funds its capital improvement program on a cash basis. There are various revenue sources used for this purpose. Some revenues are restricted, such as transportation impact fees, local option fuel taxes, and community investment taxes.

- *Community Investment Tax (CIT).* The Community Investment Tax was approved by voters in 1996 and can only be used to fund certain capital improvement projects and/or debt service on qualified capital projects.
- Transportation Impact Fees. Impact Fees were assessed on land development in six impact fee districts to support the added demands on the transportation network due to expanded or new construction. Transportation impact fees are restricted to projects that provide for increased roadway (vehicle) capacity improvements, address right-of-way and construction, and can only be spent within the transportation impact fee district in which they were collected. Effective August 1, 2015, Tampa ceased collection of transportation impact fees and instead collects multi-modal impact fees.
- Transportation Multi-Modal Impact Fees. Transportation Multi-Modal Impact Fees are assessed on land development to support the added demands on the transportation network due to expanded or new construction. The new multi-modal impact fee provides flexibility to expand capital facilities for bicycle, pedestrian, and transit modes in addition to funding automobile capacity along the classified roadway network. Multi-modal fees can only be spent within the transportation impact fee district in which they were collected.
- Local Option Fuel Tax (Fuel Tax). Fuel Tax usage is restricted for various transportation capital improvement projects including, resurfacing, complete streets such as multi-median sidewalks, bike lanes, medians and traffic signals. Local governments may assess up to 11 cents per gallon. Hillsborough County currently assesses 6 cents per gallon of fuel purchased within County boundaries for transportation capital funding.
- *Utilities Services Taxes*. Utilities Services Taxes are levied by the City on taxable sales for communications and utilities. The tax is assessed on the following services: communications, water, electricity, and gas. Utilities taxes may be used to fund general governmental operations, purchase of capital equipment, capital improvement projects, and/or to pay the debt associated with capital projects.
- Enterprise Revenues. Enterprise revenues are collected within the Parking, Water, Wastewater, and Solid Waste departments for delivery of their respective services. These revenues are restricted to funding the operations, capital projects, and/or debt within the respective department (e.g., wastewater rate revenue cannot be used to fund a solid waste capital project).

Grants

The City receives capital grants from several sources. These grants are for specific purposes and often require a local match. The granting agencies usually impose specific requirements to qualify for the grant.

Debt

The City issues debt to either refund an existing debt issuance or to obtain new funds to acquire and/or construct major improvements to the City's infrastructure. The City uses a combination of fixed-rate and variable rate, long and short-term debt based on the lowest possible cost and risk to the City to fund its capital needs. The financing methodology for each transaction is determined based on funding priorities and available debt capacity. For each debt issuance, the City will comply with all prudent financial policies, the City charter, and all legal, Internal Revenue Service, Securities and Exchange Commission, and Municipal Securities Rulemaking Board rules and regulations.

Comprehensive Plans

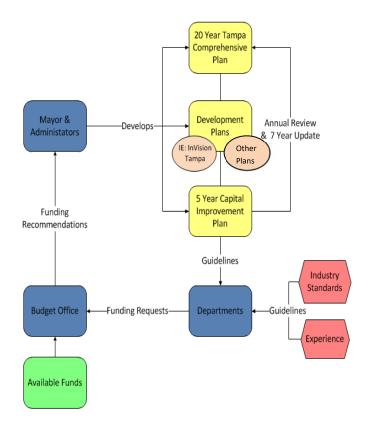
The State of Florida, through the Florida Growth Management Act, mandates all counties and municipalities to adopt comprehensive plans providing public facilities (infrastructure) and services to support the impact of development. The comprehensive plan is a legal document adopted by local governments to guide and coordinate long-range growth and development. It considers information such as population projections, patterns of existing development, suitability of land for development, capacity of public facilities to serve future development, and the financial capacity to make improvements to those facilities. The comprehensive plan specifies policies toward land use and growth including a Future Land Use Map that regulates the general type of land use allowed (commercial, industrial, residential etc.) and the maximum density (living units per acre) or intensity (square feet of building area) of those uses. All land use decisions made by local jurisdictions must be in conformance with the comprehensive plan.

Comprehensive Plans for the cities of Tampa, Temple Terrace and Plant City and unincorporated Hillsborough County were developed by the Hillsborough County City-County Planning Commission with the input of the citizens. The comprehensive plans for Tampa, Hillsborough County, Temple Terrace, and Plant City were initially adopted in 1989 and most recently amended in 2016. There are two processes used to update the Comprehensive Plan: 1) Annual updates and changes based on locally initiated requests for changes. Certain components, such as the Capital Improvements Program and Capital Improvements Section Schedule, are updated annually; 2) Comprehensive update every 7-10 years.

Tampa Comprehensive Plan

Long-range planning is directed by the Mayor Tampa and the Citv's administrators. The Mayor's decisionmaking is guided bv the Tampa Comprehensive Plan, Community Vision Plans, the Five Year Consolidated Plan for Housing Community Development Programs, and other long-term development plans. These decisions result in the production of the five-year Capital Improvement Program.

The Tampa Comprehensive Plan is a twenty-year plan for the growth and redevelopment of the City of Tampa. The Tampa Comprehensive Plan is updated periodically to reflect changes in growth patterns, community aspirations, demands for City services, and incorporation of new supplemental plans (i.e., InVision Tampa, Community Vision Plans, and the Urban



Forest Management Plan). Major updates to the plan are made on a seven-year cycle, while minor revisions are made annually. This process allows the City to respond to changing fiscal, economic, or social conditions while continually aligning annual capital decisions with long-term goals and objectives. Imagine 2040, City of Tampa Comprehensive Plan, completed a major update in 2016 and was awarded an APA Silver Level Comprehensive Plan Standard for Sustaining Places.

Capital Improvements Section (CIS)

Comprehensive plans are organized by "elements" which cover functional public facility and service areas. The CIS and public facility elements of the Tampa Comprehensive Plan are used to implement the growth management act as it pertains to capital improvements. The public facility element reviews current infrastructure such as parks and recreation, stormwater, transportation, wastewater, potable water, and solid waste in comparison to established levels of service (LOS).

Capital Improvements Section Schedule (CIS Schedule)

The CIS Schedule is a required component of the Tampa Comprehensive Plan which provides the regulatory framework to ensure there is sufficient infrastructure either planned or already built to support current and future populations. The CIS Schedule:

- Collects and evaluates the needs identified to support the level of service standards and measurable objectives identified for each of the facility elements listed above;
- Estimates the costs of those improvements for which the City has fiscal responsibility;
- Analyzes the fiscal capability of the City to finance and construct the improvements;
- Adopts financial policies to guide funding of the improvements; and
- Schedules funding and construction of the improvements to ensure they are provided, when required.

Annually, City staff reviews and updates the CIS in conjunction with the preparation of the CIP. The City identifies CIS projects, those that address level of service standards, in the CIS Schedule in Part 2 of the Recommended Operating and Capital Budget. The CIS reflects the timing and funding of capital projects required to meet or maintain adopted level of service (LOS) standards and implements the goals, objectives, and policies of the comprehensive plan. The scheduled capital projects will also reduce existing deficiencies, provide for necessary replacements, and meet future demands during the time period covered by the CIS Schedule. Per Florida Statute, City Council must amend the CIS portion of the Tampa Comprehensive Plan to incorporate capital project changes before the end of each calendar year.

Capital Improvement Program (CIP) Budget Process

City departments submit CIP requests during the annual CIP budget process to the Budget Office. The Budget Office balances all CIP requests against available funds and makes its funding recommendations to the Mayor and City administrators. This process culminates in the five-year Capital Improvement Program that is part of the City's annual budget as approved by City Council. Capital projects relating to level of service requirements are included in the CIS Schedule and then adopted into the CIS of the Tampa Comprehensive Plan per state requirements.

Definition of Capital Improvement Program Projects

The City defines a CIP project as a major, non-recurring, capital expenditure for the construction, expansion, purchase, or major repair/replacement of buildings, utility systems, streets, or other physical structure or property. Generally, a CIP project will have an expected useful life greater than one year and an estimated total expenditure of more than \$100,000.

Elements of a Capital Improvement Project

The following elements may be included in a CIP project:

- Land: Purchase of all property necessary for the construction of a capital project such as roads, stormwater, and underground utilities (e.g., expansion of roadway, stormwater retention/attenuation, and environmental mitigation). The contribution of right-of-way and easements are also included. Building acquisition is real property or an interest therein, donated or acquired by purchase or condemnation, to accommodate vertical construction.
- Construction/Improvements: Construction includes alterations, conversions, expansions, reconstruction, renovations, rehabilitations, and major replacements. Mechanical and electrical installations such as plumbing, heating, electrical work, elevators, escalators, central air-conditioning, and similar building services are also included. Other examples are site preparation, construction of sidewalks, highways and streets, parking lots, utility connections, outdoor lighting, railroad tracks, airfields, piers, wharves and docks, telephone lines, radio and television towers, water supply lines, sewers, water, and signal towers, electric light and power distribution and transmission lines. In general, improvements to facilities that are built into or fixed to the land.
- Design/Professional Services: Creation of plans and specifications for construction of an object or system (as in architectural blueprints, engineering drawings, circuit diagrams).
 Includes costs for development, programming, surveying, and environmental impact studies for approved capital projects.
- Construction engineering and inspection (CEI): Includes the activities and resources required
 to review and inspect construction projects. Includes the review of plans and specifications;
 control of materials used; supervision of utility relocation and contract subletting; control of
 contract time and time extensions; as well as maintenance of a project diary.
- Project Management: Contract Administration Department's (CAD) preparation and management of contracts for professional and construction services. CAD assistance is provided throughout the planning and design, contract execution, and construction phase for all City of Tampa capital construction projects.
- In-House Labor: City personnel used to accomplish any of the CIP elements. This internal option can be more responsive than contracted services. Utilization is generally dependent upon size, complexity, and location of the project.
- Aids to Other Governments: Any transfers to other governments, public nonprofit or civic organizations; and any item which cannot be readily categorized in the listed elements.
- Equipment: Tangible property (other than land or buildings) used in the operations of the City. Examples of equipment include instrumentation, machines, tools, and vehicles.

- Computer Hardware/Software: Direct acquisition of computer hardware, software and peripherals which cost over \$1,000 and last longer than 365 days. Includes professional services related to these expenditures.
- Public Art: Various art forms which enhance the appearance of public facilities and improve the environment on behalf of its citizens. Visual art meant to be incorporated in the design and construction of public facilities within the City.

Understanding Capital Improvement Project Information

Funding summaries and project detail pages are offered to assist City Council, our citizens, and the public in understanding important aspects of this proposed FY2019 – FY2023 Capital Improvement Program Budget.

Funded Projects Summary

The Funded Projects Summary presents all capital improvement projects either funded or programmed over the next five years. The summary is organized by department/division and includes the following information:

- Funded FY2019 projects;
- Projects programmed in FY2020 FY2023 (by fiscal year);
- Project totals over the 5-year plan;
- Department/division capital program totals (by fiscal year); and
- Citywide capital program totals (by fiscal year).

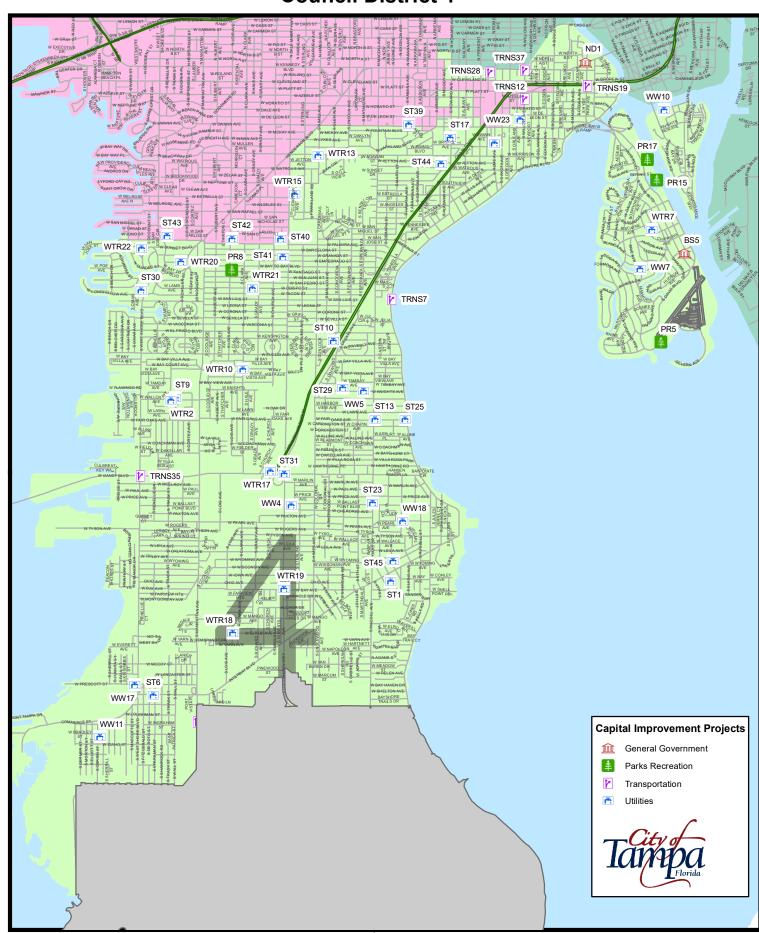
Funding Source Summary

The Funding Source Summary identifies all sources used to fund the 5-year capital improvement program by fiscal year.

Project Detail Sheets

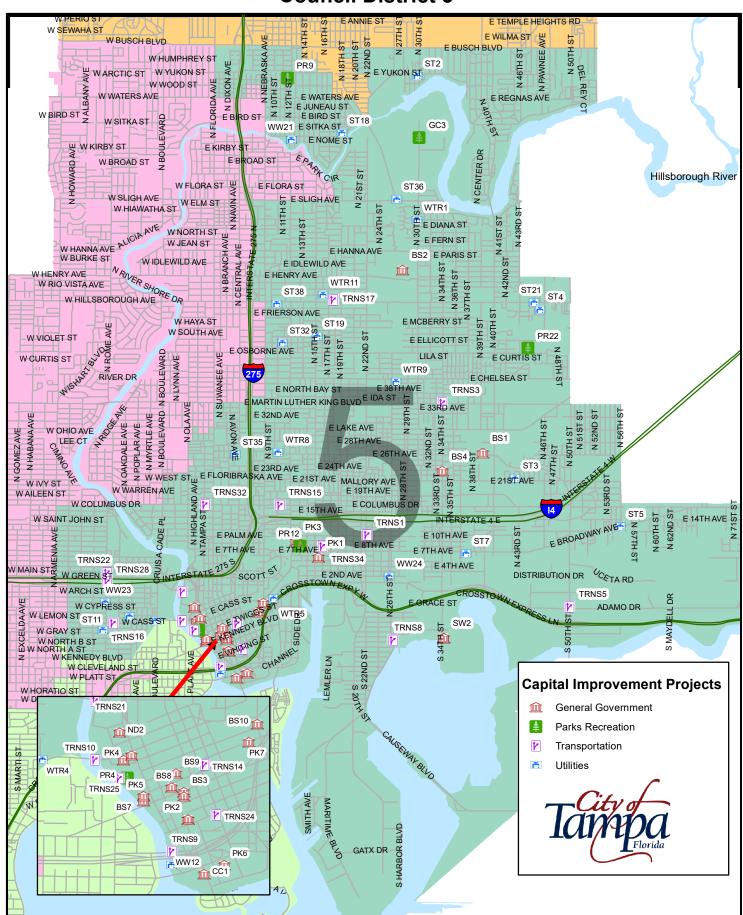
A project detail sheet is provided for each project included in the program, organized by department and project number. The project detail sheet includes a brief description of the improvements, project location, proposed funding levels and sources by fiscal year, and an estimate of the five-year operational impact, if applicable. These pages also include other project attributes such as program, City Council district, with map identification number, and Capital Improvements Element information. The funding information on the project detail pages also includes the following:

- Project description;
- Prior funding amount (if applicable) and current Funding Source(s) for the project;
- Planned funding for FY2020 FY2023 by fiscal year and the total for the 5-year plan; and
- Total project cost.



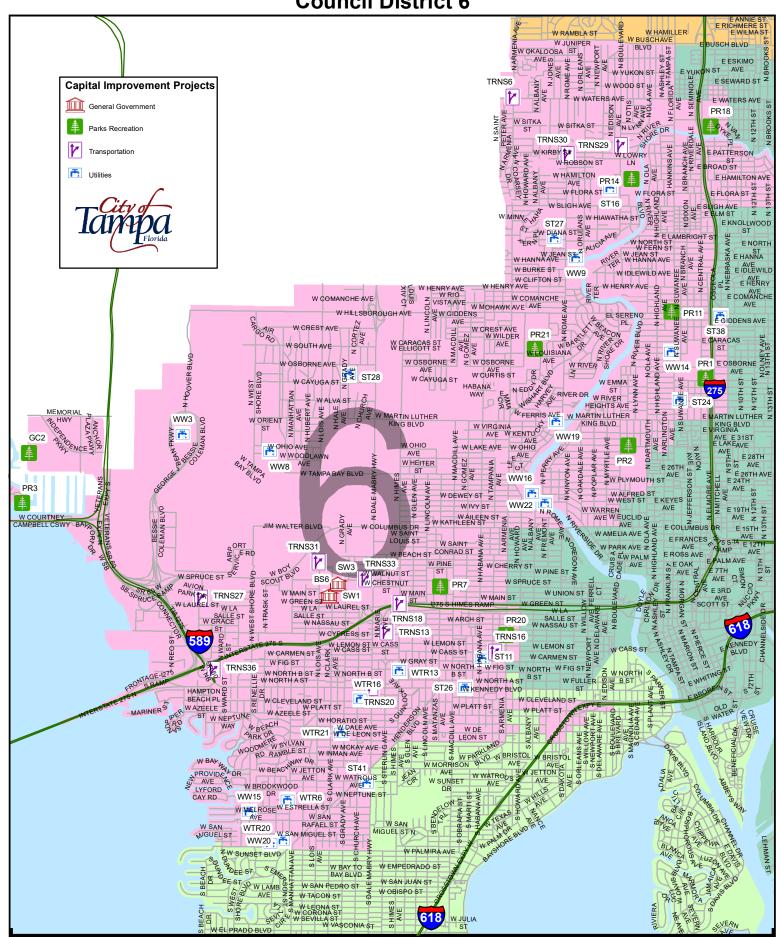
WAY 1 Billion Points Plancing Station Richabilitation	District Map ID	Project Title	Location					
WTRS Davis Islandie Water Main Replacement 000 South Clark Avenue WITTED 7 Jair Onlo Water Main Replacement 1000 South Clark Avenue WITTED 7 Jair Onlo Water Main Replacement 1000 South Clark Avenue WITTED 7 Jair Hall Improvements 1000 South Clark Avenue (Bithardton Avenue to Interhop Busineard) WITTED 7 Jain Hall Improvements 1000 West Konnocky Boulevard Interhesion Improvements 1000 Willow Avenue at Kennedy Boulevard Interhesion Improvements 1000 Willow Avenue Avenue Boulevard Interhesion Improvements 1000 Willow Avenue 1000 Willow Avenue Interhesion Interhesion Improvements 1000 Willow Avenue 1000 Willow Avenue Interhesion Interhesio	_	FY2019 Projects						
WTR10 Pair Cales Water Main Replacement apono South Clark Avenue Harbour Island Force Main Replacement Manhattan Avenue (Richardson Avenue to Interhay Bonlevard) Jon West Kennedy Roulevard South Tampa Pressure Zone Resiliency Improvements WTR12 West Shore Water Main Replacement II 2000 South West Shore Boulevard Balleward West Shore Water Main Replacement II 2000 South West Shore Boulevard Willow Avenue at Kennedy Realevard Intersection Improvements Willow Avenue at Kennedy Realevard Willow Avenue at Kennedy Realevard FOR South and Street South Tampa Pressure 2 Active and FY2020 - FY2023 Projects STD and Street interhay Boulevard to West Bay Avenue South Suphicition, Plans 1 Willow Avenue At Street Boulevard to West Bay Avenue South Suphicition, Plans 1 Willow Avenue At Street Boulevard Intersection Improvements Willow Avenue Attended Boulevard Ballacements, Plans III Bayshore Boulevard Enhancements, Plans III Bayshore Boulevard Enhancements, Plans III Bayshore Boulevard (Howard Avenue to Gandy Boulevard) WIRS Bayshore Boulevard Enhancements, Plans III Bayshore Boulevard (Howard Avenue to Gandy Boulevard) WIRS Bayshore Boulevard (Howard Avenue to Gandy Boulevard) Willow Avenue (Swann Avenue to Main Street) Store Competes Streets - Willow Avenue Willow Avenue (Swann Avenue to Main Street) Store Boulevard (Howard Avenue Plans Force Main Replacement Store Boulevard (Howard Avenue Force Main Replacement Pass Brite Station No. vy Improvements/Renountion Store Boulevard (Howard Avenue Check Boulevard) Willow Avenue and MacDill Avenue Flooding Relief Fire Oaks Avenue and MacDill Avenue Flooding Relief Store Doris Boulevard at MacDill Avenue Fire Oaks Avenue and MacDill Avenue Store Store	WW4	Ballast Point Pumping Station Rehabilitation	3606 West Ballast Point Drive					
National Islands Force Main Replacement	WTR7	Davis Islands Water Main Replacement	400 East Davis Boulevard					
TRSS53 Manilatina Avenue Roadway Improvements Nanihatina Avenue (Bichardson Avenue to Interlay Boulevard) Plant Hall Improvements South Tampa Pressure Zone Resiliency Improvements Gandy Boulevard & South Dale Maloy Highway WITRS West Shore Water Main Replacement II Sono South West Shore Boulevard Willow Avenue at Kennedy Boulevard Intersection Improvements Willow Avenue at Kennedy Boulevard Intersection Improvements Active and FY2020 - FY2023 Projects The Control of Sparkman Flooding Relief Sono Sparkman Flooding Relief Sono Sparkman Street Strip Antia Subdivision, Phase i WWS Baydone Beautiful Collection System Rehabilitation 31.8 West Knights Avenue Baydone Boulevard (Boulevard to West Bay Avenue Sono Sparkman Street Strip Antia Subdivision, Phase i WWS Baydone Beautiful Collection System Rehabilitation 31.8 West Knights Avenue Strong Boulevard (Boulevard Avenue to Gandy Boulevard) WTRRS Baydone Boulevard Enhancements, Flase III Baydone Boulevard (Howard Avenue to Gandy Boulevard) WTRRS Baydone Boulevard Enhancements, Flase III Baydone Boulevard (Howard Avenue to Gandy Boulevard) WTRRS Baydone Boulevard (Howard Avenue to Gandy Boulevard) WTRRS Strip Concretia Fund Spin South Concretia Avenue Willow Avenue (Swann Avenue to Main Street) Strip Concretia Fund Spin South Concretia Avenue Phase I Davis Islands Scaplane Basin Park Dock Improvements A 124 West Bay to Bay Boulevard WWP Davis Islands Scaplane Basin Park Dock Improvements A 124 West Bay to Bay Boulevard WWP Davis Islands Scaplane Basin Park Dock Improvements A 124 West Bay to Bay Boulevard WWP Davis Islands Scaplane Basin Park Dock Improvements A 124 West Bay to Bay Boulevard WWP Davis Islands Scaplane Basin Park Bock Improvements Strip Investment Nature Prooding Relief Sounn to Jetton Howard Avenue Plant Avenue Plant Improvements Renoution Got Rand Davis Boulevard at MacDill Avenue TRSSS By by Park Flant Avenue Flooding Relief Sounn to Jetton Howard Avenue Flooding Relief - Balket Poin Boulevard at MacD	WTR10	Fair Oaks Water Main Replacement	4000 South Clark Avenue					
Plant Hall Improvements	WW10	Harbour Island Force Main Replacement	Harbour Island					
WTR77 South Tampa Pressure Zone Resiliency Improvements Gandy Boulevard & South Dale Maley Highway WTR29 West Shorn Water Main Replacement II 2600 South West Shorn Boulevard Willow Avenue at Kennedy Boulevard Intersection Improvements Willow Avenue at Kennedy Boulevard ***********************************	TRNS23	Manhattan Avenue Roadway Improvements	Manhattan Avenue (Richardson Avenue to Interbay Boulevard)					
West Shore Water Main Replacement II 2600 South West Shore Boulevard IRNS ₃₇₇ Willow Avenue at Kennedy Boulevard Intersection Improvements Willow Avenue at Kennedy Boulevard ST1 2nd Street: Interbay Boulevard to West Bay Avenue 6013 South 2nd Street 575 2nd Street Interbay Boulevard to West Bay Avenue 6020 Sparkman Street 875 2nd Street Boulevard Enhancements, Phase II 8200 Bayshore Boulevard Enhancements, Phase III 8200 Bayshore Boulevard (Howard Avenue to Gandy Boulevard) 7210 West Anita Boulevard 7210 West Bay Boulevard 7210 Boulevard 7211 Heward Avenue Stafety 7211 Heward Avenue Stafety 7211 Heward Avenue Flooding Relief Fair Onks and Bayshore 7212 In House Flooding Relief Fair Onks and Bayshore 7213 In House Flooding Relief Fair Onks and Bayshore 7214 Lower Peninsula Watershed Plan 7215 West Bay Boulevard at MacDill Avenue 7216 Hand Canal Rehabilitation 7217 Lower Peninsula Watershed Plan 7218 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade 7216 January Plant Avenue (West Kenn	ND1	Plant Hall Improvements	401 West Kennedy Boulevard					
Willow Avenue at Kennedy Boulevard Intersection Improvements	WTR17	South Tampa Pressure Zone Resiliency Improvements	Gandy Boulevard & South Dale Mabry Highway					
Active and FY2020 - FY2023 Projects Strict Enterbay Boulevard to West Bay Avenue 6013 South 2nd Street	WTR22	West Shore Water Main Replacement II	2600 South West Shore Boulevard					
ST1 2 and Street: Interbay Boulevard to West Bay Avenue 6013 South 2nd Street 570 6001 Sparkman Flooding Relief 6001 Sparkman Street 571 Anita Subdivision, Phase 1 4201 South Track Street 572 Anita Subdivision, Phase 1 4201 South Track Street 573 Anita Subdivision, Phase 1 4201 South Track Street 574 Anita Subdivision, Phase 1 4201 South Track Street 575 Bayshore Boulevard Enhancements, Phase III 575 Bayshore Boulevard Enhancements, Phase III 576 Bayshore Boulevard Enhancements, Phase III 577 Bayshore Boulevard Enhancements, Phase III 577 Bayshore Boulevard Enhancements, Phase III 578 Bayshore Boulevard Enhancements, Phase III 578 Bayshore Boulevard Howard Avenue to Gandy Boulevard 578 Competer Streets - Willow Avenue 578 Willow Avenue (Swann Avenue to Main Street) 579 South Concordia Avenue 579 South Concordia Avenue 579 Davis Islands Pumping Station Force Main Replacement 579 Apris Islands Supplane Basin Park Dock Improvements 579 South Concordia Avenue 579 Davis Islands Supplane Basin Park Dock Improvements 579 Sair Oaks Avenue and MacDill Avenue 570 Fair Oaks Avenue and MacDill Avenue 570 Bays Priendship Park Improvements/ Renovation 570 Bays Priendship Park Improvements 570 Howard Avenue Flooding Relief Swann to Jetton 571 Howard Avenue Flooding Relief Swann to Jetton 571 Howard Avenue Flooding Relief Swann to Jetton 571 Howard Avenue Flooding Relief Swann to Jetton 572 Bays Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) 573 In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue 574 Roile Park Plant Avenue Safety 575 In House Flooding Relief - Fair Oaks and Bayshore 575 In House Flooding Relief - Fair Oaks and Bayshore 576 Knights Avenue - Lynwood Avenue to MacDill Avenue Flooding Relief 577 Lamb Cana Rehabilitation 578 Lamb Canal Rehabilitation 579 Knights Avenue - Lynwood Avenue to MacDill Avenue Flooding Relief 579 Knights Avenue - Lynwood Avenue to MacDill Avenue Flooding Relief 579 Knights Avenue - Lynwood Avenue to MacDill Avenue	TRNS37	Willow Avenue at Kennedy Boulevard Intersection Improvements	Willow Avenue at Kennedy Boulevard					
S76 6001 Sparkman Flooding Relief 6001 Sparkman Street S79 Anita Subdivision, Phase 1 Application of Sparkman Flooding Relief 5001 Sparkman Street WWS Bayshore Beautiful Collection System Rehabilitation 3118 West Knights Avenue Bayshore Boulevard Enhancements, Phase III Bayshore Boulevard (Howard Avenue to Gandy Boulevard) WTR2 Bayside West Distribution Line Replacement 4719 West Anita Boulevard WTR2 Bayside West Distribution Line Replacement Willow Avenue (Swann Avenue to Main Street) S710 Concordia Pond 3512 South Concordia Avenue WW7 Davis Islands Fumping Station Force Main Replacement 499 Savvannee Circle WW7 Davis Islands Seaplane Basin Park Dock Improvements 684 Severa Avenue S713 Fair Oaks Avenue and MacDill Avenue Flooding Relief Fair Oaks Avenue and MacDill Avenue S714 Fair Oaks Avenue and MacDill Avenue Flooding Relief Fair Oaks Avenue and MacDill Avenue S715 Fire Station No. 12 Improvements 4124 West Bay to Bay Boulevard WW7 Howard Avenue Flooding Relief Swann to Jetton Howard Avenue : Swann Avenue to Jetton Avenue TRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System 5215 West Idaho Street S723 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore S724 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief S725 In House Flooding Relief - Fair Oaks and Bayshore S726 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief S727 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue West Gandy Boulevard and South Dale Mabry West Gandy Boulevard and South Dale Mabry West Gandy Boulevard and South Dale Mabry West Gandy Boulevard and West Columbus Drive) WTR13 North B Street Hilmes Avenue CIAC, Phase V North B Street and Hilmes Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Cela Water Main Replacement - Phase II		Active and FY2020 - FY	2023 Projects					
Anita Subdivision, Phase 1 Apol South Trask Street 318 West Knights Avenue Bayshore Beautiful Collection System Rehabilitation 318 West Knights Avenue Bayshore Boulevard Enhancements, Phase III Bayshore Boulevard (Howard Avenue to Gandy Boulevard) WTR2 Bayside West Distribution Line Replacement 4719 West Anita Boulevard Complete Streets - Willow Avenue Willow Avenue (Swann Avenue to Main Street) ST10 Concordia Pond 3512 South Concordia Avenue WW7 Davis Islands Pumping Station Force Main Replacement 499 Suwannee Circle PR5 Davis Islands Seaplane Basin Park Dock Improvements 644 Severn Avenue ST13 Fair Oaks Avenue and MacDill Avenue For Station No. 17 Improvements Fire Station No. 17 Improvements Fire Station No. 17 Improvements Fire Station No. 17 Improvements TRNS19 Howard Avenue Flooding Relief Swann to Jetton Howard Avenue is Swann Avenue to Jetton Avenue TRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) TRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) ST12 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks Avenue Fair Oa	ST1	2nd Street: Interbay Boulevard to West Bay Avenue	6013 South 2nd Street					
Bayshore Beautiful Collection System Rehabilitation 318 West Knights Avenue Bayshore Boulevard (Howard Avenue to Gandy Boulevard) WTR2 Bayside West Distribution Line Replacement 479 West Anita Boulevard Complete Streets - Willow Avenue Willow Avenue (Swann Avenue to Main Street) Concordia Pond Oncordia Pond Davis Islands Pumping Station Force Main Replacement 499 Suwannee Circle PR5 Davis Islands Seaplane Basin Park Dock Improvements 684 Severn Avenue PR5 Pair Oaks Avenue and MacDill Avenue Flooding Relief Pair Oaks Avenue and MacDill Avenue Flooding Relief Pr6 Fire Station No. 17 Improvements/Renovation 601 East Davis Boulevard Friendship Park Improvements Friendship Park Improvements 4124 West Bay to Bay Boulevard Friendship Park Improvements Friendship Park Venue Flooding Relief Friendship Park Venue Fl	ST6	6901 Sparkman Flooding Relief	6901 Sparkman Street					
Bayshore Boulevard Enhancements, Phase III Bayshore Boulevard (Howard Avenue to Gandy Boulevard) WTR2 Bayside West Distribution Line Replacement 4719 West Anita Boulevard Willow Avenue (Swann Avenue to Main Street) ST10 Concordia Pond 3512 South Concordia Avenue WW7 Davis Islands Pumping Station Force Main Replacement 499 Suwannee Circle PR5 Davis Islands Seaplane Basin Park Dock Improvements 684 Severn Avenue Fair Oaks Avenue and MacDill Avenue Flooding Relief Fair Oaks Avenue and MacDill Avenue Fire Station No. 17 Improvements/Renovation 601 East Davis Boulevard PR8 Priendship Park Improvements 4124 West Bay to Bay Boulevard Howard Avenue Flooding Relief Swann to Jetton Howard Avenue : Swann Avenue to Jetton Avenue TRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System \$215 West Idaho Street TS23 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore Fair Oaks Avenue Fair Oaks And Bayshore Fai	ST9	Anita Subdivision, Phase 1	4201 South Trask Street					
### Bayside West Distribution Line Replacement 4719 West Anita Boulevard ### Willow Avenue (Swann Avenue to Main Street) ### Street - Willow Avenue Willow Avenue (Swann Avenue to Main Street)	WW5	Bayshore Beautiful Collection System Rehabilitation	3118 West Knights Avenue					
TRNS12 Complete Streets - Willow Avenue Willow Avenue (Swann Avenue to Main Street) ST10 Concordia Pond 3512 South Concordia Avenue WW7 Davis Islands Pumping Station Force Main Replacement 499 Suwannee Circle PR5 Davis Islands Seaplane Basin Park Dock Improvements 684 Severn Avenue ST13 Fair Oaks Avenue and MacDill Avenue Flooding Relief Fair Oaks Avenue and MacDill Avenue ST13 Fair Oaks Avenue and MacDill Avenue Flooding Relief Fair Oaks Avenue and MacDill Avenue ST14 Howard Avenue Flooding Relief Swann to Jetton Howard Avenue : Swann Avenue to Jetton Avenue TRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System 5215 West Idaho Street TT23 In House Flooding Relief - Bail Balls Point Boulevard at MacDill Avenue Ballast Point Boulevard at MacDill Avenue ST25 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief 3303 West Knights Avenue ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade 97 Columbia Drive WTR13 North B Street/Himes Avenue From West Kennedy Boulevard to West Columbus Drive North B Street and Himes Avenue (West Kennedy Boulevard to West Columbus Drive) North Rome Avenue (West Kennedy Boulevard to West Columbus Drive)	TRNS7	Bayshore Boulevard Enhancements, Phase III	Bayshore Boulevard (Howard Avenue to Gandy Boulevard)					
ST10 Concordia Pond 3512 South Concordia Avenue WW7 Davis Islands Pumping Station Force Main Replacement 499 Suwannee Circle PR5 Davis Islands Seaplane Basin Park Dock Improvements 684 Severn Avenue ST13 Fair Oaks Avenue and MacDill Avenue Flooding Relief Fair Oaks Avenue and MacDill Avenue BS5 Fire Station No. 17 Improvements/Renovation 601 East Davis Boulevard PR8 Friendship Park Improvements 4124 West Bay to Bay Boulevard ST17 Howard Avenue Flooding Relief Swann to Jetton Howard Avenue : Swann Avenue to Jetton Avenue TRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System 5123 In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue Ballast Point Boulevard at MacDill Avenue ST25 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore ST26 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief 3303 West Knights Avenue ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade 97 Columbia Drive WTR13 North B Street/Himes Avenue CIAC, Phase V North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	WTR2	Bayside West Distribution Line Replacement	4719 West Anita Boulevard					
Davis Islands Pumping Station Force Main Replacement 499 Suwannee Circle 684 Severn Avenue Frier Oaks Avenue and MacDill Avenue Flooding Relief Fair Oaks Avenue and MacDill Avenue Frier Station No. 17 Improvements/Renovation 601 East Davis Boulevard Friendship Park Improvements/Renovation Friendship Park Improvements 4124 West Bay to Bay Boulevard Friendship Park Improvements Howard Avenue Flooding Relief Swann to Jetton Howard Avenue Flooding Relief Swann to Jetton Howard Avenue Flooding Relief Swann to Jetton Howard Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System \$215 West Idaho Street \$723 In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue Ballast Point Boulevard at MacDill Avenue \$725 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore \$729 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief \$730 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue \$731 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PRI5 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade 97 Columbia Drive WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue North Rome Avenue From West Kennedy Boulevard to West Columbus Drive North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) South Himes Avenue and West Obispo Street	TRNS12	Complete Streets - Willow Avenue	Willow Avenue (Swann Avenue to Main Street)					
PR5 Davis Islands Seaplane Basin Park Dock Improvements 684 Severn Avenue Fair Oaks Avenue and MacDill Avenue 601 East Davis Boulevard 4124 West Bay to Bay Boulevard Friendship Park Improvements 4124 West Bay to Bay Boulevard Howard Avenue : Swann Avenue to Jetton Avenue TRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Plant Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System \$1215 West Idaho Street \$123 In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue \$124 West Bay to Bay Boulevard Hyde Park Avenue/Plant Avenue (Plant Street to Kennedy Boulevard) ### Safety West Idaho Street ### Safety West Idaho Str	ST10	Concordia Pond	3512 South Concordia Avenue					
Fair Oaks Avenue and MacDill Avenue Flooding Relief Fair Oaks Avenue and MacDill Avenue Fair Oaks Avenue and MacDill Avenue Fair Oaks Avenue and MacDill Avenue 601 East Davis Boulevard 602 East Davis Boulevard 603 East Davis Boulevard Friendship Park Improvements 4124 West Bay to Bay Boulevard Howard Avenue Flooding Relief Swann to Jetton Howard Avenue: Swann Avenue to Jetton Avenue FIRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System 5215 West Idaho Street ST23 In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue Ballast Point Boulevard at MacDill Avenue ST25 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks Avenue West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade WTR13 North B Street/Himes Avenue CIAC, Phase V North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	WW7	Davis Islands Pumping Station Force Main Replacement	499 Suwannee Circle					
Fire Station No. 17 Improvements/Renovation 601 East Davis Boulevard Friendship Park Improvements 4124 West Bay to Bay Boulevard 4124 West Bay to Bay Boulevard Howard Avenue Flooding Relief Swann to Jetton Howard Avenue : Swann Avenue to Jetton Avenue TRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System 5215 West Idaho Street ST23 In House Flooding Relief - Bailast Point Boulevard at MacDill Avenue Ballast Point Boulevard at MacDill Avenue ST25 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore Fair Oaks and Bayshore ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief 3303 West Knights Avenue ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade 97 Columbia Drive WTR13 North B Street/Himes Avenue CIAC, Phase V North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	PR5	Davis Islands Seaplane Basin Park Dock Improvements	684 Severn Avenue					
PR8 Friendship Park Improvements 4124 West Bay to Bay Boulevard ST17 Howard Avenue Flooding Relief Swann to Jetton Howard Avenue : Swann Avenue to Jetton Avenue TRNS19 Hyde Park/Plant Avenue Safety Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System 5215 West Idaho Street ST23 In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue Ballast Point Boulevard at MacDill Avenue ST25 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief 3303 West Knights Avenue ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade 97 Columbia Drive WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue TRNS28 North Rome Avenue From West Kennedy Boulevard to West Columbus Drive WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	ST13	Fair Oaks Avenue and MacDill Avenue Flooding Relief	Fair Oaks Avenue and MacDill Avenue					
Howard Avenue Flooding Relief Swann to Jetton Howard Avenue : Swann Avenue to Jetton Avenue Hyde Park /Plant Avenue Safety Hyde Park /Plant Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System 5215 West Idaho Street ST23 In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue Ballast Point Boulevard at MacDill Avenue ST25 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief 3303 West Knights Avenue ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	BS5	Fire Station No. 17 Improvements/Renovation	601 East Davis Boulevard					
Howard Avenue Flooding Relief Swann to Jetton Howard Avenue : Swann Avenue to Jetton Avenue Hyde Park /Plant Avenue Safety Hyde Park Avenue (Plant Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System 5215 West Idaho Street ST23 In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue Ballast Point Boulevard at MacDill Avenue ST25 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief 3303 West Knights Avenue ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	PR8	Friendship Park Improvements	4124 West Bay to Bay Boulevard					
Hyde Park Avenue (Platt Street to Kennedy Boulevard) WW11 Idaho Pumping Station Collection System 5215 West Idaho Street ST23 In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue Ballast Point Boulevard at MacDill Avenue ST25 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	ST17							
In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue ST25 In House Flooding Relief - Fair Oaks and Bayshore Fair Oaks and Bayshore ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue North Rome Avenue From West Kennedy Boulevard to West Columbus Drive North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	TRNS19	Hyde Park/Plant Avenue Safety	Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy Boulevard)					
ST25 In House Flooding Relief - Fair Oaks and Bayshore ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue North Rome Avenue From West Kennedy Boulevard to West Columbus Drive North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	WW11	Idaho Pumping Station Collection System	5215 West Idaho Street					
ST25 In House Flooding Relief - Fair Oaks and Bayshore ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue North Rome Avenue From West Kennedy Boulevard to West Columbus Drive North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street	ST23	In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue	Ballast Point Boulevard at MacDill Avenue					
ST29 Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue TRNS28 North Rome Avenue From West Kennedy Boulevard to West Columbus Drive WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street		In House Flooding Relief - Fair Oaks and Bayshore	Fair Oaks and Bayshore					
ST30 Lamb Canal Rehabilitation Lamb Avenue and Lowell Avenue ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade 97 Columbia Drive WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue TRNS28 North Rome Avenue From West Kennedy Boulevard to West Columbus Drive North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street		Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief	3303 West Knights Avenue					
ST31 Lower Peninsula Watershed Plan West Gandy Boulevard and South Dale Mabry PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade 97 Columbia Drive WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue TRNS28 North Rome Avenue From West Kennedy Boulevard to West Columbus Drive North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street								
PR15 Marjorie Park Yacht Basin - LED Pole Lighting Upgrade 97 Columbia Drive WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue TRNS28 North Rome Avenue From West Kennedy Boulevard to West Columbus Drive North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street								
WTR13 North B Street/Himes Avenue CIAC, Phase V North B Street and Himes Avenue TRNS28 North Rome Avenue From West Kennedy Boulevard to West Columbus Drive North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street								
TRNS28 North Rome Avenue From West Kennedy Boulevard to West Columbus Drive North Rome Avenue (West Kennedy Boulevard to West Columbus Drive) WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street								
WTR15 Palma Ceia Water Main Replacement - Phase II South Himes Avenue and West Obispo Street								
		·	•					
, , , , , , , , , , , , , , , , , , , ,								
WW18 Quincy Street Pumping Station Rehabilitation 5229 Quincy Street								

District Map ID	Project Title	Location
PR17	Sandra Freedman Tennis Club - HVAC Replacement	59 Columbia Drive
WTR18	Sun Bay South Distribution Line Replacement	6325 West Elrod Avenue
WTR19	Sun Bay South Distribution Line Replacement - Phase II	South Dale Mabry Highway & West Bay Avenue
WTR20	Sunset Park Distribution Line Replacement	4611 West Tennyson Avenue
ST39	Swann Avenue Howard to Gomez Flooding Relief	Swann Avenue from Gomez Avenue to Audubon Avenue
WTR21	Swann Estates Distribution Line Replacement	4001 West De Leon Street
ST40	Upper Peninsula Flooding Relief , Ph. II - Vasconia Outfall	Vasconia & Dale Mabry - Henderson Blvd.
ST41	Upper Peninsula Watershed Drainage Imprv - Dale Mabry/Henderson Trunkline	1201 South Dale Mabry Highway
ST42	Virginia Park, Clark Avenue: Bay to Bay Blvd. to Palmira Avenue Flooding Relief	4022 West Barcelona Street
ST43	Virginia Park, Lois Avenue: Bay to Bay Blvd. to Palmira Avenue Flooding Relief	4122 West Barcelona Street
ST44	West Jetton Avenue between Armenia Avenue and Moody Avenue	2408 West Jetton Avenue
WW23	West River Emergency Manhole Repairs	West side of the Hillsborough River from Rome Avenue to Bayshore Boulevard
WW23	West River Interceptor Cleaning	West side of the Hillsborough River from Rome Avenue to Bayshore Boulevard
TRNS35	Westshore Boulevard and Gandy Boulevard	Gandy Boulevard at Westshore Boulevard
ST45	Wyoming Flooding Relief Phase 1	5802 South 1st Street
ST45	Wyoming Flooding Relief Phase 2	5811 South 2nd Street
ST45	Wyoming/Trilby Flooding Relief	Wyoming Avenue and Trilby Avenue



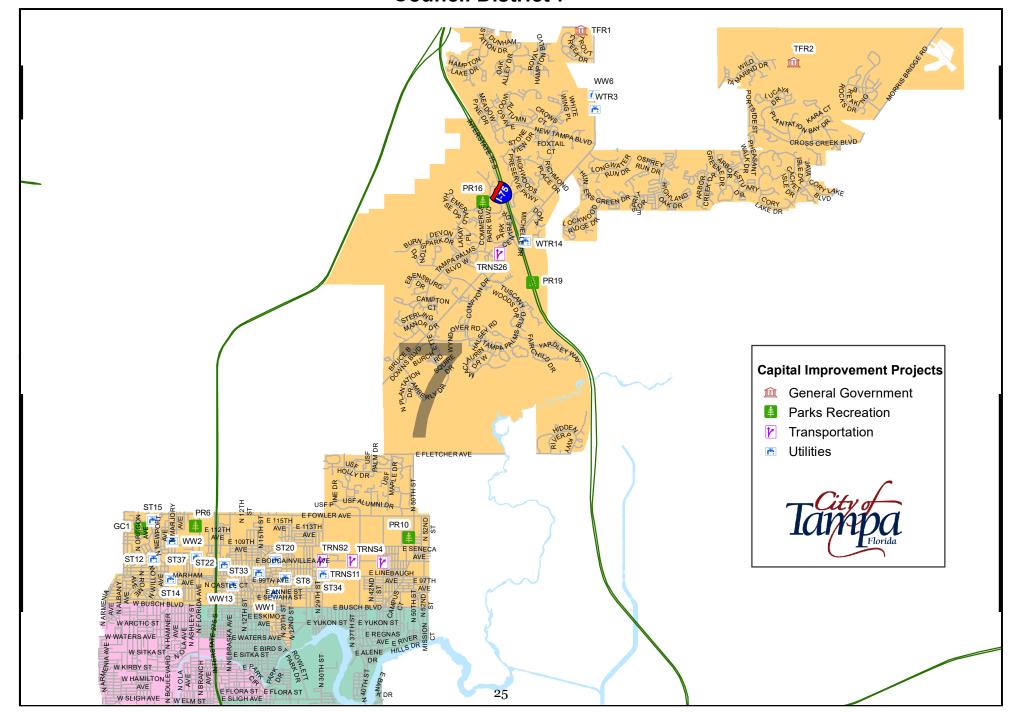
District Map ID	Project Title	Location					
•	FY2019 Projects						
TRNS3	34th Street North From Columbus Drive to US92/East Hillsborough Avenue	34th Street North (Columbus Drive to US92/East Hillsborough Avenue)					
ST5	56th Street & Broadway Ave Flooding Relief	56th Street & Broadway Avenue					
WTR4	Cass Street/North A Street CIAC, Phase IV	North Boulevard and Cass Street					
WTR5	Channel District Water Main Replacement	1120 East Twiggs Street					
ST11	Cypress Street Outfall Regional Stormwater Improvements	1701 West Gray Street					
TRNS16	Green Spine Cycle Track	Howard Avenue to 26th Avenue					
WW12	Krause Pumping Station Standby Generator	225 Ashley Drive					
TRNS25	Moveable Bridge Improvements	Laurel Street, Brorein Street, Cass Street, Platt Street and Columbus Street Bridges					
GC3	Rogers Park Golf Course	7911 North 30th Street					
SW2	Solid Waste Relocation Plan	114 South 34th Street					
ND2	Straz Center for the Performing Arts Improvements	1010 North Macinnes Place					
TRNS34	Streetcar Infrastructure	Downtown Tampa/Ybor Historic District					
WW21	Sulphur Springs Pumping Station Improvements	7902 North 13th Street					
PK4	William F. Poe Parking Garage Elevator Replacement/ Modernization	802 North Ashley Drive					
WW24	Ybor Pumping Station Standby Generator	1302 North 25th Street					
	Active and FY2020 - I	FY2023 Projects					
TRNS1	22nd Street and Palm Avenue Signal Upgrade	22nd Street and Palm Avenue					
WTR1	30th Street and Hanna Avenue CIAC, Phase III	30th Street and Hanna Avenue					
ST2	30th Street Outfall	30th Street and East Waters Avenue					
BS1	40th Street Complex Roof Upgrade	3808 East 26th Avenue					
ST3	43rd Street Outfall Regional Drainage Improvements Phase III	43rd Street - East Columbus Drive					
ST4	47th and Frierson Pond	4510 East Frierson Avenue					
ST7	7th Avenue and 37th Street Flooding Relief	7th Avenue and 37th Street					
BS2	911 Communications Center Structural Improvements	2920 East Henry Avenue					
TRNS5	Adamo & 50th Street Red Light Camera	Adamo Drive and 50th Street					
TRNS8	Bermuda Boulevard Seawall Improvements	Bermuda Boulevard (22nd Street to DeSoto Park)					
TRNS9	Brorein Street Bridge Rehabilitation	Brorein Street Bridge Rehabilitation					
TRNS10	Cass Street Electrical/Mechanical Rehabilitation	Cass Street Bridge					
PK1	Centro Ybor Garage Restoration	1500 East 5th Avenue					
BS ₃	City of Tampa Television (CTTV) Relocation	315 East Kennedy Boulevard					
PR4	Curtis Hixon Park Improvements	600 North Ashley Drive					
PR4	Curtis Hixon Waterfront Park Shade Structure	600 North Ashley Drive					
TRNS14	Downtown Area Advanced Traveler Information System	Downtown Area					

District Map ID	Project Title	Location
WTR8	East 26th Avenue Distribution Line Replacement	1014 East 26th Avenue
WTR9	East Chelsea Water Main Replacement	2626 East Genesee Street
TRNS15	East Columbus Drive From North Nebraska Avenue to 14th Street	East Columbus Drive (North Nebraska Avenue to 14th Street)
BS4	Fire Station No. 10 Improvements	3108 North 34th Street
PK2	Fort Brooke Garage Damage Repairs	107 North Franklin Street
PK2	Fort Brooke Garage Restoration	107 North Franklin Street
PR9	George Bartholomew Center Roof	8608 North 12th Street
WTR11	Hillsborough Avenue Water Main Relocation	1720 East Hillsborough Avenue
TRNS17	Hillsborough Avenue Red Light Camera Improvements	Hillsborough Avenue
ST18	Idell Street Phase II	1725 East Idell Street
ST19	In House Flooding Relief - 15th Street at Ellicott Street	15th Street at Ellicott Street
ST21	In House Flooding Relief - 45th Street North of Hillsborough	45th Street and Hillsborough Avenue
PR12	Jose Marti Park Improvements	1303 East 8th Avenue
TRNS21	Laurel Street Bridge Rehabilitation	Laurel Street Bridge
TRNS22	Main Street and Rome Avenue Signal Upgrade	Main Street and Rome Avenue
SW2	McKay Bay Transfer Station Renovation/Expansion Phase I	114 South 34th Street
TRNS24	Morgan and Whiting Signal Upgrade	Morgan Street and Whiting Street
ST32	New Orleans Avenue/11th Street Pond	1007 East New Orleans Avenue
TRNS28	North Rome Avenue From West Kennedy Boulevard to West Columbus Drive	North Rome Avenue (West Kennedy Boulevard to West Columbus Drive)
BS3	Old City Hall Renovations	315 East Kennedy Boulevard
PK3	Palm Avenue Garage Restoration	2010 North 13th Street
PK4	Poe Garage Restoration	802 North Ashley Drive
PK5	Rivergate Garage Restoration	400 North Ashley Drive
BS7	Riverwalk Controllers and Canopy Upgrades	Riverwalk: from Curtis Hixon Park (near East Twiggs Street) to MacDill Park (near East Washington Street)
ST35	Robles Park Pumping Station Replacement	3305 North Avon Avenue
ST36	Rogers Park Drainage Improvements	7073 Rowlett Drive
TRNS32	Signal Upgrade - Tampa/Columbus	Tampa Street and Columbus Drive
PK6	South Regional Garage Damage Repairs	301 Channelside Drive
ST38	Southeast Seminole Heights Flood Relief	North Branch Avenue and East Comanche Avenue
WW21	Sulphur Springs Pumping Station System	7902 North 13th Street
CC1	Tampa Convention Center Renovations	333 South Franklin Street
BS8	Tampa Police Department Headquarters Improvements FY2018-FY2022	411 North Franklin Street
BS9	Tampa Theatre Improvements	711 North Franklin Street
PK7	Twiggs Street Garage East Elevator Replacement	901 East Twiggs Street
BS10	Union Station Improvements	601 North Nebraska Avenue
WW23	West River Emergency Manhole Repairs	West side of the Hillsborough River from Rome Avenue to Bayshore Boulevard
WW23	West River Interceptor Cleaning	West side of the Hillsborough River from Rome Avenue to Bayshore Boulevard
PR22	Williams Park Improvements	4362 East Osborne Ave



District Map ID	Project Title	Location					
•	FY2019 Projects						
ST11	Cypress Street Outfall Regional Stormwater Improvements	1701 West Gray Street					
WW8	Dazzo Pumping Station Rehabilitation	4614 Dazzo Avenue					
PR7	Freedom Park Build Out At MacFarlane Park	1700 North MacDill Avenue					
TRNS16	Green Spine Cycle Track	Howard Avenue to 26th Avenue					
GC2	Rocky Point Golf Course	4151 Dana Shores Drive					
WW20	San Carlos Street Pumping Station Rehabilitation	4406 San Carlos Street					
ST38	Southeast Seminole Heights Flood Relief	North Branch Avenue and East Comanche Avenue					
	Active and FY2020 - 1	FY2023 Projects					
ww ₃	Airport Pumping Station Rehabilitation	Tampa International Airport					
PR1	Angus Goss Pool Site Community Garden and Dog Park Improvements	4601 North Central Avenue					
TRNS6	Armenia Avenue at Busch Boulevard	Armenia Avenue (West Humphrey Street to West Sewaha Street)					
PR2	Calvin Taylor Park Improvements	611 West Indiana Avenue					
PR3	Courtney Campbell Causeway Trail Amenities, Design and Construction	8702 West Courtney Campbell Causeway					
WTR6	Culbreath Bayou Distribution Line Replacement	4401 West Clear Avenue					
TRNS13	Cypress Street Improvements	Cypress Street (Dale Mabry Highway to Himes Avenue)					
BS6	Fleet Maintenance Domestic Water Piping Replacement	1508 North Clark Avenue					
SW1	Fleet Maintenance Facility Compressed Natural Gas (CNG) Retrofit	1508 North Clark Avenue					
ST16	Hamilton Creek Water Quality Improvements	1101 West Sligh Avenue					
WW9	Hanna Avenue Pumping Station Odor Control Replacement	1502 West Hanna Avenue					
WW9	Hanna Avenue Pumping Station Valve and Actuators Replacement	1502 West Hanna Avenue					
PR11	Hillsborough Avenue Gateway	105 West Hillsborough Avenue					
TRNS18	Himes Avenue From West Kennedy Boulevard to West Columbus Drive	Himes Avenue (Kennedy Boulevard to Columbus Drive)					
ST24	In House Flooding Relief - Emma Street and Seminole Avenue	Emma Street and Seminole Avenue					
ST26	In House Flooding Relief - Gomez Alley between Kennedy & North A	Gomez Alley between Kennedy Boulevard & North A Street					
ST27	In House Flooding Relief - North Street & Packwood Pond	North Street & Packwood Pond					
ST28	In House Flooding Relief - South Avenue: Grady Avenue to Cortez Avenue	South Avenue: Grady Avenue to Cortez					
TRNS20	Kennedy Boulevard & Dale Mabry Highway Intersection Improvements	Dale Mabry Highway at Kennedy Boulevard					
WW14	Louisiana Avenue Pumping Station Rehabilitation	606 West Louisiana Avenue					
PR14	Lowry Park Dock Improvements	7525 North Boulevard					
WW15	Melrose Avenue Pumping Station Rehabilitation	4813 Melrose Avenue					
WTR13	North B Street/Himes Avenue CIAC, Phase V	North B Street and Himes Avenue					
TRNS27	North O'Brien Street Improvements	North O'Brien Street (Cypress Street to Spruce Street)					
WW16	Perry Avenue Interim Diversion Facility	2900 North Perry Avenue					
WW19	Rome Pumping Station Rehabilitation	4005 North Rome Avenue					
TRNS29	Sidewalk North Boulevard (Kirby to Hollywood)	North Boulevard (West Kirby Street to West Hollywood Street)					
TRNS30	Sidewalk North Rome Avenue (Sligh-Waters)	North Rome Avenue (Sligh Avenue to Waters Avenue)					
TRNS31	Sidewalks - Lois Avenue	Lois Avenue (International Plaza to Spruce Street)					

District Map ID	Project Title	Location
SW3	Solid Waste Building #4 Renovation	4010 West Spruce Street
SW3	Solid Waste CNG Station	4010 West Spruce Street
SW3	Solid Waste Container Maintenance Building Renovation	4010 West Spruce Street
WTR16	South Dale Mabry Highway Water Main Relocation	150 South Dale Mabry Highway
TRNS33	Spruce Street Corridor Improvements	Spruce Street (Manhattan Avenue to Himes Avenue)
PR18	Sulphur Springs Pool Deck Replacement	701 East Bird Street
WTR20	Sunset Park Distribution Line Replacement	4611 West Tennyson Avenue
WTR21	Swann Estates Distribution Line Replacement	4001 West De Leon Street
ST41	Upper Peninsula Watershed Drainage Imprv - Dale Mabry/Henderson Trunkline	1201 South Dale Mabry Highway
PR20	Vila Brothers Park	700 North Armenia Avenue
PR21	Wellswood Park Renovations	4918 North Mendenhall Drive
WW22	West River Diversion Facility	1312 West Charter Street
TRNS36	Westshore Area Roadway Extension	Various



District Map ID	Project Title	Location
-	FY201	9 Projects
TRNS4	46th Street From Busch Boulevard to Fowler Avenue	46th Street (Busch Boulevard to Fowler Avenue)
GC1	Babe Zaharias Golf Course	11412 Forest Hills Drive
TFR1	Fire Station No. 23	20770 Trout Creek Drive
	Active and FY202	20 - FY2023 Projects
WW1	18th Street Pumping Station Improvements	9707 North 18th Street
WW2	109th Avenue Pumping Station Rehabilitation	801 West 109th Avenue
TRNS2	30th Street and Bougainvillea Avenue Signal Upgrade	30th Street and Bougainvillea Avenue
ST8	99th Avenue Pumping Station	East 99th Avenue and North 18th Street
WTR3	Bruce B. Downs Segment D Relocation	Pebble Creek Drive to County Line Road
WW6	Bruce B. Downs Widening, Phase A	Bruce B. Downs Boulevard from East Bearss Avenue to Palm Springs Boulevard
TRNS11	Complete Streets - Bougainvillea Shared Use Path	Bougainvillea Avenue (30th Street to 46th Street)
ST12	Eastridge Pumping Station Rehabilitation	800 West 109th Avenue
TFR2	Fire Station No. 24	K-Bar Ranch Area
ST14	Forest Hills Park Improvements	724 and 712 West Seneca Avenue
PR6	Forest Hills Park Renovation Improvements	724 West 109th Avenue
ST15	Forest Hills Pond at Lake Eckles	11511 Forest Hills Drive
PR10	Greco Sports Complex Renovation	11000 North 50th Street
ST20	In House Flooding Relief - 17th Street and Annona Avenue	17th Street and Annona Avenue
ST22	In House Flooding Relief - Annette Avenue & Bougainvillea Avenue	Annette Avenue & Bougainvillea Avenue
WW13	Linebaugh Avenue Pumping Station Rehabilitation	930 Linebaugh Avenue
PR16	New Tampa Community Park Center Improvements	17302 Commerce Park Blvd
TRNS26	New Tampa Congestion Mitigation	New Tampa
ST33	North Tampa Closed Basins FY2018-FY2022	10006 North 17th Street
WTR14	North Tampa Pressure Enhancements	17101 Dona Michelle Drive
ST34	Poinsettia Pumping Station Rehabilitation	2806 East Poinsettia Avenue
ST37	Seneca Pumping Station Site Improvements	111 Seneca Avenue
PR19	Tampa Palms 5-acre Park	Kinsler Parcel

Capital Improvement Program Summaries



CAPITAL IMPROVEMENT PROJECTS FUNDED PROJECTS SUMMARY

DEPARTMENT / PROGRAM / PROJECT	FY19	FY20	FY21	FY22	FY23	TOTAL
Facility Management Division						
Citywide Departmental Relocations FY2018-FY2022	\$400,000	\$ 0	\$ 0	\$o	\$ 0	\$400,000
Citywide Facility Improvements FY2018-FY2022	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
Facility Management Division Total	\$1,400,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,400,000
Fire Rescue Department						
Fire Station No. 23	\$500,000	\$ 0	\$ 0	\$o	\$ 0	\$500,000
Fire Station No. 24	\$o	\$ 0	\$230,000	\$o	\$ 0	\$230,000
Fire Rescue Department Total	\$500,000	\$0	\$230,000	\$0	\$0	\$730,000
Golf Courses Budget						
Babe Zaharias Golf Course	\$128,800	\$100,000	\$100,000	\$100,000	\$100,000	\$528,800
Rocky Point Golf Course	\$102,900	\$100,000	\$100,000	\$100,000	\$100,000	\$502,900
Rogers Park Golf Course	\$131,000	\$100,000	\$100,000	\$100,000	\$100,000	\$531,000
Golf Courses Budget Total	\$362,700	\$300,000	\$300,000	\$300,000	\$300,000	\$1,562,700
Non Departmental Budget						
Plant Hall Improvements	\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$1,350,000
Straz Center for the Performing Arts Improvements	\$177,000	\$109,000	\$109,000	\$109,000	\$109,000	\$613,000
Non Departmental Budget Total	\$447,000	\$379,000	\$379,000	\$379,000	\$379,000	\$1,963,000
Parking Division						
Citywide Parking Garage and Lot Improvements FY2018-FY2022	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
William F. Poe Parking Garage Elevator Replacement/ Modernization	\$300,000	\$300,000	\$300,000	\$300,000	\$ 0	\$1,200,000
Parking Division Total	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,000,000	\$6,200,000
Parks and Recreation Department						
Citywide ADA Improvements	\$250,000	\$ 0	\$ 0	\$ 0	\$ 0	\$250,000
Citywide Dock and Boardwalk Replacement	\$100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$100,000
Freedom Park Build Out At MacFarlane Park	\$400,000	\$ 0	\$ 0	\$ 0	\$ 0	\$400,000
Parks and Recreation Major Repairs and Renovations	\$ 0	\$1,500,000	\$1,500,000	\$ 0	\$ 0	\$3,000,000
Security Lighting and Cameras in Parks	\$270,000	\$ 0	\$ 0	\$ 0	\$ 0	\$270,000
Sulphur Springs Pool Deck Replacement	\$500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$500,000
Parks and Recreation Department Total	\$1,520,000	\$1,500,000	\$1,500,000	\$0	\$0	\$4,520,000
Solid Waste Department						
Computerized Maintenance Management System (CMMS)	\$653,500	\$1,710,000	\$ 0	\$ 0	\$ 0	\$2,363,500
Solid Waste Relocation Plan	\$350,000	\$100,000	\$6,150,000	\$ 0	\$ 0	\$6,600,000

CAPITAL IMPROVEMENT PROJECTS FUNDED PROJECTS SUMMARY

DEPARTMENT / PROGRAM / PROJECT	FY19	FY20	FY21	FY22	FY23	TOTAL
Solid Waste Route Optimization	\$2,000,000	\$ 0	\$o	\$ 0	\$ 0	\$2,000,000
Solid Waste Department Total	\$3,003,500	\$1,810,000	\$6,150,000	\$0	\$0	\$10,963,500
Technology and Innovation Department						
Customer Service Center Upgrade	\$ 0	\$500,000	\$ 0	\$o	\$ 0	\$500,000
Public Safety Communications	\$1,457,870	\$1,520,000	\$1,880,000	\$1,880,000	\$1,880,000	\$8,617,870
Technology and Innovation Department Total	\$1,457,870	\$2,020,000	\$1,880,000	\$1,880,000	\$1,880,000	\$9,117,870
Transportation Division Budget						
34th Street North From Columbus Drive to US92/East Hillsborough Ave	\$168,000	\$ 0	\$ 0	\$ 0	\$ 0	\$168,000
46th Street From Busch Boulevard to Fowler Avenue	\$163,000	\$ 0	\$o	\$ 0	\$ 0	\$163,000
Alley Restoration	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Brick Street Restoration	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Bridge Rehabilitation Citywide FY2018-FY2022	\$340,000	\$805,000	\$990,000	\$512,000	\$590,000	\$3,237,000
Complete Streets Safety Improvements Program FY2018-FY2022	\$300,000	\$310,000	\$300,000	\$378,000	\$300,000	\$1,588,000
Congestion Mitigation Program	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Green Spine Cycle Track	\$479,000	\$o	\$o	\$o	\$ 0	\$479,000
Intelligent Transportation System (ITS) Maintenance	\$120,000	\$120,000	\$145,000	\$145,000	\$145,000	\$675,000
Intelligent Transportation Systems Program	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Intersection Improvements FY2018-FY2022	\$300,000	\$350,000	\$350,000	\$350,000	\$350,000	\$1,700,000
Manhattan Avenue Roadway Improvements	\$500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$500,000
Moveable Bridge Improvements	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Neighborhood Traffic Calming FY2018-FY2022	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$625,000
Roadway Signage FY2018-FY2022	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Seawall Improvements FY2018-FY2022	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Sidewalks Construction Citywide FY2018-FY2022	\$870,000	\$850,000	\$850,000	\$850,000	\$850,000	\$4,270,000
Street Lights	\$160,000	\$ 0	\$ 0	\$o	\$ 0	\$160,000
Street Resurfacing - Traffic Operations	\$1,350,000	\$1,350,000	\$1,350,000	\$1,350,000	\$1,350,000	\$6,750,000
Street Resurfacing FY2018-FY2022	\$3,850,000	\$3,850,000	\$3,850,000	\$3,850,000	\$3,850,000	\$19,250,000
Streetcar Infrastructure	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Traffic Signal Communication Support (ITS)	\$189,000	\$190,000	\$190,000	\$190,000	\$190,000	\$949,000
Traffic Signals FY2018-FY2022	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,500,000
Westshore Area Roadway Extension	\$o	\$490,900	\$475,100	\$475,000	\$ 0	\$1,441,000
Willow Avenue at Kennedy Boulevard Intersection Improvements	\$29,000	\$o	\$ 0	\$ 0	\$ 0	\$29,000
Transportation Division Budget Total	\$10,793,000	\$10,290,900	\$10,475,100	\$10,075,000	\$9,600,000	\$51,234,000

CAPITAL IMPROVEMENT PROJECTS FUNDED PROJECTS SUMMARY

DEPARTMENT / PROGRAM / PROJECT	FY19	FY20	FY21	FY22	FY23	TOTAL
Stormwater Division						
56th Street & Broadway Avenue Flooding Relief	\$2,000,000	\$ 0	\$o	\$o	\$o	\$2,000,000
Consultants and Land Acquisition FY2018 - FY2022	\$ 0	\$ 0	\$1,149,997	\$o	\$o	\$1,149,997
Cypress Street Outfall Regional Stormwater Improvements	\$3,000,000	\$4,000,000	\$2,500,000	\$o	\$o	\$9,500,000
Lower Peninsula Watershed Plan	\$ 0	\$1,500,000	\$27,025,000	\$10,000,000	\$34,000,000	\$72,525,000
Southeast Seminole Heights Flood Relief	\$500,000	\$1,000,000	\$6,000,000	\$8,000,000	\$o	\$15,500,000
Stormwater Division Total	\$5,500,000	\$6,500,000	\$36,674,997	\$18,000,000	\$34,000,000	\$100,674,997
Wastewater Department						
18th Street Pumping Station Improvements	\$ 0	\$214,000	\$o	\$o	\$o	\$214,000
109th Avenue Pumping Station Rehabilitation	\$ 0	\$963,000	\$o	\$o	\$o	\$963,000
Armenia Pumping Station Odor Control System Replacement	\$ 0	\$160,500	\$o	\$o	\$o	\$160,500
Ballast Point Pumping Station Rehabilitation	\$802,500	\$ 0	\$o	\$o	\$o	\$802,500
Collection System Rehabilitation	\$1,605,000	\$1,605,000	\$3,745,000	\$3,745,000	\$3,745,000	\$14,445,000
Cured-In-Place Pipe Rehabilitation	\$1,070,000	\$1,070,000	\$o	\$o	\$o	\$2,140,000
Dazzo Pumping Station Rehabilitation	\$1,391,000	\$ 0	\$o	\$o	\$o	\$1,391,000
H. F. Curren Arc Flash Improvements	\$ 0	\$321,000	\$o	\$o	\$o	\$321,000
H. F. Curren Digester #4 Rehabilitation	\$1,712,000	\$ 0	\$o	\$o	\$o	\$1,712,000
H. F. Curren Digester Heating System Replacement	\$775,750	\$3,852,000	\$o	\$o	\$o	\$4,627,750
H. F. Curren Digester Waste Gas Burner Replacement	\$963,000	\$ 0	\$o	\$o	\$o	\$963,000
H. F. Curren Final Sedimentation Tanks, Phase III	\$ 0	\$2,461,000	\$o	\$o	\$o	\$2,461,000
H. F. Curren Miscellaneous Concrete Repair	\$321,000	\$ 0	\$o	\$o	\$o	\$321,000
H. F. Curren Miscellaneous Treatment Plant Improvements	\$802,500	\$4,601,000	\$7,701,000	\$7,228,000	\$1,370,000	\$21,702,500
H. F. Curren Screen and Grit Building Grit No. 1 Washer Replacement	\$2,889,000	\$ 0	\$o	\$o	\$o	\$2,889,000
H. F. Curren Screen and Grit MCC 29 Replacement	\$428,000	\$ 0	\$o	\$o	\$o	\$428,000
H. F. Curren Standby Power System Improvements	\$428,000	\$2,140,000	\$o	\$o	\$o	\$2,568,000
Harbour Island Force Main Replacement	\$1,819,000	\$ 0	\$o	\$o	\$o	\$1,819,000
Krause Pumping Station Standby Generator	\$1,337,500	\$ 0	\$o	\$o	\$o	\$1,337,500
Large Gravity Sewer Cleaning	\$1,070,000	\$1,070,000	\$o	\$o	\$o	\$2,140,000
Manhole Rehabilitation	\$1,070,000	\$1,070,000	\$o	\$o	\$o	\$2,140,000
Miscellaneous Pumping Station Repairs	\$802,500	\$802,500	\$10,272,000	\$5,457,000	\$4,815,000	\$22,149,000
Miscellaneous Wastewater System Replacement/Relocation	\$535,000	\$535,000	\$535,000	\$535,000	\$535,000	\$2,675,000
Neighborhood CIPP Rehabilitation	\$3,922,250	\$3,970,500	\$2,212,000	\$o	\$4,600,000	\$14,704,750
Prescott Pump Station Rehabilitation	\$o	\$963,000	\$o	\$o	\$o	\$963,000
Pumping Station SCADA	\$267,500	\$535,000	\$o	\$o	\$o	\$802,500

CAPITAL IMPROVEMENT PROJECTS FUNDED PROJECTS SUMMARY

DEPARTMENT / PROGRAM / PROJECT	FY19	FY20	FY21	FY22	FY23	TOTAL
Pumping Stations Arc Flash Studies	\$o	\$428,000	\$o	\$ 0	\$o	\$428,000
Rome Pumping Station Rehabilitation	\$o	\$802,500	\$ 0	\$o	\$o	\$802,500
San Carlos Street Pumping Station Rehabilitation	\$16,500,000	\$o	\$o	\$ 0	\$o	\$16,500,000
Sulphur Springs Pumping Station Improvements	\$o	\$802,500	\$ 0	\$o	\$o	\$802,500
Tuberculated Gravity Pipeline Rehabilitation	\$1,070,000	\$1,070,000	\$ 0	\$ 0	\$o	\$2,140,000
Utility Relocation Projects Program	\$214,000	\$535,000	\$535,000	\$535,000	\$535,000	\$2,354,000
West River Diversion Facility	\$o	\$802,500	\$ 0	\$ 0	\$o	\$802,500
Whisper Lake Pumping Station Odor Control	\$214,000	\$o	\$ 0	\$ 0	\$o	\$214,000
Ybor Pumping Station Standby Generator	\$1,016,500	\$o	\$ 0	\$o	\$o	\$1,016,500
Wastewater Department Total	\$43,026,000	\$30,774,000	\$25,000,000	\$17,500,000	\$15,600,000	\$131,900,000
Water Department						
Advanced Metering Infrastructure	\$3,000,000	\$o	\$ 0	\$9,000,000	\$3,000,000	\$15,000,000
Bayside West Distribution Line Replacement	\$o	\$580,700	\$3,356,200	\$ 0	\$o	\$3,936,900
Cass Street/North A Street CIAC, Phase IV	\$3,850,000	\$ 0	\$ 0	\$ 0	\$o	\$3,850,000
Channel District Water Main Replacement	\$91,900	\$531,000	\$ 0	\$ 0	\$o	\$622,900
Citywide Meter/Hydrant/Valve Installation and Replacement	\$12,135,310	\$4,098,300	\$4,103,101	\$4,107,950	\$4,112,848	\$28,557,509
Citywide Water Main Replacements FY2018 - FY2022	\$23,765,953	\$ 0	\$1,319,500	\$9,192,050	\$12,175,152	\$46,452,655
Customer Water Use Information Portal	\$300,000	\$o	\$o	\$ 0	\$o	\$300,000
D. L. Tippin Administration Building Rehabilitation	\$710,000	\$o	\$o	\$ 0	\$o	\$710,000
D. L. Tippin Aqueous Ammonia Conversion	\$1,820,800	\$o	\$o	\$ 0	\$o	\$1,820,800
D. L. Tippin Chlorine Pipe Replacement	\$300,000	\$o	\$o	\$ 0	\$o	\$300,000
D. L. Tippin High Service Pump Station	\$2,900,000	\$o	\$ 0	\$o	\$o	\$2,900,000
D. L. Tippin Intake Improvements	\$o	\$o	\$153,000	\$ 0	\$212,000	\$365,000
D. L. Tippin Low Lift Pump Station Upgrades	\$o	\$o	\$468,000	\$o	\$o	\$468,000
D. L. Tippin Main Pump House Rehabilitation	\$o	\$o	\$130,000	\$2,000,000	\$o	\$2,130,000
D. L. Tippin Ozone Coating Rehabilitation	\$318,000	\$o	\$ 0	\$ 0	\$o	\$318,000
D. L. Tippin Ozone Improvements Phase I	\$o	\$1,650,000	\$ 0	\$o	\$o	\$1,650,000
D. L. Tippin Raw Water Pump Improvements	\$o	\$ 0	\$ 0	\$ 0	\$5,300,000	\$5,300,000
D. L. Tippin Sodium Hypochlorite System	\$8,000,000	\$ 0	\$ 0	\$o	\$o	\$8,000,000
D. L. Tippin Solids Dewatering Improvements	\$o	\$5,989,800	\$ 0	\$o	\$o	\$5,989,800
D. L. Tippin Solids Processing System Improvements	\$o	\$1,500,000	\$ 0	\$ 0	\$o	\$1,500,000
D. L. Tippin Tank Rehabilitation	\$230,000	\$o	\$ 0	\$o	\$o	\$230,000
D. L. Tippin Yard Piping Improvements	\$o	\$210,000	\$ 0	\$o	\$o	\$210,000
Davis Islands Water Main Replacement	\$3,655,200	\$o	\$o	\$o	\$o	\$3,655,200

CAPITAL IMPROVEMENT PROJECTS FUNDED PROJECTS SUMMARY

DEPARTMENT / PROGRAM / PROJECT	FY19	FY20	FY21	FY22	FY23	TOTAL
East Chelsea Water Main Replacement	\$o	\$787,600	\$4,752,700	\$o	\$o	\$5,540,300
Fair Oaks Water Main Replacement	\$1,322,800	\$o	\$o	\$o	\$o	\$1,322,800
Golfwood Estates Pipeline Replacement	\$455,000	\$5,047,800	\$455,000	\$o	\$o	\$5,957,800
Lime House Improvements	\$324,000	\$o	\$o	\$o	\$o	\$324,000
North B Street/Himes Avenue CIAC, Phase V	\$ 0	\$2,000,000	\$10,062,499	\$o	\$o	\$12,062,499
Remote Storage Tank Improvements	\$1,900,000	\$1,500,000	\$o	\$o	\$o	\$3,400,000
South Tampa Pressure Zone Resiliency Improvements	\$52,200	\$904,800	\$o	\$o	\$o	\$957,000
Tampa Augmentation Project	\$3,799,000	\$o	\$o	\$o	\$o	\$3,799,000
Water Department Improvements	\$2,000,000	\$o	\$o	\$o	\$o	\$2,000,000
Water Quality Sampling Stations	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
West Shore Water Main Replacement II	\$3,514,500	\$o	\$o	\$o	\$o	\$3,514,500
Water Department Total	\$74,644,663	\$25,000,000	\$25,000,000	\$24,500,000	\$25,000,000	\$174,144,663
Grand Total	\$143,954,733	\$80,873,900	\$109,889,097	\$74,934,000	\$88,759,000	\$498,410,730

CAPITAL IMPROVEMENT PROJECTS FUNDING SOURCE SUMMARY

FUND	FY19	FY20	FY21	FY22	FY23	Total
Assessment Revenues	\$2,000,000	\$1,500,000	\$2,500,000	\$ 0	\$o	\$6,000,000
Community Investment Taxes	\$2,470,000	\$2,000,000	\$2,230,000	\$ 0	\$ 0	\$6,700,000
Debt Proceeds	\$ 0	\$ 0	\$12,425,000	\$5,000,000	\$17,000,000	\$34,425,000
Grants	\$3,500,000	\$5,000,000	\$21,749,997	\$13,000,000	\$17,000,000	\$60,249,997
Impact/Multi Modal Fees	\$1,541,000	\$840,900	\$825,100	\$825,000	\$350,000	\$4,382,000
Local Option Gas Taxes	\$8,502,000	\$8,700,000	\$8,900,000	\$9,000,000	\$9,000,000	\$44,102,000
Parking System Revenues	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,000,000	\$6,200,000
Plant Hall Funding	\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$1,350,000
Solid Waste System Revenues	\$3,003,500	\$1,810,000	\$6,150,000	\$ 0	\$ 0	\$10,963,500
Utilities Services Taxes	\$3,697,570	\$3,679,000	\$3,539,000	\$3,539,000	\$3,539,000	\$17,993,570
Wastewater System Revenues	\$43,026,000	\$30,774,000	\$25,000,000	\$17,500,000	\$15,600,000	\$131,900,000
Water System Revenues	\$74,644,663	\$25,000,000	\$25,000,000	\$24,500,000	\$25,000,000	\$174,144,66 <u>3</u>
TOTAL	\$143,954,733	\$80,873,900	\$109,889,097	\$74,934,000	\$88,759,000	\$498,410,730

COMMUNITY INVESTMENT TAX (ALL PROGRAMS) (FY19-FY23)

DEPARTMENT / PROJECT		FY19	FY20	FY21	FY22	FY23	TOTAL
Fire Rescue Department							
Fire Station No. 23		\$500,000	\$o	\$ 0	\$ 0	\$ 0	\$500,000
Fire Station No. 24	_	\$o	\$o	\$230,000	\$ 0	\$ 0	\$230,000
St	ubtotal	\$500,000	\$ 0	\$230,000	\$ 0	\$ 0	\$730,000
Parks and Recreation Department							
Citywide ADA Improvements		\$200,000	\$o	\$ 0	\$ 0	\$ 0	\$200,000
Dock and Boardwalk Replacements		\$100,000	\$o	\$ 0	\$ 0	\$ 0	\$100,000
Freedom Playground Build Out At MacFarlane Park		\$400,000	\$o	\$ 0	\$ 0	\$o	\$400,000
Security Lighting & Cameras in Parks		\$270,000	\$o	\$ 0	\$ 0	\$ 0	\$270,000
Sulphur Springs Pool Deck Replacement	_	\$500,000	\$1,500,000	\$1,500,000	\$ 0	\$ 0	\$3,500,000
St	ubtotal ¯	\$1,470,000	\$1,500,000	\$1,500,000	\$o	\$o	\$4,470,000
Transportation Division Budget	_						_
Sidewalks Construction Citywide FY2018-FY2022		\$500,000	\$500,000	\$500,000	\$o	\$ 0	\$1,500,000
St	ubtotal	\$500,000	\$500,000	\$500,000	\$o	\$ 0	\$1,500,000
To	tal CIP	\$2,470,000	\$2,000,000	\$2,230,000	\$0	\$0	\$6,700,000
Vehicle Replacement							
Fire		\$1,175,000	\$1,000,000	\$1,000,000	\$o	\$ 0	\$3,175,000
Police		\$4,500,000	\$4,500,000	\$4,500,000	\$ 0	\$o	\$13,500,000
Total Vehicle Acqui	isitions	\$5,675,000	\$5,500,000	\$5,500,000	\$ 0	\$0	\$16,675,000
Community Investment Tax Total	-	\$8,145,000	\$7,500,000	\$7,730,000	\$0	\$0	\$23,375,000

		FY19	FY20	FY21	FY22	FY23	TOTAL
GENERAL FUND	•						
Facility Management							
Citywide Departmental Relocations FY2018-FY202	2	\$ 0	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$8,000)
Citywide Facility Improvements FY2018-FY2022		\$ 0	(\$10,000)	(\$10,000)	(\$10,000)	(\$10,000)	(\$40,000)
Fire Rescue							
Fire Station No. 23		\$1,865,380	\$3,730,760	\$3,842,683	\$3,957,963	\$4,076,702	\$17,473,488
Parks & Recreation							
Dock and Boardwalk Replacements		\$ 0	(\$2,500)	(\$2,500)	(\$2,500)	(\$2,500)	(\$10,000)
Freedom Playground Build Out At MacFarlane Park		\$ 0	\$5,000	\$5,000	\$5,000	\$5,000	\$20,000
Sulphur Springs Pool Deck Replacement		\$ 0	(\$2,500)	(\$2,500)	(\$2,500)	(\$2,500)	(\$10,000)
Technology & Innovation							
Public Safety Communications		\$1,000	\$2,000	\$2,000	\$2,000	\$2,000	\$9,000
•	Total General Fund	\$1,866,380	\$3,720,760	\$3,832,683	\$3,947,963	\$4,066,702	\$17,434,488

EV10

EV90

EV91

EV99

EV99

TOTAL

<u> </u>	FY19	FY20	FY21	FY22	FY23	TOTAL
PARKING FUND						
Parking	(4)	(4)	(4)	(4)	(4)	(4)
Citywide Garage and Lot Improvements FY2018 - FY2022	(\$2,500) (\$2,500)	(\$5,000) (\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$22,500)
Total Parking Fund	(\$2,300)	(\$3,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$22,500)
SOLID WASTE FUND						
Solid Waste						
Computerized Maintenance Management System (CMMS)	\$ 0	\$ 0	\$ 0	\$25,000	\$25,000	\$50,000
Solid Waste Relocation Plan	\$ 0	\$ 0	\$ 0	(\$100,000)	(\$10,000)	(\$110,000)
Solid Waste Route Optimization	\$ 0	\$ 0	\$ 0	(\$25,000)	(\$25,000)	(\$50,000)
Total Solid Waste Fund	\$0	\$0	\$0	(\$100,000)	(\$10,000)	(\$110,000)
STORMWATER FUND						
Stormwater						
56th Street & Broadway Avenue Flooding Relief	\$o	\$o	\$5,000	\$5,000	\$5,000	\$15,000
Total Stormwater Fund	\$0	\$0	\$5,000	\$5,000	\$5,000	\$15,000
=				·	·	<u> </u>
LOCAL OPTION GAS TAX FUND						
Transportation						
34th Street North From Columbus Drive to US92/East Hillsborough	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$10,000)
46th Street From Busch Boulevard to Fowler Avenue	\$300	\$300	\$300	\$300	\$300	\$1,500
Alley Restoration	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
Brick Street Restoration	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$10,000)
Bridge Rehabilitation Citywide FY2018-FY2022	(\$5,000)	(\$20,000)	(\$20,000)	(\$20,000)	(\$20,000)	(\$85,000)
Complete Streets Safety Improvements Program FY2018-FY2022	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
Congestion Mitigation Program	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$25,000)
Intelligent Transportation System (ITS) Maintenance	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$25,000)
Intelligent Transportation Systems Program Intersection Improvements FY2018-FY2022	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$25,000)
intersection improvements F12016-F12022	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$75,000

	FY19	FY20	FY21	FY22	FY23	TOTAL
LOCAL OPTION GAS TAX FUND						
Transportation						
LED Replacement Program	\$o	(\$1,800)	(\$1,800)	(\$1,800)	(\$1,800)	(\$7,200)
Moveable Bridge Improvements	(\$15,000)	(\$15,000)	(\$15,000)	(\$15,000)	(\$15,000)	(\$75,000)
Neighborhood Traffic Calming FY2018-FY2022	\$6,250	\$6,250	\$6,250	\$6,250	\$6,250	\$31,250
North Rome Avenue From West Kennedy Boulevard to West Columbus	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
Roadway Signage FY2018-FY2022	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
Seawall Improvements FY2018-FY2022	(\$25,000)	(\$25,000)	(\$25,000)	(\$25,000)	(\$25,000)	(\$125,000)
Sidewalks Construction Citywide FY2018-FY2022	\$9,200	\$8,750	\$8,750	\$8,750	\$8,750	\$44,200
Street Lights	(\$10,000)	(\$10,000)	(\$10,000)	(\$10,000)	(\$10,000)	(\$50,000)
Street Resurfacing FY2018-FY2022	(\$25,000)	(\$25,000)	(\$25,000)	(\$25,000)	(\$25,000)	(\$125,000)
Streetcar Infrastructure	(\$1,800)	(\$1,800)	(\$1,800)	(\$1,800)	(\$1,800)	(\$9,000)
Traffic Signal Communication Support (ITS)	\$o	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$20,000)
Traffic Signals FY2018-FY2022	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$10,000)
Total Local Option Gas Tax Fund	(\$52,050)	(\$74,300)	(\$74,300)	(\$74,300)	(\$74,300)	(\$349,250)

	FY19	FY20	FY21	FY22	FY23	TOTAL
WASTEWATER FUND						
Wastewater						
109th Avenue Pumping Station Rehabilitation	\$o	\$ 0	(\$1,000)	(\$1,000)	(\$1,000)	(\$3,000)
18th Street Pumping Station Improvements	\$o	\$ 0	(\$1,000)	(\$1,000)	(\$1,000)	(\$3,000)
Armenia Pumping Station Odor Control System Replacement	\$o	\$ 0	(\$1,000)	(\$1,000)	(\$1,000)	(\$3,000)
Ballast Point Pumping Station Rehabilitaion	\$o	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(\$4,000)
Collection System Rehabilitation	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$10,000)
Cured-In-Place Pipe Rehabilitation	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$25,000)
Dazzo Pumping Station Rehabilitation	\$o	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$8,000)
H. F. Curren Arc Flash Improvements	\$o	\$ 0	(\$1,000)	(\$1,000)	(\$1,000)	(\$3,000)
H. F. Curren Digester #4 Rehabilitation	\$o	(\$2,000)	(\$2,000)	(\$2,000)	(\$2,000)	(\$8,000)
H. F. Curren Digester Waste Gas Burner Replacement	\$o	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(\$4,000)
H. F. Curren Digester Heating System Replacement	\$o	(\$1,000)	(\$3,000)	(\$3,000)	(\$3,000)	(\$10,000)
H. F. Curren Final Sedimentation Tanks, Phase III	\$o	\$ 0	(\$10,000)	(\$10,000)	(\$10,000)	(\$30,000)
H. F. Curren Miscellaneous Treatment Plant Improvements	\$2,000	\$5,000	\$10,000	\$10,000	\$10,000	\$37,000
H. F. Curren Screen and Grit Building Grit No. 1 Washer Replacement	\$o	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$20,000)
H. F. Curren Screen and Grit MCC 29 Replacement	\$o	\$5,000	\$5,000	\$5,000	\$5,000	\$20,000
H. F. Curren Standby Power System Improvements	\$o	\$5,000	\$5,000	\$5,000	\$5,000	\$20,000
H. F. Curren Miscellaneous Concrete Repair	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$25,000
Harbour Island Force Main Replacement	\$o	(\$10,000)	(\$10,000)	(\$10,000)	(\$10,000)	(\$40,000)
Krause Pumping Station Standby Generator	\$o	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000
Large Gravity Sewer Cleaning	\$o	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(\$4,000)
Manhole Rehabilitation	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$5,000
Miscellaneous Pumping Station Repairs	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$10,000
Miscellaneous Wastewater System Replacement/Relocation	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000
Neighborhood CIPP Rehabilitation	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$25,000)
Prescott Pump Station Rehabilitation	\$o	\$ 0	(\$10,000)	(\$10,000)	(\$10,000)	(\$30,000)
Pumping Stations Arc Flash Studies	\$o	\$ 0	(\$1,000)	(\$1,000)	(\$1,000)	(\$3,000)
Pumping Station SCADA	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$10,000
Rome Pumping Station Rehabilitation	\$o	\$o	(\$1,000)	(\$1,000)	(\$1,000)	(\$3,000)
San Carlos Street Pumping Station Pump Rehabilitation	\$o	(\$5,000)	(\$5,000)	(\$5,000)	(\$5,000)	(\$20,000)

		FY19	FY20	FY21	FY22	FY23	TOTAL
WASTEWATER FUND CONTINUED							
Wastewater							
Sulphur Springs Pumping Station Improvements		\$ 0	\$ 0	(\$1,000)	(\$1,000)	(\$1,000)	(\$3,000)
Tuberculated Gravity Pipeline Rehabilitation		\$o	(\$10,000)	(\$10,000)	(\$10,000)	(\$10,000)	(\$40,000)
Utility Relocation Projects Program		\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$5,000
West River Diversion Facility		\$ 0	\$ 0	(\$1,000)	(\$1,000)	(\$1,000)	(\$3,000)
Whisper Lake Pumping Station Odor Control		\$o	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(\$4,000)
Ybor Pumping Station Standby Generator	_	\$ 0	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000
Total Wastew	ater Fund	\$11,000	(\$13,000)	(\$38,000)	(\$38,000)	(\$38,000)	(\$116,000)
WATER FUND							
Water							
Advanced Metering Infrastructure		\$o	(\$140,000)	(\$140,000)	(\$140,000)	(\$560,000)	(\$980,000)
Customer Water Use Information Portal		\$o	(\$1,750)	(\$1,803)	(\$1,857)	(\$1,912)	(\$7,321)
D. L. Tippin Sodium Hypochlorite System		\$o	\$ 0	\$96,000	\$98,880	\$101,846	\$296,726
D. L. Tippin Solids Dewatering Improvements		\$ 0	\$ 0	(\$10,000)	(\$10,300)	(\$10,609)	(\$30,909)
W	Vater Total	\$0	(\$141,750)	(\$55,803)	(\$53,277)	(\$470,675)	(\$721,504)

City Funded	<u>Fund</u>	<u>Type</u>	FY19	FY20	FY21	FY22	FY23	TOTAL
<u>Stormwater</u>								
District 4								
Lower Peninsula Watershed Plan Total Dis	SW	Deficiency	\$0	\$1,500,000	\$27,025,000	\$10,000,000	\$34,000,000	\$72,525,000
Total Dis	trict 4	•	\$o	\$1,500,000	\$27,025,000	\$10,000,000	\$34,000,000	\$72,525,000
District 5								
56th Street & Broadway Avenue Flooding Relief	SW	Deficiency	\$2,000,000	\$o	\$ 0	\$ 0	\$o	\$2,000,000
Total Dis	trict 5		\$2,000,000	\$o	\$o	\$o	\$o	\$2,000,000
District 5 and 6								
Cypress Street Outfall Regional Stormwater Improvements	SW	Deficiency	\$3,000,000	\$4,000,000	\$2,500,000	\$ 0	\$o	\$9,500,000
Total District 5	and 6		\$3,000,000	\$4,000,000	\$2,500,000	\$ 0	\$o	\$9,500,000
<u>District 6</u> Southeast Seminole Heights Flood Relief	SW	Deficiency	\$500,000	\$1,000,000	\$6,000,000	\$8,000,000	\$ 0	\$15,500,000
G			\$500,000	\$1,000,000	\$6,000,000	\$8,000,000	\$o	\$15,500,000
		•					·	
Citywide								
Consultants & Land Acquisition FY2018 - FY2022	SW	Deficiency	\$0	\$0	\$1,149,997	\$0	\$0 \$0	\$1,149,997
Total Cit Total Storm	•		\$0 \$5,500,000	\$6,500,000	\$1,149,997 \$36,674,997	\$0 \$18,000,000	\$34,000,000	\$1,149,997 \$100,674,997
<u>Transportation</u>	water	:	φე,ეσσ,σσσ	ψο,300,000	Ψ30,0/4,99/	φ10,000,000	ψ34,000,000	φ100,0/4,99/
District 4								
Willow Avenue at Kennedy Boulevard Intersection Improvements	IF	Deficiency	\$29,000	\$o	\$o	\$o	\$o	\$29,000
Total Dis	trict 4		\$29,000	\$0	\$o	\$0	\$o	\$29,000
District 6								
Westshore Area Roadway Extension	IF	Future Need	\$o	\$490,900	\$475,100	\$475,000	\$o	\$1,441,000
Total Dist	trict 6		\$o	\$490,900	\$475,100	\$475,000	\$o	\$1,441,000
Citywide Projects								
Intelligent Transportation Systems Program	LOGT	Deficiency	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Intersection Improvements FY2018-FY2022	LOGT	Deficiency	\$300,000	\$350,000	\$350,000	\$350,000	\$350,000	\$1,700,000
Sidewalks Construction Citywide FY2018-FY2022	LOGT/CIT	Deficiency	\$870,000	\$850,000	\$850,000	\$850,000	\$850,000	\$4,270,000
Total Cit	•		\$1,270,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$6,470,000
Total Transpor	tation		\$1,299,000	\$1,790,900	\$1,775,100	\$1,775,000	\$1,300,000	\$7,940,000
Water								
District 4								
Bayside West Distribution Line Replacement	WR	Replacement	\$o	\$580,700	\$3,356,200	\$o	\$o	\$3,936,900
Davis Island Water Main Replacement	WR	Replacement	\$3,655,200	\$o	\$o	\$o	\$o	\$3,655,200
Fair Oaks Water Main Replacement	WR	Replacement	\$1,322,800	\$o	\$o	\$o	\$o	\$1,322,800
South Tampa Pressure Zone Resiliency Improvements	WR	Deficiency	\$52,200	\$904,800	\$ 0	\$o	\$ 0	\$957,000
West Shore Water Main Replacement II	WR	Replacement	\$3,514,500	\$0	\$o	\$o	\$o	\$3,514,500
Total Dist	trict 4	•	\$8,544,700	\$1,485,500	\$3,356,200	\$o	\$o	\$13,386,400

City Funded District 5	<u>Fund</u>	<u>Type</u>	FY19	FY20	FY21	FY22	FY23	TOTAL
Cass Street/ North A Street CIAC, Phase IV	WR	Future Need	\$3,850,000	\$o	\$o	\$ 0	\$ 0	\$3,850,000
Channel District Water Main Replacement	WR	Replacement		·	\$0 \$0	\$0 \$0	\$0 \$0	\$622,900
East Chelsea Water Main Replacement	WR	Replacement	\$91,900 \$0	\$531,000 \$787,600	'	\$0 \$0	\$0 \$0	
Total District 5	VVIX	Kepiacement _		\$1,318,600	\$4,752,700	\$0 \$0	\$0 \$0	\$5,540,300
Total District 5		-	\$3,941,900	\$1,310,000	\$4,752,700	Ф О	φU	\$10,013,200
District 4 & 6								
North B Street/Himes Avenue CIAC, Phase V	WR	Future Need	\$o	\$2,000,000	\$10,062,499	\$o	\$ 0	\$12,062,499
Total District 4 & 6	WIX	ruture recu	\$0 \$0	\$2,000,000	\$10,062,499	\$0 \$0	\$0 \$0	\$12,062,499
Total District 4 & 0		=	φυ	φ2,000,000	φ10,002,499	φυ	φυ	φ12,002,49 <u>9</u>
<u>Citywide</u>								
Citywide Meter/Hydrant/Valve Installation and Replacement	WR	Future Need	\$12,135,310	\$4,098,300	\$4,103,101	\$4,107,950	\$4,112,848	\$28,557,509
Citywide Water Main Replacements FY2018 - FY2022	WR	Replacement	\$23,765,953	\$o	\$1,319,500	\$9,192,050	\$12,175,152	\$46,452,655
D. L. Tippin Administration Building Rehabilitation	WR	Deficiency	\$710,000	\$o	\$o	\$o	\$o	\$710,000
D. L. Tippin Aqueous Ammonia Conversion	WR	Replacement	\$1,820,800	\$o	\$o	\$o	\$o	\$1,820,800
D. L. Tippin Chlorine Pipe Replacement	WR	Replacement	\$300,000	\$o	\$o	\$o	\$o	\$300,000
D. L. Tippin High Service Pump Station	WR	Future Need	\$2,900,000	\$o	\$o	\$o	\$o	\$2,900,000
D. L. Tippin Intake Improvements	WR	Replacement	\$o	\$153,000	\$o	\$o	\$212,000	\$365,000
D.L. Tippin Low Lift Pump Station Upgrades	WR	Replacement	\$o	\$o	\$468,000	\$o	\$o	\$468,000
D. L. Tippin Main Pump House Rehabilitation	WR	Replacement	\$ 0	\$o	\$130,000	\$2,000,000	\$o	\$2,130,000
D. L. Tippin Ozone Coating Rehabilitation	WR	Replacement	\$318,000	\$o	\$o	\$o	\$o	\$318,000
D. L. Tippin Ozone Improvements Phase I	WR	Future Need	\$ 0	\$1,650,000	\$o	\$o	\$o	\$1,650,000
D. L. Tippin Raw Water Pump Improvements	WR	Future Need	\$ 0	\$o	\$o	\$o	\$5,300,000	\$5,300,000
D. L. Tippin Sodium Hypochlorite System	WR	Replacement	\$8,000,000	\$o	\$o	\$o	\$o	\$8,000,000
D. L. Tippin Solids Dewatering Improvements	WR	Replacement	\$ 0	\$5,989,800	\$o	\$o	\$o	\$5,989,800
D. L. Tippin Solids Processing System Improvements	WR	Replacement	\$ 0	\$1,500,000	\$o	\$o	\$o	\$1,500,000
D. L. Tippin Tank Rehabilitation	WR	Replacement	\$230,000	\$o	\$o	\$o	\$o	\$230,000
D. L. Tippin Yard Piping Improvements	WR	Replacement	\$ 0	\$210,000	\$o	\$o	\$o	\$210,000
Lime House Improvements	WR	Replacement	\$324,000	\$o	\$o	\$o	\$o	\$324,000
Remote Storage Tank Improvements	WR	Deficiency	\$1,900,000	\$1,500,000	\$o	\$o	\$o	\$3,400,000
Tampa Augmentation Project	WR	Future Need	\$3,799,000	\$o	\$o	\$o	\$o	\$3,799,000
Water Department Improvements	WR	Deficiency	\$2,000,000	\$o	\$o	\$o	\$o	\$2,000,000
Water Quality Sampling Stations	WR	Replacement	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Total Citywide		_	\$58,403,063	\$15,301,100	\$6,220,601	\$15,500,000	\$22,000,000	\$117,424,764
Total Water		- -	\$70,889,663	\$20,105,200	\$24,392,000	\$15,500,000	\$22,000,000	\$152,886,863
Total Comprehensive Plan Projects		-	\$77,688,663	\$28,396,100	\$62,842,097	\$35,275,000	\$57,300,000	\$261,501,860

Fund Legend/Description:

IF - Impact Fee

A charge based on projected trips that will be generated by development or redevelopment of a property. Revenues are used to provide roadway improvements and related infrastructure necessitated by new development.

LOGT - Local Option Gas Tax

A 30 year tax, extended in 2013, to fund transportation related improvements. Represents the City's share of taxes levied on motor fuel and special fuel sold in the county. These funds shall be used for various transportation related capital projects.

CIT - Community Investment Tax

An ordinance adopted in 1996 for 30 years levying a one-half cent local government infrastructure surtax for community investments. The revenues are also used to pay the debt service on the Sales Tax Revenue Bonds.

WR – Water Department Revenue

The Water Department generates revenues by billing its customers for the water they use.

The five-year schedule includes projects related to levels of service standards included in the adopted Tampa Comprehensive Plan. As the purpose of this document is to assist in long-term planning activities, no inference should be made with respect to the undertaking or timing of any particular enumerated project described herein or any specified funding therefore. The CIS is updated annually in conjunction with submission of the Recommended Operating and Capital Budget submitted to City Council. Funding is committed for all five years from existing revenue sources; the term "committed", per the Florida Department of Community Affairs, is defined as funding based on expected revenues from existing revenue sources.

	Estimated Construction Start Date	Estimated Construction Completion Date
<u>Stormwater</u>		
<u>District 4</u> Lower Peninsula Watershed Plan	10/19	9/23
<u>District 5</u> 56th Street & Broadway Avenue Flooding Relief	10/18	4/19
<u>District 5 and 6</u> Cypress Street Outfall Regional Stormwater Improvements	4/18	07/22
<u>District 6</u> Southeast Seminole Heights Flood Relief	10/18	12/21
<u>Citywide</u> Consultants & Land Acquisition FY2018 - FY2022	10/18	09/23
<u>Transportation</u>		
<u>District 4</u> Willow Avenue at Kennedy Boulevard Intersection Improvements	10/18	12/19
<u>District 6</u> Westshore Area Roadway Extension	10/19	12/22
<u>Citywide Projects</u> Intelligent Transportation Systems Program Intersection Improvements Sidewalks Construction Citywide FY2018-FY2022	10/18 10/18 10/18	9/20 9/20 9/22
Water District 4 Bayside West Distribution Line Replacement Davis Island Water Main Replacement Fair Oaks Water Main Replacement South Tampa Pressure Zone Resiliency Improvements West Shore Water Main Replacement II	10/19 1/19 1/21 10/19 3/19	9/19 6/19 9/21 3/20 1/20
District 5 Cass Street/ North A Street CIAC, Phase IV Channel District Water Main Replacement East Chelsea Water Main Replacement	5/19 1/20 1/21	9/20 3/20 9/21
<u>District 4 & 6</u> North B Street/Himes Avenue CIAC, Phase V	10/20	9/23

	Estimated Construction Start Date	Estimated Construction Completion Date
<u>Citywide</u>		
City wide Meter/Hydrant/Valve Installation and Replacement	10/18	9/23
Citywide Water Main Replacements FY2018 - FY2022	10/18	9/23
D. L. Tippin Administration Building Rehabilitation	10/18	9/20
D. L. Tippin Aqueous Ammonia Conversion	10/19	3/21
D. L. Tippin Chlorine Pipe Replacement	10/19	3/21
D. L. Tippin High Service Pump Station	10/20	3/23
D. L. Tippin Intake Improvements	10/21	3/23
D. L. Tippin Low Lift Pump Station Upgrades	10/21	3/23
D. L. Tippin Ozone Coating Rehabilitation	10/19	3/21
D. L. Tippin Ozone Improvements Phase I	10/21	9/23
D. L. Tippin Raw Water Pump Improvements	10/21	3/23
D. L. Tippin Sodium Hypochlorite System	10/19	3/21
D. L. Tippin Solids Dewatering Improvements	10/19	3/21
D. L. Tippin Solids Processing System Improvements	10/19	3/21
D. L. Tippin Tank Rehabilitation	1/19	3/20
D. L. Tippin Yard Piping Improvements	10/22	9/23
Lime House Improvements	10/19	9/22
Remote Storage Tank Improvements	10/18	9/23
Tampa Augmentation Project	10/20	9/23
Water Department Improvements	7/18	9/23
Water Quality Sampling Stations	12/18	9/23

Capital Project Detail



FINISH TAMPOR STRONG

CC&T-Convention Center & Tourism

PROJECT TITLE: Tampa Convention Center Renovations

PROJECT NUMBER: PR_1001137

PROJECT LOCATION: 333 South Franklin Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: Dept District 5

PROGRAM:

Convention Center

DISTRICT MAP ID NUMBER: O

CC1

This project provides for multi-year renovations at the Tampa Convention Center including but not limited to restroom, elevator, and meeting room upgrades, air handler and door replacement, painting, and other improvements as needed.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$6,206,311	\$21,841,243	-	-	-	-	-	\$21,841,243
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	5,119,282	20,170,153	-	-	-	-	-	20,170,153
31-Design/Professional Services	994,193	1,506,090	-	-	-	-	-	1,506,090
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	92,835	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	165,000	-	-	-	-	-	165,000
FUNDING SOURCES:			_	_	-	_	_	_

FINISH TAMPOR STRONG

PROJECT TITLE:

40th Street Complex Roof Upgrade

PROJECT NUMBER:

PR 1001210

PROJECT LOCATION: PROJECT DESCRIPTION:

3808 East 26th Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

LAM-Facilities Building Maintenance

District 5

Building Service Improvements

BS₁

This project provides for roof replacement and upgrades to the facilities at the 40th Street Complex.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$150,000	-	-	-	-	-	\$150,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	150,000	-	-	-	-	-	150,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	_	-	-

PROJECT TITLE: 911 Communications Center Structural Improvements

PROJECT NUMBER: PR_1001214

PROJECT LOCATION: 2920 East Henry Avenue

PROJECT DESCRIPTION:

r Structural Improvements PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

LAM-Facilities Building Maintenance

District 5

Building Service Improvements

BS2

This project provides for structural improvements and roof repair at the 911 Communications Center.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$78,102	\$200,000	-	-	-	-	-	\$200,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	78,102	140,000	-	-	-	-	-	140,000
31-Design/Professional Services	-	20,000	-	-	-	-	-	20,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	20,000	-	-	-	-	-	20,000
70-Equipment	-	20,000	-	-	-	-	-	20,000
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	_	-	-	-	-

PROJECT TITLE: Citywide Climate Control-HVAC Upgrades FY2018-FY2022

PR 1001209

PROJECT LOCATION: Citywide

CITY COUNCIL DISTRICT: PROGRAM:

LAM-Facilities Building Maintenance

Citywide

Building Service Improvements

DISTRICT MAP ID NUMBER:

PROJECT ORGANIZATION:

N/A

This project provides for the upgrade of the heating, ventilating, and air conditioning systems at various facilities citywide that have exceeded their useful life cycle.

AREAS UNDER CONSIDERATION:

PROJECT NUMBER:

PROJECT DESCRIPTION:

David Barksdale, Forest Hills, George Bartholomew, Loretta Ingraham, NFL YET Jackson Hts., Oak Park, Port Tampa, and Ragan Park Centers, Copeland Park gym, Fleet training facility, FS #21, Ft. Brooke, TPD/TFR classroom, Tampa Theatre, Tampa Union Station

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$62,833	\$253,2 77	-		-	-	-	- \$253,277
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	62,833	223,277	-		-	-	-	- 223,277
31-Design/Professional Services	-	10,000	-		-	-	-	- 10,000
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	20,000	-		-	-	-	- 20,000
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE: Citywide Departmental Relocations FY2018-FY2022

PR 1001213

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

LAM-Facilities Building Maintenance

Citywide

PROJECT LOCATION: Citywide PROGRAM: **Building Service Improvements**

DISTRICT MAP ID NUMBER:

PROJECT DESCRIPTION: N/A

This project provides for the resources required for various departmental relocations at facilities citywide and may include furniture, carpet replacement, electrical improvements,

AREAS UNDER CONSIDERATION:

PROJECT NUMBER:

communication upgrades.

Columbus Municipal Office Building, Morris Bridge Water Treatment Plant, Neighborhood Empowerment Offices at Lemon Street, Old City Hall, Tampa Municipal Office Building, Other locations as needed.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,080	\$100,000	\$400,000	-	-	-	-	\$500,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	2,080	100,000	400,000	-	-	-	-	500,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$400,000	-	-	-	-	\$400,000
Utilities Services Taxes			400,000	-	-	-	-	400,000

PROJECT TITLE: Citywide Facility Improvements FY2018-FY2022

ity Improvements FY2018-FY2022 PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

LAM-Facilities Building Maintenance

PROJECT NUMBER:PR_1001207CITY COUNCIL DISTRICT:CitywidePROJECT LOCATION:CitywidePROGRAM:Building Service Improvements

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for renovation, repair, and replacement of various major system components at over 500 buildings with 7.3 million sq. ft., and includes plumbing, painting and electrical upgrades, air quality improvement and facade repairs.

AREAS UNDER CONSIDERATION:

Various projects & locations including Columbus Municipal Office Building, fire stations, Solid Waste facilities, Tampa Boys & Girls Club, Tampa Municipal Office Building, TPD Headquarters and aircraft hangar, Wellswood Center. Other locations as needed.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$217,281	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,217,281
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	217,281	999,000	999,000	999,000	999,000	999,000	5,212,281
31-Design/Professional Services	-	-	1,000	1,000	1,000	1,000	1,000	5,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
Utilities Services Taxes			1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000

PROJECT TITLE: Citywide Facility Roof Replacement FY2018-FY2022

PR 1001208 **PROJECT NUMBER:** PROJECT LOCATION: Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

Citywide

PROGRAM:

DISTRICT MAP ID NUMBER:

Building Service Improvements N/A

LAM-Facilities Building Maintenance

PROJECT DESCRIPTION: This project provides for replacement and/or upgrade of roofs at various City-owned facilities as well as related condition assessments.

AREAS UNDER CONSIDERATION:

Centers & bldgs at Ballast Point, Capaz, Cheney, Forest Hills, Gadsden, Grant, Loretta Ingraham, Picnic Island, SW Port Tampa, Woodland Terrace parks, Danny Del Rio Pool, Robles Park Rich House, fire maintenance & parks security offices, TPD/TFR training

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$380,427	\$653,106	-	-	-	-	-	\$653,106
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	380,427	653,106	-	-	-	-	-	653,106
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	_	-

PROJECT TITLE: Continuity of Operations (COOP) Facilities Upgrades

PR 1001215

PROJECT LOCATION: Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: PROGRAM:

LAM-Facilities Building Maintenance

Districts 5 and 6

Building Service Improvements

DISTRICT MAP ID NUMBER: N/A

This project provides for electrical and communications services upgrades at various Continuity of Operations (COOP) locations to support and maintain city business and operations during emergency conditions / events.

AREAS UNDER CONSIDERATION:

PROJECT NUMBER:

PROJECT DESCRIPTION:

Cyrus Greene Community Center, Barksdale Senior Center, Cordelia B. Hunt Center, Seminole Garden Center, Lowry Park, and Loretta Ingraham Center. Other locations as needed.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$200,000	-		-	-		\$200,000
20-Land	-	-	-		-	-		
30-Construction/Improvements	-	200,000	-		-	-		200,000
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		-	-		. <u>-</u>
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		. <u>-</u>
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		
FUNDING SOURCES:			-		-	-		

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

LAM-Facilities Building Maintenance

District 5

PROJECT TITLE: City of Tampa Television (CTTV) Relocation

PROJECT NUMBER: PR_1001305

PROJECT LOCATION: 315 East Kennedy Boulevard **PROGRAM:** Building Service Improvements

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: BS3

This project provides for the relocation of City of Tampa Televition Station (CTTV) to include office renovation as well as the purchase and installation of necessary equipment.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$47,513	\$250,000	-	-	-	-	-	\$250,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	356	155,000	-	-	-	-	-	155,000
31-Design/Professional Services	47,157	95,000	-	-	-	-	-	95,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Fire Station No. 10 Improvements

PROJECT NUMBER: PR_1001368

PROJECT LOCATION: 3108 North 34th Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

LAM-Facilities Building Maintenance

District 5

PROGRAM: Building Service Improvements

DISTRICT MAP ID NUMBER:

· RS4

This project provides for the replacement of the existing air conditioning system, duct work, ceiling/grid tile and upgrade of interior lighting at Fire Station No. 10.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$40,000	-		-	-	-	\$40,000
20-Land	-	-	-		-	-	_	
30-Construction/Improvements	-	40,000	-		-	-	-	40,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	_	

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

LAM-Facilities Building Maintenance

District 4

PROJECT TITLE: Fire Station No. 17 Improvements/Renovation

PROJECT NUMBER: PR_1001367

PROJECT LOCATION: 601 East Davis Boulevard PROGRAM: Building Service Improvements

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: BS

This project provides for a complete kitchen renovation, including installation of stainless steel countertops and an exhaust fan hood, and expands the kitchen onto the covered patio at Fire Station No. 17.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$83,704	-	-	-	-	-	\$83,704
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	83,704	-	-	-	-	-	83,704
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

Fleet Maintenance Domestic Water Piping Replacement

PROJECT NUMBER:

PR_1001369

PROJECT LOCATION:

PROJECT DESCRIPTION:

1508 North Clark Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

LAM-Facilities Building Maintenance

District 6

Building Service Improvements

BS6

This project provides for the complete replacement of domestic water piping at the Fleet Maintenance facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$175,000	-	-	-	-	-	\$175,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	175,000	-	-	-	-	-	175,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Little League Facility Improvements

PROJECT NUMBER: PR 1000926 PROJECT LOCATION: Citywide

PROGRAM:

PROJECT ORGANIZATION: DPW-Public Works Dept CITY COUNCIL DISTRICT:

Citywide

Building Service Improvements

DISTRICT MAP ID NUMBER:

This project provides for various improvements at City-owned little league facilities to include kitchen upgrades, plumbing, painting, electrical, accessibility, and sewer system improvements.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

Bayshore, Belmont Heights, Calvin Taylor, Interbay, North Seminole, North Tampa, Palma Ceia, Perio, Wellswood, West Tampa, and Yellow Jackets Little League fields and other locations as needed.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$88,518	\$500,000	-			-	-	\$500,000
20-Land	-	-	-	-		-	-	-
30-Construction/Improvements	88,085	500,000	-	-		-	-	500,000
31-Design/Professional Services	433	-	-	-		-	-	-
40-Engineering/Inspection	-	-	-	-		-	-	-
50-Project Management	-	-	-	-		-	-	-
51-In House Labor	-	-	-	-		-	-	-
60-Aids to Other Governments	-	-	-	-		-	-	-
70-Equipment	-	-	-	-		-	-	-
80-Computer Hardware/Software	-	-	-	-		-	-	-
90-Public Art	-	-	-		-	-	-	-
FUNDING SOURCES:			-			-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

DPW-Public Works Dept

District 5

PROJECT TITLE: Old City Hall Renovations

PROJECT NUMBER: PR_1000030

PROJECT LOCATION: 315 East Kennedy Boulevard **PROGRAM:** Building Service Improvements

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: BS3

This project provides for the repair and restoration of the building exterior including concrete and masonry work, doors and windows, cornice and balustrade, supports and framing, as well as HVAC, electrical and plumbing upgrades.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$12,457,181	\$16,924,889	-	-	-	-	-	\$16,924,889
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	12,428,825	16,356,917	-	-	-	-	-	16,356,917
31-Design/Professional Services	16,177	311,501	-	-	-	-	-	311,501
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	7,855	256,000	-	-	-	-	-	256,000
51-In House Labor	4,324	471	-	-	-	-	-	471
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	_	-	-	-

LAM-Logistics and Asset Management

Riverwalk Controllers and Canopy Upgrades **PROJECT TITLE:**

PROJECT NUMBER: PR_1001135

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

Dept District 5

Riverwalk: from Curtis Hixon Park (near East Twiggs Street) to MacDill Park (near East Washington Street) **PROJECT LOCATION:**

PROGRAM:

Building Service Improvements

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:**

This project provides for upgrade of the existing walkway lighting controllers and canopy along the Riverwalk.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$141,504	\$150,000	-	-	-	-	-	\$150,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	141,504	150,000	-	-	-	-	-	150,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Tampa Police Department Headquarters Improvements FY2018-FY2022

PR 1001212 **PROJECT NUMBER:**

PROJECT LOCATION: 411 North Franklin Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

LAM-Facilities Building Maintenance

District 5

Building Service Improvements

DISTRICT MAP ID NUMBER:

This project provides for improvements at the Tampa Police Department Headquarters to include upgrade of major system components such as exterior metal panels, windows, HVAC, and plumbing upgrades as well as interior renovations.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$172,449	-	-	-	-	-	\$172,449
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	172,449	-	-	-	-	-	172,449
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	_	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

DPW-Public Works Dept

District 5

PROJECT TITLE: Tampa Theatre Improvements

PROJECT NUMBER: PR_0000104

PROJECT LOCATION: 711 North Franklin Street **PROGRAM:** Building Service Improvements

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: BS

This project provides for improvements to the historic Tampa Theatre. Upgrades include structural repairs, window replacement, new electrical wiring, and replacement of stage and auditorium lighting.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$314,433	\$430,999	-	-	-	-	-	\$430,999
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	256,232	409,529	-	-	-	-	-	409,529
31-Design/Professional Services	52,325	1	-	-	-	-	-	1
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	3,757	21,469	-	-	-	-	-	21,469
51-In House Labor	2,118	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

DPW-Public Works Dept

District 5

PROJECT TITLE: Union Station Improvements

PROJECT NUMBER: PR_0000105

PROJECT LOCATION: 601 North Nebraska Avenue PROGRAM: Building Service Improvements

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: BS10

This project provides for renovations to Tampa Union Station to include HVAC upgrades and replacement of wood windows, terracotta, brick and precast structures.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$367,308	\$382,106	-	-	-	-	-	\$382,106
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	336,286	324,642	-	-	-	-	-	324,642
31-Design/Professional Services	-	57,464	-	-	-	-	-	57,464
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	21,610	-	-	-	-	-	-	-
51-In House Labor	9,413	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	-	-	-	-

FINISH TAMPOR STRONG

PROJECT TITLE:

Fire Station No. 23

PROJECT NUMBER: PROJECT LOCATION:

PROJECT DESCRIPTION:

PR_1000978 20770 Trout Creek Drive PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM: **DISTRICT MAP ID NUMBER:** District 7 **Public Safety**

TFR-Fire Rescue Dept

TFR1

This project provides for the design and construction of the new fire station number 23.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$842,202	\$3,920,000	\$500,000	-	-	-	-	\$4,420,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	687,667	3,400,000	500,000	-	-	-	-	3,900,000
31-Design/Professional Services	154,535	220,000	-	-	-	-	-	220,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	300,000	-	-	-	-	-	300,000
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$500,000	-	-	-	-	\$500,000
Community Investment Taxes			500,000	-	-	-	-	500,000

PROJECT TITLE: PROJECT NUMBER: PROJECT LOCATION: Fire Station No. 24 PR_1000986 K-Bar Ranch Area $\label{eq:projectorganization:} \textbf{PROJECT ORGANIZATION:}$

DISTRICT MAP ID NUMBER:

TFR-Fire Rescue Dept

CITY COUNCIL DISTRICT: PROGRAM:

District 7 Public Safety

TFR2

PROJECT DESCRIPTION:

This project provides for the design of the new fire station number 24.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-		- \$230,000	-	-	\$230,000
20-Land	-	-	-			-	-	-
30-Construction/Improvements	-	-	-			-	-	-
31-Design/Professional Services	-	-	-		- 230,000	-	-	230,000
40-Engineering/Inspection	-	-	-			-	-	-
50-Project Management	-	-	-			-	-	-
51-In House Labor	-	-	-			-	-	-
60-Aids to Other Governments	-	-	-			-	-	-
70-Equipment	-	-	-			-	-	-
80-Computer Hardware/Software	-	-	-			-	-	-
90-Public Art	-	-	-			-	-	-
FUNDING SOURCES:			-		- \$230,000	-	-	\$230,000
Community Investment Taxes			-		- 230,000	-	-	230,000

PROJECT TITLE: Fire Stations HVAC and Hood Work

PROJECT NUMBER: PR_1000977
PROJECT LOCATION: Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

TFR-Fire Rescue Dept Citywide

PROGRAM:

Public Safety

DISTRICT MAP ID NUMBER:

N/A

This project provides for the installation of new electrical power supply HVAC's, hood work and new fire panels with devices.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$225,740	\$400,000	-		-	-	-	- \$400,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	225,740	400,000	-		-	-	-	- 400,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	_	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	-	-	

FINISH Tampoa STRONG

PROJECT TITLE:

Babe Zaharias Golf Course

PROJECT NUMBER:

PR 1000971

PROJECT LOCATION: PROJECT DESCRIPTION: 11412 Forest Hills Drive

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

GC-Golf Courses District 7

Other GC1

This project provides for golf course improvements to the tree program, bunker sand, drainage and landscaping and various clubhouse improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$199,023	\$273,812	\$128,800	\$100,000	\$100,000	\$100,000	\$100,000	\$802,612
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	182,687	-	128,800	100,000	100,000	100,000	100,000	528,800
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	273,812	-	-	-	-	-	273,812
70-Equipment	16,336	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$128,800	\$100,000	\$100,000	\$100,000	\$100,000	\$528,800
Utilities Services Taxes			128,800	100,000	100,000	100,000	100,000	528,800

PROJECT TITLE:

Golf Course Improvements

PROJECT NUMBER: PROJECT LOCATION:

PROJECT DESCRIPTION:

PR_0000189 Citywide PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:
DISTRICT MAP ID NUMBER:

GC-Golf Courses

Citywide Other N/A

This project provides for course improvements and accessories for all three City Courses.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,205,609	\$1,247,724	-	-	-	-	-	\$1,247,724
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	428,673	366,968	-	-	-	-	_	366,968
31-Design/Professional Services	-	-	-	-	-	-	_	-
40-Engineering/Inspection	-	-	-	-	-	-	_	-
50-Project Management	4,306	-	-	-	-	-	_	-
51-In House Labor	-	-	-	-	-	-	_	-
60-Aids to Other Governments	772,630	880,756	-	-	-	-	_	880,756
70-Equipment	-	-	-	-	-	-	_	-
80-Computer Hardware/Software	-	-	-	-	-	-	_	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-		_	-

PROJECT TITLE:

Rocky Point Golf Course

PROJECT NUMBER:

PR 1000970

PROJECT LOCATION: PROJECT DESCRIPTION: 4151 Dana Shores Drive

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 6

GC-Golf Courses

PROGRAM:

DISTRICT MAP ID NUMBER:

Other GC2

This project provides for golf course improvements to the tree program and tee renovations and clubhouse improvements to HVAC, window treatments, paint, kitchen equipment, carpeting and the patio awning.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$105,271	\$177,255	\$102,900	\$100,000	\$100,000	\$100,000	\$100,000	\$680,155
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	78,665	-	102,900	100,000	100,000	100,000	100,000	502,900
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	177,255	-	-	-	-	-	177,255
70-Equipment	26,606	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$102,900	\$100,000	\$100,000	\$100,000	\$100,000	\$502,900
Utilities Services Taxes			102,900	100,000	100,000	100,000	100,000	502,900

PROJECT TITLE:

Rogers Park Golf Course

PROJECT NUMBER:

PR 1000969

PROJECT LOCATION:

PROJECT DESCRIPTION:

7911 North 30th Street

PROJECT ORGANIZATION:

GC-Golf Courses

CITY COUNCIL DISTRICT: PROGRAM:

District 5 Other

DISTRICT MAP ID NUMBER:

GC3

This project provides for golf course improvements to the tree program, irrigation controls, seawall, rain shelters, rest areas, golf course markers, putting green drainage and clubhouse improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$173,125	\$265,423	\$131,000	\$100,000	\$100,000	\$100,000	\$100,000	\$796,423
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	150,777	-	131,000	100,000	100,000	100,000	100,000	531,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	_	-	-	-	-	-	-
60-Aids to Other Governments	-	265,423	-	-	-	-	-	265,423
70-Equipment	22,348	-	-	-	-	-	-	_
80-Computer Hardware/Software	-	-	-	-	-	-	-	_
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$131,000	\$100,000	\$100,000	\$100,000	\$100,000	\$531,000
Utilities Services Taxes			131,000	100,000	100,000	100,000	100,000	531,000

PROJECT TITLE:

Plant Hall Improvements

PROJECT NUMBER:

PR 0000190

PROJECT LOCATION: PROJECT DESCRIPTION:

401 West Kennedy Boulevard

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

ND-Non Departmental

District 4 Other

PROGRAM:
DISTRICT MAP ID NUMBER:

ND1

This project provides for capital improvements at Plant Hall at the University of Tampa. In June 1984, the City and the University of Tampa entered into a lease agreement for the use and major improvements of Plant Hall.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,831,323	\$2,367,383	\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$3,717,383
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,831,323	1,782,383	135,000	135,000	135,000	135,000	135,000	2,457,383
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	585,000	135,000	135,000	135,000	135,000	135,000	1,260,000
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$270,000	\$270,000	\$270,000	\$270,000	\$270,000	\$1,350,000
Plant Hall Funding			270,000	270,000	270,000	270,000	270,000	1,350,000

PROJECT TITLE: Straz Center for the Performing Arts Improvements

PR 0000191 **PROJECT NUMBER:**

PROJECT LOCATION: 1010 North Macinnes Place PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

ND-Non Departmental

District 5 Other PROGRAM: **DISTRICT MAP ID NUMBER:** ND2

This project provides for improvements at the Straz Center which features five theaters, a rehearsal hall, the Patel Conservatory, and the Riverwalk. This project is funded by a portion of Straz event parking revenue from the Poe Garage.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$508,039	\$508,039	\$177,000	\$109,000	\$109,000	\$109,000	\$109,000	\$1,121,039
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	508,039	508,039	177,000	109,000	109,000	109,000	109,000	1,121,039
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$177,000	\$109,000	\$109,000	\$109,000	\$109,000	\$613,000
Utilities Services Taxes			177,000	109,000	109,000	109,000	109,000	613,000

PROJECT TITLE: Centro Ybor Garage Restoration

PROJECT NUMBER: PR_1001110

PROJECT LOCATION: 1500 East 5th Avenue **PROJECT DESCRIPTION:**

PROJECT ORGANIZATION:

LAM-Parking Division Administration

CITY COUNCIL DISTRICT: District 5
PROGRAM: Parking
DISTRICT MAP ID NUMBER: PK1

This project provides for multi-year structural improvements and restoration to the garage as identified in a condition assessment. Improvements include slab, concrete, expansion joint, and column repairs, sealing, grouting, and traffic topping.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$65,000	-	-	-	-	-	\$65,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	65,000	-	-	-	-	-	65,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Citywide Parking Garage and Lot Improvements FY2018-FY2022

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

LAM-Parking Division Administration

PROJECT NUMBER: PROJECT LOCATION:

PR_1001219 Citywide

PROGRAM:

Citywide Parking

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER:

N/A

This project provides for various improvements to parking garages and lots throughout the City. The selection of parking facilities and improvements will be identified and prioritized from structural condition assessments and evaluations.

AREAS UNDER CONSIDERATION:

Centro Ybor, Curtis Hixon, Ft. Brooke, Municipal(TPD), Palm Ave, Poe, South Regional, Tampa Convention Center, Twiggs St, and Whiting St garages; Ben T. Davis Beach, CAMLS, Crosstown, I-275, Marina, Pierce St, Royal-Regional, Ybor, and Zack St lots.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$371,569	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,371,569
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	371,569	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,371,569
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
Parking System Revenues			1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000

PROJECT TITLE: Fort Brooke Garage Damage Repairs

PROJECT NUMBER: PR_1001238

PROJECT LOCATION: 107 North Franklin Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

DISTRICT MAP ID NUMBER:

PROGRAM:

LAM-Parking Division Administration
District 5

District 5 Parking PK2

This project provides for structural modifications to repair damages at the garage that address shear, bending, and slab compression cracks.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$80,000	-	-			-	\$80,000
20-Land	-	-	-	-			-	-
30-Construction/Improvements	-	80,000	-	-			-	80,000
31-Design/Professional Services	-	-	-	-			-	-
40-Engineering/Inspection	-	-	-	-			-	-
50-Project Management	-	-	-	-			-	-
51-In House Labor	-	-	-	-			-	-
60-Aids to Other Governments	-	-	-	-			-	-
70-Equipment	-	-	-	-			-	-
80-Computer Hardware/Software	-	-	-	-			-	-
90-Public Art	-	-	-	-			-	-
FUNDING SOURCES:			-				-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

LAM-Parking Division Administration

District 5

PROJECT TITLE: Fort Brooke Garage Restoration

PROJECT NUMBER: PR_1001111

PROJECT LOCATION:107 North Franklin StreetPROGRAM:ParkingPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:PK2

This project provides for multi-year structural improvements and restoration to the garage as identified in a condition assessment. Improvements include slab, concrete, expansion joint, and beam repairs, grouting, curbing, and stair nosing.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$97,700	-	-	-	-	-	\$97,700
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	97,700	-	-	-	-	-	97,700
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_	-	-	-	-

PROJECT TITLE: On-Street Parking Meter Replacement

PROJECT NUMBER: PR_1001217 Citywide PROJECT LOCATION: PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

LAM-Parking Division Administration

CITY COUNCIL DISTRICT: Citywide PROGRAM: Parking **DISTRICT MAP ID NUMBER:** N/A

This project provides for replacement of on-street parking meters as the software will no longer be supported. Meters will be replaced with the latest equipment and industry standard software with pay-by-phone/pay-by-plate technology.

AREAS UNDER CONSIDERATION:

Various projects and locations throughout the City.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$21,269	\$1,100,000	-	-	-	-	-	\$1,100,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,000,000	-	-	-	-	-	1,000,000
31-Design/Professional Services	-	100,000	-	-	-	-	-	100,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	21,269	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Palm Avenue Garage Restoration

PROJECT NUMBER: PR_1001113

PROJECT LOCATION: 2010 North 13th Street PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

LAM-Parking Division Administration

District 5 Parking

PROGRAM: Park
DISTRICT MAP ID NUMBER: PK3

This project provides for multi-year improvements and restoration to the garage as identified in a condition assessment. Improvements include slab, concrete, expansion joint, and beam repairs, bollards, sealing, grouting, and traffic topping.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$65,000	-		-	-		\$65,000
20-Land	-	-	-		-	-		-
30-Construction/Improvements	-	65,000	-		-	-		65,000
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		-	-		-
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			_		_	-		_

PROJECT TITLE: PCI Compliance and Parking Revenue and Control Systems Upgrades

and Parking Revenue and Control Systems Upgrades

PROJECT ORGANIZATION:
CITY COUNCIL DISTRICT:

DPW-Public Works Parking Dept

PROJECT NUMBER:PR_1000774CITY COUNCIL DISTRICT:CitywidePROJECT LOCATION:CitywidePROGRAM:ParkingPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:N/A

This project provides for phased upgrade of Parking Revenue and Control Systems (PARCS) including parking equipment and software compliant with Payment Card Industry data security standards, mandatory for credit card payments.

AREAS UNDER CONSIDERATION:

Centro Ybor, Curtis Hixon, Ft. Brooke, Municipal(TPD), Palm Ave, Poe, South Regional, Tampa Convention Center, Twiggs St, and Whiting St garages; Ben T. Davis Beach, CAMLS, Crosstown, I-275, Marina, Pierce St, Royal-Regional, Ybor, and Zack St lots.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$232,749	\$330,540	-	-	-	-	-	\$330,540
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	100,000	-	-	-	-	-	100,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	7,109	4,900	-	-	-	-	-	4,900
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	225,640	225,640	-	-	-	-	-	225,640
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Poe Garage Restoration

PROJECT NUMBER: PR_1001114

PROJECT LOCATION: 802 North Ashley Drive PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

LAM-Parking Division Administration

CITY COUNCIL DISTRICT: District 5
PROGRAM: Parking

DISTRICT MAP ID NUMBER: PK4

This project provides for multi-year improvements and restoration to the garage as identified in a condition assessment. Improvements include slab, concrete, expansion joint, stucco, and beam repairs, sealing, grouting, curbing and stair nosing.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$80,813	-				-	\$80,813
20-Land	-	-	-			· -	-	-
30-Construction/Improvements	-	80,813	-			-	-	80,813
31-Design/Professional Services	-	-	-				-	-
40-Engineering/Inspection	-	-	-				-	-
50-Project Management	-	-	-				-	-
51-In House Labor	-	-	-				-	-
60-Aids to Other Governments	-	-	-				-	-
70-Equipment	-	-	-				-	-
80-Computer Hardware/Software	-	-	-				-	-
90-Public Art	-	-	-				-	-
FUNDING SOURCES:			-				-	-

PROJECT TITLE: Rivergate Garage Restoration

PROJECT NUMBER: PR_1001112

PROJECT LOCATION: 400 North Ashley Drive **PROJECT DESCRIPTION:**

PROJECT ORGANIZATION:

LAM-Parking Division Administration

CITY COUNCIL DISTRICT: District 5
PROGRAM: Parking

DISTRICT MAP ID NUMBER: PK5

This project provides for multi-year improvements and restoration to the garage as identified in a condition assessment. Improvements include drainage, slab, concrete, expansion joint, and beam repairs, sealing, grouting, and traffic topping.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$60,000	-		-	-		\$60,000
20-Land	-	-	-		-	-		
30-Construction/Improvements	-	60,000	-		-	-	-	60,000
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		-	-		-
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		. <u>-</u>
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			_		_	_		

PROJECT ORGANIZATION:

LAM-Parking Division Administration

PROJECT TITLE: South Regional Garage Damage Repairs

PR 1001237 **PROJECT NUMBER:**

CITY COUNCIL DISTRICT: District 5 301 Channelside Drive PROJECT LOCATION: PROGRAM: Parking PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** PK6

This project provides for structural modifications to repair damages at the garage that address shear, bending, and slab compression cracks, and adjust/anchor lateral precast panel/barrier wall displacement.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$19,441	\$246,000	-	-	-	-	-	\$246,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,636	246,000	-	-	-	-	-	246,000
31-Design/Professional Services	17,805	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

LAM-Parking Division Administration

District 5

PROJECT TITLE: Twiggs Street Garage East Elevator Replacement

PROJECT NUMBER: PR_1001360

PROJECT LOCATION:901 East Twiggs StreetPROGRAM:ParkingPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:PK7

This project provides for replacement of the east elevator which is obsolete and unrepairable as replacement parts are no longer available. Replacement of the elevator is necessary to ensure compliance with ADA requirements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$60,256	\$250,000	-		-	-	-	- \$250,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	60,256	250,000	-		-	-	-	- 250,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	-	_	

PROJECT TITLE: William F. Po

William F. Poe Parking Garage Elevator Replacement/ Modernization

PROJECT NUMBER:

PR_1001415

PROJECT LOCATION: PROJECT DESCRIPTION:

802 North Ashley Drive

PROJECT ORGANIZATION:

LAM-Parking Division Administration

CITY COUNCIL DISTRICT: PROGRAM:

TRICT: District 5 Parking

DISTRICT MAP ID NUMBER: PK

PK4

This project provides for replacement and modernization of the four elevators at the Poe Garage including replacement of machinery, doors, and electrical components. The interior of the elevator cabs will be modernized.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$300,000	\$300,000	\$300,000	\$300,000	-	\$1,200,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	300,000	300,000	300,000	300,000	-	1,200,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$300,000	\$300,000	\$300,000	\$300,000	-	\$1,200,000
Parking System Revenues			300,000	300,000	300,000	300,000	-	1,200,000

PROJECT TITLE:

Angus Goss Pool Site Community Garden and Dog Park Improvements

PROJECT NUMBER:

PR 1001241

PROJECT LOCATION:

PROJECT DESCRIPTION:

4601 North Central Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

P&R-Parks & Recreation Dept

District 6

Parks Neighborhood

PR1

This project provides for the renovation of an obsolete, unrepairable pool to community garden and dog park.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$105,318	\$155,318	-	-	-	-	-	\$155,318
20-Land	-	-	-	-	_	-	-	-
30-Construction/Improvements	105,318	155,318	-	-	-	-	-	155,318
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	_	-	-	-

PROJECT TITLE: Calvin Taylor Park Improvements

PR 1001232 **PROJECT NUMBER:**

PROJECT LOCATION: 611 West Indiana Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

P&R-Parks & Recreation Dept

CITY COUNCIL DISTRICT: District 6

PROGRAM: Parks Neighborhood

DISTRICT MAP ID NUMBER:

PR2

This project provides for site improvements at the park for the Yellow Jackets Little League relocation. Improvements would include ADA upgrades, upgrades to the existing concession stand, and restrooms.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$14,490	\$250,000	-	-	-	-	-	\$250,000
20-Land	-	40,500	-	-	-	-	-	40,500
30-Construction/Improvements	-	199,025	-	-	-	-	-	199,025
31-Design/Professional Services	14,490	-	-	-	-	-	-	-
40-Engineering/Inspection	-	10,475	-	-	-	-	-	10,475
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Citywide ADA Improvements

PROJECT NUMBER: PR_1001419 PROJECT LOCATION: Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

P&R-Parks & Recreation Dept

Citywide

Parks Neighborhood

DISTRICT MAP ID NUMBER:

N/A

This project provides for improvements to various Parks and Recreation facilities for compliance with American with Disabilities Act standards. Assessments of facilities showing deficiencies throughout the City.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$250,000	-	. <u>-</u>	-	-	\$250,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	250,000	-	-	-	-	250,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
8o-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$250,000	-		-	-	\$250,000
Community Investment Taxes			200,000	-	-	-	-	200,000
Utilities Services Taxes			50,000	-	-	-	-	50,000

PROJECT TITLE: Citywide Dock and Boardwalk Replacement

PR_1001426 **PROJECT NUMBER:** Citywide PROJECT LOCATION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

P&R-Parks & Recreation Dept

Citywide

Parks Neighborhood PROGRAM:

DISTRICT MAP ID NUMBER:

N/A

This project provides for replacement of docks and boardwalks as identified in priority from a previous assessments of the condition. This will complete the repairs at Lowery Park and Davis Island and replace the docks at Rivercrest Park.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$100,000	-	-	-	-	\$100,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	100,000	-	-	-	-	100,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$100,000	-	-	-	-	\$100,000
Community Investment Taxes			100,000	_	-	-	-	100,000

PROJECT TITLE: Citywide Parks Land Acquisition FY12 - FY16

PR 0000106 **PROJECT NUMBER:** Citywide PROJECT LOCATION:

PROGRAM:

PROJECT ORGANIZATION: P&R-Parks & Recreation Dept CITY COUNCIL DISTRICT:

Citywide

Parks Neighborhood

DISTRICT MAP ID NUMBER: N/A

This project provides for the purchase of land throughout the City. The land will be used for parks and active recreation area/ball fields. The City continually looks for opportunities to acquire

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

land to provide more green space.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$767,451	\$1,010,764	-	-	-	-	-	\$1,010,764
20-Land	766,868	700,818	-	-	-	-	-	700,818
30-Construction/Improvements	583	291,341	-	-	-	-	-	291,341
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	18,605	-	-	-	-	-	18,605
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Courtney Campbell Causeway Trail Amenities, Design and Construction

PR 1000624 **PROJECT NUMBER:**

8702 West Courtney Campbell Causeway PROJECT LOCATION:

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 6 PROGRAM:

Parks Neighborhood

P&R-Parks & Recreation Dept

DISTRICT MAP ID NUMBER: PR3

This project provides for support amenities to include comfort/rest stations, benches, bike racks, shade, drinking fountains, safety markings, landscaping, security cameras, fishing platform and a cleaning station with safe access over rocks.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$965,013	\$1,125,000	-	-	-	-	-	\$1,125,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	964,206	996,000	-	-	-	-	-	996,000
31-Design/Professional Services	-	104,000	-	-	-	-	-	104,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	20,000	-	-	-	-	-	20,000
51-In House Labor	807	5,000	-	-	-	-	-	5,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

P&R-Parks & Recreation Dept

District 5

PROJECT TITLE: Curtis Hixon Park Improvements

PROJECT NUMBER: PR_1000745

PROJECT LOCATION:600 North Ashley DrivePROGRAM:Parks Neighborhood

PROJECT DESCRIPTION:DISTRICT MAP ID NUMBER: PR4
This project provides for repairs and improvements to address the following: paver repairs, drainage improvements and lighting improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,750,304	\$1,933,642	-			-	-	\$1,933,642
20-Land	-	-	-			-	-	-
30-Construction/Improvements	1,654,632	1,813,642	-			-	-	1,813,642
31-Design/Professional Services	-	-	-			-	-	-
40-Engineering/Inspection	-	-	-			-	-	-
50-Project Management	95,672	120,000	-			-	-	120,000
51-In House Labor	-	-	-			-	-	-
60-Aids to Other Governments	-	-	-			-	-	-
70-Equipment	-	-	-			-	-	-
80-Computer Hardware/Software	-	-	-			-	-	-
90-Public Art	-	-	-			-	-	-
FUNDING SOURCES:			-			-	-	-

PROJECT TITLE: Curtis Hixon Waterfront Park Shade Structure

PR 1000985 **PROJECT NUMBER:**

600 North Ashley Drive **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

P&R-Parks & Recreation Dept

District 5

Parks Neighborhood

DISTRICT MAP ID NUMBER:

PR4

This project provides for the shade structure at Curtis Hixon Waterfront Park playground.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$130,000	-		-	-		\$130,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	130,000	-		-	-		130,000
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		-	-		. <u>-</u>
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		. <u>-</u>
70-Equipment	-	-	-		-	-		
80-Computer Hardware/Software	-	-	-		-	-		
90-Public Art	-	-	-		-	-		
FUNDING SOURCES:			_		_	-		

PROJECT TITLE: Davis Islands Seaplane Basin Park Dock Improvements

PR 1001131

PROJECT LOCATION: 684 Severn Avenue **PROJECT DESCRIPTION:**

PROJECT ORGANIZATION: P&R

P&R-Parks & Recreation Dept

CITY COUNCIL DISTRICT: District 4
PROGRAM: Seawalls
DISTRICT MAP ID NUMBER: PR5

This project provides for the Engineering Services for Davis Islands Seaplane Basin Park Dock Improvements to include preparation of permit and construction documents, permitting, and construction support services.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$13,135	\$25,000	-	-	-	-	-	\$25,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	13,135	25,000	-	-	-	-	-	25,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

P&R-Parks & Recreation Dept

District 7

PROJECT TITLE: Forest Hills Park Renovation Improvements

PROJECT NUMBER: PR_1000786

PROJECT LOCATION:724 West 109th AvenuePROGRAM:Parks Neighborhood

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: PR6

This project provides for improvements including a new rectangular sports field and addresses sports courts that are routinely flooded.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$39,328	\$1,300,000	-	-	-	-	-	\$1,300,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	17,108	1,196,000	-	-	-	-	-	1,196,000
31-Design/Professional Services	22,220	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	104,000	-	-	-	-	-	104,000
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Freedom Park Build Out At MacFarlane Park

PROJECT NUMBER: PR_1001417

PROJECT LOCATION: 1700 North MacDill Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

P&R-Parks & Recreation Dept

District 6

Parks Neighborhood

PR7

This project provides for additional build out of the master plan for Freedom Playground to include a sensory garden and Autism related improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$400,000	-	-	-	-	\$400,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	370,000	-	-	-	-	370,000
31-Design/Professional Services	-	-	30,000	-	-	-	-	30,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$400,000	-	-	-	-	\$400,000
Community Investment Taxes			400,000	-	-	-	-	400,000

PROJECT TITLE:

Friendship Park Improvements

PROJECT NUMBER:

PR_1000785

PROJECT LOCATION:

4124 West Bay to Bay Boulevard

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

P&R-Parks & Recreation Dept

District 4

Parks Neighborhood

PR8

This project provides for improvements related to the Friendship Park.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$79,463	\$100,000	-	-	-	-	-	\$100,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	79,463	100,000	-	-	-	-	-	100,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	_	_	_	_

PROJECT TITLE: Gateway Beautifications

PR_1000142 **PROJECT NUMBER:** Citywide PROJECT LOCATION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: PROGRAM:

P&R-Parks & Recreation Dept

Citywide

Parks Neighborhood

DISTRICT MAP ID NUMBER:

N/A

This project provides for establishing gateways into the City with landscape and irrigation enhancement projects. The intent is to make Tampa an attractive, vibrant, welcoming City that appears open for business.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$999,776	\$1,044,850	-	-	-	-	-	\$1,044,850
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	848,313	957,270	-	-	-	-	-	957,270
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	123,704	77,217	-	-	-	-	-	77,217
51-In House Labor	27,759	10,363	-	-	-	-	-	10,363
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

George Bartholomew Center Roof

PROJECT NUMBER:

PR_1000984

PROJECT LOCATION:

8608 North 12th Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

District 5

Parks Neighborhood

P&R-Parks & Recreation Dept

DISTRICT MAP ID NUMBER: PR9

This project provides for the replacement of the roof on the old George Bartholomew Center.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$90,894	\$139,000	-	-	-	-	-	\$139,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	90,894	139,000	-	-	-	-	-	139,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

P&R-Parks & Recreation Dept

District 7

PROJECT TITLE: Greco Sports Complex Renovation

PROJECT NUMBER: PR_1000146

PROJECT LOCATION:11000 North 50th StreetPROGRAM:Parks Neighborhood

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: PR10

This project provides for the renovation of the existing concession/restroom/press building to meet current and projected programming needs to ensure the facility is competitive for hosting revenue generating events.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$456,181	\$1,176,281	-	-	-	-	-	\$1,176,281
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	442,063	1,158,230	-	-	-	-	-	1,158,230
31-Design/Professional Services	-	5,319	-	-	-	-	-	5,319
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	8,795	12,732	-	-	-	-	-	12,732
51-In House Labor	5,323	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	_	-

PROJECT TITLE:

Hillsborough Avenue Gateway

PROJECT NUMBER:

PROJECT DESCRIPTION:

PR 1000741

PROJECT LOCATION:

105 West Hillsborough Avenue

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

P&R-Parks & Recreation Dept

District 6

PROGRAM:

Parks Neighborhood

DISTRICT MAP ID NUMBER:

PR11

This project provides for the landscaping and irrigation improvements along Hillsborough Avenue to enhance the gateway effect into Tampa.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$618,207	\$710,205	-	-	-		-	\$710,205
20-Land	-	-	-	-	-			-
30-Construction/Improvements	618,207	710,205	-	-	-			710,205
31-Design/Professional Services	-	-	-	-	-			-
40-Engineering/Inspection	-	-	-	-	-			-
50-Project Management	-	-	-	-	-			-
51-In House Labor	-	-	-	-	-		-	-
60-Aids to Other Governments	-	-	-	-	-			-
70-Equipment	-	-	-	-	-			-
80-Computer Hardware/Software	-	-	-	-	-			-
90-Public Art	-	-	-	-	-			-
FUNDING SOURCES:			-	-	-			-

PROJECT TITLE: Jose Marti Park Improvements

PROJECT NUMBER: PR_1001133

PROJECT LOCATION: 1303 East 8th Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: P&R-Parks & Recreation Dept

CITY COUNCIL DISTRICT: District 5

PROGRAM: Parks Neighborhood

DISTRICT MAP ID NUMBER: PR12

This project provides for the engineering services for Jose Marti Park Improvements to include preparation of permit and construction documents, permitting, and construction support services. Improvements include wall, fencing and landscape.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,900	\$39,705	-		-	-		\$39,705
20-Land	-	-	-		-	-		-
30-Construction/Improvements	-	35,200	-		-	-		35,200
31-Design/Professional Services	2,900	4,505	-		-	-		4,505
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		-	-		-
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			_		-	-		_

PROJECT TITLE: Lowry Park Dock Improvements

PR_1001132 **PROJECT NUMBER:**

PROJECT LOCATION: 7525 North Boulevard PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

P&R-Parks & Recreation Dept

CITY COUNCIL DISTRICT: District 6 **PROGRAM:** Seawalls **DISTRICT MAP ID NUMBER:**

PR14

This project provides for the engineering services for Lowry Park Dock Improvements to include preparation of permit and construction documents, permitting, and construction support services.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$61,945	\$68,850	-	-	-	-	-	\$68,850
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	_	-	-	-
31-Design/Professional Services	61,945	68,850	-	-	_	-	-	68,850
40-Engineering/Inspection	-	-	-	-	_	-	-	-
50-Project Management	-	-	-	-	_	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	_	-	-	-
70-Equipment	-	-	-	-	_	-	-	-
80-Computer Hardware/Software	-	-	-	-	_	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

P&R-Parks & Recreation Dept

District 4

PROJECT TITLE: Marjorie Park Yacht Basin - LED Pole Lighting Upgrade

PR_1001354

PROJECT LOCATION:97 Columbia DrivePROGRAM:Parks Neighborhood

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: PR15

This project provides for the complete replacement of the existing pole lighting located in the parking lot area and along the pedestrian walkway. Includes new aluminum poles and LED light

fixtures.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$73,153	\$103,153	-	-	-	-	-	\$103,153
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	73,153	103,153	-	-	-	-	-	103,153
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

P&R-Parks & Recreation Dept

District 7

PROJECT TITLE: New Tampa Community Park Center Improvements

PROJECT NUMBER: PR_1001234

PROJECT LOCATION: 17302 Commerce Park Blvd **PROGRAM:** Parks Neighborhood

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: PR16

This project provides for expansion of the New Tampa Community Park Center for gymnastic space. Funding includes costs for design, construction, furniture, fixtures and equipment.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$14,970	\$1,950,000	-	-	-	-	-	\$1,950,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,803,368	-	-	-	-	-	1,803,368
31-Design/Professional Services	14,970	50,000	-	-	-	-	-	50,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	80,000	-	-	-	-	-	80,000
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	16,632	-	-	-	-	-	16,632
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Parks and Recreation Major Repairs and Renovations

PR_1000987 **PROJECT NUMBER:** PROJECT LOCATION:

Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

P&R-Parks & Recreation Dept

Citywide

Parks Neighborhood **PROGRAM:**

DISTRICT MAP ID NUMBER:

N/A

This project provides for security lighting and camera installation at select locations through out the City of Tampa to increase safety, and monitor activity in parks.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$976,913	\$1,460,898	-	\$1,500,000	\$1,500,000	-		- \$4,460,898
20-Land	-	-	-	-	-	-		
30-Construction/Improvements	936,913	1,460,898	-	1,500,000	1,500,000	-		- 4,460,898
31-Design/Professional Services	40,000	-	-	-	-	-		
40-Engineering/Inspection	-	-	-	-	-	-		
50-Project Management	-	-	-	-	-	-		
51-In House Labor	-	-	-	-	-	-		
60-Aids to Other Governments	-	-	-	-	-	-		
70-Equipment	-	-	-	-	-	-		
80-Computer Hardware/Software	-	-	-	-	-	-		
90-Public Art	-	-	-	-	-	-		
FUNDING SOURCES:			-	\$1,500,000	\$1,500,000	-		- \$3,000,000
Community Investment Taxes			-	1,500,000	1,500,000	-		- 3,000,000

PROJECT TITLE: Sandra Freedman Tennis Club - HVAC Replacement

PR_1001355

PROJECT LOCATION: 59 Columbia Drive

PROJECT DESCRIPTION:

PROJECT NUMBER:

PROJECT ORGANIZATION:

P&R-Parks & Recreation Dept CITY COUNCIL DISTRICT:

District 4

PROGRAM: Parks Neighborhood

DISTRICT MAP ID NUMBER:

PR17

This project provides for all labor, materials, and equipment to replace the existing HVAC split system with a new system. Includes new lines, return and supply duct, replacing diffusers, and duct cleaning service.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$150,000	-	-	-	-	-	\$150,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	150,000	-	-	-	-	-	150,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Security Lighting and Cameras in Parks

PR_1001427 **PROJECT NUMBER:** Citywide PROJECT LOCATION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

P&R-Parks & Recreation Dept

Citywide

Parks Neighborhood PROGRAM:

DISTRICT MAP ID NUMBER:

N/A

This project provides for security lighting and camera installation at select locations through out the City of Tampa to increase safety, and monitor activity in parks.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$270,000	-	-	-	-	\$270,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	270,000	-	-	-	-	270,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$270,000	-	-	-	-	\$270,000
Community Investment Taxes			270,000	-	-	-	-	270,000

PROJECT TITLE: Sulphur Springs Pool Deck Replacement

PR 1001418 **PROJECT NUMBER:**

701 East Bird Street

PROJECT LOCATION: PROJECT DESCRIPTION: PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: District 6

PROGRAM:

Parks Neighborhood

P&R-Parks & Recreation Dept

DISTRICT MAP ID NUMBER: PR₁8

This project provides for demolition and replacement of pool deck and gutter system. Other ancillary work as necessary for code (i.e., signage, safety, etc.).

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$500,000	-	-	-	-	\$500,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	420,000	-	-	-	-	420,000
31-Design/Professional Services	-	-	80,000	-	-	-	-	80,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$500,000	-	-	-	-	\$500,000
Community Investment Taxes			500,000	-	-	-	-	500,000

PROJECT TITLE:

Tampa Palms 5-acre Park

PROJECT NUMBER:

PROJECT LOCATION: PROJECT DESCRIPTION: PR_1001229

Kinsler Parcel

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

P&R-Parks & Recreation Dept

District 7

Parks Neighborhood

PR19

This project provides for the design and development of potential park options.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$24,700	\$90,000	-	-	-	-	-	\$90,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	24,700	90,000	-	-	-	-	-	90,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	_	-

PROJECT TITLE:

Vila Brothers Park

PROJECT NUMBER:

PR 1001231

PROJECT LOCATION:

PROJECT DESCRIPTION:

700 North Armenia Avenue

PROJECT ORGANIZATION:

P&R-Parks & Recreation Dept CITY COUNCIL DISTRICT:

District 6

Parks Neighborhood

PROGRAM: DISTRICT MAP ID NUMBER:

PR20

This project provides for the design and construction of free standing restrooms. This includes hook-ups, site work, meters, and associated fees.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$9,285	\$300,000	-		-	-	-	- \$300,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	270,000	-		-	-	-	- 270,000
31-Design/Professional Services	9,285	30,000	-		-	-	-	- 30,000
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE:

Wellswood Park Renovations

PROJECT NUMBER:

PR 1001233

PROJECT LOCATION:

4918 North Mendenhall Drive

PROJECT DESCRIPTION: 4918 NORTH

PROJECT ORGANIZATION:

DISTRICT MAP ID NUMBER:

CITY COUNCIL DISTRICT:

PROGRAM:

District 6

Parks Neighborhood

P&R-Parks & Recreation Dept

PR21

This project provides for the renovation of a two story class room, including design, construction, associated fees, furniture, fixtures, and equipment.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$43,497	\$640,000	-	-	-	-	-	\$640,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	35,528	640,000	-	-	-	-	-	640,000
31-Design/Professional Services	7,969	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	_	-	-

PROJECT TITLE:

Williams Park Improvements

PROJECT NUMBER:

PR_1001235

PROJECT LOCATION:

4362 East Osborne Avenue

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

P&R-Parks & Recreation Dept

District 5

Parks Neighborhood

DISTRICT MAP ID NUMBER:

PR22

PROJECT DESCRIPTION: This project provides for the expansion of the Williams Park activity center. Funding includes costs for design, construction, furniture, fixtures and equipment.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,663	\$600,000	-	-		-	-	\$600,000
20-Land	-	-	-	-		-		-
30-Construction/Improvements	-	514,300	-	-	-	-		514,300
31-Design/Professional Services	1,663	50,000	-	-		_		50,000
40-Engineering/Inspection	-	-	-	-	-	-		-
50-Project Management	-	-	-	-	-	-		-
51-In House Labor	-	-	-	-	-	-		-
60-Aids to Other Governments	-	-	-	-	-	-		-
70-Equipment	-	30,000	-	-		_		30,000
80-Computer Hardware/Software	-	-	-	-	-	-		-
90-Public Art	-	5,700	-	-		-		5,700
FUNDING SOURCES:			-	-		-		-

PROJECT TITLE: Computerized Maintenance Management System (CMMS)

PROJECT NUMBER: PR_1001399

PROJECT LOCATION: 4010 West Spruce Street **PROGRAM:** Solid Waste

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: N/A

SW-Solid Waste Dept

District 6

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

This project improves inventory accuracy and maintenance of the department's capital equipment installed throughout the City. Eventually, aspects of this project will be integrated with the City's Utility Services Management System.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$653,500	\$1,710,000	-	-	-	\$2,363,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	-	-	610,683	1,000,000	-	-	-	1,610,683
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	42,817	-	-	-	-	42,817
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	710,000	-	-	-	710,000
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$653,500	\$1,710,000	-	-	-	\$2,363,500
Solid Waste System Revenues			653,500	1,710,000	-	-	-	2,363,500

PROJECT TITLE: Fleet Maintenance Facility Compressed Natural Gas (CNG) Retrofit

PROJECT NUMBER: PR 1000719

1508 North Clark Avenue PROJECT LOCATION:

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

SW-Solid Waste Dept District 6

PROGRAM:

Solid Waste

DISTRICT MAP ID NUMBER: SW₁

This project provides for modification and retrofit of the Fleet Maintenance Facility to accommodate Compressed Natural Gas (CNG) refuse vehicles. Modifications include replacing heating systems, improving ventilation and replacing electrical systems

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$26,912	\$500,000	-	-	-	-	-	\$500,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	412,105	-	-	-	-	-	412,105
31-Design/Professional Services	26,095	42,890	-	-	-	-	-	42,890
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	817	43,005	-	-	-	-	-	43,005
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	2,000	-	-	-	-	-	2,000
FUNDING SOURCES:			-	-	-	-	_	-

PROJECT TITLE: McKay Bay Transfer Station Renovation/Expansion Phase I

PR 1000145

PROJECT LOCATION: 114 South 34th Street

PROJECT DESCRIPTION:

PROJECT NUMBER:

PROJECT ORGANIZATION: SW-Solid Waste Dept

District 5

PROGRAM: Solid Waste

DISTRICT MAP ID NUMBER: SW2

CITY COUNCIL DISTRICT:

This project provides for the construction of new McKay Bay Transfer Station. Construction will include a larger operating floor that can accommodate ten vehicles unloading simultaneously and developing a traffic plan that segregates integrated waste.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,552,020	\$32,219,400	-	-	-	-	-	\$32,219,400
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	288,874	23,706,301	-	-	-	-	-	23,706,301
31-Design/Professional Services	1,226,744	4,383,155	-	-	-	-	-	4,383,155
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	27,948	1,221,204	-	-	-	-	-	1,221,204
51-In House Labor	8,453	11,601	-	-	-	-	-	11,601
60-Aids to Other Governments	-	175,000	-	-	-	-	-	175,000
70-Equipment	-	1,785,068	-	-	-	-	-	1,785,068
80-Computer Hardware/Software	-	593,161	-	-	-	-	-	593,161
90-Public Art	-	343,910	-	-	-	-	-	343,910
FUNDING SOURCES:			-	-	-	-	_	-

PROJECT TITLE: Solid Waste Building #4

PROJECT NUMBER: PR_1000488

PROJECT LOCATION: 4010 West Spruce Street

PROJECT DESCRIPTION:

Solid Waste Building #4 Renovation

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

SW-Solid Waste Dept

District 6 Solid Waste

DISTRICT MAP ID NUMBER: SW₃

This project provides for renovation of the south storage room by removing two walls and installing a security cage.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$443,879	\$697,670	-	-	-	-	-	\$697,670
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	439,679	576,630	-	-	-	-	-	576,630
31-Design/Professional Services	3,200	50,000	-	-	-	-	-	50,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	1,000	1,920	-	-	-	-	-	1,920
51-In House Labor	-	68,880	-	-	-	-	-	68,880
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	240	-	-	-	-	-	240
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

SW-Solid Waste Dept

District 6

PROJECT TITLE: Solid Waste CNG Station

PROJECT NUMBER: PR_1000490

PROJECT LOCATION:4010 West Spruce StreetPROGRAM:Solid Waste

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: SW3

This project provides for construction of a new compressed natural gas slow-fill station including electrical supply units and compressors, connection to the main gas line, and installation of ten fueling posts.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$152,803	\$3,900,000	-	-	-	-	-	\$3,900,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	149,700	1,917,463	-	-	-	-	-	1,917,463
31-Design/Professional Services	-	568,000	-	-	-	-	-	568,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	3,103	111,537	-	-	-	-	-	111,537
51-In House Labor	-	2,000	-	-	-	-	-	2,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	1,286,000	-	-	-	-	-	1,286,000
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	15,000	-	-	-	-	-	15,000
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Solid Waste Container Maintenance Building Renovation

PROJECT NUMBER: PR_1000489

PROJECT LOCATION:4010 West Spruce StreetPROGRAM:Solid Waste

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: SW3

SW-Solid Waste Dept

District 6

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

This project provides for renovation of the Solid Waste Container Maintenance Building including exterior building improvements, painting, reconfiguration of the building interior and upgrade of tools and equipment to commercial standards.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$31,184	\$1,067,330	-	-	-	-	-	\$1,067,330
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	535,019	-	-	-	-	-	535,019
31-Design/Professional Services	29,155	45,567	-	-	-	-	-	45,567
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	2,029	34,053	-	-	-	-	-	34,053
51-In House Labor	-	12,013	-	-	-	-	-	12,013
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	439,665	-	-	-	-	-	439,665
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	1,013	-	-	-	-	-	1,013
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Solid Waste Relocation Plan

PROJECT NUMBER: PR_1001400

PROJECT LOCATION: 114 South 34th Street

114 South 34th Street

PROJECT ORGANIZATION: SW-Solid Waste Dept CITY COUNCIL DISTRICT: District 5

District 5 Solid Waste

PROGRAM: Solid Wa DISTRICT MAP ID NUMBER: SW2

This project provides for the permanent relocation of all Solid Waste business units to the McKay Bay Complex leading to the future design and construction of new administrative and operations buildings plus vehicle and equipment parking.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$350,000	\$100,000	\$6,150,000	-		- \$6,600,000
20-Land	-	-	-	-	-	-		
30-Construction/Improvements	-	-	-	-	4,500,000	-		- 4,500,000
31-Design/Professional Services	-	-	327,068	100,000	50,000	-		- 477,068
40-Engineering/Inspection	-	-	-	-	-	-		
50-Project Management	-	-	22,932	-	-	-		- 22,932
51-In House Labor	_	-	-	-	-	-		
60-Aids to Other Governments	-	-	-	-	-	-		
70-Equipment	_	-	-	-	1,500,000	-		- 1,500,000
80-Computer Hardware/Software	_	-	-	-	100,000	-		- 100,000
90-Public Art	-	-	-	-	-	-		
FUNDING SOURCES:			\$350,000	\$100,000	\$6,150,000	-		- \$6,600,000
Solid Waste System Revenues			350,000	100,000	6,150,000	-		- 6,600,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

SW-Solid Waste Dept

District 6

PROJECT TITLE: Solid Waste Route Optimization

PROJECT NUMBER: PR_1001398

PROJECT LOCATION:4010 West Spruce StreetPROGRAM:Solid Waste

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project improves the accountability of providing Solid Waste collection services to customers and improves the oversight of associated expenses required to efficiently manage Solid Waste services.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$2,000,000	-	-	-	-	\$2,000,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	-	-	1,868,960	-	-	-	-	1,868,960
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	131,040	-	-	-	-	131,040
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$2,000,000	-	-	-	-	\$2,000,000
Solid Waste System Revenues			2,000,000	-	-	_	-	2,000,000

PROJECT TITLE: City Buildings Network Upgrade

PR_1001009 **PROJECT NUMBER:** Citywide PROJECT LOCATION:

PROJECT ORGANIZATION:

T&I-Technology & Innovation Dept

CITY COUNCIL DISTRICT: Citywide

Technology Enhancement **PROGRAM:**

DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement of all outdated client side networking equipment in city office building data closets. This will replace approximately 425 smaller switches and routers.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,323,350	\$1,500,000	-		-	-	-	- \$1,500,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	16,641	-	-		-	-	-	
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	1,306,708	1,500,000	-		-	-	-	- 1,500,000
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	-	-	

PROJECT TITLE: Citywide Cisco Network Switch Replacement Project

PR 1000768 **PROJECT NUMBER:** Citywide PROJECT LOCATION: PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

T&I-Technology & Innovation Dept

CITY COUNCIL DISTRICT: Citywide **PROGRAM:** ITS **DISTRICT MAP ID NUMBER:**

N/A

This project provides for the professional services and equipment purchases to replace 27 large network switches that are the base network for data, control systems, and VOIP telephone services to run on.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,327,474	\$1,500,000	-		-	-	-	- \$1,500,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	-	-		-	-	-	
31-Design/Professional Services	10,146	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	5,000	-		-	-	-	- 5,000
80-Computer Hardware/Software	1,317,327	1,495,000	-		-	-	-	- 1,495,000
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE: Customer Service Center Upgrade

PROJECT NUMBER: PR 1000215

PROJECT LOCATION: 411 North Franklin Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

T&I-Technology & Innovation Dept

District 5

Technology Enhancement **PROGRAM:**

DISTRICT MAP ID NUMBER:

N/A

This project provides for the replacement of the current Customer Service Center (CSC). CSC is a primary tool for citizens to initiate and track communications with internal City departments as is used Citywide.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-		\$500,000	-	-	-	\$500,000
20-Land	-	-			-	-	-	-
30-Construction/Improvements	-	-			-	-	-	-
31-Design/Professional Services	-	-			-	-	-	-
40-Engineering/Inspection	-	-			-	-	-	-
50-Project Management	-	-			-	-	-	-
51-In House Labor	-	-			-	-	-	-
60-Aids to Other Governments	-	-			-	-	-	-
70-Equipment	-	-			-	-	-	-
80-Computer Hardware/Software	-	-		500,000	-	-	-	500,000
90-Public Art	-	-			-	-	-	-
FUNDING SOURCES:				- \$500,000	-	-	-	\$500,000
Utilities Services Taxes			-	500,000	-	-	-	500,000

PROJECT TITLE: Enterprise Resource Planning

PR_0000141 **PROJECT NUMBER:** Citywide PROJECT LOCATION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

T&I-Technology & Innovation Dept

Citywide

Technology Enhancement **PROGRAM:**

DISTRICT MAP ID NUMBER:

N/A

This project provides for the installation of an ERP system that supports core administrative processes such as budgeting, accounting, procurement, performance, and human resource management by integrating the data in a single system.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$17,014,447	\$17,277,491	-		-	-	-	- \$17,277,491
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	6,138,894	-		-	-	-	- 6,138,894
31-Design/Professional Services	276,093	404,304	-		-	-	-	- 404,304
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	5,106	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	10,734,293	-		-	-	-	- 10,734,293
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	16,733,258	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	_	-	

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

T&I-Technology & Innovation Dept

District 5

PROJECT TITLE: Public Safety Communications

PROJECT NUMBER: PR_1000762

PROJECT LOCATION:2920 East Henry AvenuePROGRAM:Technology Enhancement

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for Emergency Systems Equipment for the Police and Fire Department to include laptops, radios, consoles and network expansion equipment; to be located at the Tampa Police and Fire Communications Center.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,730,562	\$2,755,389	\$1,457,870	\$1,520,000	\$1,880,000	\$1,880,000	\$1,880,000	\$11,373,259
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	89,218	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	1,062,336	-	-	-	-	-	1,062,336
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	2,641,344	1,693,053	1,457,870	1,520,000	1,880,000	1,880,000	1,880,000	10,310,923
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,457,870	\$1,520,000	\$1,880,000	\$1,880,000	\$1,880,000	\$8,617,870
Utilities Services Taxes			1,457,870	1,520,000	1,880,000	1,880,000	1,880,000	8,617,870

FINISH Tampa STRONG

PROJECT TITLE: 22nd Street and Palm Avenue Signal Upgrade

PROJECT NUMBER: PR_1001311

PROJECT LOCATION: 22nd Street and Palm Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: District 5
PROGRAM: Intersection

DISTRICT MAP ID NUMBER: TI

Intersections TRNS1

This project provides for replacement and upgrade of the traffic signal at the intersection of 22nd Street and Palm Avenue. The current signal is built to an obsolete standard and has passed its useful life.

AREAS UNDER CONSIDERATION:

22nd Street and Palm Avenue.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$220,000	-	-	-	-	-	\$220,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	155,000	-	-	-	-	-	155,000
31-Design/Professional Services	-	65,000	-	-	-	-	-	65,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: 30th Street and Bougainvillea Avenue Signal Upgrade

PROJECT NUMBER: PR 1001313

30th Street and Bougainvillea Avenue PROJECT LOCATION:

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

District 7

CITY COUNCIL DISTRICT: **PROGRAM:** Intersections

DISTRICT MAP ID NUMBER: TRNS2

This project provides for replacement and upgrade of the traffic signal at the intersection of 30th Street and Bougainvillea Avenue. The current signal is built to an obsolete standard and has passed its useful life.

AREAS UNDER CONSIDERATION:

30th Street and Bougainvillea Avenue.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,414	\$250,000	-			-	-	\$250,000
20-Land	-	-	-			-	-	-
30-Construction/Improvements	-	175,000	-			-	-	175,000
31-Design/Professional Services	1,414	75,000	-			-	-	75,000
40-Engineering/Inspection	-	-	-			-	-	-
50-Project Management	-	-	-			-	-	-
51-In House Labor	-	-	-			-	-	-
60-Aids to Other Governments	-	-	-			-	-	-
70-Equipment	-	-	-			-	-	-
80-Computer Hardware/Software	-	-	-			-	-	-
90-Public Art	-	-	-			-	-	-
FUNDING SOURCES:			-			-	-	-

PROJECT TITLE: 34th Street North From Columbus Drive to US92/East Hillsborough Avenue PROJECT ORGANIZATION:

PR 1001226 **PROJECT NUMBER:**

CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

District 5

34th Street North (Columbus Drive to US92/East Hillsborough Avenue) **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROGRAM:

DISTRICT MAP ID NUMBER:

Complete Streets TRNS3

This project provides for safety and complete streets improvements and on-street bicycle facilities throughout the corridor.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$217,840	\$2,260,454	\$168,000	-	-	-	-	\$2,428,454
20-Land	218,065	1,120,227	-	-	-	-	-	1,120,227
30-Construction/Improvements	-2,475	1,130,227	154,573	-	-	-	-	1,284,800
31-Design/Professional Services	2,250	10,000	-	-	-	-	-	10,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	13,427	-	-	-	-	13,427
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$168,000	-	-	-	-	\$168,000
Local Option Gas Taxes			168,000	-	-	-	-	168,000

PROJECT TITLE: 46th Street From Busch Boulevard to Fowler Avenue

PR 1001220

PROJECT LOCATION: 46th Street (Busch Boulevard to Fowler Avenue)

PROJECT DESCRIPTION:

PROJECT NUMBER:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept District 7

PROGRAM: Complete Streets

DISTRICT MAP ID NUMBER: TRNS4

This project provides for the installation of shared lane, on-road bicycle markings from Busch Boulevard to Bougainvillea Avenue; and widen existing sidewalk from Bougainvillea Avenue to Fowler Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$35	\$160,000	\$163,000	-	-	-	-	\$323,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	35	78,000	152,835	-	-	-	-	230,835
31-Design/Professional Services	-	82,000	-	-	-	-	-	82,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	10,165	-	-	-	-	10,165
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$163,000	-	-	-	-	\$163,000
Impact/Multi Modal Fees			163,000	-	-	-	-	163,000

PROJECT TITLE: Adamo & 50th Street Red Light Camera

PROJECT NUMBER: PR_1000769

which will facilitate improved intersection safety.

PROJECT LOCATION: Adamo Drive and 50th Street
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: PROGRAM: TRNS-Transportation Dept

District 5 Intersections

DISTRICT MAP ID NUMBER: TRNS5

This project provides for operational and safety upgrades at Adamo Drive and 50th Street. This includes advanced traffic control equipment, CCTV, UPS and wireless connectivity to the TMC,

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$108,862	\$203,935	-	-	-	-	-	\$203,935
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	108,862	203,935	-	-	-	-	-	203,935
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: PROJECT NUMBER: PROJECT LOCATION:

PROJECT DESCRIPTION:

Alley Restoration

PR_1001222 Citywide PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: PROGRAM:

Citywide Resurfacing

PROGRAM:

DISTRICT MAP ID NUMBER: N/A

This project provides for the restoration and rehabilitation of the City's alley infrastructure in order to improve solid waste services, utility maintenance, and property access.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	152,044	92,008	100,000	100,000	100,000	100,000	644,052
31-Design/Professional Services	-	30,000	-	-	-	-	-	30,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	17,956	7,992	-	-	-	-	25,948
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	_
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Local Option Gas Taxes			100,000	100,000	100,000	100,000	100,000	500,000

PROJECT TITLE: Armenia Avenue at Busch Boulevard

PROJECT NUMBER: PR 0000005

Armenia Avenue (West Humphrey Street to West Sewaha

PROJECT LOCATION:

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: TRNS6

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

TRNS-Transportation Dept

District 6

Complete Streets

This project provides for the widening of North Armenia Avenue from two lanes to three lanes between West Sligh Avenue and West Busch Boulevard.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$651,196	\$5,313,541	-		-		-	\$5,313,541
20-Land	161,833	1,728,200	-		_		-	1,728,200
30-Construction/Improvements	371,700	3,100,987	-		_		-	3,100,987
31-Design/Professional Services	61,781	334,396	-		_		-	334,396
40-Engineering/Inspection	-	-	-		_		-	-
50-Project Management	43,672	149,958	-		_		-	149,958
51-In House Labor	12,209	-	-		_		-	-
60-Aids to Other Governments	-	-	-		_		-	-
70-Equipment	-	-	-		_		-	-
80-Computer Hardware/Software	-	-	-		_		-	-
90-Public Art	-	-	-		-		-	-
FUNDING SOURCES:			_		_		_	_

PROJECT TITLE: Automated Traffic Management System

PROJECT NUMBER: PR_1000574 Citywide PROJECT LOCATION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

TRNS-Transportation Dept

District 6 Intersections

DISTRICT MAP ID NUMBER: N/A

PROJECT DESCRIPTION: This project provides for augmentation of FDOT's ongoing Advanced Traffic Management System (ATMS) project by providing advanced controller cabinets, firmware and associated

equipment.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,059,284	\$2,077,750	-	-	-	-	-	\$2,077,750
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	301,842	200,308	-	-	-	-	-	200,308
31-Design/Professional Services	-	100,000	-	-	-	-	-	100,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	24,676	24,676	-	-	-	-	-	24,676
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	1,732,766	1,732,766	-	-	-	-	-	1,732,766
70-Equipment	-	20,000	-	-	-	-	-	20,000
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

TRNS-Transportation Dept

District 4

Complete Streets

PROJECT TITLE: Bayshore Boulevard Enhancements, Phase III

PROJECT NUMBER: PR_1000577

Bayshore Boulevard (Howard Avenue to Gandy

PROJECT LOCATION: Boulevard)

PROJECT DESCRIPTION:

TRNS7 **DISTRICT MAP ID NUMBER:** This project provides for road widening and restriping of the roadway to accommodate a new, on-road, southbound bicycle lane and setting of the granite curb.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$925,477	\$2,608,557	-	-	-	-	-	\$2,608,557
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	682,603	2,354,871	-	-	-	-	-	2,354,871
31-Design/Professional Services	224,368	235,179	-	-	-	-	-	235,179
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	18,507	18,507	-	-	-	-	-	18,507
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Bermuda Boulevard Seawall Improvements

PROJECT NUMBER: PR_0000285

PROJECT LOCATION: Bermuda Boulevard (22nd Street to DeSoto Park) **PROJECT DESCRIPTION:**

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: PROGRAM: DISTRICT MAP ID NUMBER: TRNS-Transportation Dept

District 5 Seawalls TRNS8

This project provides for improvements to the Bermuda Boulevard seawall from 22nd Street to DeSoto Park and abutting City right-of-way. A public involvement program will include the affected property owners along some limits of the seawall.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$29,226	\$189,025	-	-	-	-	-	\$189,025
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	29,226	29,295	-	-	-	-	-	29,295
31-Design/Professional Services	-	159,100	-	-	-	-	-	159,100
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	630	-	-	-	-	-	630
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-
Local Option Gas Taxes			-	-	-	-	-	-

PROJECT TITLE:

PROJECT DESCRIPTION:

Brick Street Restoration

PROJECT NUMBER: PROJECT LOCATION: PR_1001223 Citywide

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

PROGRAM:

Citywide Resurfacing

DISTRICT MAP ID NUMBER:

N/A

This project provides for the restoration and rehabilitation of the City's brick street infrastructure in order to improve public safety, street drainage, and rideability.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$17,522	\$200,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	17,522	152,044	92,008	100,000	100,000	100,000	100,000	644,052
31-Design/Professional Services	-	30,000	-	-	-	-	-	30,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	17,956	7,992	-	-	-	-	25,948
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Local Option Gas Taxes			100,000	100,000	100,000	100,000	100,000	500,000

PROJECT TITLE: Bridge Rehabilitation Citywide

PR 0000076 **PROJECT NUMBER:** PROJECT LOCATION: Citywide

PROJECT ORGANIZATION:

PROGRAM:

CITY COUNCIL DISTRICT: Citywide

DISTRICT MAP ID NUMBER:

Bridge Repair N/A

TRNS-Transportation Dept

This project is being closed and replaced by a new bridge repair and rehabilitation project (project number 1001178).

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

Bridge #105625 (Dist. 4), Bridge #105626 (Dist. 4), Bridge #105612 (Dist. 5), Bridge #105623 (Dist. 6), Bridge #6 (Dist. 4), Bridges #13 and #17 (Dist. 6), Bridge #15 (Dist. 6), and Bridge #16 (Dist. 6).

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,306,635	\$2,579,030	-		-	-	-	- \$2,579,030
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	1,923,213	2,244,949	-		-	-	-	- 2,244,949
31-Design/Professional Services	123,902	73,854	-		-	-	-	- 73,854
40-Engineering/Inspection	-	11,660	-		-	-	-	- 11,660
50-Project Management	187,320	248,567	-		-	-	-	- 248,567
51-In House Labor	72,200	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	-	-	

PROJECT TITLE: Bridge Rehabilitation Citywide FY2018-FY2022

PR_1001178 **PROJECT NUMBER:** Citywide PROJECT LOCATION: PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

TSS-Transportation Stormwater Dept

Citywide Bridge Repair

DISTRICT MAP ID NUMBER: N/A

This project provides for repair and rehabilitation of City-owned bridges, both movable and immovable. There are 41 City-owned bridges that need to provide safe access for all modes of traffic: vehicular, pedestrian and bicycle.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$600,000	\$340,000	\$805,000	\$990,000	\$512,000	\$590,000	\$3,837,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	346,130	312,827	805,000	990,000	512,000	590,000	3,555,957
31-Design/Professional Services	-	200,000	-	-	-	-	-	200,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	53,870	27,173	-	-	-	-	81,043
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$340,000	\$805,000	\$990,000	\$512,000	\$590,000	\$3,237,000
Local Option Gas Taxes			340,000	805,000	990,000	512,000	590,000	3,237,000

PROJECT TITLE: Brorein Street Bridge Rehabilitation

PR 1000248 **PROJECT NUMBER:** PROJECT LOCATION:

Brorein Street Bridge

PROJECT ORGANIZATION:

PROGRAM:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 5 Bridge Repair

DISTRICT MAP ID NUMBER: TRNS9

This project provides for the rehab of the bridge including cleaning, repair/replacement of other steel structural members, painting of the steel structure, fender repairs, joint seals, concrete restoration, handrail repairs and upgrade of controller.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$74,917	\$4,560,000	-		-	-	-	\$4,560,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	4,560,000	-		-	-	-	4,560,000
31-Design/Professional Services	74,917	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	-	_	

PROJECT TITLE: Cass Street Electrical/Mechanical Rehabilitation

PROJECT NUMBER: PR_1000446
PROJECT LOCATION: Cass Street Bridge
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: TRN

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 5
PROGRAM: Bridge Repair
DISTRICT MAP ID NUMBER: TRNS10

This project provides for the replacement of the existing obsolete electrical controller, cabinets and switch/circuit boards in the bridge tender house that operates the mechanical bridge opening.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$34,837	\$1,640,000	-	-	-	-	-	\$1,640,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,240,000	-	-	-	-	-	1,240,000
31-Design/Professional Services	34,837	400,000	-	-	-	-	-	400,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Complete Streets - Bougainvillea Shared Use Path

PROJECT NUMBER: PR_1000261

PROJECT LOCATION: Bougainvillea Avenue (30th Street to 46th Street)

PROJECT DESCRIPTION:

CITY COUNCIL DISTRICT: PROGRAM:

TRNS-Transportation Dept

District 7

ROGRAM: Complete Streets

DISTRICT MAP ID NUMBER: TH

PROJECT ORGANIZATION:

TRNS11

This project provides for sidewalks, ten-foot wide Multi-Use Path and crosswalks from the Walk-Bike Plan, Phase 1. The majority of funding for design and construction is being provided by a Florida Department of Transportation Grant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$658,397	\$832,138	-	-	-	-	-	\$832,138
20-Land	-	-	-	-	. <u>-</u>	-	-	-
30-Construction/Improvements	517,424	686,559	-	-	-	-	-	686,559
31-Design/Professional Services	129,302	103,000	-	-	-	-	-	103,000
40-Engineering/Inspection	-	1	-	-	-	-	-	1
50-Project Management	10,580	7,737	-	-	-	-	-	7,737
51-In House Labor	1,091	34,840	-	-	-	-	-	34,840
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	1	-	-	-	-	-	1
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-		-	-	-

PROJECT TITLE: Complete Streets - Willow Avenue

PR 1000260 **PROJECT NUMBER:**

PROJECT LOCATION: Willow Avenue (Swann Avenue to Main Street) PROGRAM:

PROJECT DESCRIPTION:

Complete Streets **DISTRICT MAP ID NUMBER:** TRNS12

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

TRNS-Transportation Dept

District 4

This project provides for sidewalks, on road bicycle accommodation and crosswalks, from the Walk-Bike Plan, Phase 1. The majority of funding for design and construction is being provided by a Florida Department of Transportation Grant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$663,022	\$775,038	-			-	-	\$775,038
20-Land	-	-	-		. .		-	-
30-Construction/Improvements	487,851	574,787	-			-	-	574,787
31-Design/Professional Services	163,028	162,485	-			-	-	162,485
40-Engineering/Inspection	-	1	-			-	-	1
50-Project Management	10,194	3,400	-			-	-	3,400
51-In House Labor	1,949	34,364	-		-	-	-	34,364
60-Aids to Other Governments	-	-	-			-	-	-
70-Equipment	-	1	-			-	-	1
80-Computer Hardware/Software	-	-	-			-	-	-
90-Public Art	-	-	-			-	-	-
FUNDING SOURCES:			-				-	-

PROJECT TITLE: Complete Streets Safety Improvements Program

PROJECT NUMBER: PR_0000075 **PROJECT LOCATION:** Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: PROGRAM: TRNS-Transportation Dept

Citywide

DISTRICT MAP ID NUMBER:

Complete Streets N/A

PROJECT DESCRIPTION:

This project is being closed and replaced by a new Complete Streets Program (project number 1001179).

AREAS UNDER CONSIDERATION:

Bay to Bay Blvd; Howard Ave (Bayshore Blvd to Kennedy Blvd) (Dist. 4) Cypress St. (Himes Ave to N. Blvd) (Dist 6), Downtown Curb Extensions; Floribraska Ave (Dist. 5), Walk Bike III (Dist. 7), E. Davis Blvd (Dist. 4), and other locations City-wide.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,127,194	\$3,046,218	-		-	-	-	- \$3,046,218
20-Land	100	-	-		-	-	-	
30-Construction/Improvements	1,224,667	2,464,088	-		-	-	-	- 2,464,088
31-Design/Professional Services	735,888	442,394	-		-	-	-	- 442,394
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	139,414	132,847	-		-	-	-	- 132,847
51-In House Labor	27,125	6,889	-		-	-	-	- 6,889
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			-		_	_	-	

TSS-Transportation Stormwater Dept

Citywide

PROJECT TITLE: Complete Streets Safety Improvements Program FY2018-FY2022

PROJECT ORGANIZATION: PR 1001179 CITY COUNCIL DISTRICT:

PROJECT LOCATION: Citywide PROGRAM: Complete Streets

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** N/A

This project provides for all user, multi-modal travel, and safety improvements including automobiles, pedestrians, and bicycles.

AREAS UNDER CONSIDERATION:

PROJECT NUMBER:

Bay to Bay Blvd; Howard Ave (Bayshore Blvd to Kennedy Blvd) (Dist. 4) Cypress St. (Himes Ave to N. Blvd) (Dist 6), Downtown Curb Extensions; Floribraska Ave (Dist. 5), Walk Bike III (Dist.7), E. Davis Blvd (Dist. 4), and other locations City-wide.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$600,000	\$300,000	\$310,000	\$300,000	\$378,000	\$300,000	\$2,188,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	346,130	176,024	210,000	200,000	200,000	200,000	1,332,154
31-Design/Professional Services	-	200,000	100,000	100,000	100,000	178,000	100,000	778,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	53,870	23,976	-	-	-	-	77,846
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$300,000	\$310,000	\$300,000	\$378,000	\$300,000	\$1,588,000
Local Option Gas Taxes			300,000	310,000	300,000	378,000	300,000	1,588,000

PROJECT TITLE:

Congestion Mitigation Program

PROJECT NUMBER: PROJECT LOCATION:

PROJECT DESCRIPTION:

PR_1001227 Citywide PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: PROGRAM:

District 5 Other

DISTRICT MAP ID NUMBER:

N/A

This project provides for additional consultant resources to supplement the City's signal retiming and mobility projects.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$300,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,050,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	-	273,064	138,012	150,000	150,000	150,000	150,000	1,011,076
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	26,936	11,988	-	-	-	-	38,924
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Local Option Gas Taxes			150,000	150,000	150,000	150,000	150,000	750,000

PROJECT TITLE: Cypress Street Improvements

PR 0000297

PROJECT LOCATION: Cypress Street (Dale Mabry Highway to Himes Avenue)

PROJECT DESCRIPTION:

PROJECT NUMBER:

PROJECT ORGANIZATION: TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 6
PROGRAM: Complete Streets

DISTRICT MAP ID NUMBER: TRNS13

This project provides for road widening from two or three lanes to a five lane cross section. It will require drainage improvements, sidewalks, traffic signalization, on road bicycle accommodations and countdown pedestrian signal heads.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$300,976	\$4,007,898	-	-	-	-	-	\$4,007,898
20-Land	16,100	2,230,198	-	-	-	-	-	2,230,198
30-Construction/Improvements	263,194	1,292,030	-	-	-	-	-	1,292,030
31-Design/Professional Services	-	122,385	-	-	-	-	-	122,385
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	13,102	363,285	-	-	-	-	-	363,285
51-In House Labor	8,580	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Downtown Area Advanced Traveler Information System

PROJECT NUMBER: PR_1000256
PROJECT LOCATION: Downtown Area
PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 5
PROGRAM: Intersections

DISTRICT MAP ID NUMBER: TRNS14

This project provides for the design and construction of an Advanced Traveler Information System (ATIS). Variable message signs (VMS) and Digital Message Signs (DMS) will be prioritized for the downtown area and constructed as funding allows.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$176,566	\$411,720	-	-	-	-	-	\$411,720
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	126,475	77,483	-	-	-	-	-	77,483
31-Design/Professional Services	47,105	323,737	-	-	-	-	-	323,737
40-Engineering/Inspection	-	100	-	-	-	-	-	100
50-Project Management	-	100	-	-	-	-	-	100
51-In House Labor	-	100	-	-	-	-	-	100
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	2,986	10,100	-	-	-	-	-	10,100
80-Computer Hardware/Software	-	100	-	-	-	-	-	100
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: East Columbus Drive From North Nebraska Avenue to 14th Street

PROJECT NUMBER: PR 1001221

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

TSS-Transportation Stormwater Dept

District 5

East Columbus Drive (North Nebraska Avenue to 14th **PROJECT LOCATION:** Street)

DISTRICT MAP ID NUMBER:

Complete Streets

PROJECT DESCRIPTION: TRNS15

This project provides for reconfiguration of the exisiting two lane undivided roadway and an on-street parking aisle to one side of the roadway, based on the geometrics of the roadway, the crash patterns, and field reviews.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$35	\$300,000	-	-			-	\$300,000
20-Land	-	-	-	-			-	-
30-Construction/Improvements	35	100,000	-	-		-	-	100,000
31-Design/Professional Services	-	182,044	-	-				182,044
40-Engineering/Inspection	-	-	-	-		-	-	-
50-Project Management	-	17,956	-	-				17,956
51-In House Labor	-	-	-	-		-	. <u>-</u>	-
60-Aids to Other Governments	-	-	-	-		-	. <u>-</u>	-
70-Equipment	-	-	-	-		-	. <u>-</u>	-
80-Computer Hardware/Software	-	-	-	-		-	. <u>-</u>	-
90-Public Art	-	-	-	-			-	-
FUNDING SOURCES:			_					-

PROJECT ORGANIZATION:

TRNS-Transportation Dept

PROJECT TITLE: Green Spine Cycle Track

PROJECT NUMBER: PR 1000254

CITY COUNCIL DISTRICT: Districts 5 and 6 **PROJECT LOCATION:** Howard Avenue to 26th Avenue PROGRAM: Complete Streets **DISTRICT MAP ID NUMBER:** TRNS16

PROJECT DESCRIPTION:

This project provides for the City of Tampa's first conversion of two lanes of excess vehicular capacity, into an urban trail, buffered from motor vehicles, exclusively for non-motorized travel of bicycle and pedestrian traffic.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,826	\$638,400	\$479,000	-	-	-	-	\$1,117,400
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,826	290,400	437,646	-	-	-	-	728,046
31-Design/Professional Services	-	348,000	-	-	-	-	-	348,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	41,354	-	-	-	-	41,354
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$479,000	-	-	-	-	\$479,000
Impact/Multi Modal Fees			479,000	-	-	-	-	479,000

PROJECT TITLE: HART - Central Business

PROJECT NUMBER: PR_0000298

PROJECT LOCATION: HART Central Business District

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 4
PROGRAM: HART
DISTRICT MAP ID NUMBER: N/A

This project provides for 10% of impact fee and multi-modal fee revenue to be allocated to HART for capital improvements to sidewalks, bus stops, and bus shelter pads within the Central Business Impact Fee District as set forth by the ordinance.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$34,450	-	-	-	-	-	\$34,450
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	34,450	-	-	-	-	-	34,450
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: HART - Central East

PROJECT NUMBER: PR_0000300
PROJECT LOCATION: HART Central East District

PROJECT LOCATION: HART Central East District PROJECT DESCRIPTION:

PROJECT ORGANIZATION: T

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 5
PROGRAM: HART
DISTRICT MAP ID NUMBER: N/A

This project provides for 3% of impact fee and multi-modal fee revenue to be allocated to HART for capital improvements to sidewalks, bus stops, and bus shelter pads within the Central/East Impact Fee District as set forth by the ordinance.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$123,438	\$127,571	-	-	-	-	-	\$127,571
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	37,741	32,813	-	-	-	-	-	32,813
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	394	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	85,303	94,758	-	-	-	-	-	94,758
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

TRNS-Transportation Dept

District 4

PROJECT TITLE: HART - Interbay

PROJECT NUMBER: PR_0000290
PROJECT LOCATION: HART Interbay District

000290 CITY COUNCIL DISTRICT:
Interbay District PROGRAM:

PROJECT LOCATION:HART Interbay DistrictPROGRAM:HARTPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:N/A

This project provides for 3% of impact fee and multi-modal fee revenue to be allocated to HART for capital improvements to sidewalks, bus stops, and bus shelter pads within the Interbay Impact Fee District as set forth by the impact fee ordinance.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$8,716	\$112,500	-	-	-	-	-	\$112,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	8,158	1,188	-	-	-	-	-	1,188
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	558	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	111,312	-	-	-	-	-	111,312
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: HART - North Central

PROJECT NUMBER: PR_0000303

PROJECT LOCATION: HART North Central District PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 7
PROGRAM: HART

DISTRICT MAP ID NUMBER: N/A

This project provides for 3% of impact fee and multi-modal fee revenue to be allocated to HART for capital improvements to sidewalks, bus stops, and bus shelter pads within the North Central Impact Fee District as set forth by the ordinance.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$17,285	\$50,650	-		-	-	-	- \$50,650
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	8,808	8,261	-		-	-	-	- 8,261
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	44	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	8,433	42,389	-		-	-	-	- 42,389
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	-	-	

PROJECT TITLE: HART - University North

PROJECT NUMBER: PR_0000304

PROJECT LOCATION: HART University North District **PROJECT DESCRIPTION:**

University North District PROGRAM:

DISTRICT MAP ID NUMBER: N/A

TRNS-Transportation Dept

District 7

HART

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

This project provides for 3% of impact fee and multi-modal fee revenue to be allocated to HART for capital improvements to sidewalks, bus stops, and bus shelter pads within the University North Impact Fee District as set forth by the ordinance.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$123,472	\$506,500	-	-	-	-	-	\$506,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	124	125	-	-	-	-	-	125
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	123,348	506,375	-	-	-	-	-	506,375
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROGRAM:

PROJECT TITLE: HART - Westshore **PROJECT NUMBER:** PR 0000293

PROJECT LOCATION: **HART Westshore District** PROJECT DESCRIPTION:

PROJECT ORGANIZATION: TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 6 HART N/A

DISTRICT MAP ID NUMBER:

This project provides for 3% of impact fee and multi-modal fee revenue to be allocated to HART for capital improvements to sidewalks, bus stops, and bus shelter pads within the Westshore Impact Fee District as set forth by the impact fee ordinance.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$190,466	\$270,000	-	-	-	-	-	\$270,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	29,918	22,828	-	-	-	-	-	22,828
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	567	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	159,981	247,172	-	-	-	-	-	247,172
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Hillsborough Avenue Red Light Camera Improvements

PR 1000567

PROJECT LOCATION: Hillsborough Avenue PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 5
PROGRAM: Intersections

PROGRAM: Intersection
DISTRICT MAP ID NUMBER: TRNS17

This project provides for corridor signal timing and pedestrian signage upgrade (left turn phase enhancements and right turn restrictions) as recommended in the MPO/s East Hillsborough Avenue Corridor Study.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$129,064	\$1,082,465	-	-	-	-	-	\$1,082,465
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	129,064	1,042,465	-	-	-	-	-	1,042,465
31-Design/Professional Services	-	35,000	-	-	-	-	-	35,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	5,000	-	-	-	-	-	5,000
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	_

PROJECT TITLE: Himes Avenue From West Kennedy Boulevard to West Columbus Drive

PROJECT NUMBER: PR 1001225

Himes Avenue (Kennedy Boulevard to Columbus Drive) PROJECT LOCATION:

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept CITY COUNCIL DISTRICT:

District 6

PROGRAM: Complete Streets

DISTRICT MAP ID NUMBER: TRNS18

This project provides for the replacement of the two way left turn lane, with raised traffic separators and median islands and dedicated bike lanes from Kennedy Boulevard to Columbus Drive from Himes Avenue to Lincoln Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$872,748	\$1,789,323	-	-	-	-	-	\$1,789,323
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	872,748	1,789,323	-	-	-	-	-	1,789,323
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	_	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

TRNS-Transportation Dept

District 4

PROJECT TITLE: Hyde Park/Plant Avenue Safety

PR 1000931 **PROJECT NUMBER:**

Hyde Park Avenue/Plant Avenue (Platt Street to Kennedy

PROJECT LOCATION: Boulevard)

Other PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** TRNS19

This project provides for safety improvements along Hyde Park Ave from Kennedy Blvd to Deleon Street and Plant Ave from Kennedy Blvd to Platt Street. Improvements include bike lanes, pedestrian bulb-outs, on-street parking, and upgraded signage.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$916,783	\$1,067,095	-	-	-	-	-	\$1,067,095
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	916,783	1,020,087	-	-	-	-	-	1,020,087
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	47,008	-	-	-	-	-	47,008
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_		. <u>-</u>	_	-

PROJECT TITLE: Intelligent Transportation System (ITS) Maintenance

PR 1000250 **PROJECT NUMBER:** Citywide PROJECT LOCATION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

Citywide CITY COUNCIL DISTRICT: PROGRAM: **Public Safety**

DISTRICT MAP ID NUMBER:

N/A

This project provides for the maintenance of CCTV traffic monitoring cameras, video vehicle detection, CCTV poles and both fiber optic and copper communication systems for signs and the installation and maintenance of variable message signs.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$376,191	\$608,176	\$120,000	\$120,000	\$145,000	\$145,000	\$145,000	\$1,283,176
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	208,669	249,132	30,410	40,000	65,000	65,000	65,000	514,542
31-Design/Professional Services	126,576	91,000	20,000	20,000	20,000	20,000	20,000	191,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	32,270	28,044	9,590	-	-	-	-	37,634
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	240,000	60,000	60,000	60,000	60,000	60,000	540,000
80-Computer Hardware/Software	8,677	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$120,000	\$120,000	\$145,000	\$145,000	\$145,000	\$675,000
Local Option Gas Taxes			120,000	120,000	145,000	145,000	145,000	675,000

PROJECT TITLE: Intelligent Transportation Systems Program

PROJECT NUMBER: PR_0000080
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: TRNS-Transportation Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: ITS DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement and installation of CCTV cameras, advanced vehicle detection, CCTV poles and communication for cameras used for traffic monitoring, emergency incident management and special events.

AREAS UNDER CONSIDERATION:

I-4 at Columbus Avenue (District 5), Dale Mabry Highway at Interbay Boulevard (District 4), Hillsborough Avenue at 40th Street (District 5), Swann and Howard, Other Projects TBD.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,099,075	\$1,150,442	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,650,442
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,005,943	862,832	66,008	74,000	74,000	74,000	74,000	1,224,840
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	40,483	44,611	7,992	-	-	-	-	52,603
51-In House Labor	6,487	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	16,400	243,000	26,000	26,000	26,000	26,000	26,000	373,000
80-Computer Hardware/Software	29,763	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Local Option Gas Taxes			100,000	100,000	100,000	100,000	100,000	500,000

PROJECT TITLE: Intersection Improvements

PROJECT NUMBER: PR_0000081
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: Intersections

DISTRICT MAP ID NUMBER: N/A

This project is being closed and replaced by a new Intersection Improvements Program (project number 1001180).

AREAS UNDER CONSIDERATION:

Howard Ave at Dekle Ave; West Shore Blvd at Bay to Bay Blvd; Manhattan Ave at Interbay Blvd (Dist 4). Doyle Carlton Dr. at Laurel St. (Dist 5). Central Ave Corridor (Dist 6). 109th St at 15th St /22nd St (Dist7), and other locations Citywide.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,960,113	\$3,421,386	-	-	-	-	-	\$3,421,386
20-Land	48,452	395,906	-	-	-	-	-	395,906
30-Construction/Improvements	2,171,329	2,333,335	-	-	-	-	-	2,333,335
31-Design/Professional Services	613,375	487,145	-	-	-	-	-	487,145
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	108,450	205,000	-	-	-	-	-	205,000
51-In House Labor	18,506	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	-	_	-	-

PROJECT TITLE: Intersection Improvements FY2018-FY2022

PROJECT NUMBER: PR 1001180 PROJECT LOCATION: Citywide

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: Intersections

DISTRICT MAP ID NUMBER: N/A

This project provides for capacity, operational and safety improvements at various intersections. Some of these projects require right-of-way acquisition additions of left turn lanes, auxiliary right turn lanes and signal improvements.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

Howard Ave at Dekle Ave; West Shore Blvd at Bay to Bay Blvd; Manhattan Ave at Interbay Blvd (Dist 4). Doyle Carlton Dr. at Laurel St. (Dist 5). Central Ave Corridor (Dist 6). 109th St at 15th St /22nd St (Dist7), and other locations City-wide.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$500,000	\$300,000	\$350,000	\$350,000	\$350,000	\$350,000	\$2,200,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	287,108	176,024	350,000	350,000	350,000	350,000	1,863,132
31-Design/Professional Services	-	168,000	100,000	-	-	-	-	268,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	44,892	23,976	-	-	-	-	68,868
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$300,000	\$350,000	\$350,000	\$350,000	\$350,000	\$1,700,000
Local Option Gas Taxes			300,000	350,000	350,000	350,000	350,000	1,700,000

PROJECT TITLE: Kennedy Boulevard & Dale Mabry Highway Intersection Improvements

PROJECT NUMBER: PR 0000294

Dale Mabry Highway at Kennedy Boulevard PROJECT LOCATION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 6 Intersections

PROGRAM: **DISTRICT MAP ID NUMBER:** TRNS20

This project provides for right of way acquisition and construction of an additional southbound right turn, merge lane on Dale Mabry Highway south of Kennedy Boulevard.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,739,022	\$2,267,000	-	-	-	-	-	\$2,267,000
20-Land	-	1	-	-	-	-	-	1
30-Construction/Improvements	1,515,870	2,266,998	-	-	-	-	-	2,266,998
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	1	-	-	-	-	-	1
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	223,152	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Laurel Street Bridge Rehabilitation

PROJECT NUMBER: PR_0000082
PROJECT LOCATION: Laurel Street Bridge

PROJECT ORGANIZATION:

DISTRICT MAP ID NUMBER:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 5
PROGRAM: Bridge Re

Bridge Repair TRNS21

This project provides for the rehabilitation of the bridge including cleaning, repair or replacement of other steel structural members, painting of the steel structure, fender repairs, joint seals, concrete restoration and handrail repairs.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$6,626,012	\$6,966,838	-	-	-	-	-	\$6,966,838
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	6,272,062	6,496,313	-	-	-	-	-	6,496,313
31-Design/Professional Services	234,735	221,525	-	-	-	-	-	221,525
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	99,114	249,000	-	-	-	-	-	249,000
51-In House Labor	20,101	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: LED Replacement Program

PR_1000771 **PROJECT NUMBER:** Citywide **PROJECT LOCATION:** PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

Citywide CITY COUNCIL DISTRICT: PROGRAM: Intersections

DISTRICT MAP ID NUMBER:

N/A

This project provides for high priority replacement of LED signals and pedestrian indications that are at the end of their six-year specified life. This project covers approximately 250 intersections to meet federal mandates and improve public safety.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$749,713	\$1,230,000	-	-	-	-	-	\$1,230,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	620,890	1,137,331	-	-	-	-	-	1,137,331
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	128,823	92,669	-	-	-	-	-	92,669
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

District 5

TRNS22

Intersections

PROJECT TITLE: Main Street and Rome Avenue Signal Upgrade

PROJECT NUMBER: PR_1001312

PROJECT LOCATION:Main Street and Rome AvenuePROGRAM:PROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:

This project provides for replacement and upgrade of the traffic signal at the intersection of Main Street and Rome Avenue. The current signal is built to obsolete standard and has passed its useful life.

AREAS UNDER CONSIDERATION:

Main Street at Rome Avenue.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$220,000	-	-	-	-	-	\$220,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	155,000	-	-	-	-	-	155,000
31-Design/Professional Services	-	65,000	-	-	-	-	-	65,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Manhattan Avenue Roadway Improvements

PROJECT NUMBER: PR_1000980

Manhattan Avenue (Richardson Avenue to Interbay

PROJECT LOCATION: Boulevard)

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 4

Complete Streets

DISTRICT MAP ID NUMBER: TRNS23

PROGRAM:

This project provides for the design of roadway construction plans for an existing unimproved right of way to provide an alternative north-south traffic circulation route for the Port Tampa Area. Also includes the extension of Richardson Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$5,091	\$144,909	\$500,000	-	-	-	-	\$644,909
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	138,909	492,236	-	-	-	-	631,145
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	5,091	6,000	7,764	-	-	-	-	13,764
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$500,000	-	-	-	-	\$500,000
Impact/Multi Modal Fees			500,000	-	-	-	-	500,000

PROJECT TITLE: Morgan and Whiting Signal Upgrade

PR 1001134

Morgan Street and Whiting Street PROJECT LOCATION:

CITY COUNCIL DISTRICT:

PROGRAM: DISTRICT MAP ID NUMBER:

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

District 5

Intersections TRNS24

This project provides for replacement and upgrade of the traffic signal at the intersection of Morgan St and Whiting St. The current signal is built to an obsolete standard and has passed its useful life. ADA facilities will be upgraded.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$67,760	\$399,000	-	-	-	-	-	\$399,000
20-Land	-	-	-	-	_	-	-	-
30-Construction/Improvements	-	270,000	-	-	_	-	-	270,000
31-Design/Professional Services	67,760	129,000	-	-	-	-	-	129,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	<u>-</u>	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

TRNS-Transportation Dept

District 5

PROJECT TITLE: Moveable Bridge Improvements

PROJECT NUMBER: PR_1000257

Laurel Street, Brorein Street, Cass Street, Platt Street and

PROJECT LOCATION:Columbus Street BridgesPROGRAM:Bridge RepairPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:TRNS25

This project provides for minor repair and replacement of mechanical and electrical parts for the draw bridges and to provide regular maintenance and services.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$782,418	\$1,150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,900,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	521,927	836,856	138,012	150,000	150,000	150,000	150,000	1,574,868
31-Design/Professional Services	-	250,000	-	-	-	-	-	250,000
40-Engineering/Inspection	-	24,999	-	-	-	-	-	24,999
50-Project Management	35,756	38,144	11,988	-	-	-	-	50,132
51-In House Labor	4,990	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	219,744	1	-	-	-	-	-	1
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Local Option Gas Taxes			150,000	150,000	150,000	150,000	150,000	750,000

PROJECT TITLE:

Neighborhood Traffic Calming

PROJECT NUMBER: PROJECT LOCATION:

PROJECT DESCRIPTION:

PR_0000286 Citywide PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: Ci

Citywide Complete Streets

TRNS-Transportation Dept

PROGRAM:

DISTRICT MAP ID NUMBER:

N/A

This project is being closed and replaced by a new neighborhood traffic calming project (project number 1001228).

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$5,947,606	\$6,001,046	-	-	-	-	-	\$6,001,046
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	5,806,539	5,742,786	-	-	-	-	-	5,742,786
31-Design/Professional Services	99,640	151,308	-	-	-	-	-	151,308
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	34,358	106,951	-	-	-	-	-	106,951
51-In House Labor	7,068	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_	-	_	-	-

PROJECT TITLE: Neighborhood Traffic Calming FY2018-FY2022

PR 1001228 **PROJECT NUMBER:** PROJECT LOCATION:

Citywide

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: Citywide

PROGRAM: Complete Streets

DISTRICT MAP ID NUMBER:

N/A

This project provides for the design and installation of traffic calming devices such as chicanes, deviators, bulbouts, medians, and speed tables to slow traffic and reduces traffic related problems in neighborhood areas.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$200,000	\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$825,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	103,644	115,010	125,000	125,000	125,000	125,000	718,654
31-Design/Professional Services	-	78,400	-	-	-	-	-	78,400
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	17,956	9,990	-	-	-	-	27,946
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$125,000	\$125,000	\$125,000	\$125,000	\$125,000	\$625,000
Local Option Gas Taxes			125,000	125,000	125,000	125,000	125,000	625,000

PROJECT TITLE: New Tampa Congestion Mitigation

PROJECT NUMBER: PR_1000770
PROJECT LOCATION: New Tampa
PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 7
PROGRAM: Intersections
DISTRICT MAP ID NUMBER: TRNS26

This project provides for updated signal timings in New Tampa to improve traffic circulation and mobility, to reduce delay and fuel consumption and associated environmentally hazardous vehicle emissions.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$232,104	\$306,000	-	-	-	-	-	\$306,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	231,372	277,700	-	-	-	-	-	277,700
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	732	28,300	-	-	-	-	-	28,300
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

TRNS-Transportation Dept

District 6

PROJECT TITLE: North O'Brien Street Improvements

PR 0000289 **PROJECT NUMBER:**

North O'Brien Street (Cypress Street to Spruce Street) **PROJECT LOCATION:** PROGRAM: Complete Streets

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: TRNS27 This project provides for the widening of North O'Brien Street from West Cypress Street to West Spruce Street from two or three lanes to a four lane divided roadway.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,091,877	\$10,788,315	-	-	-	-	-	\$10,788,315
20-Land	216,200	1,261,000	-	-	-	-	-	1,261,000
30-Construction/Improvements	142,253	8,105,793	-	-	-	-	-	8,105,793
31-Design/Professional Services	691,632	746,569	-	-	-	-	-	746,569
40-Engineering/Inspection	-	89,000	-	-	-	-	-	89,000
50-Project Management	33,478	585,953	-	-	-	-	-	585,953
51-In House Labor	8,315	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: North Rome Avenue From West Kennedy Boulevard to West Columbus Drive PROJECT ORGANIZATION:

PR_1001224

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: Districts 4 and 5

North Rome Avenue (West Kennedy Boulevard to West PROJECT LOCATION:

Columbus Drive) **PROGRAM:**

DISTRICT MAP ID NUMBER:

Complete Streets

PROJECT DESCRIPTION: TRNS28

This project provides for sidewalk gaps, marked and signed mid-block crossings, reconfiguration of the roadway section to provide dedicated bike lanes, completion of 475 feet of sidewalk, and other necessary improvements.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$213,000	-	-	-	-	-	\$213,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	70,263	-	-	-	-	-	70,263
31-Design/Professional Services	-	142,737	-	-	-	-	-	142,737
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Red Light Camera Program

PR 1000576 **PROJECT NUMBER:** PROJECT LOCATION: Citywide PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: Intersections

DISTRICT MAP ID NUMBER: N/A

This project provides for signal timing and pedestrian safety and functionality to red light running camera locations and adjacent areas.

AREAS UNDER CONSIDERATION:

Downtown pedestrian safety improvements in the vicinity of Kennedy at Ashley; Manhattan Avenue Safety improvements in the vicinity of Gandy at Manhattan; and Armenia Avenue safety improvements in the vicinity of Hillsborough at Armenia.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$172,525	\$172,600	-		-	-	-	- \$172,600
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	172,525	172,600	-		-	-	-	- 172,600
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	-	-	

PROJECT TITLE: PROJECT NUMBER:

PROJECT LOCATION:

Roadway Signage

PR_0000087 Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

TRNS-Transportation Dept

Citywide

Complete Streets

PROGRAM:

DISTRICT MAP ID NUMBER: N/A

PROJECT DESCRIPTION: This project is being closed and replaced by a new roadway signage project (project number 1001181).

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$968,386	\$1,185,224	-	-	-		-	\$1,185,224
20-Land	-	-	-	-	-			-
30-Construction/Improvements	916,525	898,060	-	-	-		-	898,060
31-Design/Professional Services	47,752	50,101	-	-	-		-	50,101
40-Engineering/Inspection	-	-	-	-	-		-	-
50-Project Management	2,835	18,595	-	-	-			18,595
51-In House Labor	1,274	-	-	-	-		-	-
60-Aids to Other Governments	-	-	-	-	-		-	-
70-Equipment	-	218,468	-	-	-		-	218,468
80-Computer Hardware/Software	-	-	-	-	-		-	-
90-Public Art	-	-	-	-	-		-	-
FUNDING SOURCES:			-	-	-			-

PROJECT TITLE: Roadway Signage FY2018-FY2022

PR 1001181 **PROJECT NUMBER:** Citywide PROJECT LOCATION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

Citywide

PROGRAM: Complete Streets

DISTRICT MAP ID NUMBER: N/A

This project provides for fabrication and installation of stop signs, traffic signs, street name signs, parking signs, and transportation directed pavement markings and crosswalks to improve inadequacies throughout the City.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$300,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,050,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	273,064	138,012	150,000	150,000	150,000	150,000	1,011,076
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	26,936	11,988	-	-	-	-	38,924
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Local Option Gas Taxes			150,000	150,000	150,000	150,000	150,000	750,000

PROJECT TITLE:

Seawall Improvements

PROJECT NUMBER: PROJECT LOCATION:

PROJECT DESCRIPTION:

PR_0000084 Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

Citywide

PROGRAM:

DISTRICT MAP ID NUMBER:

Seawalls N/A

TRNS-Transportation Dept

This project is being closed and replaced by a new seawall improvements project (project number 1001182).

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$381,429	\$578,000	-		-	-	-	- \$578,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	221,804	396,890	-		-	-	-	- 396,890
31-Design/Professional Services	120,132	72,454	-		-	-	-	- 72,454
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	35,651	108,656	-		-	-	-	- 108,656
51-In House Labor	3,841	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE: Seawall Improvements FY2018-FY2022

PR 1001182 **PROJECT NUMBER:** Citywide PROJECT LOCATION: PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: Seawalls **DISTRICT MAP ID NUMBER:** N/A

This project provides for improvements of various seawalls abutting City rights-of-way. The seawall protects the road and all utilities within the right-of-way, and may include repair of the sheet pile, pile cap or the addition of rip-rap.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$300,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,050,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	213,064	108,012	120,000	120,000	120,000	120,000	801,076
31-Design/Professional Services	-	60,000	30,000	30,000	30,000	30,000	30,000	210,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	26,936	11,988	-	-	-	-	38,924
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Local Option Gas Taxes			150,000	150,000	150,000	150,000	150,000	750,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

TRNS-Transportation Dept

District 6

Sidewalk

PROJECT TITLE: Sidewalk North Boulevard (Kirby to Hollywood)

PROJECT NUMBER: PR_1000445

North Boulevard (West Kirby Street to West Hollywood

PROJECT LOCATION: Street)

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: TRNS29

This project provides for necessary engineering design, construction, and/or reconstruction of sidewalks to meet current ADA requirements along North Boulevard between West Kirby Street and West Hollywood Street.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$127,261	\$156,600	-		-		-	\$156,600
20-Land	-	-	-		-		-	-
30-Construction/Improvements	113,942	156,591	-		-		-	156,591
31-Design/Professional Services	-	2	-		-		-	2
40-Engineering/Inspection	-	2	-		-		-	2
50-Project Management	9,115	5	-		-		-	5
51-In House Labor	4,204	-	-		-		-	-
60-Aids to Other Governments	-	-	-		-		-	-
70-Equipment	-	-	-		-		-	-
80-Computer Hardware/Software	-	-	-		-		-	-
90-Public Art	-	-	-		-		-	-
FUNDING SOURCES:			_		_		_	_

PROJECT TITLE: Sidewalk North Rome Avenue (Sligh-Waters)

PR 1000246

PROJECT LOCATION: North Rome Avenue (Sligh Avenue to Waters Avenue)

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 6
PROGRAM: Sidewalk

PROGRAM: Sidewalk
DISTRICT MAP ID NUMBER: TRNS30

This project provides for necessary engineering design, construction, and/or reconstruction of sidewalks to meet current ADA requirements along North Rome Avenue between Sligh Avenue and Waters Avenue.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$341,958	\$367,966	-	-	-	-	-	\$367,966
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	294,970	337,517	-	-	-	-	-	337,517
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	23,598	19,000	-	-	-	-	-	19,000
51-In House Labor	23,390	11,449	-	-	-	-	-	11,449
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

TRNS-Transportation Dept

PROJECT TITLE: Sidewalks - Central Business

PROJECT NUMBER: PR_0000314

CITY COUNCIL DISTRICT: District 5 Central Business District PROJECT LOCATION: PROGRAM: Sidewalk PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** N/A

This project provides for the construction of new sidewalks or reconstruction of existing sidewalks in response to requests from schools, neighborhood organizations, citizens, and as a result of inspection.

AREAS UNDER CONSIDERATION:

Within the Central Business District.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$6,720	\$7,077	-	-	-	-	-	\$7,077
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	6,000	7,077	-	-	-	-	-	7,077
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	480	-	-	-	-	-	-	-
51-In House Labor	240	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Sidewalks - Lois Avenue

PROJECT NUMBER: PR 1000247

Lois Avenue (International Plaza to Spruce Street) PROJECT LOCATION: PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 6 PROGRAM: Sidewalk **DISTRICT MAP ID NUMBER:**

TRNS31

This project provides for necessary engineering design, construction, and/or reconstruction of sidewalks to meet current ADA requirements along Lois Avenue between International Plaza and Spruce Street.

AREAS UNDER CONSIDERATION:

Lois Avenue (International Plaza to Spruce Street).

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$194,934	\$280,000	-	-	-	-	-	\$280,000
20-Land	1,000	-	-	-	-	-	-	-
30-Construction/Improvements	187,387	263,000	-	-	-	-	-	263,000
31-Design/Professional Services	4,459	500	-	-	-	-	-	500
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	16,500	-	-	-	-	-	16,500
51-In House Labor	2,088	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	_	-	-	-

PROJECT TITLE: Sidewalks - North Central

PROJECT NUMBER: PR_0000313 **PROJECT LOCATION:**

North Central District

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 7 PROGRAM: Sidewalk

DISTRICT MAP ID NUMBER: N/A

This project provides for the construction of new sidewalks or reconstruction of existing sidewalks in response to requests from schools, neighborhood organizations, citizens, and as a result of inspection.

AREAS UNDER CONSIDERATION:

Within the North Central District.

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$15,680	\$16,151	-		-	-	-	\$16,151
20-Land	-	-	-		-	-		-
30-Construction/Improvements	14,000	16,151	-		-	-		16,151
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	1,120	-	-		-	-		-
51-In House Labor	560	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			_		_	_		. <u>-</u>

PROJECT TITLE: Sidewalks - Westshore

PROJECT NUMBER: PR_0000312
PROJECT LOCATION: Westshore District
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 6
PROGRAM: Sidewalk
DISTRICT MAP ID NUMBER: N/A

This project provides for the construction of new sidewalks or reconstruction of existing sidewalks in response to requests from schools, neighborhood organizations, citizens, and as a result of inspection.

AREAS UNDER CONSIDERATION:

Within the Wetshore District.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$77,420	\$122,155	-			-	-	\$122,155
20-Land	-	-	-			-	-	-
30-Construction/Improvements	69,675	122,155	-			-	-	122,155
31-Design/Professional Services	-	-	-			-	-	-
40-Engineering/Inspection	-	-	-			-	-	-
50-Project Management	4,271	-	-			-	-	-
51-In House Labor	3,473	-	-			-	-	-
60-Aids to Other Governments	-	-	-			-	-	-
70-Equipment	-	-	-			-	-	-
80-Computer Hardware/Software	-	-	-			-	-	-
90-Public Art	-	-	-			-	-	-
FUNDING SOURCES:			_			. <u>-</u>	_	-

PROJECT TITLE: Sidewalks Construction Citywide

PROJECT NUMBER: PR_0000077 **PROJECT LOCATION:** Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: Sidewalk DISTRICT MAP ID NUMBER: N/A

PROJECT DESCRIPTION:

This project is being closed and replaced by a new sidewalks construction project (project number 1001183).

AREAS UNDER CONSIDERATION:

Areas for new construction consideration are determined based on the funding availability for each year. This work has to be coupled with the maintenance needs for the existing infrastructure. Citywide.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$5,257,564	\$5,479,733	-	-	-	-	-	\$5,479,733
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	4,572,716	4,893,527	-	-	-	-	-	4,893,527
31-Design/Professional Services	303,005	297,551	-	-	-	-	-	297,551
40-Engineering/Inspection	14,032	1	-	-	-	-	-	1
50-Project Management	295,317	292,022	-	-	-	-	-	292,022
51-In House Labor	72,494	-3,368	-	-	-	-	-	-3,368
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Sidewalks Construction Citywide FY2018-FY2022

PROJECT NUMBER:
PROJECT LOCATION:
PROJECT DESCRIPTION:

PR_1001183 Citywide PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM: S
DISTRICT MAP ID NUMBER: N

TSS-Transportation Stormwater Dept

Citywide Sidewalk N/A

This project provides for necessary engineering design, assessment and evaluation, construction and/or reconstruction of sidewalks.

AREAS UNDER CONSIDERATION:

	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$190,766	\$869,899	\$870,000	\$850,000	\$850,000	\$850,000	\$850,000	\$5,139,899
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	190,766	740,490	864,255	850,000	850,000	850,000	850,000	5,004,745
31-Design/Professional Services	-	80,000	-	-	-	-	-	80,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	49,409	5,745	-	-	-	-	55,154
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$870,000	\$850,000	\$850,000	\$850,000	\$850,000	\$4,270,000
Community Investment Taxes			500,000	500,000	500,000	-	-	1,500,000
Impact/Multi Modal Fees			370,000	350,000	350,000	350,000	350,000	1,770,000
Local Option Gas Taxes			-	-	-	500,000	500,000	1,000,000

PROJECT TITLE: Signal Upgrade - Tampa/Columbus

PROJECT NUMBER: PR_1000694

PROJECT LOCATION: Tampa Street and Columbus Drive **PROJECT DESCRIPTION:**

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 5
PROGRAM: Other
DISTRICT MAP ID NUMBER: TRNS32

This project provides for an upgrade to the poles, signal heads, controller cabinet and other traffic signal equipment at the intersection of Tampa Street and Columbus Drive. This project is part of the Citywide traffic signals program.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$64,237	\$236,900	-		-	-	-	\$236,900
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	14,250	140,000	-	-	-	-	-	140,000
31-Design/Professional Services	49,987	90,000	-	-		-	-	90,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	6,900	-	-	-	-	-	6,900
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-		-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-		. <u>-</u>	-	-	-

PROJECT TITLE: Spruce Street Corridor Improvements

PROJECT NUMBER: PR_0000006

PROJECT LOCATION: Spruce Street (Manhattan Avenue to Himes Avenue)

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 6

PROGRAM: Complete Streets
DISTRICT MAP ID NUMBER: TRNS33

This project provides for a development plan to identify safety and operational improvements for the Spruce Street Corridor between Manhattan Avenue and Himes Avenue. Includes public involvement and community outreach.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$116,202	\$1,485,861	-	-	-	-	-	\$1,485,861
20-Land	-	1	-	-	-	-	-	1
30-Construction/Improvements	-	1,286,428	-	-	-	-	-	1,286,428
31-Design/Professional Services	99,873	95,930	-	-	-	-	-	95,930
40-Engineering/Inspection	-	57,001	-	-	-	-	-	57,001
50-Project Management	9,000	46,501	-	-	-	-	-	46,501
51-In House Labor	7,329	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Str

Street Lights

PROJECT ORGANIZATION:

TRNS-Transportation Dept

PROJECT NUMBER: PROJECT LOCATION:

PR_0000085 Citywide CITY COUNCIL DISTRICT:

Citywide

PROJECT DESCRIPTION:

PROGRAM:

Complete Streets

DISTRICT MAP ID NUMBER: N/A

This project provides for new street lighting along roadway segments that have been identified as a public safety priority by the Tampa Police Department, an engineering consultant or the Transportation Division. Bright Lights Safe Nights Program.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$311,541	\$560,000	\$160,000	-	-	-	-	\$720,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	272,247	495,446	147,213	-	-	-	-	642,659
31-Design/Professional Services	32,037	4,190	-	-	-	-	-	4,190
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	4,919	60,364	12,787	-	-	-	-	73,151
51-In House Labor	2,337	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$160,000	-	-	-	-	\$160,000
Local Option Gas Taxes			160,000	-	-	-	-	160,000

PROJECT NUMBER

Street Resurfacing PR_0000016

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

DISTRICT MAP ID NUMBER:

DPW-Public Works Dept

PROJECT NUMBER: PROJECT LOCATION:

PR_0000016 Citywide

PROGRAM:

Citywide Resurfacing

N/A

PROJECT DESCRIPTION:

This project is being closed and replaced by a new resurfacing project (project number 1001162).

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$44,057,868	\$48,116,222	-	-	-	-	-	\$48,116,222
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	42,006,440	46,123,915	-	-	-	-	-	46,123,915
31-Design/Professional Services	315,189	568,048	-	-	-	-	-	568,048
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	1,567,963	1,274,259	-	-	-	-	-	1,274,259
51-In House Labor	168,276	150,000	-	-	-	-	-	150,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Street Resurfacing - Traffic Operations

PROJECT NUMBER: PR_1001421 PROJECT LOCATION: Citywide

PROJECT ORGANIZATION:

TSS-Transportation Division

CITY COUNCIL DISTRICT: Citywide PROGRAM: Resurfacing

DISTRICT MAP ID NUMBER: N/A This project provides for on-street resurfacing programs such as the City's Short Segment, Stormwater Ponding, and Patching Programs. Funds will be utilized for material cost, milling

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

operations, survey services, etc.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$1,350,000	\$1,350,000	\$1,350,000	\$1,350,000	\$1,350,000	\$6,750,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	1,242,107	1,350,000	1,350,000	1,350,000	1,350,000	6,642,107
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	107,893	-	-	-	-	107,893
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,350,000	\$1,350,000	\$1,350,000	\$1,350,000	\$1,350,000	\$6,750,000
Local Option Gas Taxes			1,350,000	1,350,000	1,350,000	1,350,000	1,350,000	6,750,000

PROJECT TITLE: Street Resurfacing FY2018-FY2022

PROJECT NUMBER: PR_1001 PROJECT LOCATION: Citywide

PR_1001162

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept Citywide

CITY COUNCIL DISTRICT: Citywide PROGRAM: Resurfacing

DISTRICT MAP ID NUMBER: N/A

This project provides for contracted street resurfacing and includes enhancements to: traffic signs, pavement markings, pedestrian and bicycle facilities, street drainage, and traffic signal systems within resurfacing limits.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$4,750,000	\$3,850,000	\$3,850,000	\$3,850,000	\$3,850,000	\$3,850,000	\$24,000,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	4,133,122	3,042,304	3,850,000	3,850,000	3,850,000	3,850,000	22,575,426
31-Design/Professional Services	-	150,000	500,000	-	-	-	-	650,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	466,878	307,696	-	-	-	-	774,574
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	_	_	-
80-Computer Hardware/Software	-	-	-	-	-	_	_	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$3,850,000	\$3,850,000	\$3,850,000	\$3,850,000	\$3,850,000	\$19,250,000
Local Option Gas Taxes			3,850,000	3,850,000	3,850,000	3,850,000	3,850,000	19,250,000

PROJECT TITLE: Streetcar Infrastructure

PROJECT NUMBER: PR_1000575
PROJECT LOCATION: Downtown Ta

Downtown Tampa/Ybor Historic District

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 5
PROGRAM: Other
DISTRICT MAP ID NUMBER: TRNS34

This project provides for reconditioning or replacing components exhibiting deterioration, damage or obsolescence, rectifying maintenance issues and anticipating component life cycles.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$277,426	\$950,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$2,200,000
20-Land	-	250,000	-	-	-	-	-	250,000
30-Construction/Improvements	154,297	700,000	250,000	250,000	250,000	250,000	250,000	1,950,000
31-Design/Professional Services	77,554	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	15,957	-	-	-	-	-	-	-
51-In House Labor	5,308	-	-	-	-	-	-	-
60-Aids to Other Governments	24,310	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Utilities Services Taxes			250,000	250,000	250,000	250,000	250,000	1,250,000

PROJECT TITLE: Traffic Signal Communication Support (ITS)

PROJECT NUMBER: PR_1000251
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: TI

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: Public Safety

DISTRICT MAP ID NUMBER: N/A

This project provides for the installation of CCTV traffic monitoring cameras, video vehicle detection, CCTV poles and both fiber optic and copper communication systems for signs and the installation and maintenance of variable message signs.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$568,545	\$840,000	\$189,000	\$190,000	\$190,000	\$190,000	\$190,000	\$1,789,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	238,624	431,754	173,895	190,000	190,000	190,000	190,000	1,365,649
31-Design/Professional Services	76,601	343,500	-	-	-	-	-	343,500
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	43,809	64,746	15,105	-	-	-	-	79,851
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	29,900	-	-	-	-	-	-	-
70-Equipment	20,840	-	-	-	-	-	-	-
80-Computer Hardware/Software	158,772	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$189,000	\$190,000	\$190,000	\$190,000	\$190,000	\$949,000
Local Option Gas Taxes			189,000	190,000	190,000	190,000	190,000	949,000

PROJECT TITLE: PROJECT NUMBER: Traffic Signals

Citywide

PR 0000086

CITY COUNCIL DISTRICT: PROGRAM:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

Citywide Intersections

DISTRICT MAP ID NUMBER: N/A

PROJECT LOCATION: PROJECT DESCRIPTION:

This project is being closed and replaced by a new Traffic Signals Program (project number 1001184).

AREAS UNDER CONSIDERATION:

1) Palm Avenue and 22nd Street Signal Upgrade; 2) 30th Street and Bougainvillea Signal Upgrade; 3) Main and Rome Signal Upgrade; 4) Iowa and Manhattan Span Wire Retrofit; and

5) Kennedy and Hoover Span Wire Retrofit.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$3,379,361	\$3,878,433	-	-	-	-	-	\$3,878,433
20-Land	1,395	10,000	-	-	-	-	-	10,000
30-Construction/Improvements	2,891,054	3,373,677	-	-	-	-	-	3,373,677
31-Design/Professional Services	189,765	46,843	-	-	-	-	-	46,843
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	228,508	203,628	-	-	-	-	-	203,628
51-In House Labor	10,091	9,000	-	-	-	-	-	9,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	58,549	235,285	-	-	-	-	-	235,285
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Traffic Signals FY2018-FY2022

PROJECT NUMBER: PR 1001184 PROJECT LOCATION: Citywide PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: Intersections

DISTRICT MAP ID NUMBER: N/A

This project provides for vital upgrades to the City's aging signal infrastructure and installation of new signals from the City's 250 plus assets to improve safety, extend infrastructure life and meet requirements mandated by the City.

AREAS UNDER CONSIDERATION:

1) Palm Avenue and 22nd Street Signal Upgrade; 2) 30th Street and Bougainvillea Signal Upgrade; 3) Main and Rome Signal Upgrade; 4) Iowa and Manhattan Span Wire Retrofit; and

5) Kennedy and Hoover Span Wire Retrofit.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$569,400	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$4,069,400
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	479,616	644,055	700,000	700,000	700,000	700,000	3,923,671
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	89,784	55,945	-	-	-	-	145,729
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,500,000
Local Option Gas Taxes			700,000	700,000	700,000	700,000	700,000	3,500,000

PROJECT TITLE: TSS Work Order Managment System

PROJECT NUMBER: PR_1001366

PROJECT LOCATION: 3802 East 26th Avenue PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

PROGRAM:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: Citywide Other

DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement work management system to upgrade existing access-based program developed by in-house T&I personnel. New system will be used by department.

AREAS UNDER CONSIDERATION:

	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$450,000	-		-	-	-	\$450,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	-	-		-	-	_	
31-Design/Professional Services	-	150,000	-		-	-	-	150,000
40-Engineering/Inspection	-	-	-		-	-	_	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	_	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	300,000	-		-	-	-	300,000
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	-	_	

PROJECT TITLE: Westshore Area Roadway Extension

PROJECT NUMBER: PR_1000775 PROJECT LOCATION: Various PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 6 PROGRAM: Other **DISTRICT MAP ID NUMBER:** TRNS36

This project provides for an extension of Trask, Occident and Reo Streets beneath the interstate to create new north/south connections and improve traffic circulation within the District.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$160	\$114,000		- \$490,900	\$475,100	\$475,000	-	\$1,555,000
20-Land	-	-			-	-	-	-
30-Construction/Improvements	-	103,600		- 490,900	475,100	475,000	-	1,544,600
31-Design/Professional Services	-	-			-	-	-	-
40-Engineering/Inspection	-	-			-	-	-	-
50-Project Management	160	10,400			-	-	-	10,400
51-In House Labor	-	-			-	-	-	-
60-Aids to Other Governments	-	-			-	-	-	-
70-Equipment	-	-			-	-	-	-
80-Computer Hardware/Software	-	-			-	-	-	-
90-Public Art	-	-			-	-	-	-
FUNDING SOURCES:				- \$490,900	\$475,100	\$475,000	-	\$1,441,000
Impact/Multi Modal Fees				- 490,900	475,100	475,000	-	1,441,000

PROJECT TITLE: Westshore Boulevard and Gandy Boulevard

PROJECT NUMBER: PR_0000088

installation and signal adjustment/replacement.

PROJECT LOCATION: Gandy Boulevard at Westshore Boulevard **PROJECT DESCRIPTION:**

CITY COUNCIL DISTRICT: PROGRAM: DISTRICT MAP ID NUMBER:

PROJECT ORGANIZATION:

TRNS-Transportation Dept

District 4 Intersections

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: TRNS35
This project provides for the widening of all four approaches of the Westshore Boulevard and Gandy Boulevard intersection. Construction will include roadway widening, sidewalk, bicycle lanes

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$3,249,494	\$4,869,399	-	-	-	-	-	\$4,869,399
20-Land	37,675	1,578,001	-	-	-	-	-	1,578,001
30-Construction/Improvements	3,041,643	3,273,617	-	-	-	-	-	3,273,617
31-Design/Professional Services	150,443	15,368	-	-	-	-	-	15,368
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	13,119	2,413	-	-	-	-	-	2,413
51-In House Labor	6,613	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	-	-	-	-

PROJECT TITLE: Willow Avenue at Kennedy Boulevard Intersection Improvements

PR 1000979

PROJECT LOCATION: Willow Avenue at Kennedy Boulevard **PROJECT DESCRIPTION:**

PROJECT ORGANIZATION:

TRNS-Transportation Dept

CITY COUNCIL DISTRICT: District 4
PROGRAM: Intersections

PROGRAM: Intersect
DISTRICT MAP ID NUMBER: TRNS37

This project provides for a left turn lane; northbound Willow Avenue to westbound Kennedy Boulevard and will require coordination with CSX Railroad Corporation.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$156,000	\$241,514	\$29,000	-	-	-	-	\$270,514
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	147,514	241,514	29,000	-	-	-	-	270,514
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	8,486	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$29,000	-	-	-	-	\$29,000
Impact/Multi Modal Fees			29,000	-	-	-	-	29,000

PROJECT TITLE: 2nd Street: Interbay Boulevard to West Bay Avenue

PROJECT NUMBER: PR_1001010

PROJECT LOCATION: 6013 South 2nd Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

TSS-Transportation Stormwater Dept

District 4 Stormwater

DISTRICT MAP ID NUMBER: ST1

This project provides for localized flooding relief at 2nd Street between Interbay Boulevard and West Bay Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$660,000	-	-	-	-	-	\$660,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	660,000	-	-	-	-	-	660,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-		<u>-</u>	-	-	-

PROJECT TITLE:

30th Street Outfall

PROJECT NUMBER: PROJECT LOCATION:

30th Street and East Waters Avenue

PROJECT DESCRIPTION:

PR 1000580 CITY COUNCIL DISTRICT:

PROGRAM:

PROJECT ORGANIZATION:

District 5

Stormwater

DPW-Public Works Stormwater Dept

DISTRICT MAP ID NUMBER: ST2

This project provides for dredging, bank stabilization and shoreline hardening at the outfall of a 72-inch stormwater pipe discharging just upstream of the dam.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,427	\$890,000	-	-	-	-	-	\$890,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	2,184	850,000	-	-	-	-	-	850,000
31-Design/Professional Services	-	40,000	-	-	-	-	-	40,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	243	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

DPW-Public Works Stormwater Dept

District 5

PROJECT TITLE: 43rd Street Outfall Regional Drainage Improvements Phase III

PROJECT NUMBER: PR_1000151

PROJECT LOCATION:43rd Street - East Columbus DrivePROGRAM:Stormwater

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: ST₃

This project provides for the construction of a detention pond and conveyance systems will be completed in subsequent years. This project is co-funded by SWFWMD and is phased over multiple

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,693,010	\$9,319,059	-			-	-	\$9,319,059
20-Land	1,393,358	1,020,294	-	-	· -	-	-	1,020,294
30-Construction/Improvements	551,658	7,831,000	-	-	-	-	-	7,831,000
31-Design/Professional Services	533,681	320,985	-	-		-	-	320,985
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	210,103	146,780	-	-	-	-	-	146,780
51-In House Labor	4,210	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-		-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-			-	-	-

PROJECT TITLE:

47th and Frierson Pond

PROJECT NUMBER:

PR 1001062

PROJECT LOCATION:

4510 East Frierson Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

District 5 Stormwater

TSS-Transportation Stormwater Dept

PROGRAM:

DISTRICT MAP ID NUMBER:

ST4

This project provides for localized flooding relief at North 47th Street and East Frierson Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$323,446	\$812,030	-	-	-	-	-	\$812,030
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	323,446	812,030	-	-	-	-	-	812,030
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_	_	_	_	_

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

District 5

PROJECT TITLE: 56th Street & Broadway Avenue Flooding Relief

PROJECT NUMBER: PR_1001420

PROJECT LOCATION: 56th Street & Broadway Avenue **PROGRAM:** Stormwater

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: ST5

This project provides for a new stormwater pond that will provide water quality treatment and attenuation for the area, and the relocation, replacement and upsizing of pipes and ditches.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$2,000,000	-	-	-	-	\$2,000,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	2,000,000	-	-	-	-	2,000,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$2,000,000	-	-	-	-	\$2,000,000
Assessment Revenues			2,000,000	-	-	-	-	2,000,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

TSS-Transportation Stormwater Dept

District 4

Stormwater

PROJECT TITLE: 6901 Sparkman Flooding Relief

PROJECT NUMBER: PR_1001165

PROJECT LOCATION: 6901 Sparkman Street

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: ST6

This project provides for the construction of a new inlet/pipe system to alleviate the localized flooding at 6901 Sparkman.

AREAS UNDER CONSIDERATION:

	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$325,000	-		-	-		\$325,000
20-Land	-	-	-		-	-		-
30-Construction/Improvements	-	325,000	-		-	-		325,000
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		-	-		-
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-	-	-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			_		_	_	- <u>-</u>	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

District 5

PROJECT TITLE: 7th Avenue and 37th Street Flooding Relief

PROJECT NUMBER: PR_1001145

PROJECT LOCATION: 7th Avenue and 37th Street **PROGRAM:** Stormwater

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: ST7

This project provides for the removal of the existing 24" pipe from just north of 7th Avenue to the box culvert under Adamo Drive and replacing with a 48" or equivalent pipe.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$1,000,000	-	-	-	-	-	\$1,000,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,000,000	-	-	-	-	-	1,000,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

99th Avenue Pumping Station

PROJECT NUMBER:

PR 1001164

PROJECT LOCATION:

East 99th Avenue and North 18th Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

TSS-Transportation Stormwater Dept

District 7

Stormwater ST8

This project provides for the replacement of the pumps at 99th Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$925,000	-		-	-	-	\$925,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	925,000	-		-	-	-	925,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	- ,	

PROJECT TITLE:

Anita Subdivision, Phase 1

PROJECT NUMBER:

PR 1001063

PROJECT LOCATION:

PROJECT DESCRIPTION:

4201 South Trask Street

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 4

TSS-Transportation Stormwater Dept

PROGRAM:

Stormwater

DISTRICT MAP ID NUMBER: ST9

This project provides for localized flooding relief along Anita Boulevard between Westshore Boulevard and Manhattan Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$594,628	\$656,680	-		-	-	-	\$656,680
20-Land	-	-	-		-	-		
30-Construction/Improvements	594,628	656,680	-		-	-	-	- 656,680
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_		

PROJECT TITLE: Box Culvert Rehabilitation

PROJECT NUMBER: PR_1000581
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

DPW-Public Works Stormwater Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: Stormwater

DISTRICT MAP ID NUMBER: N/A

This project provides for the rehabilitation of failing concrete box culverts at various locations throughout the City. Construction entails repair of spalled concrete and sealing of failing joints.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,058,600	\$2,500,000	-	-	-	-	-	\$2,500,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,002,337	1,356,393	-	-	-	-	-	1,356,393
31-Design/Professional Services	-	1,093,607	-	-	-	-	-	1,093,607
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	55,736	50,000	-	-	-	-	-	50,000
51-In House Labor	527	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

Concordia Pond

PROJECT NUMBER:

PR 1001069

PROJECT LOCATION: PROJECT DESCRIPTION: 3512 South Concordia Avenue

PROGRAM:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

District 4

TSS-Transportation Stormwater Dept

Stormwater

DISTRICT MAP ID NUMBER:

ST10

This project provides for an attenuation pond to address localized flooding.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$125,000	-		-	-	-	- \$125,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	125,000	-		-	-	-	- 125,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	-	-	

PROJECT TITLE: Consultants and Land Acquisition FY2018 - FY2022

PROJECT NUMBER: PR_1001218 **PROJECT LOCATION:** Citywide

ants and Land Acquisition FY2018 - FY2022
PROJECT ORGANIZATION:
1218
CITY COUNCIL DISTRICT:
PROGRAM:

DISTRICT MAP ID NUMBER: N/A

TSS-Transportation Stormwater Dept

Citywide

Stormwater

This project provides for consultant work for numerous projects that entail design, stormwater modeling and land acquisition. As these projects are completed, flooding will be alleviated in the drainage basins.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$210,893	\$2,573,900	-	-	\$1,149,99 7	-	-	\$3,723,897
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	2,573,900	-	-	1,149,997	-	-	3,723,897
31-Design/Professional Services	205,729	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	5,164	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	\$1,149,997	-	-	\$1,149,997
Debt Proceeds			-	-	575,000	-	-	575,000
Grants			-	-	574,997	-	-	574,997

PROJECT TITLE: Cypress Street Outfall Regional Stormwater Improvements

PROJECT NUMBER: PR_1001018

PROJECT LOCATION: 1701 West Gray Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: Districts 5 and 6

TSS-Transportation Stormwater Dept

PROGRAM: Stormwater

DISTRICT MAP ID NUMBER: ST11

This project provides for the construction of a box culvert system extending from North Boulevard and Cass Street west along Cass Street, and then south along Rome Avenue to Kennedy Boulevard.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$24,864	\$20,500,000	\$3,000,000	\$4,000,000	\$2,500,000	-	-	\$30,000,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	24,864	20,000,000	3,000,000	4,000,000	2,500,000	-	-	29,500,000
31-Design/Professional Services	-	500,000	-	-	-	-	-	500,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$3,000,000	\$4,000,000	\$2,500,000	-	-	\$9,500,000
Grants			3,000,000	4,000,000	2,500,000	-	-	9,500,000

PROJECT TITLE:

Ditch Rehabilitation

PROJECT NUMBER:

PR_1000751

PROJECT LOCATION:

PROJECT DESCRIPTION:

Jones Avenue and West Humphrey Street

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

DPW-Public Works Stormwater Dept

Citywide

PROGRAM: Stormwater **DISTRICT MAP ID NUMBER:**

N/A

This project provides for the reconstruction and upgrade of existing ditch systems utilizing rip-rap, associated structural improvements and re-sloping.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$928,436	\$3,077,482	-	-	-	-	-	\$3,077,482
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	850,279	2,977,482	-	-	-	-	-	2,977,482
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	78,157	100,000	-	-	-	-	-	100,000
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Eastridge Pumping Station Rehabilitation

PR 1001167 **PROJECT NUMBER:**

800 West 109th Avenue **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM: Stormwater

TSS-Transportation Stormwater Dept

District 7

DISTRICT MAP ID NUMBER: ST12

This project provides for the rehabilitation of the existing pump station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$115	\$1,030,000	-	-	-	-	-	\$1,030,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	115	1,030,000	-	-	-	-	-	1,030,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_	_	_	_	_

PROJECT TITLE: Failed Pipe CIPP FY2018 - FY2022

PROJECT NUMBER: PR_1001175 **PROJECT LOCATION:** Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

PROGRAM:

Citywide Stormwater

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: N/A
This project provides for rehabilitation of existing pipes. A cured in place pipe (CIPP) rehabilitation via "no-dig" method is often used in areas with limited access.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,334	\$2,462,031	-	-	-	-	-	\$2,462,031
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	2,462,031	-	-	-	-	-	2,462,031
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	2,334	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

Fair Oaks Avenue and MacDill Avenue Flooding Relief

PROJECT NUMBER:

PR 1001012

PROJECT LOCATION:

Fair Oaks Avenue and MacDill Avenue

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 4

PROGRAM:

DISTRICT MAP ID NUMBER:

Stormwater ST13

TSS-Transportation Stormwater Dept

PROJECT DESCRIPTION: This project provides for localized flooding relief at Fair Oaks Avenue and MacDill Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$100,000	-	-	-	-	-	\$100,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	100,000	-	-	-	-	-	100,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

Forest Hills Park Improvements

PROJECT NUMBER:

PR 1001146

PROJECT LOCATION: PROJECT DESCRIPTION: 724 and 712 West Seneca Avenue

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

PROGRAM:

District 7 Stormwater

DISTRICT MAP ID NUMBER:

ST14

This project provides for the design of a pond on the southern portion of the property and a stormwater collection system for the field area which will convey runoff to the pond.

AREAS UNDER CONSIDERATION:

	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$350,000	-		-	-	-	\$350,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	350,000	-		-	-	-	- 350,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE:

Forest Hills Pond at Lake Eckles

PROJECT NUMBER:

PR 1001070

PROJECT LOCATION:

PROJECT DESCRIPTION:

11511 Forest Hills Drive

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 7

PROGRAM:

Stormwater

TSS-Transportation Stormwater Dept

ST15 **DISTRICT MAP ID NUMBER:**

This project provides a stormwater treatment pond for Forest Hills Pond at Lake Eckles.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$72,018	\$100,000	-		-	-	-	- \$100,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	4,375	100,000	-		-	-	-	- 100,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	67,643	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	_	-	

PROJECT TITLE: FY17 Annual CIPP Rehabilitation

PROJECT NUMBER: PR_1001151
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: Stormwater

DISTRICT MAP ID NUMBER: N/A

This project provides for labor, materials, and equipment to rehabilitate gravity stormwater pipes from 12-inch to 48-inch diameter by installation of cured-in-place pipe liner.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$400,000	-		-	-	-	\$400,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	400,000	-		-	-	-	400,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-		
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	-		

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

District 6

PROJECT TITLE: Hamilton Creek Water Quality Improvements

PROJECT NUMBER: PR_1001169

PROJECT LOCATION:1101 West Sligh AvenuePROGRAM:Stormwater

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: ST16

This project provides for the reconstruction of five water quality treatment ponds for Hamilton Creek to improve water quality. The project is part of the effort to comply with the Surface Water Improvement and Management SWIM pond permit requirements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$500,000	-	-	-	-	-	\$500,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	500,000	-	-	-	-	-	500,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Howard Avenue Flooding Relief Swann to Jetton

PR 1000749

PROJECT LOCATION: Howard Avenue: Swann Avenue to Jetton Avenue

PROJECT DESCRIPTION:

PROJECT NUMBER:

PROJECT ORGANIZATION:

DPW-Public Works Stormwater Dept

CITY COUNCIL DISTRICT: District 4
PROGRAM: Stormwater

DISTRICT MAP ID NUMBER: ST17

This project provides for the construction of new larger pipes and inlets to collect and convey runoff in this segment of Howard Avenue which has chronic street flooding.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$59,248	\$700,000	-		-	-	-	\$700,000
20-Land	-	645,762	-		-	-	-	645,762
30-Construction/Improvements	-	-	-		-	-	-	-
31-Design/Professional Services	-	-	-		-	-	-	-
40-Engineering/Inspection	-	-	-		-	-	-	-
50-Project Management	59,248	54,238	-		-	-	-	54,238
51-In House Labor	-	-	-		-	-	-	-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		
80-Computer Hardware/Software	-	-	-		-	-		. <u>-</u>
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	_		

PROJECT TITLE: In House Flooding Relief - 15th Street at Ellicott Street

PROJECT NUMBER: PR_1001405

PROJECT LOCATION: 15th Street at Ellicott Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

TSS-Transportation Stormwater Dept

District 5 Stormwater

Stormwate ST19

This project provides for construction of new pipes and inlets and regrading of the roadway as needed to alleviate the flooding.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$125,000	-	-	-	-	-	\$125,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	125,000	-	-	-	-	-	125,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: In House Flooding Relief - 17th Street and Annona Avenue

PR 1001412 **PROJECT NUMBER:**

PROJECT LOCATION: PROJECT DESCRIPTION:

17th Street and Annona Avenue

PROJECT ORGANIZATION: TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: District 7 Stormwater

PROGRAM: DISTRICT MAP ID NUMBER: ST20

This project provides for construction of new pipes and inlets and regrading of the roadway as needed to alleviate the flooding.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$150,000	-	-			-	\$150,000
20-Land	-	-	-	-				-
30-Construction/Improvements	-	150,000	-	-			-	150,000
31-Design/Professional Services	-	-	-	-				-
40-Engineering/Inspection	-	-	-	-				-
50-Project Management	-	-	-	-				-
51-In House Labor	-	-	-	-			-	-
60-Aids to Other Governments	-	-	-	-				-
70-Equipment	-	-	-	-				-
80-Computer Hardware/Software	-	-	-	-				-
90-Public Art	-	-	-	-			-	-
FUNDING SOURCES:			-					-

PROJECT TITLE:

In House Flooding Relief - 45th Street North of Hillsborough

PROJECT NUMBER:

PR 1001406

PROJECT LOCATION: PROJECT DESCRIPTION: 45th Street and Hillsborough Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

Stormwater **DISTRICT MAP ID NUMBER:**

ST21

District 5

TSS-Transportation Stormwater Dept

This project provides for the construction of a new pumping station to alleviate the neighborhood flooding

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$200,000	-	-	-	-	-	\$200,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	200,000	-	-	-	-	-	200,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: In House F

In House Flooding Relief - Annette Avenue & Bougainvillea Avenue

PROJECT NUMBER:

PR 1001407

PROJECT LOCATION: PROJECT DESCRIPTION:

Annette Avenue & Bougainvillea Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

TSS-Transportation Stormwater Dept

District 7 Stormwater

Stormwater ST22

This project provides for construction of new pipes and inlets and regrading of the roadway as needed to alleviate flooding.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$150,000	-	-	-	-	-	\$150,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	150,000	-	-	-	-	-	150,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue

PROJECT NUMBER:

PR_1001413

PROJECT LOCATION: PROJECT DESCRIPTION:

Ballast Point Boulevard at MacDill Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

TSS-Transportation Stormwater Dept

District 4 Stormwater

ST23

This project provides for the construction of new pipes and inlets and roadway regrading to relieve flooding in the intersection.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$125,000	-	-	-	-	-	\$125,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	125,000	-	-	-	-	-	125,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	-	-	-	_

PROJECT TITLE:

In House Flooding Relief - Emma Street and Seminole Avenue

PROJECT NUMBER:

PR 1001408

PROJECT LOCATION: PROJECT DESCRIPTION:

Emma Street and Seminole Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

TSS-Transportation Stormwater Dept

District 6 Stormwater

ST24

This project provides for a new pond, new pipes and inlets, and regrading of the roadway as needed to alleviate flooding.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$100,000	-	-	-	-	-	\$100,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	100,000	-	-	-	-	-	100,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: In House Flooding Relief - Fair Oaks and Bayshore

PR_1001409 **PROJECT NUMBER:**

Fair Oaks and Bayshore **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

TSS-Transportation Stormwater Dept

District 4 Stormwater

DISTRICT MAP ID NUMBER:

ST25

This project provides for new pipes and inlets and regrading of the roadway as needed to alleviate flooding.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$100,000	-	-	-	-	-	\$100,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	100,000	-	-	-	-	-	100,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: In House Flooding Relief - Gomez Alley between Kennedy & North A

PROJECT NUMBER: PR 1001414

Gomez Alley between Kennedy & North A Street **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

District 6 Stormwater

PROGRAM: DISTRICT MAP ID NUMBER:

ST26

This project provides for construction of new pipes and inlets connecting to the existing drainage system on West North A to provide relief for localized flooding.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$100,000	-		-	-	-	- \$100,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	100,000	-		-	-	-	- 100,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE: In House Flooding Relief - North Street & Packwood Pond

PROJECT NUMBER: PR 1001410

PROJECT LOCATION: North Street & Packwood Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: **PROGRAM:**

DISTRICT MAP ID NUMBER:

TSS-Transportation Stormwater Dept

District 6 Stormwater

ST27

This project provides for a new pond, new pipes, and inlets, and regrading of the roadway as needed to alleviate localized flooding.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$100,000	-	-	-	-	-	\$100,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	100,000	-	-	-	-	-	100,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

In House Flooding Relief - South Avenue: Grady Avenue to Cortez Avenue

PROJECT NUMBER:

PR 1001411

PROJECT LOCATION: PROJECT DESCRIPTION:

South Avenue: Grady Avenue to Cortez

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: PROGRAM:

DISTRICT MAP ID NUMBER:

TSS-Transportation Stormwater Dept

District 6 Stormwater

ST28

This project provides for construction of new pipes and inlets and regrading of the roadway as needed.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$150,000	-	-	-	-	-	\$150,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	150,000	-	-	-	-	-	150,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

Idell Street Phase II

PROJECT NUMBER: PROJECT LOCATION:

PROJECT DESCRIPTION:

PR_1001061 1725 East Idell Street CITY COUNCIL DISTRICT: PROGRAM:

TSS-Transportation Stormwater Dept

District 5 Stormwater

DISTRICT MAP ID NUMBER:

PROJECT ORGANIZATION:

Stormwater ST18

This project provides for the construction of new stormwater outfall at East Idell Street and East Mulberry Drive.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$75,000	-	-	-	-	-	\$75,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	75,000	-	-	-	-	-	75,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: In House Flooding Relief and Failed Pipe Replacement FY2018 - FY2022

> PR 1001176 Citywide

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: Citywide

Stormwater

PROJECT LOCATION: PROJECT DESCRIPTION:

PROJECT NUMBER:

PROGRAM: DISTRICT MAP ID NUMBER: N/A

This project provides for the construction of stormwater systems to alleviate periodic flooding and replace failed pipes. City personnel construct the required improvements to existing systems that are inadequate or nonexistent.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$10,054	\$349,338	-	-	-	-	-	\$349,338
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	10,054	349,338	-	-	-	-	-	349,338
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief

PROJECT NUMBER:

PR 1001021

PROJECT LOCATION: PROJECT DESCRIPTION: 3303 West Knights Avenue

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

TSS-Transportation Stormwater Dept

District 4 Stormwater

ST29

This project provides for localized flooding relief along Knights Avenue: Lynwood Avenue to MacDill Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$305,000	-	-	-	-	-	\$305,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	305,000	-	-	-	-	-	305,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	_	_	_	_

PROJECT TITLE: Lamb Canal Rehabilitation

PROJECT NUMBER: PR 1001171

PROJECT LOCATION: Lamb Avenue and Lowell Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

PROGRAM:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: District 4 Stormwater

DISTRICT MAP ID NUMBER: ST30

This project provides for the removal of the sediments, regrading of the side slopes, and stabilizing the banks of the canal to restore the canal capacity and enhance public safety.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$1,500,000	-		-	-		\$1,500,000
20-Land	-	-	-		-	-		-
30-Construction/Improvements	-	-	-		-	-		-
31-Design/Professional Services	-	1,500,000	-		-	-		1,500,000
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		-	-		-
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			-	,	_	_		_

PROJECT TITLE: Lower Peninsula Watershed Plan

PROJECT NUMBER: PR 1000750

PROJECT LOCATION: West Gandy Boulevard and South Dale Mabry

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

DPW-Public Works Stormwater Dept

CITY COUNCIL DISTRICT: District 4 Stormwater

PROGRAM: DISTRICT MAP ID NUMBER: ST31

This project provides for a study, modeling and construction of this regional watershed to address chronic flooding for the 6,000 acre area. Project alternatives will be analyzed for capital

improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$553,942	\$2,475,000	-	\$1,500,000	\$27,025,000	\$10,000,000	\$34,000,000	\$75,000,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-42,338	2,425,000	-	1,500,000	27,025,000	10,000,000	34,000,000	74,950,000
31-Design/Professional Services	542,877	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	53,403	50,000	-	-	-	-	-	50,000
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	_	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	_	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$1,500,000	\$27,025,000	\$10,000,000	\$34,000,000	\$72,525,000
Assessment Revenues			-	1,500,000	2,500,000	-	-	4,000,000
Debt Proceeds			-	-	9,350,000	5,000,000	17,000,000	31,350,000
Grants			-	-	15,175,000	5,000,000	17,000,000	37,175,000

PROJECT TITLE: New Orleans Avenue/11th Street Pond

PROJECT NUMBER: PR 1001147

1007 East New Orleans Avenue **PROJECT LOCATION:** PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: **PROGRAM:**

TSS-Transportation Stormwater Dept

District 5 Stormwater

DISTRICT MAP ID NUMBER:

ST32

This project provides for the construction of a dry pond to retain runoff and alleviate flooding in the neighborhood.

AREAS UNDER CONSIDERATION:

	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$7,829	\$100,000	-		-	-	-	- \$100,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	7,829	100,000	-		-	-	-	- 100,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	-	_	

PROJECT TITLE: North Tampa Closed Basins FY2018-FY2022

PROJECT NUMBER: PR_1001173

10006 North 17th Street **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: District 7

PROGRAM: Stormwater

TSS-Transportation Stormwater Dept

DISTRICT MAP ID NUMBER: ST33

This project provides for property acquisition in the area experiencing the most severe flooding for construction of ponds and conveyance systems if needed.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$16,266	\$4,232,906	-	-		-	-	\$4,232,906
20-Land	7,240	-	-	-		-		-
30-Construction/Improvements	7,662	4,182,906	-	-	-	-		4,182,906
31-Design/Professional Services	-	50,000	-	-	-	-		50,000
40-Engineering/Inspection	-	-	-	-	-	-		-
50-Project Management	1,364	-	-	-	-	-		-
51-In House Labor	-	-	-	-	-	-		-
60-Aids to Other Governments	-	-	-	-	-	-		-
70-Equipment	-	-	-	-	-	-		-
80-Computer Hardware/Software	-	-	-	-	-	-		-
90-Public Art	-	-	-	-		-		-
FUNDING SOURCES:			-	-		-		-

PROJECT TITLE: Poinsettia Pumping Station Rehabilitation

PR 1001172 **PROJECT NUMBER:**

PROJECT LOCATION:

PROJECT DESCRIPTION:

2806 East Poinsettia Avenue

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM: Stormwater

DISTRICT MAP ID NUMBER:

ST34

District 7

TSS-Transportation Stormwater Dept

This project provides for the rehabilitation of the existing pump station

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$285	\$1,070,000	-	-		-		\$1,070,000
20-Land	-	-	-	-	-	-		-
30-Construction/Improvements	115	930,000	-	-	-	-		930,000
31-Design/Professional Services	170	140,000	-	-		-		140,000
40-Engineering/Inspection	-	-	-	-		-		-
50-Project Management	-	-	-	-		-		-
51-In House Labor	-	-	-	-	-	-		-
60-Aids to Other Governments	-	-	-	-	-	-		-
70-Equipment	-	-	-	-		-		-
80-Computer Hardware/Software	-	-	-	-		-		-
90-Public Art	-	-	-	-	•	-		-
FUNDING SOURCES:			-			-		-

PROJECT ORGANIZATION:

DPW-Public Works Stormwater Dept

District 5

PROJECT TITLE: Robles Park Pumping Station Replacement

PROJECT NUMBER: PR_1000753

CITY COUNCIL DISTRICT: **PROJECT LOCATION:** 3305 North Avon Avenue **PROGRAM:** Stormwater

DISTRICT MAP ID NUMBER: ST35 PROJECT DESCRIPTION:

This project provides for the replacement of an aging pump station with a more efficient pump and pump house. The new pump will have a higher capacity to handle stormwater flow.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$59	\$1,675,000	-	-	-	-	-	\$1,675,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	59	1,675,000	-	-	-	-	-	1,675,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

Rogers Park Drainage Improvements

PROJECT NUMBER: PROJECT LOCATION:

PROJECT DESCRIPTION:

PR 1001170

7073 Rowlett Drive

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM: DISTRICT MAP ID NUMBER: TSS-Transportation Stormwater Dept

District 5 Stormwater

ST36

This project provides for replacing/relocating the failed 24 inch pipe and construction of new inlets and new outfall to the river.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$46,489	\$500,000	-		-	-	-	- \$500,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	431,442	-		-	-	-	- 431,442
31-Design/Professional Services	46,489	68,558	-		-	-	-	- 68,558
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	-
FUNDING SOURCES:			_		-	_	_	

PROJECT TITLE: Seneca Pumping Station Site Improvements

PROJECT NUMBER: PR 1001149 **PROJECT LOCATION:**

111 Seneca Avenue

PROJECT ORGANIZATION:

PROGRAM:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: District 7 Stormwater

DISTRICT MAP ID NUMBER: ST37

PROJECT DESCRIPTION: This project provides for constructing a new control structure on the existing outflow pipe, stabilizing the pond banks, and controlling erosion caused by runoff flow from adjacent properties.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$5,469	\$100,000	-		-	-	-	- \$100,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	100,000	-		-	-	-	- 100,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	5,469	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			-		-	-	-	

PROJECT TITLE: So

Southeast Seminole Heights Flood Relief

PROJECT NUMBER:

PR_1000773

PROJECT LOCATION:

PROJECT DESCRIPTION:

North Branch Avenue and East Comanche Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:
DISTRICT MAP ID NUMBER:

DPW-Public Works Stormwater Dept

Districts 5 and 6 Stormwater

ST38

This project provides for major drainage infrastructure to address flood conditions in Southeast Seminole Heights.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$11,500,000	\$500,000	\$1,000,000	\$6,000,000	\$8,000,000	-	\$27,000,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	11,500,000	-	1,000,000	6,000,000	8,000,000	-	26,500,000
31-Design/Professional Services	-	-	500,000	-	-	-	-	500,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$500,000	\$1,000,000	\$6,000,000	\$8,000,000	-	\$15,500,000
Debt Proceeds			-	-	2,500,000	-	-	2,500,000
Grants			500,000	1,000,000	3,500,000	8,000,000	-	13,000,000

PROJECT TITLE: Stormwater Improvements Annual Contract FY2018 – FY2022

PROJECT NUMBER: PR_1001177 **PROJECT LOCATION:** Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: PROGRAM:

Citywide Stormwater

TSS-Transportation Stormwater Dept

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for small to medium sized flooding relief and failed pipe projects will be constructed under this city wide contract.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$1,000,056	-	-	-	-	-	\$1,000,056
20-Land	-	-	-	-	_	-	-	-
30-Construction/Improvements	-	1,000,056	-	-	-	-	-	1,000,056
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	_	_	_	-	-

PROJECT TITLE: Swann Avenue Howard to Gomez Flooding Relief

PR 1001153

PROJECT LOCATION: Swann Avenue from Gomez Avenue to Audubon Avenue

PROJECT DESCRIPTION:

PROJECT NUMBER:

PROJECT ORGANIZATION: TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: District 4 **PROGRAM:** Stormwater

DISTRICT MAP ID NUMBER:

ST39

This project provides for the construction of a stormwater conveyance system to relieve the flooding on Swann Avenue from Gomez Avenue to Audubon Avenue in the vicinity of the Memorial Hospital.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$76,504	\$825,000	-		-	-	-	\$825,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	76,504	825,000	-		-	-	-	825,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	- ,	

PROJECT TITLE: Upper Peninsula Flooding Relief, Ph. II - Vasconia Outfall

PR 1000178 **PROJECT NUMBER:**

Vasconia & Dale Mabry - Henderson Blvd. **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: District 4 **PROGRAM:**

Stormwater

TSS-Transportation Stormwater Dept

DISTRICT MAP ID NUMBER:

ST40

This project provides for improvements in the northern part of South Tampa Peninsula for conveyance of stormwater flow and to alleviate flooding. The quality of the stormwater discharge will also be improved. This project is co-funded by SWFWMD.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$11,346,112	\$13,923,512	-		-	-	-	- \$13,923,512
20-Land	898,074	770,537	-		-	-	-	- 770,537
30-Construction/Improvements	9,676,301	11,913,168	-		-	-	-	- 11,913,168
31-Design/Professional Services	550,469	1,006,100	-		-	-	-	- 1,006,100
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	211,598	233,706	-		-	-	-	- 233,706
51-In House Labor	9,670	1	-		-	-	-	- 1
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	-	-	

Upper Peninsula Watershed Drainage Imprv - Dale Mabry/Henderson

PROJECT TITLE: Trunkline

PROJECT NUMBER: PR_1001017

PROJECT LOCATION: 1201 South Dale Mabry Highway

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

TSS-Transportation Stormwater Dept

DUNCIL DISTRICT: Districts 4 and 6

PROGRAM:

Stormwater

DISTRICT MAP ID NUMBER: ST41

This project provides for the design of stormwater conveyance facilities to relieve flooding along Dale Mabry Highway between Henderson Boulevard and Neptune Street.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,813,421	\$28,000,000	-	-	-	-	-	\$28,000,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	2,762,931	26,600,000	-	-	-	-	-	26,600,000
31-Design/Professional Services	50,490	1,400,000	-	-	-	-	-	1,400,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_	_	-	_	_

Virginia Park, Clark Avenue: Bay to Bay Blvd. to Palmira Avenue Flooding

PROJECT TITLE: Relief

PROJECT NUMBER: PR_1001016

PROJECT LOCATION: 4022 West Barcelona Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 4

TSS-Transportation Stormwater Dept

Stormwater

DISTRICT MAP ID NUMBER:

PROGRAM:

ST42

This project provides for localized flooding relief at Virginia Park, Clark Avenue: Bay to Bay Boulevard to Palmira Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$75,000	-		-	-	-	- \$75,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	75,000	-		-	-	-	- 75,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			-		-	-	-	

Virginia Park, Lois Avenue: Bay to Bay Blvd. to Palmira Avenue Flooding

PROJECT TITLE: Relief

PROJECT NUMBER: PR_1001015

PROJECT LOCATION: 4122 West Barcelona Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 4 **PROGRAM:** Stormwater

DISTRICT MAP ID NUMBER: ST43

TSS-Transportation Stormwater Dept

This project provides for localized flooding relief at Virginia Park, Lois Avenue: Bay to Bay Boulevard to Palmira Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$75,000	-	-	-	-	-	\$75,000
20-Land	-	-	_	-	-	-	-	-
30-Construction/Improvements	_	75,000	-	-	-	-	-	75,000
31-Design/Professional Services	_	-	-	-	-	-	-	-
40-Engineering/Inspection	_	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

West Jetton Avenue between Armenia Avenue and Moody Avenue

PROJECT NUMBER:

PR 1001148

PROJECT LOCATION: PROJECT DESCRIPTION:

2408 West Jetton Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

TSS-Transportation Stormwater Dept

District 4 Stormwater

ST44

This project provides for a new pipe and inlet system to be installed and connected to the existing stormwater system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$100,000	-			-	-	\$100,000
20-Land	-	-	-			-	-	-
30-Construction/Improvements	-	100,000	-			-	-	100,000
31-Design/Professional Services	-	-	-			-	-	-
40-Engineering/Inspection	-	-	-			-	-	-
50-Project Management	-	-	-			-	-	-
51-In House Labor	-	-	-			-	-	-
60-Aids to Other Governments	-	-	-			-	-	-
70-Equipment	-	-	-			-	-	-
80-Computer Hardware/Software	-	-	-			-	-	-
90-Public Art	-	-	-			-	-	-
FUNDING SOURCES:			-			-	-	-

PROJECT TITLE: Wyoming Flooding Relief Phase 1

PR 1001150 **PROJECT NUMBER:**

PROJECT LOCATION: 5802 South 1st Street PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: **PROGRAM:**

TSS-Transportation Stormwater Dept

District 4 Stormwater

DISTRICT MAP ID NUMBER:

ST45

This project provides for the improvement of the drainage system in the area to reduce flooding and standing water in the ditches on Trilby Avenue and Thornton Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$150,000	-		-	-		\$150,000
20-Land	-	-	-		-	-		-
30-Construction/Improvements	-	150,000	-		-	-		150,000
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		-	-		-
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			-		-	-		-

PROJECT TITLE:

PR 1001066 **PROJECT NUMBER:**

5811 South 2nd Street **PROJECT LOCATION:**

PROJECT DESCRIPTION:

Wyoming Flooding Relief Phase 2 PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

District 4 **PROGRAM:** Stormwater

TSS-Transportation Stormwater Dept

ST45 **DISTRICT MAP ID NUMBER:**

This project provides for localized flooding relief at West Wyoming Avenue and 2nd Street.

AREAS UNDER CONSIDERATION:

	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$325,000	-		-	-		\$325,000
20-Land	-	-	-		-	-		-
30-Construction/Improvements	-	325,000	-		-	-		325,000
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		-	-		-
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-	-	-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			_		_	_	- <u>-</u>	-

PROJECT TITLE: Wyoming/Trilby Flooding Relief

PROJECT NUMBER: PR 1000179

PROJECT LOCATION: Wyoming Avenue and Trilby Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

TSS-Transportation Stormwater Dept

CITY COUNCIL DISTRICT: District 4 **PROGRAM:** Stormwater

ST45 **DISTRICT MAP ID NUMBER:**

This project provides for flooding relief through additional water management facilities. New pipes will be constructed and existing ditches and culverts will be rehabilitated. This project improves the conveyance of storm flows out of the area.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$76,039	\$150,000	-	-	-	-	-	\$150,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	76,039	150,000	-	-	_	-	-	150,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	_	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	_	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 7

PROJECT TITLE: 18th Street Pumping Station Improvements

PROJECT NUMBER: PR_1001383

PROJECT LOCATION: 9707 North 18th Street **PROGRAM:** WW Pumpstations

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: WW1

This project provides for the improvements to the 18th Street pumping station to include rehabilitation the pumping station wet well and access covers to improve wet well cleaning,

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-	\$214,000	-	-	-	\$214,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	214,000	-	-	-	214,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	_	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	_	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$214,000	-	-	-	\$214,000
Wastewater System Revenues			-	214,000	-	-	-	214,000

109th Avenue Pumping Station Rehabilitation **PROJECT TITLE:**

PROJECT NUMBER: PR 1000723

PROJECT LOCATION: 801 West 109th Avenue **PROGRAM: WW Pumpstations**

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WW2

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 7

This project provides for rehabilitation of the 109th Avenue pumping station to include replacement of pumps, pump motors, piping, valves, electrical and control system, and other station improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$75,621	\$313,000	-	\$963,000	-	-	-	\$1,276,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	237,379	-	963,000	-	-	-	1,200,379
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	75,621	75,621	-	-	-	-	-	75,621
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$963,000	-	-	-	\$963,000
Wastewater System Revenues			-	963,000	_	-	-	963,000

PROJECT TITLE: Airport Pumping Station Rehabilitation

PROJECT NUMBER: PR_1000088

PROJECT LOCATION: Tampa International Airport PROGRAM: WW Pumpstations

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WW3

WW-Wastewater Dept

District 6

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

This project provides for the rehabilitation of the Airport pumping station. Project will include pumps, piping, valves, electrical and control systems and other station improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$729,031	\$752,000	-		-	-	-	- \$752,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	698,516	500,000	-		-	-	-	- 500,000
31-Design/Professional Services	-	150,000	-		-	-	-	- 150,000
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	51,999	-		-	-	-	- 51,999
51-In House Labor	30,515	50,001	-		-	-	-	- 50,001
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE: Armenia Pumping Station Odor Control System Replacement

PR 1001382 **PROJECT NUMBER:**

PROJECT LOCATION: 13503 Armenia Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WW-Wastewater Dept

CITY COUNCIL DISTRICT: Do not use

PROGRAM:

WW Pumpstations

DISTRICT MAP ID NUMBER:

N/A

This project provides for the replacement of the odor control system for the Armenia Avenue pumping station to include furnishing and installing a new odor control system, related piping, valve, blower, and electrical control system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-		- \$160,500	-	-	-	\$160,500
20-Land	-	-			-	-	-	-
30-Construction/Improvements	-	-		- 160,500	-	-	-	160,500
31-Design/Professional Services	-	-			-	-	-	-
40-Engineering/Inspection	-	-			-	-	-	-
50-Project Management	-	-			-	-	-	-
51-In House Labor	-	-			-	-	-	-
60-Aids to Other Governments	-	-			-	-	-	-
70-Equipment	-	-			-	-	-	-
80-Computer Hardware/Software	-	-			-	-	-	-
90-Public Art	-	-			-	-	-	-
FUNDING SOURCES:				- \$160,500	-	-	-	\$160,500
Wastewater System Revenues				- 160,500	-	-	-	160,500

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 4

PROJECT TITLE: Ballast Point Pumping Station Rehabilitation

PR_1001373 **PROJECT NUMBER:**

3606 West Ballast Point Drive **PROJECT LOCATION:** PROGRAM: **WW Pumpstations**

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WW4 This project provides for the rehabilitation of the Ballast Point pumping station to include replacement of pumps, valves, piping, electrical systems, and other improvements needed to restore the reliability of the station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$802,500	-	-	-	-	\$802,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	770,300	-	-	-	-	770,300
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	32,200	-	-	-	-	32,200
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$802,500	-	-	-	-	\$802,500
Wastewater System Revenues			802,500	-	-	-	_	802,500

PROJECT TITLE: Bayshore Beautiful Collection System Rehabilitation

PR 1000928 **PROJECT NUMBER:**

3118 West Knights Avenue **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: District 4

PROGRAM:

DISTRICT MAP ID NUMBER:

WW Collection R&R

WW-Wastewater Dept

WW5

This project provides for the rehabilitation of failing gravity lines within Bayshore Beautiful neighborhood.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,631,909	\$1,631,910	-		-	-		\$1,631,910
20-Land	-	-	-		-	-		-
30-Construction/Improvements	1,631,909	1,631,910	-		-	-		1,631,910
31-Design/Professional Services	-	-	-		- ,	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	-	-	-		- ,	-		-
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		- ,	-		-
70-Equipment	-	_	-		-	-		-
80-Computer Hardware/Software	-	-	-		- ,	-		-
90-Public Art	-	-	-			-		-
FUNDING SOURCES:			_			_		. <u>-</u>

PROJECT TITLE: Breckenridge Pumping Station Rehabilitation

PROJECT NUMBER: PR 1001159

PROJECT LOCATION: 5904 Beckenridge Parkway PROGRAM: **WW Pumpstations**

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: N/A

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

This project provides for the rehabilitation of the Breckenridge pumping station to include replacement of two existing pumps, pump bases, discharge piping, valves, fittings, electrical and

WW-Wastewater Dept

District 5

AREAS UNDER CONSIDERATION:

Not Applicable

control systems.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$293,000	-	-	-	-	-	\$293,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	293,000	-	-	-	-	-	293,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Bruce B. Downs Widening, Phase A

PROJECT NUMBER: PR_1000053

Bruce B. Downs Boulevard from East Bearss Avenue to

PROJECT LOCATION: Palm Springs Boulevard

PROJECT DESCRIPTION:

Palm Springs Boulevard PROGRAM: WW Relocation DISTRICT MAP ID NUMBER: WW6

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 7

This project provides for the relocation of wastewater facilities to accommodate the roadway widening improvements of Bruce B. Downs Boulevard being constructed by Hillsborough County.

The work includes relocating a force main.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$4,977,156	\$5,313,000	-		-		-	\$5,313,000
20-Land	-	-	-		-		_	-
30-Construction/Improvements	4,974,462	4,739,000	-		-		_	4,739,000
31-Design/Professional Services	-	41,000	-		-		-	41,000
40-Engineering/Inspection	-	205,000	-		-		-	205,000
50-Project Management	-	328,000	-		-		-	328,000
51-In House Labor	2,694	-	-		-		-	-
60-Aids to Other Governments	-	-	-		-		-	-
70-Equipment	-	-	-		-		-	-
80-Computer Hardware/Software	-	-	-		-		-	-
90-Public Art	-	-	-		-		-	-
FUNDING SOURCES:			_		_		_	_

PROJECT ORGANIZATION:

WW-Wastewater Dept

Citywide

PROJECT TITLE: Collection System Rehabilitation

PROJECT NUMBER: PR_1000508 CITY COUNCIL DISTRICT:

PROJECT LOCATION: To Be Determined PROGRAM: WW Collection R&R

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement and rehabilitation of structurally deficient gravity sewers and manholes that are in danger of collapsing or are causing excessive infiltration from leaking joints and cracks.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$4,597,855	\$5,624,912	\$1,605,000	\$1,605,000	\$3,745,000	\$3,745,000	\$3,745,000	\$20,069,912
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	4,275,933	5,070,251	1,540,601	1,605,000	3,745,000	3,745,000	3,745,000	19,450,852
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	255,699	454,661	64,399	-	-	-	-	519,060
51-In House Labor	66,222	100,000	-	-	-	-	-	100,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,605,000	\$1,605,000	\$3,745,000	\$3,745,000	\$3,745,000	\$14,445,000
Wastewater System Revenues			1,605,000	1,605,000	3,745,000	3,745,000	3,745,000	14,445,000

PROJECT TITLE: Cured-In-Place Pipe Rehabilitation

PR_1000507 **PROJECT NUMBER: PROJECT LOCATION:** To Be Determined PROJECT DESCRIPTION:

CITY COUNCIL DISTRICT:

PROGRAM:

WW-Wastewater Dept

Citywide WW CIPP

DISTRICT MAP ID NUMBER:

PROJECT ORGANIZATION:

N/A

This project provides for the rehabilitation of failing gravity lines by using no dig methods.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$3,511,621	\$4,349,450	\$1,070,000	\$1,070,000	-	-	-	\$6,489,450
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	3,236,181	3,845,339	1,027,067	1,070,000	-	-	-	5,942,406
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	242,616	397,661	42,933	-	-	-	-	440,594
51-In House Labor	32,824	106,450	-	-	-	-	-	106,450
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,070,000	\$1,070,000	-	-	-	\$2,140,000
Wastewater System Revenues			1,070,000	1,070,000	-	-	-	2,140,000

PROJECT TITLE: Davis Islands Pumping Station Force Main Replacement

PR 1001083

PROJECT LOCATION:

499 Suwannee Circle

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

District 4

WW-Wastewater Dept

PROGRAM: WW Collection R&R

DISTRICT MAP ID NUMBER:

WW7

This project provides for the replacement of the existing wastewater force main from the Davis Islands pumping station. Project locations include Suwanee Circle, South Davis Boulevard, and Channel Drive.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$68,625	\$770,000	-		-	-	-	- \$770,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	68,625	701,375	-		-	-	-	- 701,375
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	68,625	-		-	-	-	- 68,625
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE: Dazzo Pumping Station Rehabilitation

PROJECT NUMBER: PR 1000427 **PROJECT LOCATION:**

4614 Dazzo Avenue

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 6

PROGRAM: **WW Pumpstations**

DISTRICT MAP ID NUMBER:

WW8

This project provides for the rehabilitation of the Dazzo Avenue pumping station. The project will include the replacement of pumps, pump motors, piping, valves, electrical and control systems, and other station improvements.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$10,212	\$313,000	\$1,391,000	-	-	-	-	\$1,704,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	175,000	1,335,187	-	-	-	-	1,510,187
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	48,000	55,813	-	-	-	-	103,813
51-In House Labor	10,212	90,000	-	-	-	-	-	90,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,391,000	-	-	-	-	\$1,391,000
Wastewater System Revenues			1,391,000	-	-	_	-	1,391,000

PROJECT ORGANIZATION:

WW-Wastewater Dept

PROJECT TITLE: H. F. Curren Air Compressor Replacements

PROJECT NUMBER: PR 1000955

CITY COUNCIL DISTRICT: Citywide **PROJECT LOCATION:** 2700 Maritime Boulevard PROGRAM: WW Plant PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** N/A

This project provides for the replacement of air system compressors at the main pumping station located at the Howard F. Curren AWTP. The project will include replacement of two oil-less compressors, and electric and control systems.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$75,870	\$355,000	-	-	-		-	\$355,000
20-Land	-	-	-	-	-			-
30-Construction/Improvements	44,361	323,491	-	-	-			323,491
31-Design/Professional Services	-	-	-	-	-			-
40-Engineering/Inspection	-	-	-	-	-			-
50-Project Management	31,509	31,509	-	-	-			31,509
51-In House Labor	-	-	-	-	-		-	-
60-Aids to Other Governments	-	-	-	-	-			-
70-Equipment	-	-	-	-	-			-
80-Computer Hardware/Software	-	-	-	-	-		-	-
90-Public Art	-	-	-	-	-			-
FUNDING SOURCES:			-	-	-			-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Arc Flash Improvements

PROJECT NUMBER: PR_1000540

PROJECT LOCATION: 2700 Maritime Boulevard **PROGRAM:** WW Instrumentation

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for various upgrades needed to implement an Arc Flash Safety program at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$52,555	\$78,243	-	\$321,000	-	-	-	\$399,243
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	34,312	25,688	-	321,000	-	-	-	346,688
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	18,243	52,555	-	-	-	-	-	52,555
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$321,000	-	-	-	\$321,000
Wastewater System Revenues			-	321,000	-	-	-	321,000

PROJECT TITLE:

H. F. Curren Arc Flash Study

PROJECT NUMBER:

PR 1000518

PROJECT LOCATION:

2700 Maritime Boulevard

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROGRAM:

WW Instrumentation

DISTRICT MAP ID NUMBER:

N/A

PROJECT DESCRIPTION:

This project provides for a study to determine requirements, upgrades, and the cost implementation of an Arc Flash Safety program at Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$65,442	\$116,000	-	-	-	-	-	\$116,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	62,096	100,000	-	-	-	-	-	100,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	8,000	-	-	-	-	-	8,000
51-In House Labor	3,346	8,000	-	-	-	-	-	8,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	-	_	-	-

PROJECT TITLE:

H. F. Curren Concrete Repair

PROJECT NUMBER:

PR 1000092

PROJECT LOCATION: PROJECT DESCRIPTION: 2700 Maritime Boulevard

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

Citywide

PROGRAM:

WW Plant

WW-Wastewater Dept

DISTRICT MAP ID NUMBER:

N/A

This project provides for repairs to areas with corroded concrete at various locations throughout the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$107,346	\$114,000	-		-	-	-	- \$114,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	8,511	45,000	-		-	-	-	- 45,000
31-Design/Professional Services	34,220	15,000	-		-	-	-	- 15,000
40-Engineering/Inspection	-	7,500	-		-	-	-	- 7,500
50-Project Management	1,244	23,999	-		-	-	-	- 23,999
51-In House Labor	63,371	22,501	-		-	-	-	- 22,501
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			-		-	-	-	

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Denitrification Filter Building Electrical Upgrades

PROJECT NUMBER: PR_1000519

PROJECT LOCATION: 2700 Maritime Boulevard **PROGRAM:** WW Instrumentation

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement of the electrical switchgear and other electrical improvements at the Denitrification Filter Building No. 1 at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$403,674	\$452,200	-		-		-	\$452,200
20-Land	-	-	-		-			-
30-Construction/Improvements	398,987	320,000	-		-			320,000
31-Design/Professional Services	-	75,000	-		-			75,000
40-Engineering/Inspection	-	-	-		-			-
50-Project Management	-	31,600	-		-			31,600
51-In House Labor	4,687	25,600	-		-			25,600
60-Aids to Other Governments	-	-	-		-			-
70-Equipment	-	-	-		-			-
80-Computer Hardware/Software	-	-	-		-	_		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			-		-			-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Denitrification Filter Building Upgrades

PROJECT NUMBER: PR_1000543

PROJECT LOCATION: 2700 Maritime Boulevard **PROGRAM:** WW Instrumentation

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement of the motor control center and other electric improvements at denitrification filter building No.1 located at Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$63,018	\$358,000	-	-	-	-	-	\$358,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	294,982	-	-	-	-	-	294,982
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	63,018	63,018	-	-	-	-	-	63,018
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: H. F. Curren Diffused Aeration Reactor Improvements

PROJECT NUMBER: PR 1000100

2700 Maritime Boulevard **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WW-Wastewater Dept CITY COUNCIL DISTRICT:

Citywide

WW Plant Process Program Rehab PROGRAM:

DISTRICT MAP ID NUMBER:

N/A

This project provides for the rehabilitation of Diffused Aeration Reactors at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,256,137	\$2,442,851	-	-	-	-	-	\$2,442,851
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,920,155	2,100,000	-	-	-	-	-	2,100,000
31-Design/Professional Services	251,985	131,851	-	-	-	-	-	131,851
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	7,353	143,999	-	-	-	-	-	143,999
51-In House Labor	76,643	67,001	-	-	-	-	-	67,001
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	-	-	_	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Digester #4 Rehabilitation

PROJECT NUMBER: PR_1000410

PROJECT LOCATION:2700 Maritime BoulevardPROGRAM:WW Plant Process Program Rehab

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement and rehabilitation of necessary parts of Digester #4. These rehabilitations will restore the system reliability and reduce maintenance costs at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$349,237	\$367,650	\$1,712,000	-	-	-	-	\$2,079,650
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	281,486	67,650	1,643,308	-	-	-	-	1,710,958
31-Design/Professional Services	60,215	75,000	-	-	-	-	-	75,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	2,917	50,000	68,692	-	-	-	-	118,692
51-In House Labor	4,619	175,000	-	-	-	-	-	175,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,712,000	-	-	-	-	\$1,712,000
Wastewater System Revenues			1,712,000	-	-	-	-	1,712,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

H. F. Curren Digester Heating System Replacement **PROJECT TITLE:**

PROJECT NUMBER: PR 1000724

PROJECT LOCATION: 2700 Maritime Boulevard PROGRAM: WW Plant PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** N/A

This project provides for replacement of the heating systems used to maintain the required operational temperature for the anaerobic digesters at the Howard F. Curren Advanced Wastewater

Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$54,815	\$315,789	\$775,750	\$3,852,000	-	-	-	\$4,943,539
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	27,450	260,639	744,624	3,852,000	-	-	-	4,857,263
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	27,365	55,150	31,126	-	-	-	-	86,276
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$775,75 0	\$3,852,000	-	-	-	\$4,627,750
Wastewater System Revenues			775,750	3,852,000	-	-	-	4,627,750

PROJECT ORGANIZATION:

WW-Wastewater Dept

PROJECT TITLE: H. F. Curren Digester Waste Gas Burner Replacement

PROJECT NUMBER: PR_1001377

CITY COUNCIL DISTRICT: Citywide 2700 Maritime Boulevard **PROJECT LOCATION:** PROGRAM: WW Plant **DISTRICT MAP ID NUMBER:** PROJECT DESCRIPTION: N/A

This project provides for the replacement of the digester waste gas burner systems located at the Howard F. Current Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$963,000	-	-	-	-	\$963,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	924,361	-	-	-	-	924,361
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	38,639	-	-	-	-	38,639
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$963,000	-	-	-	-	\$963,000
Wastewater System Revenues			963,000	-	-	_	-	963,000

PROJECT TITLE: H. F. Curren Filter Building Motor Control Center Replacement

PROJECT NUMBER: PR_1000547

2700 Maritime Boulevard PROJECT LOCATION:

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WW-Wastewater Dept CITY COUNCIL DISTRICT:

Citywide

PROGRAM: WW Instrumentation

DISTRICT MAP ID NUMBER:

N/A

This project provides for the replacement of the motor control center and other electrical improvements at the old filter building located at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$37,417	\$657,000	-	-	-	-	-	\$657,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	285	547,000	-	-	-	-	-	547,000
31-Design/Professional Services	-	50,000	-	-	-	-	-	50,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	37,132	60,000	-	-	-	-	-	60,000
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Final Sedimentation Tanks, Phase III

PROJECT NUMBER: PR_1000554

PROJECT LOCATION: 2700 Maritime Boulevard PROGRAM: WW Plant Process Program Rehab

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the third phase of the rehabilitation of the final sedimentation tanks located at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$157,840	\$176,000	-	\$2,461,000	-	-	-	\$2,637,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	157,840	18,160	-	2,461,000	-	-	-	2,479,160
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	157,840	-	-	-	-	-	157,840
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$2,461,000	-	-	-	\$2,461,000
Wastewater System Revenues			-	2,461,000	-	-	-	2,461,000

PROJECT ORGANIZATION:

WW-Wastewater Dept

PROJECT TITLE: H. F. Curren HPO Gearbox/Mixer Replacement

PROJECT NUMBER: PR 1000417

CITY COUNCIL DISTRICT: Citywide 2700 Maritime Boulevard PROJECT LOCATION: PROGRAM: WW Plant PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** N/A

This project provides for the replacement of the gearboxes and mixers used for the high purity oxygen reactors train No.3 at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,397,563	\$1,493,368	-	-	-	-	-	\$1,493,368
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,387,809	1,378,368	-	-	-	-	-	1,378,368
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	40,000	-	-	-	-	-	40,000
51-In House Labor	9,754	75,000	-	-	-	-	-	75,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren HPO Gearbox/Mixer Replacement, Phase II

PROJECT NUMBER: PR_1001190

PROJECT LOCATION:2700 Maritime BoulevardPROGRAM:WW PlantPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:N/A

This project provides for the second phase replacement of the gearboxes and mixers used for the high purity oxygen reactors at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$68,625	\$72,429	-	-	-	-	-	\$72,429
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	68,625	3,804	-	-	-	-	-	3,804
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	68,625	-	-	-	-	-	68,625
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Junction Chamber No. 1 Electrical Conduit Replacement

PROJECT NUMBER: PR_1000066

PROJECT LOCATION: 2700 Maritime Boulevard PROGRAM: WW Plant Process Program Rehab

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement of corroded electrical feeder conduits at Junction Chamber No. 1 at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$286,084	\$310,876	-	-	-	-	-	\$310,876
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	212,403	251,488	-	-	-	-	-	251,488
31-Design/Professional Services	59,640	25,834	-	-	-	-	-	25,834
40-Engineering/Inspection	-	12,344	-	-	-	-	-	12,344
50-Project Management	4,810	21,209	-	-	-	-	-	21,209
51-In House Labor	9,231	1	-	-	-	-	-	1
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Junction Chamber No.2 Sluice Gate Replacement

PROJECT NUMBER: PR_1000949

PROJECT LOCATION:2700 Maritime BoulevardPROGRAM:WW PlantPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:N/A

This project provides for the replacement of the sluice gates at Junction Chamber No.2 located at the Howard F. Curren Advanced Wastewater Treatment Plant. The project includes replacement of the sluice gates, gate operators, and associated work.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$51,469	\$765,000	-		-	-	-	- \$765,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	51,469	713,531	-		-	-	-	- 713,531
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	51,469	-		-	-	-	- 51,469
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Large Motor Soft Start Modifications

PROJECT NUMBER: PR 1001160

PROJECT LOCATION: 2700 Maritime Boulevard PROGRAM: WW Plant N/A

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:**

This project provides for the modifications to the large motor soft start systems to prevent potential arc flash incidents at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$7,956	\$239,331	-	-	-	-	-	\$239,331
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	7,956	239,331	-	-	-	-	-	239,331
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

H. F. Curren Miscellaneous Concrete Repair

PROJECT NUMBER:

PR_1000548

PROJECT LOCATION:

PROJECT DESCRIPTION:

2700 Maritime Boulevard

PROJECT ORGANIZATION:

WW-Wastewater Dept CITY COUNCIL DISTRICT:

Citywide

WW Plant Process Program Rehab

PROGRAM:

DISTRICT MAP ID NUMBER:

N/A

This project provides for repairs to areas with corroded concrete at Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$381,021	\$1,103,000	\$321,000	-	-	-	-	\$1,424,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	308,074	982,670	308,120	-	-	-	-	1,290,790
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	72,947	120,330	12,880	-	-	-	-	133,210
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$321,000	-	-	-	-	\$321,000
Wastewater System Revenues			321,000	-	-	-	-	321,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Miscellaneous Treatment Plant Improvements

PROJECT NUMBER: PR 1000721

PROJECT LOCATION: 2700 Maritime Boulevard PROGRAM: WW Plant

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** N/A

This project provides for improvements throughout the Howard F. Curren Advanced Wastewater Treatment Plant. The project will include replacement of deteriorated air piping, effluent water piping, blowers, flow meters, painting and roof repairs.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$696,454	\$1,249,205	\$802,500	\$4,601,000	\$7,701,000	\$7,228,000	\$1,370,000	\$22,951,705
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	524,187	1,022,038	770,300	4,601,000	7,701,000	7,228,000	1,370,000	22,692,338
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	172,267	227,167	32,200	-	-	-	-	259,367
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$802,500	\$4,601,000	\$7,701,000	\$7,228,000	\$1,370,000	\$21,702,500
Wastewater System Revenues			802,500	4,601,000	7,701,000	7,228,000	1,370,000	21,702,500

PROJECT ORGANIZATION:

WW-Wastewater Dept

PROJECT TITLE: H. F. Curren Motor Control Replacement (Tanks 1-4)

PROJECT NUMBER: PR_0000369

CITY COUNCIL DISTRICT: Citywide 2700 Maritime Boulevard PROJECT LOCATION: PROGRAM: WW Instrumentation

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** N/A This project provides for replacement of the motor control center at the primary tanks 1 through 4 at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$242,504	\$250,607	-	-	-	-	-	\$250,607
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	222,679	232,912	-	-	-	-	-	232,912
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	2,128	2,275	-	-	-	-	-	2,275
51-In House Labor	17,697	-	-	-	-	-	-	-
60-Aids to Other Governments	-	15,421	-	-	-	-	-	15,421
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	_	-	-	-	-

PROJECT TITLE: H. F. Curren Programmable Logic Controller Replacement

PROJECT NUMBER: PR 0000510

2700 Maritime Boulevard PROJECT LOCATION: PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide WW Plant N/A

DISTRICT MAP ID NUMBER:

PROGRAM:

This project provides for the replacement of the plant programmable logic controller at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$132,575	\$140,000	-	-	-	-	-	\$140,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	132,575	140,000	-	-	-	-	-	140,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	_	-	_	_

PROJECT TITLE: H. F. Curren Screen and Grit No. 1 & No. 2 Booster Pumps

PROJECT NUMBER: PR_1001144

PROJECT LOCATION: 2700 Maritime Boulevard PROGRAM:
PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER:

PROJECT ORGANIZATION: WW-Wastewater Dept CITY COUNCIL DISTRICT: Citywide

Citywide WW Plant N/A

This project provides for the installation of booster pumps at the screen and grit facilities at the Howard F. Curren Advance Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$251,410	\$303,260	-		-	-	-	- \$303,260
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	251,410	303,260	-		-	-	-	- 303,260
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Screen and Grit Building Grit No. 1 Washer Replacement

PROJECT NUMBER: PR_1001189

PROJECT LOCATION:2700 Maritime BoulevardPROGRAM:WW PlantPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:N/A

This project provides for the replacement of the grit washers in the Screen and Grit Building No. 1 at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$102,937	\$110,000	\$2,889,000	-	-	-	-	\$2,999,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	102,937	7,063	2,773,082	-	-	-	-	2,780,145
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	102,937	115,918	-	-	-	-	218,855
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$2,889,000	-	-	-	-	\$2,889,000
Wastewater System Revenues			2,889,000	-	-	-	-	2,889,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Screen and Grit MCC 29 Replacement

PROJECT NUMBER: PR_1001378

PROJECT LOCATION:2700 Maritime BoulevardPROGRAM:WW PlantPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:N/A

This project provides for the replacement of the motor control center no. 29 and roof repairs at the Screen and Grit Building No.1 located at the Howard F. Curren Advanced Wastewater

Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$428,000	-	-	-	-	\$428,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	410,827	-	-	-	-	410,827
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	17,173	-	-	-	-	17,173
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$428,000	-	-	-	-	\$428,000
Wastewater System Revenues			428,000	-	_	-	-	428,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Screen and Grit Washers Replacements

PROJECT NUMBER: PR 1000956

PROJECT LOCATION: 2700 Maritime Boulevard PROGRAM: WW Plant **DISTRICT MAP ID NUMBER:** N/A

PROJECT DESCRIPTION:

This project provides for the replacement of the grit washer system at the screen grit facilities at the Howard F. Curren AWTP. The project includes replacement of the grit washers, valves, piping, motors, electrical and control system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$126,036	\$2,725,000	-	-	-	-	-	\$2,725,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	2,598,964	-	-	-	-	-	2,598,964
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	126,036	126,036	-	-	-	-	-	126,036
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	-	_	-	_

PROJECT ORGANIZATION:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Security Improvements

PROJECT NUMBER: PR 1000950

CITY COUNCIL DISTRICT: PROJECT LOCATION: 2700 Maritime Boulevard PROGRAM: WW Plant **DISTRICT MAP ID NUMBER:** PROJECT DESCRIPTION: N/A

This project provides for security and emergency response system improvements at the Howard F. Curren Advance Wastewater Treatment Plant. The improvements will include access gates, perimeter fencing, security monitoring systems, and alarm systems.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$9,452	\$10,000	-		-	-	-	- \$10,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	-	-		-	-	-	
31-Design/Professional Services	-	548	-		-	-	-	- 548
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	9,452	9,452	-		-	-	-	- 9,452
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Sludge Drying Bed Improvements

PROJECT NUMBER: PR_0000396

PROJECT LOCATION:2700 Maritime BoulevardPROGRAM:WW Plant Process Program Rehab

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the rehabilitation of sludge drying beds located at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$715,402	\$764,723	-	-	-	-	-	\$764,723
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	664,354	591,722	-	-	-	-	-	591,722
31-Design/Professional Services	-	72,000	-	-	-	-	-	72,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	18,541	38,999	-	-	-	-	-	38,999
51-In House Labor	32,507	62,001	-	-	-	-	-	62,001
60-Aids to Other Governments	-	1	-	-	-	-	-	1
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: H. F. Curren Sludge Drying Bed, Phase II

PROJECT NUMBER: PR_1000551

PROJECT LOCATION: 2700 Maritime Boulevard

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

Citywide

WW-Wastewater Dept

PROGRAM: WW Plant Process Program Rehab

DISTRICT MAP ID NUMBER: N/A

This project provides for the rehabilitation of sludge drying beds at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$63,018	\$163,000	-	-	-	-	-	\$163,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	99,982	-	-	_	-	-	99,982
31-Design/Professional Services	-	-	-	-	_	-	-	-
40-Engineering/Inspection	-	-	-	-	_	-	-	-
50-Project Management	63,018	63,018	-	-	_	-	-	63,018
51-In House Labor	-	-	-	-	_	-	-	-
60-Aids to Other Governments	-	-	-	-	_	-	-	-
70-Equipment	-	-	-	-	_	-	-	-
80-Computer Hardware/Software	-	-	-	-	_	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	_	_	-	-

PROJECT TITLE: H. F. Curren Sludge Treatment Building Switchgear & MCC Replacement

PROJECT NUMBER: PR 1001192

PROJECT LOCATION: 2700 Maritime Boulevard PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WW-Wastewater Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: WW Plant

DISTRICT MAP ID NUMBER:

N/A

This project provides for the replacement of switchgear and motor control centers located in the Sludge Treatment Building at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$54,900	\$896,000	-	-	-	-	-	\$896,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	54,900	841,100	-	-	-	-	-	841,100
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	54,900	-	-	-	-	-	54,900
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: H. F. Curren Standby Power System Improvements

PROJECT NUMBER: PR_1001191

PROJECT LOCATION: 2700 Maritime Boulevard
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: PROGRAM: WW-Wastewater Dept

Citywide WW Plant

DISTRICT MAP ID NUMBER: N/A

This project provides for the installation of an additional standby power generator to meet electrical demands during a loss power at the Howard F. Curren Advanced Wastewater Treatment

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$17,156	\$30,000	\$428,000	\$2,140,000	-	-	-	\$2,598,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	17,156	12,844	410,827	2,140,000	-	-	-	2,563,671
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	17,156	17,173	-	-	-	-	34,329
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$428,000	\$2,140,000	-	-	-	\$2,568,000
Wastewater System Revenues			428,000	2,140,000	-	_	-	2,568,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Switchgear Building Protective Relays Replacement

PROJECT NUMBER: PR_1001193

PROJECT LOCATION:2700 Maritime BoulevardPROGRAM:WW PlantPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:N/A

This project provides for the replacement of 21 feeder protection relays that are located in the Switchgear Building, Oxygen Plant and Blower Building at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$39,156	\$280,000	-	-	-	-	-	\$280,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	17,156	262,844	-	-	-	-	-	262,844
31-Design/Professional Services	22,000	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	17,156	-	-	-	-	-	17,156
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: H. F. Curren Transformer Replacement, Phase III

PROJECT NUMBER: PR_1000521

PROJECT LOCATION: 2700 Maritime Boulevard

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: Citywide

PROGRAM:

WW Instrumentation

WW-Wastewater Dept

DISTRICT MAP ID NUMBER:

N/A

This project provides for the replacement of various electrical transformers at the Howard F. Curren Advanced Wastewater Treatment Plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$418,936	\$433,600	-	-	-	-	-	\$433,600
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	417,640	432,177	-	-	-	-	-	432,177
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	1,296	1,423	-	-	-	-	-	1,423
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: H. F. Curren Treatment Plant Master Plan

PROJECT NUMBER: PR_1000705

PROJECT LOCATION:2700 Maritime BoulevardPROGRAM:WW PlantPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:N/A

This project provides for a consultant to develop a new master plan for the Howard F. Curren Advanced Wastewater Treatment Plant. The plan will determine current and future capital improvements needs to ensure continued reliability of the plant.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,590,601	\$1,800,710	-	-	-	-	-	\$1,800,710
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,240,601	1,450,135	-	-	-	-	-	1,450,135
31-Design/Professional Services	350,000	350,575	-	-	-	-	-	350,575
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	_	-

PROJECT TITLE: Hanna Avenue Pumping Station Odor Control Replacement

PROJECT NUMBER: PR_1000951

piping, valves, blowers, and electrical and control system.

PROJECT LOCATION: 1502 West Hanna Avenue **PROGRAM:** WW Pumpstations

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WW9

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 6

This project provides for the replacement of the odor control system for the Hanna Avenue pumping station. The project includes furnishing and installing new odor control system, related

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$17,156	\$280,000	-	-	-	-	-	\$280,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	17,156	262,844	-	-	-	-	-	262,844
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	17,156	-	-	-	-	-	17,156
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

Hanna Avenue Pumping Station Valve and Actuators Replacement

PROJECT NUMBER:

PROJECT DESCRIPTION:

PR 1000426

PROJECT LOCATION:

1502 West Hanna Avenue

PROGRAM:

PROJECT ORGANIZATION:

DISTRICT MAP ID NUMBER:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 6

WW Pumpstations

WW9

This project provides for the replacement of the valves and actuators at the Hanna Avenue pumping station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$501,225	\$502,000	-	-	-	-	-	\$502,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	474,572	433,000	-	-	-	-	-	433,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	24,000	-	-	-	-	-	24,000
51-In House Labor	26,653	45,000	-	-	-	-	-	45,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Harbour Island Force Main Replacement

PROJECT NUMBER: PR_1001186
PROJECT LOCATION: Harbour Island

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

WW-Wastewater Dept

District 4 WW CIPP WW10

PROJECT DESCRIPTION:

This project provides for the replacement of the force main located on Harbour Island that serves the Krause pumping station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$238,612	\$1,191,000	\$1,819,000	-	-	-	-	\$3,010,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	238,612	1,170,413	1,746,014	-	-	-	-	2,916,427
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	20,587	72,986	-	-	-	-	93,573
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,819,000	-	-	-	-	\$1,819,000
Wastewater System Revenues			1,819,000	-	-	-	-	1,819,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

WW Pumpstations

District 4

PROJECT TITLE: Idaho Pumping Station Collection System

PROJECT NUMBER: PR_1001304

PROJECT LOCATION: 5215 West Idaho Street PROGRAM:

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: WW11

This project provides for the rehabilitation of failing gravity sewers within the Idaho pumping station collection system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$375,207	-	-	-	-	-	\$375,207
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	375,207	-	-	-	-	-	375,207
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Krause Pumping Station Standby Generator

PROJECT NUMBER: PROJECT LOCATION:

PR_1001303 225 Ashley Drive

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

WW-Wastewater Dept

District 5

WW Pumpstations

WW12

This project provides for the installation of a standby generator at the Krause pumping station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$250,000	\$1,337,500	-	-	-	-	\$1,587,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	250,000	1,283,834	-	-	-	-	1,533,834
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	53,666	-	-	-	-	53,666
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,337,500	-	-	-	-	\$1,337,500
Wastewater System Revenues			1,337,500	-	-	-	-	1,337,500

PROJECT TITLE:

Large Gravity Sewer Cleaning

PROJECT NUMBER: PROJECT LOCATION:

PROJECT DESCRIPTION:

PR_1001374 Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROGRAM:

WW Collection R&R

DISTRICT MAP ID NUMBER: N/A

This project provides for the cleaning of large gravity sewers located throughout the wastewater collection system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$1,070,000	\$1,070,000	-	-	-	\$2,140,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	1,027,067	1,070,000	-	-	-	2,097,067
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	42,933	-	-	-	-	42,933
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,070,000	\$1,070,000	-	-	-	\$2,140,000
Wastewater System Revenues			1,070,000	1,070,000	-	-	-	2,140,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 7

PROJECT TITLE: Linebaugh Avenue Pumping Station Rehabilitation

PROJECT NUMBER: PR_1000050

PROJECT LOCATION: 930 Linebaugh Avenue **PROGRAM:** WW Pumpstations

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: WW13

This project provides for the replacement of pumps, pump motors, piping, valves, electrical and control systems, and other station improvements at the Linebaugh pumping station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$496,874	\$535,000	-	-	-	-	-	\$535,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	484,538	438,908	-	-	-	-	-	438,908
31-Design/Professional Services	-	60,937	-	-	-	-	-	60,937
40-Engineering/Inspection	-	11,945	-	-	-	-	-	11,945
50-Project Management	3,406	4,097	-	-	-	-	-	4,097
51-In House Labor	8,930	19,113	-	-	-	-	-	19,113
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 6

PROJECT TITLE: Louisiana Avenue Pumping Station Rehabilitation

PR_0000374 **PROJECT NUMBER:**

PROJECT LOCATION: 606 West Louisiana Avenue PROGRAM: **WW Pumpstations**

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WW14 This project provides for the rehabilitation of the Louisiana pumping station. Project will include replacement of pumps, piping, valves, electrical and control systems, and other station

improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,094,493	\$9,316,138	-	-	-	-	-	\$9,316,138
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	439,481	7,712,401	-	-	-	-	-	7,712,401
31-Design/Professional Services	99,912	70,000	-	-	-	-	-	70,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	1,509,989	1,488,694	-	-	-	-	-	1,488,694
51-In House Labor	45,111	45,043	-	-	-	-	-	45,043
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE:

Manhole Rehabilitation

PROJECT NUMBER:

PR_1000509

PROJECT LOCATION:

To Be Determined

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROGRAM:

WW Collection R&R

DISTRICT MAP ID NUMBER:

N/A

PROJECT DESCRIPTION: This project provides for the rehabilitation of deteriorated manholes located throughout the collection system that are in danger of failing or are causing excessive infiltration.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,476,269	\$2,870,000	\$1,070,000	\$1,070,000	-	-	-	\$5,010,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,247,640	2,505,339	1,027,067	1,070,000	-	-	-	4,602,406
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	173,662	284,661	42,933	-	-	-	-	327,594
51-In House Labor	54,967	80,000	-	-	-	-	-	80,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,070,000	\$1,070,000	-	-	-	\$2,140,000
Wastewater System Revenues			1,070,000	1,070,000	-	-	-	2,140,000

PROJECT TITLE: Melrose Avenue Pumping Station Rehabilitation

PR 1000061

PROJECT LOCATION: 4813 Melrose Avenue

4813 Melrose Avenue

PICERICE MARK

WW-Wastewater Dept

District 6

PROGRAM: WW Pumpstations

DISTRICT MAP ID NUMBER:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW15

This project provides for the rehabilitation of the Melrose Avenue pumping station. The project will include the replacement of pumps, pump motors, piping, valves, electrical and control systems, and other station improvements.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$399,580	\$427,498	-	-	-	-	-	\$427,498
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	365,199	370,000	-	-	-	-	-	370,000
31-Design/Professional Services	-	24,999	-	-	-	-	-	24,999
40-Engineering/Inspection	-	12,500	-	-	-	-	-	12,500
50-Project Management	20	19,999	-	-	-	-	-	19,999
51-In House Labor	34,361	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Citywide

PROJECT TITLE: Miscellaneous Pumping Station Repairs

PROJECT NUMBER: PR_1000511

PROJECT LOCATION: To Be Determined **PROGRAM:** WW Pumpstations

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement of failed or deteriorated equipment such as valves, pumps, piping, and electrical components at various pumping stations located throughout the collection system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,114,275	\$2,365,390	\$802,500	\$802,500	\$10,272,000	\$5,457,000	\$4,815,000	\$24,514,390
20-Land	226,220	-	-	-	-	-	-	-
30-Construction/Improvements	677,467	2,004,869	770,300	802,500	10,272,000	5,457,000	4,815,000	24,121,669
31-Design/Professional Services	44,459	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	128,116	285,521	32,200	-	-	-	-	317,721
51-In House Labor	38,013	75,000	-	-	-	-	-	75,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$802,500	\$802,500	\$10,272,000	\$5,457,000	\$4,815,000	\$22,149,000
Wastewater System Revenues			802,500	802,500	10,272,000	5,457,000	4,815,000	22,149,000

PROJECT TITLE:

Miscellaneous Wastewater System Replacement/Relocation

PROJECT NUMBER:

PROJECT DESCRIPTION:

PR_1000527

PROJECT LOCATION: To Be Determined

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

WW Collection R&R

WW-Wastewater Dept

Citywide

DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement and or relocation of Wastewater utilities.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,225,702	\$1,878,601	\$535,000	\$535,000	\$535,000	\$535,000	\$535,000	\$4,553,601
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	240,010	1,601,271	513,534	535,000	535,000	535,000	535,000	4,254,805
31-Design/Professional Services	857,819	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	110,644	227,330	21,466	-	-	-	-	248,796
51-In House Labor	17,229	50,000	-	-	-	-	-	50,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$535,000	\$535,000	\$535,000	\$535,000	\$535,000	\$2,675,000
Wastewater System Revenues			535,000	535,000	535,000	535,000	535,000	2,675,000

PROJECT TITLE: Neighborhood CIPP Rehabilitation

PR_1000720 **PROJECT NUMBER:** Citywide PROJECT LOCATION:

PROGRAM: **DISTRICT MAP ID NUMBER:**

PROJECT ORGANIZATION: WW-Wastewater Dept CITY COUNCIL DISTRICT:

Citywide

WW Collection R&R

N/A

This project provides for rehabilitation of neighborhood collection systems by installing cured-in-place pipe (CIPP) liners within failing pipelines.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$470,815	\$471,183	\$3,922,250	\$3,970,500	\$2,212,000	-	\$4,600,000	\$15,175,933
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	554,724	368	3,764,873	3,970,500	2,212,000	-	4,600,000	14,547,741
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-83,909	470,815	157,377	-	-	-	-	628,192
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$3,922,250	\$3,970,500	\$2,212,000	-	\$4,600,000	\$14,704,750
Wastewater System Revenues			3,922,250	3,970,500	2,212,000	-	4,600,000	14,704,750

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 6

PROJECT TITLE: Perry Avenue Interim Diversion Facility

PR 1001292 **PROJECT NUMBER:**

PROJECT LOCATION: 2900 North Perry Avenue PROGRAM: **WW Pumpstations**

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WW16 This project provides for the design and construction of and interim facility to divert wastewater flow from the Perry Street outfall structure to the Central Intercepting System.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$4,651,718	\$5,700,000	-		-	-	-	- \$5,700,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	4,651,718	5,700,000	-		-	-	-	- 5,700,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	_	-	

PROJECT TITLE: Prescott Pumping Station Rehabilitation

PROJECT NUMBER: PR_1001187

PROJECT LOCATION: 4806 West Prescott Street **PROGRAM:** WW Pumpstations

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WW17

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 4

This project provides for the rehabilitation of Prescott pumping station to include replacement of pumps, valves, piping, electrical system, and upgrading the station's capacity to provide for future growth.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$68,625	\$1,120,000	-	\$963,000	-	-	-	\$2,083,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	68,625	1,051,375	-	963,000	-	-	-	2,014,375
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	68,625	-	-	-	-	-	68,625
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$963,000	-	-	-	\$963,000
Wastewater System Revenues			-	963,000	-	-	-	963,000

PROJECT TITLE: Pumping Station SCADA

PR_1000513 **PROJECT NUMBER: PROJECT LOCATION:**

To Be Determined PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

WW-Wastewater Dept

Citywide

WW Pumpstations

DISTRICT MAP ID NUMBER: N/A

This project provides for the installation of radio telemetry systems at various pumping stations located throughout the collection system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$165,028	\$455,500	\$267,500	\$535,000	-	-	-	\$1,258,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	69,297	302,670	256,767	535,000	-	-	-	1,094,437
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	94,944	142,830	10,733	-	-	-	-	153,563
51-In House Labor	787	10,000	-	-	-	-	-	10,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$267,500	\$535,000	-	-	-	\$802,500
Wastewater System Revenues			267,500	535,000	-	-	-	802,500

PROJECT TITLE: Pumping Stations Arc Flash Studies

PR_1001385 **PROJECT NUMBER: PROJECT LOCATION:**

Citywide

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

Citywide

WW-Wastewater Dept

WW Pumpstations

DISTRICT MAP ID NUMBER: N/A

This project provides for various upgrades needed to implement Arc Flash Safety program at various pumping station throughout the collection system.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-		- \$428,000	-	-	-	\$428,000
20-Land	-	-			-	-	-	-
30-Construction/Improvements	-	-		- 428,000	-	-	-	428,000
31-Design/Professional Services	-	-			-	-	-	-
40-Engineering/Inspection	-	-			-	-	-	-
50-Project Management	-	-			-	-	-	-
51-In House Labor	-	-			-	-	-	-
60-Aids to Other Governments	-	-			-	-	-	-
70-Equipment	-	-			-	-	-	-
80-Computer Hardware/Software	-	-			-	-	-	-
90-Public Art	-	-			-	-	-	-
FUNDING SOURCES:				- \$428,000	-	-	-	\$428,000
Wastewater System Revenues				- 428,000	-	-	-	428,000

PROJECT TITLE: Quincy Street Pumping Station Rehabilitation

PR_1001141 **PROJECT NUMBER:**

5229 Quincy Street

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 4

PROGRAM: **WW Pumpstations**

DISTRICT MAP ID NUMBER:

WW18

WW-Wastewater Dept

This project provides for the rehabilitation of the Quincy Street pumping station to include replacement of pump bases, pipes, valves, and electric equipment.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT LOCATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$145,226	\$180,235	-		-	-	-	\$180,235
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	145,226	180,235	-		-	-	-	- 180,235
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		-	_	_	

PROJECT TITLE: Rome Pumping Station Rehabilitation

PR 1001380 **PROJECT NUMBER:**

PROJECT LOCATION: 4005 North Rome Avenue PROGRAM:

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: WW-Wastewater Dept CITY COUNCIL DISTRICT:

District 6

WW Pumpstations

DISTRICT MAP ID NUMBER: WW19

This project provides for the rehabilitation of the Rome Avenue to include replacement of pumps, valves, piping, electrical systems, and the installation an emergency bypass pump.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-		- \$802,500	-	-	-	\$802,500
20-Land	-	-			-	-	-	-
30-Construction/Improvements	-	-		- 802,500	-	-	-	802,500
31-Design/Professional Services	-	-			-	-	-	-
40-Engineering/Inspection	-	-			-	-	-	-
50-Project Management	-	-			-	-	-	-
51-In House Labor	-	-			-	-	-	-
60-Aids to Other Governments	-	-			-	-	-	-
70-Equipment	-	-			-	-	-	-
80-Computer Hardware/Software	-	-			-	-	-	-
90-Public Art	-	-			-	-	-	-
FUNDING SOURCES:				- \$802,500	-	-	-	\$802,500
Wastewater System Revenues				- 802,500	-	-	-	802,500

PROJECT TITLE: San Carlos Street Pumping Station Rehabilitation

PROJECT NUMBER: PR_1000738

PROJECT LOCATION: 4406 San Carlos Street **PROGRAM:** WW Pumpstations

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WW20

WW-Wastewater Dept

District 6

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

This project provides for the rehabilitation of the San Carlos pumping station. Project will include replacement of pumps, motor, piping, valves, electrical and control systems, and other station improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$292,850	\$1,415,000	\$16,500,000	-	-	-	-	\$17,915,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	255,040	1,322,290	15,837,955	-	-	-	-	17,160,245
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	37,810	92,710	662,045	-	-	-	-	754,755
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$16,500,000	-	-	-	-	\$16,500,000
Wastewater System Revenues			16,500,000	-	-	-	-	16,500,000

PROJECT TITLE:

SCADA Master Plan

PROJECT NUMBER:

PR_1000090

PROJECT LOCATION: PROJECT DESCRIPTION: Citywide

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

WW-Wastewater Dept

Citywide

WW Pumpstations

N/A

This project provides for the installation of radio telemetry systems at various pumping stations located throughout the collection system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$77,911	\$110,001	-	-	-	-	-	\$110,001
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	100,000	-	-	-	-	-	100,000
31-Design/Professional Services	74,975	10,001	-	-	-	-	-	10,001
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	1,848	-	-	-	-	-	-	-
51-In House Labor	1,088	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 5

PROJECT TITLE: Sulphur Springs Pumping Station Improvements

PROJECT NUMBER: PR_1001381

PROJECT LOCATION: 7902 North 13th Street **PROGRAM:** WW Pumpstations

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: WW21

This project provides for the improvements to the Sulphur Springs pumping station to include replacement of the pumps, motors, and control systems for pumps number 1 and 3 and the installation of an automatic bar screen.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-	\$802,500	-	-	-	\$802,500
20-Land	-	-	-		-	-	-	-
30-Construction/Improvements	-	-	-	802,500	-	-	-	802,500
31-Design/Professional Services	-	-	-		-	-	-	-
40-Engineering/Inspection	-	-	-		-	-	-	-
50-Project Management	-	-	-		-	-	-	-
51-In House Labor	-	-	-		-	-	-	-
60-Aids to Other Governments	-	-	-		-	-	-	-
70-Equipment	-	-	-		-	-	-	-
80-Computer Hardware/Software	-	-	-		-	-	-	-
90-Public Art	-	-	-		-	-	-	-
FUNDING SOURCES:				- \$802,500	-	-	-	\$802,500
Wastewater System Revenues			-	802,500	-	-	-	802,500

PROJECT TITLE: Sulphur Springs Pumping Station System

PROJECT NUMBER: PR_1000512

PROJECT LOCATION: 7902 North 13th Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

District 5 WW Pumpstations

WW-Wastewater Dept

DISTRICT MAP ID NUMBER:

WW21

This project provides for the improvements for the air system required for the pump control room at the Sulphur Springs pumping station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$132,061	\$158,400	-	-	-	-	-	\$158,400
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	112,363	-	-	-	-	-	-	-
31-Design/Professional Services	16,720	140,000	-	-	-	-	-	140,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	865	10,400	-	-	-	-	-	10,400
51-In House Labor	2,113	8,000	-	-	-	-	-	8,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_	-	-	_	_

PROJECT TITLE: Tuberculated Gravity Pipeline Rehabilitation

PROJECT NUMBER: PR_1001185
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WW-Wastewater Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: WW CIPP

DISTRICT MAP ID NUMBER: N/A

This project provides for the mechanical cleaning of the tuberculated cast iron gravity sewer pipelines and the rehabilitation of the pipeline using a cured in place liner. These pipelines are located throughout the wastewater service area.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$68,625	\$1,405,000	\$1,070,000	\$1,070,000	-	-	-	\$3,545,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	68,625	1,336,375	1,027,067	1,070,000	-	-	-	3,433,442
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	68,625	42,933	-	-	-	-	111,558
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,070,000	\$1,070,000	-	-	-	\$2,140,000
Wastewater System Revenues			1,070,000	1,070,000	-	_	-	2,140,000

PROJECT TITLE: University Pumping Station Automatic Bar Screen Installation

PR 1001188

PROJECT LOCATION: 920 East 131st Avenue PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

Do not use

WW-Wastewater Dept

PROGRAM:

WW Pumpstations

DISTRICT MAP ID NUMBER:

N/A

This project provides for the installation of an automatic bar screen to improve debris removal and prevent pump damage and wet well t-lock and concrete repairs at the University Wastewater pumping station.

AREAS UNDER CONSIDERATION:

Not Applicable

PROJECT NUMBER:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$82,350	\$1,344,000	-	-	-	-	-	\$1,344,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	82,350	1,261,650	-	-	-	-	-	1,261,650
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	82,350	-	-	-	-	-	82,350
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: University Pumping Station Replacement

PROJECT NUMBER: PR_1000433 **PROJECT LOCATION:**

920 East 131st Avenue

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

WW-Wastewater Dept

Do not use **WW Pumpstations**

DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement of pump No. 1 at the University pumping station. Project will include installation of a new pump, motor, variable frequency drive, and other improvements.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$107,796	\$1,335,400	-	-	-	-	-	\$1,335,400
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,100,000	-	-	-	-	-	1,100,000
31-Design/Professional Services	-	55,000	-	-	-	-	-	55,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	107,796	180,400	-	-	-	-	-	180,400
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Utility Relocation Projects Program

PR_1000435 **PROJECT NUMBER:** Citywide **PROJECT LOCATION:**

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: Citywide PROGRAM: WW Relocation

WW-Wastewater Dept

DISTRICT MAP ID NUMBER: N/A

This project provides for the relocation of wastewater facilities to accommodate roadway widening projects constructed by Hillsborough County or the Florida Department of Transportation.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$19,465	\$220,000	\$214,000	\$535,000	\$535,000	\$535,000	\$535,000	\$2,574,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	6,862	200,535	205,413	535,000	535,000	535,000	535,000	2,545,948
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	12,603	19,465	8,587	-	-	-	-	28,052
51-In House Labor	-	-	_	-	-	-	-	-
60-Aids to Other Governments	-	-	_	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
8o-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$214,000	\$535,000	\$535,000	\$535,000	\$535,000	\$2,354,000
Wastewater System Revenues			214,000	535,000	535,000	535,000	535,000	2,354,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

District 6

PROJECT TITLE: West River Diversion Facility

PROJECT NUMBER: PR_1001379

PROJECT LOCATION: 1312 West Charter Street PROGRAM: **WW Pumpstations**

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WW22

This project provides for the installation of diversion pumping stations and force mains to divert excess wet weather flow from the West River Intercepting sewer to the Central Intercepting

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-	\$802,500	-	-	-	\$802,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	802,500	-	-	-	802,500
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$802,500	-	-	-	\$802,500
Wastewater System Revenues			-	802,500	-	-	-	802,500

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Districts 4 and 5

PROJECT TITLE: West River Emergency Manhole Repairs

PROJECT NUMBER: PR_1001348

West side of the Hillsborough River from Rome Avenue to

PROJECT LOCATION:Bayshore BoulevardPROGRAM:WW CIPPPROJECT DESCRIPTION:DISTRICT MAP ID NUMBER:WW23

This project provides for emergency repairs to several manholes along the West River Interceptor. These manholes are severely corroded and require immediate repairs to avoid a collapse and

wastewater overflow.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$65,231	\$200,000	-		-	-	-	\$200,000
20-Land	-	-	-		-	-	_	
30-Construction/Improvements	65,231	200,000	-		-	-	_	200,000
31-Design/Professional Services	-	-	-		-	-	_	
40-Engineering/Inspection	-	-	-		-	-	_	
50-Project Management	-	-	-		-	-	_	
51-In House Labor	-	-	-		-	-	_	
60-Aids to Other Governments	-	-	-		-	-	_	
70-Equipment	-	-	-		-	-	_	
80-Computer Hardware/Software	-	-	-		-	-	_	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	_	

PROJECT TITLE: West River Interceptor Cleaning

PR 1001082 **PROJECT NUMBER:**

CITY COUNCIL DISTRICT:

PROJECT ORGANIZATION:

WW-Wastewater Dept

Districts 4 and 5

PROJECT LOCATION:

West side of the Hillsborough River from Rome Avenue to

PROGRAM:

WW Collection R&R

PROJECT DESCRIPTION:

Bayshore Boulevard

DISTRICT MAP ID NUMBER:

WW23

This project provides for the cleaning of approximately 15,000 ft of 60-inch gravity sewers along the west side of Hillsborough River from the Perry Siphon to the Krause pumping station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$461,941	\$1,119,565	-	-	-	-	-	\$1,119,565
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	461,941	1,119,565	-	-	-	-	-	1,119,565
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_	_	_	_	_

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WW-Wastewater Dept

Do not use

PROJECT TITLE: Whisper Lake Pumping Station Odor Control

PROJECT NUMBER: PR_1001375

PROJECT LOCATION: 8612 North Dale Mabry Highway PROGRAM: WW Pumpstations

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: N/A

This project provides for the replacement of the odor control system for the Whisper Lake pumping station to include furnishing and installing a new odor control system, related piping, valves, blower, and electrical control system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$214,000	-	-	-	-	\$214,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	205,413	-	-	-	-	205,413
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	8,587	-	-	-	-	8,587
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$214,000	-	-	-	-	\$214,000
Wastewater System Revenues			214,000	-	-	-	-	214,000

PROJECT TITLE: Ybor Pumping Station Standby Generator

PROJECT NUMBER: PR_1001376

PROJECT LOCATION: 1302 North 25th Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

DISTRICT MAP ID NUMBER:

WW-Wastewater Dept

District 5

WW Pumpstations

WW24

This project provides for the installation of a standby generator at the Ybor Wastewater pumping station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$1,016,500	-	-	-	-	\$1,016,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	975,714	-	-	-	-	975,714
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	40,786	-	-	-	-	40,786
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,016,500	-	-	-	-	\$1,016,500
Wastewater System Revenues			1,016,500	-	-	-	-	1,016,500

FINISH TOMPORT STRONG

PROJECT ORGANIZATION:

WTR-Water Dept

PROJECT TITLE: 30th Street and Hanna Avenue CIAC, Phase III

PROJECT NUMBER: PR_1000495

CITY COUNCIL DISTRICT: District 5 30th Street and Hanna Avenue **PROJECT LOCATION:** PROGRAM: W Expansion **DISTRICT MAP ID NUMBER:** PROJECT DESCRIPTION: WTR1

This project provides for 6,570 linear feet of additional water transmission main between David L. Tippin Water Treatment Facility and 30th Street and Hanna Avenue.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$6,387,533	\$8,805,710	-	-	-	-	-	\$8,805,710
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	6,359,041	8,805,710	-	-	-	-	-	8,805,710
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	28,492	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Advanced Metering Infrastructure

PROJECT NUMBER: PR_1001390
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WTR-Water Dept Citywide

PROGRAM: Other
DISTRICT MAP ID NUMBER: N/A

This project provides for the implementation of an Advanced Metering Infrastructure within the citywide Water Department service area.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$3,000,000	-	-	\$9,000,000	\$3,000,000	\$15,000,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	421,400	-	-	1,000,000	-	1,421,400
31-Design/Professional Services	-	-	500,000	-	-	-	-	500,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	78,600	-	-	-	-	78,600
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	2,000,000	-	-	8,000,000	3,000,000	13,000,000
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$3,000,000	-	-	\$9,000,000	\$3,000,000	\$15,000,000
Water System Revenues			3,000,000	-	-	9,000,000	3,000,000	15,000,000

PROJECT TITLE: Bayside West Distribution Line Replacement

PR 1000964 **PROJECT NUMBER:**

4719 West Anita Boulevard **PROJECT LOCATION:**

PROJECT DESCRIPTION:

CITY COUNCIL DISTRICT: District 4 PROGRAM: W Pipeline R&R

WTR-Water Dept

DISTRICT MAP ID NUMBER: WTR2

PROJECT ORGANIZATION:

This project provides for the replacement of 15,118 linear feet of existing distribution water pipe with new 6-inch diameter pipe in the Bayside West neighborhood. The existing water pipe is deteriorated and undersized to meet demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-	\$580,700	\$3,356,200	-	-	\$3,936,900
20-Land	-	-	-	<u>-</u>	-	-	-	-
30-Construction/Improvements	-	-	-	580,700	3,356,200	-	-	3,936,900
31-Design/Professional Services	-	-	-		-	-	-	-
40-Engineering/Inspection	-	-	-		-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-		-	-	-	-
80-Computer Hardware/Software	-	-	-		-	-	-	-
90-Public Art	-	-	-		-	-	-	-
FUNDING SOURCES:			-	\$580,700	\$3,356,200	-	-	\$3,936,900
Water System Revenues			-	580,700	3,356,200	-	-	3,936,900

PROJECT TITLE: Bruce B. Downs Segment D Relocation

PR 1000728 **PROJECT NUMBER:**

Pebble Creek Drive to County Line Road **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WTR-Water Dept

CITY COUNCIL DISTRICT: District 7 PROGRAM: W Relocation

DISTRICT MAP ID NUMBER: WTR3

This project provides for relocation of water and wastewater pipelines along Bruce B. Downs Boulevard from Pebble Creek Drive to County Line Road associated with Hillsborough County's roadway widening project.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$854,778	\$1,755,000	-		-	-	-	- \$1,755,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	778,501	1,475,000	-		-	-	-	- 1,475,000
31-Design/Professional Services	-	100,000	-		-	-	-	- 100,000
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	76,277	180,000	-		-	-	-	- 180,000
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE: Cass Street/North A Street CIAC, Phase IV

PR_1000498 **PROJECT NUMBER:**

North Boulevard and Cass Street **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 5

WTR-Water Dept

PROGRAM: W Expansion

DISTRICT MAP ID NUMBER:

WTR4

This project provides for 5,900 linear feet of additional water transmission main between North Boulevard and Cass Street to Howard Avenue and North A Street.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$478,970	\$4,555,000	\$3,850,000	-	-	-	-	\$8,405,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	3,451,030	3,749,130	-	-	-	-	7,200,160
31-Design/Professional Services	-	375,000	-	-	-	-	-	375,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	478,970	478,970	100,870	-	-	-	-	579,840
51-In House Labor	-	250,000	-	-	-	-	-	250,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$3,850,000	-	-	-	-	\$3,850,000
Water System Revenues			3,850,000	-	-	-	-	3,850,000

PROJECT ORGANIZATION:

WTR-Water Dept

Channel District Water Main Replacement **PROJECT TITLE:**

PROJECT NUMBER: PR 1001204

CITY COUNCIL DISTRICT: District 5 **PROJECT LOCATION:** 1120 East Twiggs Street PROGRAM: W Pipeline R&R

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** WTR5

This project provides for replacement of approximately 2,400 linear feet of existing 8-inch and 12-inch cast iron pipe with new 16-inch diameter pipe. The existing pipe is deteriorated and undersized to meet current demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$91,900	\$531,000	-	-	-	\$622,900
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	89,492	531,000	-	-	-	620,492
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	2,408	-	-	-	-	2,408
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$91,900	\$531,000	-	-	-	\$622,900
Water System Revenues			91,900	531,000	-	-	-	622,900

PROJECT TITLE: Citywide Meter/Hydrant/Valve Installation and Replacement

PROJECT NUMBER: PR_1000317
PROJECT LOCATION: Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: PROGRAM: WTR-Water Dept Citywide

GRAM: W Expansion

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: N/A
This project provides for the installation or replacement of meters, hydrants, and valves throughout the Water Department's service area.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$18,656,155	\$23,250,695	\$12,135,310	\$4,098,300	\$4,103,101	\$4,107,950	\$4,112,848	\$51,808,204
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	15,368,532	19,551,849	11,800,407	3,373,300	3,378,101	3,382,950	3,387,848	44,874,455
31-Design/Professional Services	12,999	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	1,638,257	1,931,970	334,903	-	-	-	-	2,266,873
51-In House Labor	1,636,367	1,766,876	-	725,000	725,000	725,000	725,000	4,666,876
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$12,135,310	\$4,098,300	\$4,103,101	\$4,107,950	\$4,112,848	\$28,557,509
Water System Revenues			12,135,310	4,098,300	4,103,101	4,107,950	4,112,848	28,557,509

PROJECT TITLE: Citywide Water Main Replacements FY2018 - FY2022

PR 1001206 **PROJECT NUMBER: PROJECT LOCATION:** Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

Citywide

N/A

PROGRAM:

DISTRICT MAP ID NUMBER:

W Pipeline R&R

WTR-Water Dept

PROJECT DESCRIPTION:

This project provides for various Citywide water main replacement projects for the Water Department.

AREAS UNDER CONSIDERATION:

Fire Flow WM Improv, Old Seminole & Culbreath Hts, Wellswood, McBerry & Chelsea, Vicante Martinez, College Hill, Carver Cty, Gulfview, Hyde Pk, Spanishtown Crk, Courier Ct, Parkland Est, N Hyde Pk, Ridgewood Pk, Oakford Pk, N Bon Air, & Palma Ceia Pines

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budge FY21	t	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$23,765,953		- \$1,319	9,500	\$9,192,050	\$12,175,152	\$46,452,655
20-Land	-	-	-		-	-	-	-	-
30-Construction/Improvements	-	-	23,148,434		- 1,31	9,500	9,192,050	12,175,152	45,835,136
31-Design/Professional Services	-	-	-		-	-	-	-	-
40-Engineering/Inspection	-	-	-		-	-	-	-	-
50-Project Management	-	-	617,519		-	-	-	-	617,519
51-In House Labor	-	-	-		-	-	-	-	-
60-Aids to Other Governments	-	-	-		-	-	-	-	-
70-Equipment	-	-	-		-	-	-	-	-
80-Computer Hardware/Software	-	-	-		-	-	-	-	-
90-Public Art	-	-	-		-	-	-	-	-
FUNDING SOURCES:			\$23,765,953		- \$1,319	9,500	\$9,192,050	\$12,175,152	\$46,452,655
Water System Revenues			23,765,953		- 1,31	9,500	9,192,050	12,175,152	46,452,655

PROJECT ORGANIZATION:

WTR-Water Dept

PROJECT TITLE: Culbreath Bayou Distribution Line Replacement

PROJECT NUMBER: PR 1000499

CITY COUNCIL DISTRICT: District 6 **PROJECT LOCATION:** 4401 West Clear Avenue PROGRAM: W Pipeline R&R

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** WTR6

This project provides for replacement of 15,058 linear feet of existing distribution water pipe with new 6-inch diameter pipe in the Culbreath Bayou neighborhood. The existing water pipe line is deteriorated and undersized to meet current demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$107,577	\$2,077,577	-	-	-	-	-	\$2,077,577
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,970,000	-	-	-	-	-	1,970,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	107,577	107,577	-	-	-	-	-	107,577
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Customer Water Use Information Portal

PROJECT NUMBER:
PROJECT LOCATION:
PROJECT DESCRIPTION:

PR_1001389 Citywide PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WTR-Water Dept Citywide

PROGRAM:

Citywide Other

DISTRICT MAP ID NUMBER: N/A

This project provides for the implementation of an online customer engagement portal as well as a dashboard for water use data analytics and other associated alert features.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$300,000	-	-	-	-	\$300,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	7,860	-	-	-	-	7,860
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	292,140	-	-	-	-	292,140
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$300,000	-	-	-	-	\$300,000
Water System Revenues			300,000	-	-	-	-	300,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

W Facilities

PROJECT TITLE: D. L. Tippin Actiflo System Rehabilitation

PROJECT NUMBER: PR_1001244

PROJECT LOCATION: 7125 North 30th Street PROGRAM:

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for rehabilitation of the existing Actiflo system including replacement of the lamella tube settlers and other apputenances at the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$225,000	-		-	-		\$225,000
20-Land	-	-	-		-	-		-
30-Construction/Improvements	-	225,000	-		-	-		225,000
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	_		-
50-Project Management	-	-	-		-	-		-
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			_	,	_	_		-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROJECT TITLE: D. L. Tippin Administration Building Rehabilitation

PR 1000677 **PROJECT NUMBER:**

7125 North 30th Street **PROJECT LOCATION:** PROGRAM: W Facilities

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: N/A This project provides for design and construction of interior and exterior improvements of the administration building and the maintenance and pump facilities located at the David L. Tippin

Water Treatment Facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$352,622	\$3,183,140	\$710,000	-	-	-	-	\$3,893,140
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	16,885	2,397,134	691,398	-	-	-	-	3,088,532
31-Design/Professional Services	86,756	481,558	-	-	-	-	-	481,558
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	248,981	247,348	18,602	-	-	-	-	265,950
51-In House Labor	-	57,100	-	-	-	-	-	57,100
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$710,000	-	-	-	-	\$710,000
Water System Revenues			710,000	-	-	-	-	710,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROJECT TITLE: D. L. Tippin Aqueous Ammonia Conversion

PROJECT NUMBER: PR_1001199

PROJECT LOCATION: 7125 North 30th Street **PROGRAM:** W Facilities

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the conversion of the existing ammonia system at the David L. Tippin Water Treatment Facility to an aqueous ammonia system. This project includes the design and construction of all necessary appurtenances.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$28,391	\$270,000	\$1,820,800	-	-	-	-	\$2,090,800
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	1,773,096	-	-	-	-	1,773,096
31-Design/Professional Services	-	241,609	-	-	-	-	-	241,609
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	28,391	28,391	47,704	-	-	-	-	76,095
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,820,800	-	-	-	-	\$1,820,800
Water System Revenues			1,820,800	-	-	-	-	1,820,800

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROJECT TITLE: D. L. Tippin Chlorine Pipe Replacement

PROJECT NUMBER: PR_1000371

PROJECT LOCATION: 7125 North 30th Street **PROGRAM:** W Facilities

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for replacement of the chlorine pipe at the DLTWTF increasing the overall reliability and redundancy of the chlorine gas system. Improvements include replacement of existing chlorine piping and appurtenances.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$878,404	\$1,091,562	\$300,000	-	-	-	-	\$1,391,562
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	791,533	950,767	292,140	-	-	-	-	1,242,907
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	51,433	70,530	7,860	-	-	-	-	78,390
51-In House Labor	35,438	70,265	-	-	-	-	-	70,265
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$300,000	-	-	-	-	\$300,000
Water System Revenues			300,000	-	-	-	_	300,000

PROJECT TITLE: D. L. Tippin High Service Pumping Station

PR_1001388 **PROJECT NUMBER:** Citywide **PROJECT LOCATION:** PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

WTR-Water Dept

Citywide W Facilities

DISTRICT MAP ID NUMBER: N/A

This project provides for construction of a new high service pump station, blending chamber, clearwell header system, and other improvements necessary to maximize contact time within the existing clearwells.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$2,900,000	-	-	-	-	\$2,900,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	-	-	2,824,020	-	-	-	-	2,824,020
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	75,980	-	-	-	-	75,980
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$2,900,000	-	-	-	-	\$2,900,000
Water System Revenues			2,900,000	-	-	-	-	2,900,000

PROJECT TITLE: D. L. Tippin Intake Improvements

PROJECT NUMBER: PR_1001395
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

WTR-Water Dept

CT: Citywide W Facilities

DISTRICT MAP ID NUMBER: N/A

W Facili

This project provides for the design and construction of a reconfigured intake system, automated screens, screenings compactor and dumpster, and a boat dock system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-	-	\$153,000	-	\$212,000	\$365,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	-	-	-	-	153,000	-	212,000	365,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	\$153,000	-	\$212,000	\$365,000
Water System Revenues			-	-	153,000	-	212,000	365,000

PROJECT TITLE: D. L. Tippin Low Lift Pumping Station Upgrades

PROJECT NUMBER: PR_1001394
PROJECT LOCATION: Citywide

R_1001394 itywide PROJECT ORGANIZATION:

WTR-Water Dept

CITY COUNCIL DISTRICT: Citywide PROGRAM: W Facilities

DISTRICT MAP ID NUMBER: N/A

This project provides for the design and replacement of the low lift pumps, VFDs, auto transformers, and other structural repairs at the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-		- \$468,000	-	-	\$468,000
20-Land	-	-	-			-	-	-
30-Construction/Improvements	-	-	-			-	-	-
31-Design/Professional Services	-	-	-		- 468,000	-	-	468,000
40-Engineering/Inspection	-	-	-			-	-	-
50-Project Management	-	-	-			-	-	-
51-In House Labor	-	-	-			-	-	-
60-Aids to Other Governments	-	-	-			-	-	-
70-Equipment	-	-	-			-	-	-
80-Computer Hardware/Software	-	-	-			-	-	-
90-Public Art	-	-	-			-	-	-
FUNDING SOURCES:			-		- \$468,000	-	-	\$468,000
Water System Revenues			-		- 468,000	-	-	468,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

N/A

PROJECT TITLE: D. L. Tippin Main Pumping House Rehabilitation

PR 1001198 **PROJECT NUMBER:**

7125 North 30th Street **PROJECT LOCATION: PROGRAM:** W Facilities **DISTRICT MAP ID NUMBER:**

PROJECT DESCRIPTION:

This project provides for rehabilitation of the main pump house located at the David L. Tippin Water Treatment Facility, and painting services for above ground pipelines and appurtenances.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20		Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$28,391	\$270,000	-		-	\$130,000	\$2,000,000	-	\$2,400,000
20-Land	-	-	-		-	-	-	-	-
30-Construction/Improvements	-	241,609	-		-	-	2,000,000	-	2,241,609
31-Design/Professional Services	-	-	-		-	130,000	-	-	130,000
40-Engineering/Inspection	-	-	-		-	-	-	-	-
50-Project Management	28,391	28,391	-		-	-	-	-	28,391
51-In House Labor	-	-	-		-	-	-	-	-
60-Aids to Other Governments	-	-	-		-	-	-	-	-
70-Equipment	-	-	-		-	-	-	-	-
80-Computer Hardware/Software	-	-	-		-	-	-	-	-
90-Public Art	-	-	-		-	-	-	-	-
FUNDING SOURCES:			-		-	\$130,000	\$2,000,000	-	\$2,130,000
Water System Revenues			-		_	130,000	2,000,000	-	2,130,000

PROJECT TITLE: D. L. Tippin Ozone Coating Rehabilitation

PROJECT NUMBER: PR_1001200

PROJECT LOCATION: 7125 North 30th Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:
DISTRICT MAP ID NUMBER:

Citywide W Facilities

WTR-Water Dept

N/A

This project provides for rehabilitation of the interior wall coating of the ozone contactor building at the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$45,426	\$432,000	\$318,000	-	-	-	-	\$750,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	386,574	309,668	-	-	-	-	696,242
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	45,426	45,426	8,332	-	-	-	-	53,758
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$318,000	-	-	-	-	\$318,000
Water System Revenues			318,000	-	-	-	-	318,000

PROJECT TITLE: D. L. Tippin Ozone Improvements Phase I

PROJECT NUMBER: PR_100 Citywid

PR_1001392 Citywide PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT: PROGRAM:

DISTRICT MAP ID NUMBER:

WTR-Water Dept

Citywide W Facilities

IBER: N/A

This project provides for the design and construction of new ozone generators, and all other associated ozonization appurtenances and equipment.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-		- \$1,650,000	-	-	-	\$1,650,000
20-Land	-	-			-	-	-	-
30-Construction/Improvements	-	-			-	-	-	-
31-Design/Professional Services	-	-		- 1,650,000	-	-	-	1,650,000
40-Engineering/Inspection	-	-			-	-	-	-
50-Project Management	-	-			-	-	-	-
51-In House Labor	-	-			-	-	-	-
60-Aids to Other Governments	-	-			-	-	-	-
70-Equipment	-	-			-	-	-	-
80-Computer Hardware/Software	-	-			-	-	-	-
90-Public Art	-	-			-	-	-	-
FUNDING SOURCES:				- \$1,650,000	-	-	-	\$1,650,000
Water System Revenues				- 1,650,000	-	-	-	1,650,000

PROJECT TITLE: D. L. Tippin Railroad Side Track Improvements

PROJECT NUMBER: PR_1000888

PROJECT LOCATION: 7125 North 30th Street

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

Citywide W Facilities

WTR-Water Dept

PROGRAM:

WF

DISTRICT MAP ID NUMBER: N/A

This project provides for stormwater management and railroad track improvements for the side track that services the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$438,665	\$2,121,400	-	-	-	-	-	\$2,121,400
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,642,372	-	-	-	-	-	1,642,372
31-Design/Professional Services	245,037	255,400	-	-	-	-	-	255,400
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	193,628	213,628	-	-	-	-	-	213,628
51-In House Labor	-	10,000	-	-	-	-	-	10,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

WTR-Water Dept

Citywide

PROJECT TITLE: D. L. Tippin Raw Water Pump Improvements

PROJECT NUMBER: PR_1000735

CITY COUNCIL DISTRICT: **PROJECT LOCATION:** 7801 North 30th Street **PROGRAM:** W Facilities

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** N/A

This project provides for design and construction of the raw water pump motor control center as well as variable frequency drive improvements at the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$76,902	\$1,230,000	-		-	-	- \$5,300,000	\$6,530,000
20-Land	-	-	-		-	-		-
30-Construction/Improvements	-	1,000,000	-		-	-	- 5,300,000	6,300,000
31-Design/Professional Services	-	100,000	-		-	-		100,000
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	76,902	130,000	-		-	-		130,000
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		_	-		-
FUNDING SOURCES:			-		-	-	- \$5,300,000	\$5,300,000
Water System Revenues			-		_	-	- 5,300,000	5,300,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROJECT TITLE: D. L. Tippin Research Lab Facility

PROJECT NUMBER: PR_1001251

PROJECT LOCATION: 7125 North 30th Street **PROGRAM:** W Facilities

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for renovation of existing office space into a research lab at the David L. Tippin Water Treatment Facility. This project includes flooring, cabinetry, equipment, and related mechanical, electrical, and plumbing work.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$123,000	-		-	-	-	\$123,000
20-Land	-	-	-		-	-		
30-Construction/Improvements	-	106,000	-		-	-	-	106,000
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-	-	-
50-Project Management	-	-	-		-	-	-	-
51-In House Labor	-	-	-		-	-	-	-
60-Aids to Other Governments	-	-	-		-	-	-	-
70-Equipment	-	17,000	-		-	-	-	17,000
80-Computer Hardware/Software	-	-	-		-	-	-	-
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			-		-	-		

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROJECT TITLE: D. L. Tippin SCADA System Replacement

PR 0000019 **PROJECT NUMBER:**

PROJECT LOCATION: 7125 North 30th Street **PROGRAM:** W Facilities **DISTRICT MAP ID NUMBER:** N/A

PROJECT DESCRIPTION:

This project provides for replacement of the Supervisory Control and Data Acquisition telemetry system at the David L. Tippin Water Treatment Facility. The current system is beyond its useful life and will no longer be supported by the manufacturer.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,094,906	\$5,728,952	-	-	-	-	-	\$5,728,952
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	127,369	4,425,057	-	-	-	-	-	4,425,057
31-Design/Professional Services	841,325	658,886	-	-	-	-	-	658,886
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	102,778	370,009	-	-	-	-	-	370,009
51-In House Labor	8,145	125,000	-	-	-	-	-	125,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	15,288	150,000	-	-	-	-	-	150,000
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: D. L. Tippin Sludge Site Improvements

PROJECT NUMBER: PR_1000686

PROJECT LOCATION: 8006 North 30th Street **PROGRAM:** W Facilities

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: N/A

WTR-Water Dept

Citywide

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

This project provides for resurfacing all access roads at the solids processing site, replacing a section of the concrete slab at the dewatering hopper, and constructing a soil tracking prevention device to wash out the sludge loaders on site.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$139,206	-	-	-	-	-	\$139,206
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	95,000	-	-	-	-	-	95,000
31-Design/Professional Services	-	32,806	-	-	-	-	-	32,806
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	7,600	-	-	-	-	-	7,600
51-In House Labor	-	3,800	-	-	-	-	-	3,800
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	_	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROJECT TITLE: D. L. Tippin Sodium Hypochlorite System

PROJECT NUMBER: PR_1001203

PROJECT LOCATION: 7125 North 30th Street PROGRAM: W Facilities

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for design and construction services for the sodium hypochlorite on-site generation system to include generators and associated equipment, storage tanks, chemical feed system, site work, electrical, and instrumentation.

AREAS UNDER CONSIDERATION:

	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$56,782	\$540,000	\$8,000,000	-	-	-	-	\$8,540,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	483,218	7,790,400	-	-	-	-	8,273,618
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	56,782	56,782	209,600	-	-	-	-	266,382
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$8,000,000	-	-	-	-	\$8,000,000
Water System Revenues			8,000,000	-	-	-	-	8,000,000

PROJECT ORGANIZATION:

WTR-Water Dept

PROJECT TITLE: D. L. Tippin Solids Dewatering Improvements

PR_1000696 **PROJECT NUMBER:**

CITY COUNCIL DISTRICT: Citywide 8006 North 30th Street **PROJECT LOCATION: PROGRAM:** W Facilities

DISTRICT MAP ID NUMBER: PROJECT DESCRIPTION: N/A This project provides for design and construction of various improvements in the solids dewatering processes at the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$148,040	\$1,226,996	-	\$5,989,800	-	-	-	\$7,216,796
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,064,096	-	5,989,800	-	-	-	7,053,896
31-Design/Professional Services	86,720	104,700	-	-	-	-	-	104,700
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	61,321	58,200	-	-	-	-	-	58,200
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$5,989,800	-	-	-	\$5,989,800
Water System Revenues			-	5,989,800	-	-	-	5,989,800

PROJECT TITLE: D. L. Tippin Solids Processing System Improvements

PR_1001107 **PROJECT NUMBER:** Citywide **PROJECT LOCATION:** PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

WTR-Water Dept

Citywide W Facilities

DISTRICT MAP ID NUMBER: N/A

This project provides for rehabilitation and replacement of all structural, electrical, mechanical and conveyance components, and associated appurtenances for the solids processing system located at the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$516,094	\$915,000	-	\$1,500,000	-	-	-	\$2,415,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	456,683	765,589	-	1,500,000	-	-	-	2,265,589
31-Design/Professional Services	-	90,000	-	-	-	-	-	90,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	59,411	59,411	-	-	-	-	-	59,411
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$1,500,000	-	-	-	\$1,500,000
Water System Revenues			-	1,500,000	-	-	-	1,500,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROJECT TITLE: D. L. Tippin Tank Rehabilitation

PR 1000678 **PROJECT NUMBER:**

7125 North 30th Street **PROJECT LOCATION: PROGRAM:** W Facilities

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: N/A This project provides for design, engineering, and construction related to the rehabilitation and/or replacement of chemical and remote storage tanks located at the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$234,715	\$1,150,600	\$230,000	-	-	-	-	\$1,380,600
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	155,788	1,011,673	223,974	-	-	-	-	1,235,647
31-Design/Professional Services	-	60,000	-	-	-	-	-	60,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	78,927	78,927	6,026	-	-	-	-	84,953
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$230,000	-	-	-	-	\$230,000
Water System Revenues			230,000	-	-	-	-	230,000

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROJECT TITLE: D. L. Tippin Water Plant Treatment Improvements FY2018 - FY2022

PROJECT NUMBER: PR_1001194

PROJECT LOCATION: 7125 North 30th Street PROGRAM: W Facilities

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for various minor capital projects at the David L. Tippin Water Treatment Facility. The plant has processes that are in need of upgrading or rehabilitation.

AREAS UNDER CONSIDERATION:

Distr. system sampling stations, chlorine room exhaust fans, intake bldg. roof, maint. and admin. bldg. elevators, maint. bldg. lift station, ferric & acid tanks, concrete rehabilitation, research lab, parking improv., and ozone sample drain installation.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$112,850	\$491,200	-	-	-	-	-	\$491,200
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	222,350	-	-	-	-	-	222,350
31-Design/Professional Services	-	100,000	-	-	-	-	-	100,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	112,850	112,850	-	-	-	-	-	112,850
51-In House Labor	-	56,000	-	-	-	-	-	56,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: D. L. Tippin Water Treatment Facility Standby Power Generator

PR 0000017 **PROJECT NUMBER:**

7125 North 30th Street **PROJECT LOCATION: PROGRAM:** PROJECT DESCRIPTION:

W Facilities **DISTRICT MAP ID NUMBER:**

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

N/A

WTR-Water Dept

Citywide

This project provides for an additional standby power generator and rehabilitation of the current generator at the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$863,073	\$3,787,600	-	-	-	-	-	\$3,787,600
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	2,708,167	-	-	-	-	-	2,708,167
31-Design/Professional Services	760,932	760,103	-	-	-	-	-	760,103
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	92,646	319,330	-	-	-	-	-	319,330
51-In House Labor	9,495	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: D. L. Tippin Yard Piping Improvements

PROJECT NUMBER: PR_1001393
PROJECT LOCATION: Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: PROGRAM: WTR-Water Dept

Citywide W Facilities

PROJECT DESCRIPTION: DISTRICT MAP ID NUMBER: N/A

This project provides for the investigation, design, and rehabilitation or repair of all buried yard piping, cabling, manholes, lift stations, and associated infrastructure.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-	\$210,000	-	-	-	\$210,000
20-Land	-	-	-		-	-	-	-
30-Construction/Improvements	-	-	-		-	-	-	-
31-Design/Professional Services	-	-	-	210,000	-	-	-	210,000
40-Engineering/Inspection	-	-	-		-	-	-	-
50-Project Management	-	-	-		-	-	-	-
51-In House Labor	-	-	-		-	-	-	-
60-Aids to Other Governments	-	-	-		-	-	-	-
70-Equipment	-	-	-		-	-	-	-
80-Computer Hardware/Software	-	-	-		-	-	-	-
90-Public Art	-	-	-		-	-	-	-
FUNDING SOURCES:				\$210,000	-	-	-	\$210,000
Water System Revenues			-	210,000	-	-	-	210,000

Davis Islands Water Main Replacement **PROJECT TITLE:**

PROJECT NUMBER: PR_1000963

400 East Davis Boulevard **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WTR-Water Dept

CITY COUNCIL DISTRICT: District 4 PROGRAM:

W Pipeline R&R

DISTRICT MAP ID NUMBER:

WTR7

This project provides for replacement of 20,417 linear feet of existing distribution and transmission water pipe with new 6-inch and 16-inch diameter pipe on Davis Islands.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$143,333	\$632,400	\$3,655,200	-	-	-	-	\$4,287,600
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	288,102	3,559,434	-	-	-	-	3,847,536
31-Design/Professional Services	76,835	277,800	-	-	-	-	-	277,800
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	66,498	66,498	95,766	-	-	-	-	162,264
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$3,655,200	-	-	-	-	\$3,655,200
Water System Revenues			3,655,200	-	-	-	-	3,655,200

PROJECT TITLE: East 23rd Avenue Water Main Relocation

PR 1000919 **PROJECT NUMBER:**

East 23rd Avenue between North 76th Street and

PROJECT LOCATION:

PROJECT DESCRIPTION:

Kingswood Drive

PROGRAM: W Relocation **DISTRICT MAP ID NUMBER:** N/A

WTR-Water Dept

Citywide

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

This project provides for removal and replacement of a water main to accommodate a Hillsborough County drainage improvement project.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$117,267	\$252,500	-	-	-	-	-	\$252,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	117,267	230,800	-	-	-	-	-	230,800
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	14,450	-	-	-	-	-	14,450
51-In House Labor	-	7,250	-	-	-	-	-	7,250
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: East 26th Avenue Distribution Line Replacement

PROJECT NUMBER: PR_1000596

PROJECT LOCATION: 1014 East 26th Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

District 5 W Pipeline R&R

WTR-Water Dept

DISTRICT MAP ID NUMBER: V

WTR8

This project provides for replacement of 6-inch diameter cast iron pipe along 26th Avenue from Nebraska Avenue to 12th Street.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$591,774	\$592,181	-	-	-	-	-	\$592,181
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	498,025	509,308	-	-	-	-	-	509,308
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	36,163	34,912	-	-	-	-	-	34,912
51-In House Labor	57,586	47,961	-	-	-	-	-	47,961
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

PROJECT TITLE: East Chelsea Water Main Replacement

PR 1000961 **PROJECT NUMBER:**

District 5 PROJECT LOCATION: 2626 East Genesee Street **PROGRAM:** W Pipeline R&R

DISTRICT MAP ID NUMBER: PROJECT DESCRIPTION: WTR9

This project provides for replacement of 20,508 linear feet of existing distribution water pipe with new 6-inch diameter pipe in the East Chelsea Street area. The existing water pipe is deteriorated and undersized to meet current demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-	\$787,600	\$4,752,700	-	-	\$5,540,300
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	787,600	4,752,700	-	-	5,540,300
31-Design/Professional Services	-	-	-	_	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$787,600	\$4,752,700	-	-	\$5,540,300
Water System Revenues			-	787,600	4,752,700	-	-	5,540,300

PROJECT TITLE: Fair Oaks Water Main Replacement

PR 1000962 **PROJECT NUMBER:**

CITY COUNCIL DISTRICT: District 4 4000 South Clark Avenue **PROJECT LOCATION: PROGRAM:** W Pipeline R&R

PROJECT DESCRIPTION:

DISTRICT MAP ID NUMBER: WTR10

WTR-Water Dept

PROJECT ORGANIZATION:

This project provides for replacement of 6,806 linear feet of distribution water pipe with new 6-inch diameter pipe in the Fair Oaks neighborhood. The existing water pipe is deteriorated and undersized to meet current demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$268,966	\$1,753,700	\$1,322,800	-	-	-	-	\$3,076,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,369,294	1,288,143	-	-	-	-	2,657,437
31-Design/Professional Services	84,560	200,000	-	-	-	-	-	200,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	184,406	184,406	34,657	-	-	-	-	219,063
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,322,800	-	-	-	-	\$1,322,800
Water System Revenues			1,322,800	-	-	-	-	1,322,800

PROJECT TITLE: Golfwood Estates Pipeline Replacement

PROJECT NUMBER: PR_1000729
PROJECT LOCATION: 6923 Dimarco Road

923 Dimarco Road

PROJECT ORGANIZATION: WTR-Water Dept
CITY COUNCIL DISTRICT: Outside City limits
PROGRAM: W Pipeline R&R

DISTRICT MAP ID NUMBER: N/A

This project provides for replacement of 32,356 linear feet of distribution water mains in Golfwood Estates. The water mains are undersized and require replacement to meet current demand.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$117,006	\$899,700	\$455,000	\$5,047,800	\$455,000	-	-	\$6,857,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	728,094	443,079	5,047,800	455,000	-	-	6,673,973
31-Design/Professional Services	22,400	77,000	-	-	-	-	-	77,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	94,606	94,606	11,921	-	-	-	-	106,527
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$455,000	\$5,047,800	\$455,000	-	-	\$5,957,800
Water System Revenues			455,000	5,047,800	455,000	-	-	5,957,800

PROJECT ORGANIZATION:

WTR-Water Dept

PROJECT TITLE: Hillsborough Avenue Water Main Relocation

PR 1001197 **PROJECT NUMBER:**

CITY COUNCIL DISTRICT: District 5 1720 East Hillsborough Avenue **PROJECT LOCATION: PROGRAM:** W Relocation PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** WTR11

This project provides for the adjustment and relocation of existing water mains and appurtenances along Hillsborough Avenue from Nebraska Avenue to 50th Street under a joint project agreement with FDOT (#432584) for roadway improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$94,217	\$896,000	-	-	-	-	-	\$896,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	801,783	-	-	-	-	-	801,783
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	94,217	94,217	-	-	-	-	-	94,217
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Hillsborough River Dam Minimum Flow Control Gate

PROJECT NUMBER: PR_1001154

PROJECT LOCATION: 8005 North 30th Street PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WTR-Water Dept

CITY COUNCIL DISTRICT: District 5 W MFL

PROGRAM: DISTRICT MAP ID NUMBER: N/A

This project provides for the design and construction of the low flow control gate at the Hillsborough River Dam to comply with the Lower Hillsborough River Minimum Flow requirement.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,453,821	\$2,100,000	-	-	-	-	-	\$2,100,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,453,821	1,843,094	-	-	-	-	-	1,843,094
31-Design/Professional Services	-	256,906	-	-	-	-	-	256,906
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Hillsborough River Dam Rehabilitation

PROJECT NUMBER: PR_0000122
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

WTR-Water Dept

Citywide W Facilities

DISTRICT MAP ID NUMBER: N/A

This project provides for rehabilitation to the walkway and associated structural support including new electrical conduit, light fixtures, fiber optic cable and panels, hatches, grating, and handrails.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,747,733	\$2,290,269	-	-	-	-	-	\$2,290,269
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	1,665,567	2,056,924	-	-	-	-	-	2,056,924
31-Design/Professional Services	28,264	102,725	-	-	-	-	-	102,725
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	25,773	130,619	-	-	-	-	-	130,619
51-In House Labor	28,129	1	-	-	-	-	-	1
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Kenmore/Lorraine Relocation

PROJECT NUMBER: PR_1000730

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WTR-Water Dept Outside City limits

PROJECT LOCATION:

Lorraine Avenue from Habana Avenue to Armenia Avenue

PROGRAM:

W Relocation

PROJECT DESCRIPTION:

Lorraine Avenue from Hadana Avenue to Armema Avenue

DISTRICT MAP ID NUMBER:

N/A

This project provides for relocation of a 2-inch water main along Lorraine Avenue associated with Hillsborough County's drainage improvement project.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,288	\$36,600	-	-	-	-	-	\$36,600
20-Land	-	-	-	-	-	-	_	-
30-Construction/Improvements	-	30,000	-	-	-	-	-	30,000
31-Design/Professional Services	-	3,000	-	-	-	-	-	3,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	2,288	3,600	-	-	-	-	-	3,600
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_	_	_	_	_

PROJECT ORGANIZATION:

WTR-Water Dept

PROJECT TITLE: Lambright Street Water Main Relocation

PR 1000707 **PROJECT NUMBER:**

Outside City limits CITY COUNCIL DISTRICT: 4501 West Lambright Street W Relocation **PROJECT LOCATION: PROGRAM:**

N/A PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:**

This project provides for approximately 475 linear feet of 8-inch pipe and 125 linear feet of 6-inch pipe between Lambright Street and Hesperides Street as part of a joint project agreement with Hillsborough County for drainage improvements.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$112,100	-	-	-	-	-	\$112,100
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	-	112,100	-	-	-	-	-	112,100
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	_

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROJECT TITLE: Lime House Improvements

PROJECT NUMBER: PR_1000924

PROJECT LOCATION: 7801 North 30th Street **PROGRAM:** W Facilities N/A

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:**

This project provides for the design and construction of a lime slaker and other improvements in the Lime House at the David L. Tippin Water Treatment Facility.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$220,311	\$1,750,880	\$324,000	-	-	-	-	\$2,074,880
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	17,226	1,437,885	315,511	-	-	-	-	1,753,396
31-Design/Professional Services	89,519	199,000	-	-	-	-	-	199,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	113,565	113,995	8,489	-	-	-	-	122,484
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$324,000	-	-	-	-	\$324,000
Water System Revenues			324,000	-	-	-	-	324,000

PROJECT TITLE:

Madison Avenue Relocation

PROJECT NUMBER:

PR 1000486

PROJECT LOCATION:

PROJECT DESCRIPTION:

6031 Madison Avenue

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WTR-Water Dept **Outside City limits**

PROGRAM:

W Relocation

DISTRICT MAP ID NUMBER:

N/A

This project provides for the City of Tampa water main relocation under a joint project agreement with Hillsborough County for their project entitled, "Madison Avenue at Delay Creek Pop-off Canal, CIP 61150, Segment 2."

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$270,000	-	-	-	-	-	\$270,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	231,204	-	-	-	-	-	231,204
31-Design/Professional Services	-	11,561	-	-	-	-	-	11,561
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	19,422	-	-	-	-	-	19,422
51-In House Labor	-	7,813	-	-	-	-	-	7,813
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Miscellaneous Pipeline Replacement FY2018 - FY2022

PROJECT NUMBER: PR_1001195 Citywide PROJECT LOCATION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WTR-Water Dept

Citywide

PROGRAM: W Pipeline R&R

DISTRICT MAP ID NUMBER:

N/A

This project provides for small water main replacement projects Citywide. These types of projects are to address specific pipeline issues on small city blocks or intersections.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$182,316	\$957,040	-	-	-	-	-	\$957,040
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	77,164	813,848	-	-	-	-	-	813,848
31-Design/Professional Services	-	38,040	-	-	-	-	-	38,040
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	105,152	105,152	-	-	-	-	-	105,152
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Morris Bridge Repump West GST Modifications

PROJECT NUMBER: PR_1001422 Citywide PROJECT LOCATION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

WTR-Water Dept

Citywide W Facilities

DISTRICT MAP ID NUMBER: N/A

This project provides for the furnishing and installing of materials and equipment to repair damaged concrete, metal corrosion, surface cracks, and coatings on the concrete ground storage tank in use at the Morris Bridge Pump Station.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$1,040,000	-		-	-	-	\$1,040,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	1,040,000	-		-	-	-	1,040,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	-
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	-
70-Equipment	-	-	-		-	-		. <u>-</u>
80-Computer Hardware/Software	-	-	-		-	-	-	-
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_		

PROJECT TITLE: North B Street/Himes Avenue CIAC, Phase V

PROJECT NUMBER: PR_1000504

PROJECT LOCATION: North B Street and Himes Avenue

B Street and Himes Avenue PROGRAM:

PROJECT ORGANIZATION: WTR-Water Dept CITY COUNCIL DISTRICT: Districts 4 and 6 PROGRAM: W Expansion

DISTRICT MAP ID NUMBER: WTR13

This project provides for 12,220 linear feet of water transmission main pipe between Howard Avenue and North A Street and Bay to Bay Boulevard and Himes Avenue.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	-	\$2,000,000	\$10,062,499	-	-	\$12,062,499
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	2,000,000	10,062,499	-	-	12,062,499
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	\$2,000,000	\$10,062,499	-	-	\$12,062,499
Water System Revenues			-	2,000,000	10,062,499	_	-	12,062,499

PROJECT ORGANIZATION:

WTR-Water Dept

District 7

WTR14

W Facilities

PROJECT TITLE: North Tampa Pressure Enhancements

PR 1000242 **PROJECT NUMBER:**

CITY COUNCIL DISTRICT: PROJECT LOCATION: 17101 Dona Michelle Drive **PROGRAM:** PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:**

This project provides for pressure enhancements in the City's water distribution system in North Tampa. The pressure enhancements consist of the installation of pressure booster pumps at the Morris Bridge Pump Station.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$1,085,821	\$7,932,188	-			-	-	\$7,932,188
20-Land	-	-	-	-		-	-	-
30-Construction/Improvements	130,810	6,931,010	-	-		-	-	6,931,010
31-Design/Professional Services	740,702	689,928	-	-		-	-	689,928
40-Engineering/Inspection	-	5,233	-	-		-	-	5,233
50-Project Management	207,446	221,017	-	-		-	-	221,017
51-In House Labor	6,864	85,000	-	-		-	-	85,000
60-Aids to Other Governments	-	-	-	-		-	-	-
70-Equipment	-	-	-	-		-	-	-
80-Computer Hardware/Software	-	-	-	-		-	-	-
90-Public Art	-	-	-	-		-	-	-
FUNDING SOURCES:			-			-	-	-

PROJECT TITLE: Palma Ceia Water Main Replacement - Phase II

PROJECT NUMBER: PR 1000732

South Himes Avenue and West Obispo Street PROJECT LOCATION:

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: WTR-Water Dept

CITY COUNCIL DISTRICT: District 4

PROGRAM: W Pipeline R&R

DISTRICT MAP ID NUMBER:

WTR₁₅

This project provides for replacement of 7,450 linear feet of water mains in the Palma Ceia neighborhood. The existing water pipe is deteriorated and undersized to meet current demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$376,868	\$3,041,098	-	-	-	-	-	\$3,041,098
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	2,866,335	-	-	-	-	-	2,866,335
31-Design/Professional Services	202,105	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	174,763	174,763	-	-	-	-	-	174,763
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Port Sutton Distribution Line Replacement

PROJECT NUMBER: PR 1000376

4801 Port Sutton Road PROJECT LOCATION: PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT: **PROGRAM:**

WTR-Water Dept **Outside City limits** W Pipeline R&R

N/A **DISTRICT MAP ID NUMBER:**

This project provides for replacement of 700 linear feet of 12-inch diameter water pipe in Port Sutton Road west of US Highway 41. A section of existing water pipe was discovered to be deteriorated and requires replacement.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$3,269	\$399,500	-	-	-	-	-	\$399,500
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	365,000	-	-	-	-	-	365,000
31-Design/Professional Services	3,200	15,000	-	-	-	-	-	15,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	12,000	-	-	-	-	-	12,000
51-In House Labor	69	7,500	-	-	-	-	-	7,500
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Remote Storage Tank Improvements

PROJECT NUMBER: PR_1001201 **PROJECT LOCATION:** Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM: Citywid W Facil

DISTRICT MAP ID NUMBER:

WTR-Water Dept Citywide

W Facilities N/A

This project provides for improvements at our remote storage tanks throughout the City of Tampa.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$88,328	\$840,000	\$1,900,000	\$1,500,000	-	-	-	\$4,240,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	562,172	1,850,220	1,200,000	-	-	-	3,612,392
31-Design/Professional Services	-	-	-	300,000	-	-	-	300,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	88,328	88,328	49,780	-	-	-	-	138,108
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	189,500	-	-	-	-	-	189,500
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$1,900,000	\$1,500,000	-	-	-	\$3,400,000
Water System Revenues			1,900,000	1,500,000	-	-	-	3,400,000

PROJECT TITLE: South Dale Mabry

South Dale Mabry Highway Water Main Relocation

PROJECT NUMBER:

PR 1001156

PROJECT LOCATION: PROJECT DESCRIPTION:

150 South Dale Mabry Highway

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

District 6

WTR-Water Dept

PROGRAM:

GRAM: W Relocation

DISTRICT MAP ID NUMBER: WTR16

This project provides for the adjustment or relocation of existing water mains and appurtenances in conjunction with FDOT roadway improvements (FDOT #436494).

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$11,777	\$112,000	-		-	-		\$112,000
20-Land	-	-	-		-	-		-
30-Construction/Improvements	-	100,223	-		-	-		100,223
31-Design/Professional Services	-	-	-		-	-		-
40-Engineering/Inspection	-	-	-		-	-		-
50-Project Management	11,777	11,777	-		-	-		11,777
51-In House Labor	-	-	-		-	-		-
60-Aids to Other Governments	-	-	-		-	-		-
70-Equipment	-	-	-		-	-		-
80-Computer Hardware/Software	-	-	-		-	-		-
90-Public Art	-	-	-		-	-		-
FUNDING SOURCES:			_	,	_	_		_

PROJECT TITLE: South Tampa Pressure Zone Resiliency Improvements

PROJECT NUMBER: PR_1001391

PROJECT LOCATION: Gandy Boulevard & South Dale Mabry Highway

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

PROGRAM:

WTR-Water Dept District 4

W Pipeline R&R

DISTRICT MAP ID NUMBER: WTR17

This project provides for the installation of check valves along the South Tampa Pressure zone boundry along Gandy Boulevard.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	-	\$52,200	\$904,800	-	-	-	\$957,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	904,800	-	-	-	904,800
31-Design/Professional Services	-	-	50,832	-	-	-	-	50,832
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	1,368	-	-	-	-	1,368
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$52,200	\$904,800	-	-	-	\$957,000
Water System Revenues			52,200	904,800	-	-	-	957,000

PROJECT TITLE: State Road 60/Adamo Drive Relocation

PROJECT ORGANIZATION: WTR-Water Dept PR 1000683 **Outside City limits PROJECT NUMBER:** CITY COUNCIL DISTRICT: W Relocation PROJECT LOCATION: 7810 Adamo Drive PROGRAM:

N/A PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:**

This project provides for relocation of water mains along State Road 60 (Adamo Drive) to the west of Falkenberg Road to resolve conflicts associated with drainage improvement projects performed by the FDOT.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$611,099	\$613,000	-	-	-	-	-	\$613,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	610,579	611,000	-	-	-	-	-	611,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	520	2,000	-	-	-	-	-	2,000
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

WTR-Water Dept

PROJECT TITLE: Sun Bay South Distribution Line Replacement

PR 1000503 **PROJECT NUMBER:**

CITY COUNCIL DISTRICT: District 4 PROJECT LOCATION: 6325 West Elrod Avenue **PROGRAM:** W Pipeline R&R

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** WTR₁₈

This project provides for replacement of 30,556 linear feet of existing distribution water pipe with new 6-inch diameter pipe in the Sun Bay South neighborhood. The existing water pipe is deteriorated and undersized to meet current demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$3,123,128	\$3,737,238	-	-	-	-	-	\$3,737,238
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	2,796,704	3,442,169	-	-	-	-	-	3,442,169
31-Design/Professional Services	31,356	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	295,068	295,069	-	-	-	-	-	295,069
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	_	-	-

PROJECT TITLE: Sun Bay South Distribution Line Replacement - Phase II

PROJECT NUMBER: PR_1001352

PROJECT LOCATION: South Dale Mabry Highway & West Bay Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WTR-Water Dept

CITY COUNCIL DISTRICT: District 6

W Pipeline R&R

PROGRAM:
DISTRICT MAP ID NUMBER:

WTR19

This project provides for replacement of 3,972 linear feet of existing distribution water pipe with new 4-,6-, and 8-inch diameter pipe in the Sun Bay South neighborhood. The existing water pipe is deteriorated and undersized to meet current demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$900,000	-		-	-	-	- \$900,000
20-Land	-	-	-		-	-	-	
30-Construction/Improvements	-	900,000	-		-	-	-	- 900,000
31-Design/Professional Services	-	-	-		-	-	-	
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	-	-	-		-	-	-	
51-In House Labor	-	-	-		-	-	-	
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	-	-	-		-	-	-	
80-Computer Hardware/Software	-	-	-		-	-	-	
90-Public Art	-	-	-		-	-	-	
FUNDING SOURCES:			_		_	_	-	

PROJECT ORGANIZATION:

WTR-Water Dept

PROJECT TITLE: Sunset Park Distribution Line Replacement

PROJECT NUMBER: PR 1000502

Districts 4 and 6 CITY COUNCIL DISTRICT: W Pipeline R&R PROJECT LOCATION: 4611 West Tennyson Avenue PROGRAM:

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:** WTR20

This project provides for replacement of 35,543 linear feet of existing distribution water pipe with new 6-inch diameter pipe in the Sunset Park neighborhood. The existing water pipe is deteriorated and undersized to meet current demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$409,501	\$6,156,426	-	-	-	-	-	\$6,156,426
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	5,837,156	-	-	-	-	-	5,837,156
31-Design/Professional Services	90,231	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	319,270	319,270	-	-	-	-	-	319,270
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

WTR-Water Dept

Swann Estates Distribution Line Replacement **PROJECT TITLE:**

PROJECT NUMBER: PR 1000497

Districts 4 and 6 CITY COUNCIL DISTRICT: W Pipeline R&R **PROJECT LOCATION:** 4001 West De Leon Street PROGRAM:

WTR21 PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:**

This project provides for replacement of 17,208 linear feet of existing distribution water pipe with new 6-inch diameter pipe in the Swann Estates neighborhood. The existing water pipe is deteriorated and undersized to meet current demand.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$3,369,438	\$3,964,000	-	-	-	-	-	\$3,964,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	3,104,607	3,699,169	-	-	-	-	-	3,699,169
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	264,831	264,831	-	-	-	-	-	264,831
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

WTR-Water Dept

Outside City limits

W Relocation

N/A

PROJECT TITLE: Sweetwater Water Main Relocation

PROJECT NUMBER: PR_1001202

PROJECT LOCATION: 7235 West Hillsborough Avenue

est Hillsborough Avenue PROGRAM:
DISTRICT MAP ID NUMBER:

This project provides for relocation and replacement of water mains and appurtenances as part of a joint project agreement with Hillsborough County in conjunction with their stormwater improvement project.

PROJECT DESCRIPTION:

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$17,666	\$168,000	-	-	-	-	-	\$168,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	150,334	-	-	-	-	-	150,334
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	17,666	17,666	-	-	-	-	-	17,666
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	-	-

PROJECT TITLE: Tampa Augmentation Project

PROJECT NUMBER: PR 1000733

PROJECT LOCATION: 4202 East Fowler Avenue

PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

Citywide W Reclaimed

WTR-Water Dept

DISTRICT MAP ID NUMBER:

N/A

This project provides for beneficial reuse of reclaimed water from the wastewater plant by recharging the aquifer using Rapid Infiltration Basins and Wetlands. The scope includes evaluation/study, design and construction of improvements/infrastructure.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$2,736,798	\$3,580,000	\$3,799,000	-	-	-	-	\$7,379,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	-	-	-	-	-	-	-
31-Design/Professional Services	2,677,534	3,551,997	3,699,466	-	-	-	-	7,251,463
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	59,264	28,003	99,534	-	-	-	-	127,537
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$3,799,000	-	-	-	-	\$3,799,000
Water System Revenues			3,799,000	-	-	-	-	3,799,000

PROJECT TITLE: Tanglewood Lane Pipeline Relocation

PR 1000758 **PROJECT NUMBER:**

Tanglewood Lane from Gateway Drive to Memorial

Highway **PROJECT LOCATION:**

PROJECT DESCRIPTION:

PROGRAM: **DISTRICT MAP ID NUMBER:** WTR-Water Dept **Outside City limits**

PROJECT ORGANIZATION:

CITY COUNCIL DISTRICT:

W Relocation N/A

This project provides for relocation of water pipelines in conflict with a proposed 60-inch stormwater pipe along Civic Road from Memorial Highway to Webb Road.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$213,000	-	-	-	-	-	\$213,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	213,000	-	-	-	-	-	213,000
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	-	-	-	-	-	-
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	_	_	_	_	_

PROJECT TITLE: Upgrade/Relocate Agencies Program

PROJECT NUMBER: PR_1000494
PROJECT LOCATION: To Be Determined

To Be Determined

PROJECT ORGANIZATION: WTR-Water Dept

Citywide W Relocation

PROGRAM: W Reloc
DISTRICT MAP ID NUMBER: N/A

CITY COUNCIL DISTRICT:

This project provides for the relocation of water mains in conjunction with Florida Department of Transportation (FDOT), Hillsborough County or other City of Tampa department projects.

AREAS UNDER CONSIDERATION:

PROJECT DESCRIPTION:

Dana Shores, Dimarco Road, Maritime Blvd., 115th Ave, O'Brien Str., Maydell Str., Tennyson and Browning, W. Kennedy Blvd., 22nd Str., Hanna Ave, 34th Str., US 41, E. Kennedy Blvd., SR 400, SR 45 at US 41, Madison Ave, 23rd Ave, SR 574 and Henry Canal.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$364,875	\$1,246,209	-	-	-	-	-	\$1,246,209
20-Land	-	-	-	-	_	-	-	-
30-Construction/Improvements	284,925	1,096,368	-	-	-	-	-	1,096,368
31-Design/Professional Services	-	31,000	-	-	-	-	-	31,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	79,466	103,441	-	-	-	-	-	103,441
51-In House Labor	484	15,400	-	-	-	-	-	15,400
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			_	-	. <u>-</u>	-	-	-

PROJECT TITLE: Upgrade/Relocate Agencies Program FY2018 - FY2022

Citywide

PR_1001196

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WTR-Water Dept

PROGRAM:

Citywide W Relocation

N/A

PROJECT DESCRIPTION: **DISTRICT MAP ID NUMBER:**

This project provides for the relocation of water mains in conjunction with Florida Department of Transportation (FDOT), Hillsborough County or other City of Tampa department projects.

AREAS UNDER CONSIDERATION:

PROJECT NUMBER:

PROJECT LOCATION:

Dana Shores, Dimarco Road, Maritime Blvd., 115th Ave, O'Brien Str., Maydell Str., Tennyson and Browning, W. Kennedy Blvd., 22nd Str., Hanna Ave, 34th Str., US 41, E. Kennedy Blvd., SR 400, SR 45 at US 41, Madison Ave, 23rd Ave, SR 574 and Henry Canal.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$215,100	\$2,045,600	-	-	-	-	-	\$2,045,600
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	1,707,300	-	-	-	-	-	1,707,300
31-Design/Professional Services	-	78,000	-	-	-	-	-	78,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	215,100	215,100	-	-	-	-	-	215,100
51-In House Labor	-	45,200	-	-	-	-	-	45,200
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			-	-	-	-	_	-

PROJECT TITLE: Utility Management System Replacement

PR_1000736 **PROJECT NUMBER:** Citywide PROJECT LOCATION: PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

WTR-Water Dept

Citywide Other **DISTRICT MAP ID NUMBER:** N/A

This project provides for a new utility management and billing system for the Water, Wastewater, and Solid Waste departments to include billing, customer information, mobile workforce and asset management, and reporting modules.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$7,980,170	\$11,776,100	-		-	-	-	- \$11,776,100
20-Land	-	-	-		-	-	-	-
30-Construction/Improvements	122,119	50,000	-		-	-	-	- 50,000
31-Design/Professional Services	5,556,059	6,360,000	-		-	-	-	- 6,360,000
40-Engineering/Inspection	-	-	-		-	-	-	
50-Project Management	16,100	16,100	-		-	-	-	- 16,100
51-In House Labor	1,015,273	2,800,000	-		-	-	-	- 2,800,000
60-Aids to Other Governments	-	-	-		-	-	-	
70-Equipment	801	150,000	-		-	-	-	- 150,000
80-Computer Hardware/Software	1,269,818	2,400,000	-		-	-	-	- 2,400,000
90-Public Art	-	-	-		-	-	-	-
FUNDING SOURCES:			_		_	_	-	

PROJECT TITLE: Water Department Improvements

PROJECT NUMBER: PR 1001136 PROJECT LOCATION: Citywide

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

WTR-Water Dept Citywide

PROGRAM: W Facilities

DISTRICT MAP ID NUMBER: N/A

PROJECT DESCRIPTION: This project provides for various capital improvement projects for Water Department facilities.

AREAS UNDER CONSIDERATION:

Palma Ceia tank refurbishment, Morris Bridge West tank refurbishment, Morris Bridge roof deck, Morris Bridge Site and Building Improvements, boat dock, sludge lagoon improvements, and sludge processing facility polymer system improvements.

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$28,248	\$467,200	\$2,000,000	-	-	-	-	\$2,467,200
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	446,916	1,947,600	-	-	-	-	2,394,516
31-Design/Professional Services	7,964	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	20,284	20,284	52,400	-	-	-	-	72,684
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$2,000,000	-	-	-	-	\$2,000,000
Water System Revenues			2,000,000	-	-	-	-	2,000,000

PROJECT TITLE: Water Quality Sampling Stations

PROJECT NUMBER: PR_1001240
PROJECT LOCATION: Citywide
PROJECT DESCRIPTION:

PROJECT ORGANIZATION: CITY COUNCIL DISTRICT:

PROGRAM:

WTR-Water Dept

IL DISTRICT: Citywide W Facilities

DISTRICT MAP ID NUMBER: N/A

This project provides for installation of water quality sampling stations throughout the water service area in order to efficiently monitor water quality in the distribution system.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	-	\$104,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,104,000
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	104,000	194,760	200,000	200,000	200,000	200,000	1,098,760
31-Design/Professional Services	-	-	-	-	-	-	-	-
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	-	-	5,240	-	-	-	-	5,240
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	_	-	-
80-Computer Hardware/Software	-	-	-	-	-	_	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Water System Revenues			200,000	200,000	200,000	200,000	200,000	1,000,000

PROJECT TITLE: West Shore Water Main Replacement II

PROJECT NUMBER: PR_1000960

PROJECT LOCATION: 2600 South West Shore Boulevard

PROJECT DESCRIPTION:

PROJECT ORGANIZATION:

WTR-Water Dept

CITY COUNCIL DISTRICT: District 4

PROGRAM: W Pipeline R&R

DISTRICT MAP ID NUMBER:

WTR22

This project provides for replacement of 12,461 linear feet of existing distribution water pipe with new 12-inch diameter pipe along South West Shore Boulevard. The existing water pipe is deteriorated.

AREAS UNDER CONSIDERATION:

_	Actual to Date	Budget to Date	Budget FY19	Budget FY20	Budget FY21	Budget FY22	Budget FY23	Budget All Years
COST ESTIMATES:	\$60,294	\$573,400	\$3,514,500	-	-	-	-	\$4,087,900
20-Land	-	-	-	-	-	-	-	-
30-Construction/Improvements	-	261,106	3,422,420	-	-	-	-	3,683,526
31-Design/Professional Services	-	252,000	-	-	-	-	-	252,000
40-Engineering/Inspection	-	-	-	-	-	-	-	-
50-Project Management	60,294	60,294	92,080	-	-	-	-	152,374
51-In House Labor	-	-	-	-	-	-	-	-
60-Aids to Other Governments	-	-	-	-	-	-	-	-
70-Equipment	-	-	-	-	-	-	-	-
80-Computer Hardware/Software	-	-	-	-	-	-	-	-
90-Public Art	-	-	-	-	-	-	-	-
FUNDING SOURCES:			\$3,514,500	-	-	-	-	\$3,514,500
Water System Revenues			3,514,500	-	-	-	-	3,514,500

Debt



Overview

The City of Tampa issues revenue bonds for the purpose of acquiring, improving, or constructing capital assets or to refund previously issued bonds. The City does not issue bonds for the purpose of funding daily operations.

Summary of City-issued Debt

As of September 30, 2018, the City has approximately \$709,985,146 in outstanding principal of which \$452,821,878 is governmental fund debt and \$257,163,268 is enterprise fund debt. Also included in governmental debt is \$6,130,000 for the Tampa Sports Authority (TSA) Special Purpose Bonds, Series 1995 for which certain funds have been pledged for the payment of debt service. The City's full faith, credit and taxing power have not been pledged to secure the currently outstanding debt. The City has no general obligation debt.

Primary Types of Debt

General Obligation Debt

General Obligation (GO) debt, or direct debt, is secured by a pledge of the full faith, credit and taxing power of the City for payment of principal and interest on the outstanding bonds. Under Florida Statutes, all GO debt must be authorized pursuant to voter referendum.

Even though the City has no GO debt, Moody's, Standard and Poor's, and Fitch Ratings have assigned Issuer credit ratings of Aa1, AAA, and AA+, respectively. These implied Issuer credit ratings serve as a benchmark for comparing the City's overall credit profile to other governmental entities throughout the country. On September 12, 2014, Standard and Poor's (S&P) upgraded the City's credit rating to AAA, which it is the highest possible rating given to governmental entities, and on August 2016, Fitch Ratings upgraded the City's credit to AA+ and Moody's affirmed the Aa1 rating. These upgrades reflect the strong economy, liquidity, and management practices of the City of Tampa.

Revenue-Backed Debt

Revenue-backed debt is secured by a specific revenue source and the City's full faith, credit and taxing power is not pledged. Pledged revenue may be derived from grants, fees, and charges received from the operation of the project being financed or legally available non-ad valorem revenues including utilities services taxes, franchise fees, sales taxes, motor fuel taxes, communication services taxes, licenses and permit fees, local option resort tax, state revenue sharing revenues, payment-in-lieu of taxes (PILOT), payment-in-lieu of franchise fees (PILOF), and occupational licenses taxes. Generally, voter approval is not required for the issuance of

revenue-backed debt. In the City of Tampa, water, wastewater, solid waste, community investment tax, and non-ad valorem revenues have been pledged as a method of repayment of the outstanding revenue bonds. Since April 2011, Moody's, Standard and Poor's, and Fitch Ratings have upgraded the City's credit ratings 13 times, from which eleven upgrades were assigned to its outstanding bonds and two upgrades to the City's implied Issuer credit rating. These upgrades are the result of a strong economy, liquidity, financial performance, moderate debt position and management practices.

	Rating		
Credit	Agency	Rating	Date
Issuer Credit Rating	S&P	AAA	Nov 2014
Issuer Credit Rating	Fitch	AA+	Aug 2016
Water and Sewer	S&P	AA+	Jul 2011
Utilities Services Tax – Senior Lien	S&P	AA	Nov 2012
Solid Waste	Fitch	A+	Jul 2013
Water and Sewer	Fitch	AAA	Jul 2014
Gulf Breeze	S&P	AA+	Nov 2014
Solid Waste	Moody's	A2	Nov 2014
Water and Sewer	S&P	AAA	Jan 2015
Utilities Services Tax	Fitch	AA+	Aug 2016
Non-Ad Valorem	Fitch	AA	Aug 2016
Occupational License	Fitch	AA	Aug 2016
Non-Ad Valorem	S&P	AAA	Feb 2018

<u>State Revolving Loan Funds and Pools</u> — The federal government provides states with funding to create low interest loan programs to fund water, sewer, and flood control infrastructure projects. When in its best interest, the City may apply to the State of Florida Revolving Loan Program for the purpose of funding certain qualified projects.

The City has entered and will continue to enter into agreements with the State of Florida to participate in the State Revolving Loan Program to take advantage of low interest rates. Currently, the City of Tampa has outstanding State Revolving Loans for the Water and Wastewater Departments.

Housing and Urban Development (HUD) Section 108 Loan Guarantees — HUD Section 108 is the loan guarantee provision of the Community Development Block Grant (CDBG) program that provides communities with a source of financing for economic development, housing rehabilitation, public facilities, and large-scale physical development projects. The City abides by guidelines established by HUD when pursuing these loans. Currently, the City of Tampa has no outstanding HUD Section 108 Loans.

<u>Short-Term Debt</u> — Short-term variable rate debt and commercial paper programs are cash management tools that provide funding for capital expenditures that may be refunded from other sources, including grants or long-term debt.

Recently Issued Debt:

• Special Assessment Revenue Bonds (Central and Lower Basin Stormwater Improvements), Series 2018:

On April 26, 2018, the City issued the Special Assessment Revenue Bonds (Central and Lower Basin Stormwater Improvements), Series 2018 in the amount of \$84,560,000 to refinance \$26,220,000 of the City's non-revolving line of credit, series 2016 and to finance stormwater capital improvement projects in the amount of \$70,855,589. The debt is secured by the stormwater improvement assessment which is levied annually within the Central and Lower Basin Stormwater Improvement Area and included on the property tax bill. This issuance is the only debt outstanding for this security; however, the City anticipates issuing additional bonds for approximately \$34.3 million to fund additional stormwater capital improvement projects in FY2021.

In anticipation of this issuance, the City underwent a credit review by Moody's Investor Services which assigned a credit rating of Aa2 due to an adequate debt coverage, legal protections, and the City's strong management.

• Occupational License Tax Refunding Revenue Bonds, Series 2017

On October 2, 2017, the City issued the Occupational License Tax Refunding Revenue Bonds, Series 2017 in the amount of \$45,836,878 for the purpose of refunding the Occupational License Tax Refunding Bonds, Series 2007. The Series 2017 bonds are secured by Occupational License Tax revenues and a covenant to budget and appropriate legally available non-ad valorem revenues. Pursuant to Resolution No. 2002-0134, the Series 2017 bonds were issued on parity with the outstanding Occupational License Tax Refunding Bonds, Taxable Series 2012K-1.

Resolution 2017-774 adopted by City Council on September 7, 2017 approved the negotiated sale of the Series 2017 bonds and the related rate lock agreement between the City of Tampa and Bank of America, N.A. The refunding achieved a net present value savings of \$8,543,964, or 18.68% of the refunded bonds.

The final maturity of the Series 2017 bonds were not be extended beyond October 1, 2027 which was the final maturity of the bonds refunded. Additionally, the Series 2017 bonds will not be subject to early redemption since i) the standard call protection period for tax-

exempt municipal bonds is 10 years; and ii) IRS Tax Code provisions prohibit a tax-exempt advance refunding of the Series 2017 bonds.

• Community Redevelopment Agency Note (Downtown), Series 2017:

The City entered in a fixed rate tax-exempt bank note agreement with PNC Bank National Association for \$20,000,000 to fund improvements to the Tampa Convention Center including, but not limited to, rebuilding freight and passenger elevators, renovating public restrooms, refurbishing ballrooms, upgrading and replacing HVAC equipment and lighting, and renovating common areas.

The bank note has a five year final maturity of February 1, 2022, fully amortized with level debt service payments. The bank note is secured by a lien on the tax increment revenues generated by the City's Downtown Community Redevelopment Area (CRA). Revenues of the Downtown Community Redevelopment Area consist of tax increment revenues contributed by the City and the Tampa Port Authority for both, the Core and Non-Core CRAs.

Furthermore, per an agreement between Hillsborough County and the City, Hillsborough County will use Tourist Development Tax revenues to reimburse Tampa Convention Center for project costs in an amount of up to \$2.0 million a year, or a maximum of \$10.0 million through FY2021. This represents approximately a one to one match in City revenues to the County's Tourist Development Tax contribution.

• Drinking Water State Revolving Construction Loan:

On August 18, 2016, the City entered into an agreement with the Florida Department of Environmental Protection (FDEP) for a Water State Revolving Loan in the amount of \$18.4 million to fund various water capital improvement projects. The City will be reimbursed allowable costs after projects are completed.

Agreement with FDEP initially required debt service payments beginning fiscal year 2018; however, the City anticipates that projects will be completed by December 2019. As a result, the agreement was amended on March 1, 2018 to defer first service payment to June, 15, 2020. The \$18.4 million loan amount is excluded from the citywide outstanding debt as of September 30, 2018. The City will establish final debt service upon completion of projects and after reimbursement is approved by FDEP.

Bond Covenants

The official statements and City Council resolutions authorizing the issuance of bonds contain certain restrictive covenants. The City has covenanted that specified amounts derived from specific revenue sources will be deposited into accounts and funds established by the corresponding authorizing bond resolutions. The deposits into these accounts and funds are used to pay principal and interest coming due on the bonds. The City is in compliance with all bond covenants.

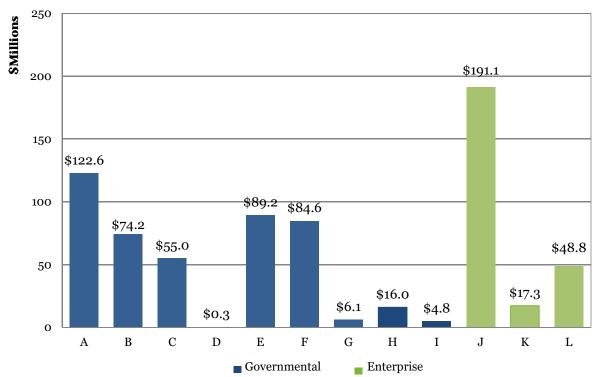
The City has no debt constraints or limits beyond those required under the bond covenants or ordinances.

Continuing Disclosure

Pursuant to the City's Disclosure Policies and Procedures, the City has covenanted to provide certain annual financial information and operating data related to the City and to provide notices of the occurrence of certain enumerated material events. The City has agreed to file annual financial information and operating data and the audited financial statements with each entity authorized and approved by the Securities and Exchange Commission (the 'SEC") to act as a repository (each a "Repository") for the purpose of complying with Rule 15c2-12 adopted by the SEC under the Securities Exchange Act of 1934 (the "Rule"). Effective July 1, 2009, the sole Repository is the Municipal Securities Rulemaking Board ("MSRB"). The City has agreed to file notices of certain enumerated material events, when and if they occur, with the Repository.

Total Principal Debt Composition of City Issued Debt

City of Tampa Principal Debt Composition As of September 30, 2018



October 1, 2018 principal payment shown as outsatnding.

Key to City Issued Debt Chart (above)

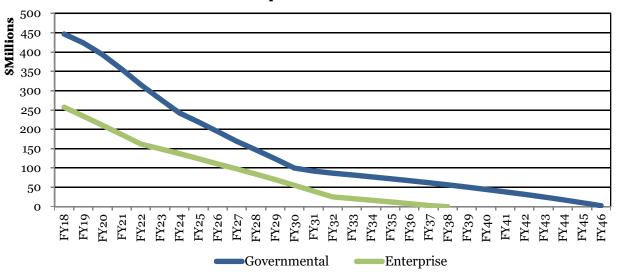
- A Utilities Services Tax Bonds
- B Sales Tax Revenue Bonds
- C Occupational License Tax Refunding Bonds
- D Guaranteed Entitlement Refunding Revenue Bonds
- E Non-Ad Valorem Revenue Bonds
- F Stormwater Improvement Bonds
- * Not a direct obligation of the City of Tampa

- G Tampa Sports Authority Revenue Bonds*
- H Downtown CRA Bank Loan
- I Non-Ad Valorem Revenue Note
- J Water & Sewer System Revenue Bonds
- K State Revolving Loans
- L Solid Waste System Revenue Bonds

Principal Outstanding Debt (Governmental & Enterprise)

Approximately 67% or \$472,743,016 of the City's outstanding debt is due between fiscal years 2019 and 2028, 25% or \$174,777,130 is due within fiscal years 2029 and 2038, and the remaining 8% or \$56,335,000 of the outstanding debt is due within fiscal years 2039 and 2047 (Excludes TSA outstanding principal amount of \$6,130,000).

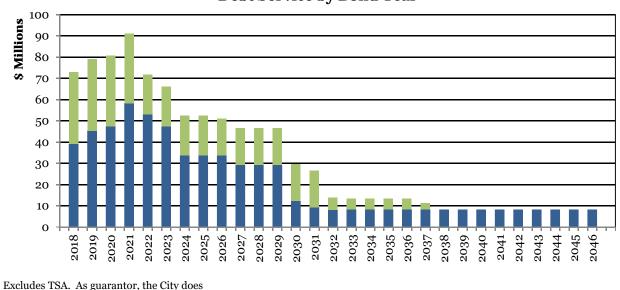
City of Tampa Principal Outstanding Debt Service As of September 30, 2018



October 1st principal payment shown as outstanding. Excludes TSA. As guarantor, the City does not make payments.

not make payments.

City of Tampa Debt Service by Bond Year



■ Governmental ■ Enterprise

Rating Agency Analysis

There are three nationally recognized rating agencies: Moody's Investors Service, Standard and Poor's Financial Services, and Fitch Ratings. Rating agencies provide an independent assessment of the relative credit worthiness of governmental entities. A credit rating is an independent evaluation of risk. It is an assessment of a governmental entity's ability to pay its debts and/or likelihood of default. Ratings are an extremely important factor in determining the bond's marketability and interest rate. Ratings are relied upon by investors in making investment decisions and by the underwriters in determining whether to underwrite a particular bond issue.

In order for a bond to be rated, the issuer must contract with a rating agency and pay a fee. The issuer provides the rating agency with operational and financial information. These agencies provide a letter grade that conveys their assessment of the ability of the borrower to pay debt service.

Primary factors rating agencies consider when evaluating a proposed debt offering include economic environment, debt history, administration, financial performance, and debt management. A key component in the rating agencies' analysis is the evidence of sound management practices. Developing and adhering to long-term financial and capital improvement plans, keeping expense growth in-line with revenues, and maintaining an adequate level of operating reserves are important. Preparation of annual financial reports in accordance with Generally Accepted Accounting Principles, receipt of the Government Finance Officers Association's Certificate of Achievement for Excellence in Financial Reporting, and receipt of the Distinguished Budget Presentation Award are further evidence of quality financial management.

To communicate an opinion for creditworthiness, rating agencies use a combination of symbols including letters, numbers, plus sign and minus sign. Provided below is a reference guide for major long-term governmental debt ratings.

			Standard &	
	Credit Quality	Moody's	Poor's	<u>Fitch</u>
	Premium Quality	Aaa	AAA	AAA
Investment Grade	High Quality	Aa	AA	AA
	Medium Quality	A	A	A
	Medium Grade, Lower Quality	Baa	BBB	BBB
	Predominantly Speculative	Ba	BB	BB
	Speculative, Low Grade	В	В	В
	Poor to Default	Caa	CCC	CCC
Speculative Grade	Highest Speculation	Ca	CC	CC
	Lowest Quality		C	C
	In Default or Arrears	C	SD	DDD
	Questionable Value		D	DD

Principal Debt Composition

(As of September 30, 2018) <u>Governmental Debt</u>

	Outstanding Principal ⁽¹⁾	Underlying Rating Moody's/S&P/Fitch	Final Maturity	Pledged Revenue	Purpose
Governmental Reve	nue Bonds				
Utilities Tax Bonds					
Series 1996 ⁽²⁾	\$54,400,000	Aa3/AA-/AA+	10/1/2022	UTAX	Various capital projects
Series 1997 ⁽³⁾	\$4,830,000	Aa3/AA-/AA+	10/1/2019	UTAX	Various capital projects
Series 2010A	\$11,610,000	Aa3/AA-/AA+	10/1/2027	UTAX	Repay Stormwater commercial paper
Series 2010B	\$8,045,000	Aa3/AA-/AA+	10/1/2030	UTAX	Stormwater capital projects
Series 2012A	\$22,615,000	Aa3/AA-/AA+	10/1/2029	UTAX	Refund a portion of 1997 and all of 2002A
Series 2012B	\$13,215,000	Aa3/AA-/AA+	10/1/2023	UTAX	Fund ERP
Series 2012C	\$7,870,000	Aa3/AA-/AA+	10/1/2027	UTAX	Refund a portion of 2006
	\$122,585,000				
Sales Tax Bonds					
Series 2010	\$26,245,000	Aa3/AA/AA	10/1/2026	Local Option Sales Tax	Refund Series 2001A
Series 2016	\$47,975,000	Aa3/AA/AA	10/1/2026	Local Option Sales Tax	Refund Series 2006 and finance various capital projects
	\$74,220,000				• •

⁽¹⁾ October 1, 2018 principal payment shown as outstanding.
(2) Implied rating from Fitch Ratings
(3) Implied rating from Moody's

	Outstanding Principal ⁽¹⁾	Underlying Rating Moody's/S&P/Fitch	Final Maturity	Pledged Revenue	Purpose
Occupational License					
Gulf Breeze Loan	\$9,210,000	Aa2/AAA/None	12/1/2019	Occupational License & Non- Ad Valorem	Refund Series 2002A (Florida Aquarium)
Series 2017	\$45,836,878	None	10/1/2027	Revenues	Refund Series 2007 (Florida Aquarium)
-	\$55,046,878				
Guaranteed Entitleme	ent				
Series 2001	\$260,000	None	10/1/2018	Guaranteed Entitlement	Refund Series 1991
Non-Ad Valorem					
Series 2011 ⁽²⁾	\$14,635,000	Aa2/AAA/AA	10/1/2031	Non-Ad Valorem Revenues	Pay/reimburse workers' compensation claims
Series 2015	\$36,880,000	Aa2/AAA/AA	10/1/2029	Non-Ad Valorem Revenues	Refund a portion of UTAX, Series 1996
Series 2016	\$37,725,000	Aa2/AAA/AA	10/1/2046	Non-Ad Valorem Revenues	Refund UTAX Series 2006 and finance various capital projects
-	\$89,240,000				capital projects
Stormwater					
Series 2018	\$84,560,000	Aa2/None/None	5/1/2046	Stormwater Improvement Assessment	Finance stormwater projects and partially refinance non-ad valorem bank note

 $^{^{(1)}}$ October 1, 2018 principal payment shown as outstanding. $^{(2)}$ Implied rating from S&P

	Outstanding Principal ⁽¹⁾	Underlying Rating Moody's/S&P/Fitch	Final Maturity	Pledged Revenue	Purpose
Special Purpose Bonds TSA Guaranteed Parking Revenue, Series 1995 (2)	\$4,660,000	Baa2/None/None	10/1/2026	Parking Revenue Sharing/Non- Ad Valorem Tax Revenues	Amalie Arena
Taxable Special Purpose Bonds TSA Surcharge Loan (Tampa Bay Arena Project), Series 1995 (2)	\$1,470,000	Baa2/None/None	10/1/2026	Forum Ticket Surcharge/Non- Ad Valorem Tax Revenues	Amalie Arena
Total Governmental Bonds	\$6,130,000	•			
	Outstanding Principal ⁽¹⁾	Interest Rate	Final Maturity	Pur	pose
Governmental Loans		Interest Rate		Pur	pose
Governmental Loans Non-Ad Valorem Revenue Note, 2016		Interest Rate Variable		Pur Various capital pi	
Non-Ad Valorem	Principal ⁽¹⁾		Maturity	Various capital pi	
Non-Ad Valorem Revenue Note, 2016 Downtown CRA Bank	Principal (1) \$4,780,000	Variable	Maturity 9/28/2021	Various capital pi	rojects

⁽¹⁾October 1, 2018 principal payment shown as outstanding.

⁽²⁾ The Series 1995 Bonds were issued by the Tampa Sports Authority. The City has covenanted under provisions in the corresponding parking agreement to deposit with the Trustee amounts sufficient to pay debt service on the Series 1995 bonds. There are no underlying ratings for these bonds. The ratings are based on the insurer National Public Finance Guaranty as successor to MBIA.

Enterprise Debt

	Outstanding Principal ⁽¹⁾	Underlying Rating Moody's/S&P/Fitch	Final Maturity	Pledged Revenue	Purpose
Enterprise Revenue B	Sonds				
Water and Sewer Bon	ıds				
Series 2011	\$111,820,000	Aa1/AAA/AAA	10/1/2031	Rates	Refund Series 2001A, 2001B, repay commercial paper, finance wastewater capital projects
Series 2015	\$68,975,000	Aa1/AAA/AAA	10/1/2037	Rates	Refund a portion of the Series
Series 2016	\$10,320,000	None	10/1/2025	Rates	2005, 2006, 2007 Finance Utility Management System
	\$191,115,000				System
Solid Waste Bonds					
Series 2010	\$23,605,000	A2/None/A+	10/1/2019	Rates	Refund a portion of Series 1999B
Series 2013	\$25,155,000	A2/None/A+	10/1/2021	Rates	Refund remaining Series 1999B and Series 2011
	\$48,760,000				301100 2311
Total Enterprise Bonds	\$239,875,000	•			

 $^{^{\}mbox{\tiny (1)}}\mbox{October 1, 2018}$ principal payment shown as outstanding.

	Outstanding Principal ⁽¹⁾	Interest Rate	Final Maturity	Purpose
Enterprise State Revo	lving Loans			
Water State Loan #1	\$2,728,116	3.05% - 3.34%	10/15/2020	Finance reclaimed Water system
Water State Loan #4	\$314,270	2.82%	10/15/2030	Davis Islands Water Main Replacement
Water State Loan #5	\$519,320	2.66%	3/15/2031	Repay project costs (Downtown Main Replacements)
Water State Loan #6	\$13,726,563	2.42%	2/15/2032	Repay project costs (Downtown Main Replacement)
Total Enterprise Loans ⁽²⁾	\$17,288,269			
Total Enterprise Debt	\$257,163,269			
Total Debt	\$709,985,147			

(1) October 15, 2018 principal payment shown as outstanding.

⁽²⁾ Excludes Water State Revolving Loan #7 which has no outstanding debt as of September 30, 2018. Agreement with FDEP required debt service payments during Fiscal Year 2018; however, the City anticipates that projects will be completed by December 2019. As a result, the agreement was amended on March 1, 2018 to defer first service payment until June, 15, 2019. The City has not submitted invoices for reimbursement so there is no outstanding amount for this loan as of September 30, 2018. Please refer to "Recently Issued Debt" section, Drinking Water State Revolving Construction Loan, for additional information.

FY2019 Debt Service Schedule (Bond Year)

	Principal	Interest	Total
Governmental Debt Service			
Utilities Services Tax Bonds (Junior)			
Utilities Tax Improvement Bonds, Series 1996	6,800,000	0	6,800,000
Utilities Tax Improvement Bonds, Series 1997	2,415,000	0	2,415,000
Utilities Tax Revenue Bonds, Series 2010A - BABS	0	639,488	639,488
Utilities Tax Revenue Bonds, Series 2010B - BABS	0	492,270	492,270
Utilities Tax Refunding Revenue Bonds, Series 2012A	495,000	945,200	1,440,200
Utilities Tax Revenue Bonds, Series 2012B	О	660,750	660,750
Taxable Utilities Tax Refunding Revenue Bonds, Series 2012C	0	255,288	255,288
·	\$9,710,000	\$2,992,996	\$12,702,996
Occupational License Tax and Non-Ad Valorem Revenue Bon	ds		
Gulf Breeze Loan	4,725,000	108,675	4,833,675
Occupational License Tax Refunding Revenue Bonds, Series 2017	0	898,403	898,403
	\$4,725,000	\$1,007,078	\$5,732,078
Sales Tax Bonds			
Sales Tax Revenue Refunding Bonds, Series 2010	2,535,000	1,138,800	3,673,800
Sales Tax Refunding Revenue Bonds, Series 2016	4,585,000	1,997,800	6,582,800
·	\$7,120,000	\$3,136,600	\$10,256,600
Non-Ad Valorem Revenue Bonds			
Taxable Non-Ad Valorem Revenue Bonds, Series 2011	1,110,000	610,767	1,720,767
Non-Ad Valorem Refunding Revenue Bonds, Series 2015	0	1,540,600	1,540,600
Non-Ad Valorem Refunding Revenue Bonds, Series 2016	2,100,000	1,129,038	3,229,038
	\$3,210,000	\$3,280,405	\$6,490,405
Stormwater			
Special Assessment Revenue Bonds, Series 2018	1,400,000	4,293,389	5,693,389
	\$1,400,000	\$4,293,389	\$5,693,389
Governmental Loans			
Non-Ad Valorem Bank Note (1)	0	1,148,315	1,148,315
Downtown CRA Bank Note	4,000,000	256,060	4,256,060
	\$4,000,000	\$1,404,375	\$5,404,375
Total Governmental Debt Service	\$30,165,000	\$16,114,843	\$46,279,843

⁽¹⁾ Assumes debt service for an additional draw of \$29 million or a total of \$33.8 million of outstanding debt at 4%. From the initial upper limit of \$60 million, \$26.2 was repaid with proceeds from the Stormwater Special Assessment Revenue Bonds, Series 2018.

Enterprise Debt Service

Solid Waste Bonds

Solid Waste System Refunding Revenue Bonds, Series 2010	12,090,000	604,500	12,694,500
Solid Waste System Refunding Revenue Bonds, Series 2013	0	1,164,825	1,164,825
	\$12,090,000	\$1,769,325	\$13,859,325
Water and Wastewater Bonds			
Water and Sewer Systems Improvement and Refunding Revenue Bonds, Series 2011	6,135,000	4,872,669	11,007,669
Water and Sewer Refunding Revenue Bonds, Series 2015	2,405,000	2,679,994	5,084,994
Water and Sewer Systems Revenue Bonds, Series 2016	1,240,000	137,410	1,377,410
	\$9,780,000	\$7,690,073	\$17,470,073
Water and Wastewater State Revolving Loans			
Water State Revolving Loans ⁽¹⁾	2,010,753	409,296	2,420,049
	\$2,010,753	\$409,296	\$2,420,049
Total Enterprise Debt Service	\$23,880,753	\$9,868,694	\$33,749,447
Total FY2019 Debt Service Payments	\$54,045,753	\$25,983,537	\$80,029,290

⁽¹⁾ Agreement for State Revolving Loan #7 initially required a debt service payments during fiscal year 2019; however, the City anticipates that projects will be completed by December 2019. As a result, the agreement was amended on March 1, 2018 to defer first service payment until June, 15, 2020. Please refer to "Recently Issued Debt" section, Drinking Water State Revolving Construction Loan, for additional information.

Index



City of Tampa Capital Projects Index

109th Avenue Pumping Station Rehabilitation	262
18th Street Pumping Station Improvements	261
22nd Street and Palm Avenue Signal Upgrade	131
2nd Street: Interbay Boulevard to West Bay Avenue	207
30th Street and Bougainvillea Avenue Signal Upgrade	132
30th Street and Hanna Avenue CIAC, Phase III	339
30th Street Outfall	208
34th Street North From Columbus Drive to US92/East Hillsborough Avenue	133
40th Street Complex Roof Upgrade	49
43rd Street Outfall Regional Drainage Improvements Phase III	209
46th Street From Busch Boulevard to Fowler Avenue	134
47th and Frierson Pond	210
56th Street & Broadway Avenue Flooding Relief	211
6901 Sparkman Flooding Relief	212
7th Avenue and 37th Street Flooding Relief	213
911 Communications Center Structural Improvements	50
99th Avenue Pumping Station	214
\mathbf{A}	
Adamo & 50th Street Red Light Camera	135
Advanced Metering Infrastructure	340
Airport Pumping Station Rehabilitation	263
Alley Restoration	136
Angus Goss Pool Site Community Garden and Dog Park Improvements	89
Anita Subdivision, Phase 1	215
Armenia Avenue at Busch Boulevard	137
Armenia Pumping Station Odor Control System Replacement	264
Automated Traffic Management System	138
В	
Babe Zaharias Golf Course	71
Ballast Point Pumping Station Rehabilitaion	265
Bayshore Beautiful Collection System Rehabilitation	266
Bayshore Boulevard Enhancements, Phase III	139
Bayside West Distribution Line Replacement	341
Bermuda Boulevard Seawall Improvements	140
Box Culvert Rehabilitation	216
Breckenridge Pumping Station Rehabilitation	267
Brick Street Restoration	141
Bridge Rehabilitation Citywide	142
Bridge Rehabilitation Citywide FY2018-FY2022	143
Brorein Street Bridge Rehabilitation	144
Bruce B. Downs Segment D Relocation	342
Bruce B. Downs Widening, Phase A	268

C	
Calvin Taylor Park Improvements	90
Cass Street Electrical/Mechanical Rehabilitation	145
Cass Street/North A Street CIAC, Phase IV	343
Centro Ybor Garage Restoration	77
Channel District Water Main Replacement	344
City Buildings Network Upgrade	125
Citywide ADA Improvements	91
Citywide Cisco Network Switch Replacement Project	126
Citywide Climate Control-HVAC Upgrades FY2018-FY2022	51
Citywide Departmental Relocations FY2018-FY2022	52
Citywide Dock and Boardwalk Replacement	92
Citywide Facility Improvements FY2018-FY2022	53
Citywide Facility Roof Replacement FY2018-FY2022	54
Citywide Meter/Hydrant/Valve Installation and Replacement	345
Citywide Parking Garage and Lot Improvements FY2018-FY2022	78
Citywide Parks Land Acquisition FY12 - FY16	93
Citywide Water Main Replacements FY2018 - FY2022	346
Collection System Rehabilitation	269
Complete Streets - Bougainvillea Shared Use Path	146
Complete Streets - Willow Avenue	147
Complete Streets Safety Improvements Program	148
Complete Streets Safety Improvements Program FY2018-FY2022	149
Computerized Maintenance Management System (CMMS)	117
Concordia Pond	217
Congestion Mitigation Program	150
Consultants and Land Acquisition FY2018 - FY2022	218
Continuity of Operations (COOP) Facilities Upgrades	55
Courtney Campbell Causeway Trail Amenities, Design and Construction	94
CTTV Relocation	56
Culbreath Bayou Distribution Line Replacement	347
Cured-In-Place Pipe Rehabilitation	270
Curtis Hixon Park Improvements	95
Curtis Hixon Waterfront Park Shade Structure	96
Customer Service Center Upgrade	127
Customer Water Use Information Portal	348
Cypress Street Improvements	151
Cypress Street Outfall Regional Stormwater Improvements	219
D T T T T T T T T T T T T T T T T T T T	
D. L. Tippin Actiflo System Rehabilitation	349
D. L. Tippin Administration Building Rehabilitation	350
D. L. Tippin Aqueous Ammonia Conversion	351
D. L. Tippin Chlorine Pipe Replacement	352
D. L. Tippin High Service Pump Station	353
D. L. Tippin Intake Improvements	354
D. L. Tippin Low Lift Pump Station Upgrades	355
D. L. Tippin Main Pump House Rehabilitation	356

D. L. Tippin Ozone Coating Rehabilitation	357
D. L. Tippin Ozone Improvements Phase I	358
D. L. Tippin Railroad Side Track Improvements	359
D. L. Tippin Raw Water Pump Improvements	360
D. L. Tippin Research Lab Facility	361
D. L. Tippin SCADA System Replacement	362
D. L. Tippin Sludge Site Improvements	363
D. L. Tippin Sodium Hypochlorite System	364
D. L. Tippin Solids Dewatering Improvements	365
D. L. Tippin Solids Processing System Improvements	366
D. L. Tippin Tank Rehabilitation	367
D. L. Tippin Water Plant Treatment Improvements FY2018 - FY2022	368
D. L. Tippin Water Treatment Facility Standby Power Generator	369
D. L. Tippin Yard Piping Improvements	370
Davis Islands Seaplane Basin Park Dock Improvements	97
Davis Islands Pumping Station Force Main Replacement	271
Davis Islands Water Main Replacement	371
Dazzo Pumping Station Rehabilitation	272
Ditch Rehabilitation	220
Downtown Area Advanced Traveler Information System	152
E	
East 23rd Avenue Water Main Relocation	372
East 26th Avenue Distribution Line Replacement	373
East Chelsea Water Main Replacement	374
East Columbus Drive From North Nebraska Avenue to 14th Street	153
Eastridge Pump Station Rehabilitation	221
Enterprise Resource Planning	128
F	
Failed Pipe CIPP FY2018 - FY2022	222
Fair Oaks Avenue and MacDill Avenue Flooding Relief	223
Fair Oaks Water Main Replacement	375
Fire Station No. 10 Improvements	57
Fire Station No. 17 Improvements/Renovation	58
Fire Station No. 23	67
Fire Station No. 24	68
Fire Stations HVAC and Hood Work	69
Fleet Maintenance Domestic Water Piping Replacement	59
Fleet Maintenance Facility Compressed Natural Gas (CNG) Retrofit	118
Forest Hills Park Improvements	224
Forest Hills Park Renovation Improvements	98
Forest Hills Pond at Lake Eckles	225
Fort Brooke Garage Damage Repairs	79
Fort Brooke Garage Restoration	80
Freedom Park Build Out At MacFarlane Park	99
Friendship Park Improvements	100
FY17 Annual CIPP Rehabilitation	226

G	
Gateway Beautifications	101
George Bartholomew Center Roof	102
Golf Course Improvements	72
Golfwood Estates Pipeline Replacement	376
Greco Sports Complex Renovation	103
Green Spine Cycle Track	154
H	
H. F. Curren Air Compressor Replacements	273
H. F. Curren Arc Flash Improvements	274
H. F. Curren Arc Flash Study	275
H. F. Curren Concrete Repair H. F. Curren Denitrification Filter Building Floatrical Ungrades	276
H. F. Curren Denitrification Filter Building Electrical Upgrades	277
H. F. Curren Denitrification Filter Building Upgrades H. F. Curren Diffused Aeration Reactor Improvements	278
H. F. Curren Digester #4 Rehabilitation	279 280
H. F. Curren Digester #4 Renabilitation H. F. Curren Digester Heating System Replacement	281
H. F. Curren Digester Waste Gas Burner Replacement	282
H. F. Curren Filter Building Motor Control Center Replacement	283
H. F. Curren Final Sedimentation Tanks, Phase III	284
H. F. Curren HPO Gearbox/Mixer Replacement	285
H. F. Curren HPO Gearbox/Mixer Replacement, Phase II	286
H. F. Curren Junction Chamber No. 1 Electrical Conduit Replacement	287
H. F. Curren Junction Chamber No.2 Sluice Gate Replacement	288
H. F. Curren Large Motor Soft Start Modifications	289
H. F. Curren Miscellaneous Concrete Repair	290
H. F. Curren Miscellaneous Treatment Plant Improvements	291
H. F. Curren Motor Control Replacement (Tanks 1-4)	292
H. F. Curren Programmable Logic Controller Replacement	293
H. F. Curren Screen and Grit Building Grit No. 1 Washer Replacement	295
H. F. Curren Screen and Grit MCC 29 Replacement	296
H. F. Curren Screen and Grit No. 1 & No. 2 Booster Pumps	294
H. F. Curren Screen and Grit Washers Replacements	297
H. F. Curren Security Improvements	298
H. F. Curren Sludge Drying Bed Improvements	299
H. F. Curren Sludge Drying Bed, Phase II	300
H. F. Curren Sludge Treatment Building Switchgear & MCC Replacement	301
H. F. Curren Standby Power System Improvements	302
H. F. Curren Switchgear Building Protective Relays Replacement	303
H. F. Curren Transformer Replacement, Phase III	304
H. F. Curren Treatment Plant Master Plan	305
Hamilton Creek Water Quality Improvements	227
Hanna Avenue Pump Station Odor Control Replacement	306
Hanna Avenue Pumping Station Valve and Actuators Replacement	307
Harbour Island Force Main Replacement HART - Central Business	308
HART - Central Dustiless	155

HART - Central East	156
HART - Interbay	157
HART - North Central	158
HART - University North	159
HART - Westshore	160
Hillsborough Avenue Gateway	104
Hillsborough Avenue Red Light Camera Improvements	161
Hillsborough Avenue Water Main Relocation	377
Hillsborough River Dam Minimum Flow Control Gate	378
Hillsborough River Dam Rehabilitation	379
Himes Avenue From West Kennedy Boulevard to West Columbus Drive	162
Howard Avenue Flooding Relief Swann to Jetton	228
Hyde Park/Plant Avenue Safety	163
I	
Idaho Pumping Station Collection System	309
Idell Street Phase II	239
In House Flooding Relief - 15th Street at Ellicott Street	229
In House Flooding Relief - 17th Street and Annona Avenue	230
In House Flooding Relief - 45th Street North of Hillsborough	231
In House Flooding Relief - Annette Avenue & Bougainvillea Avenue	232
In House Flooding Relief - Ballast Point Boulevard at MacDill Avenue	233
In House Flooding Relief - Emma Street and Seminole Avenue	234
In House Flooding Relief - Fair Oaks and Bayshore	235
In House Flooding Relief - Gomez Alley between Kennedy & North A	236
In House Flooding Relief - North Street & Packwood Pond	237
In House Flooding Relief - South Avenue: Grady Avenue to Cortez Avenue	238
In House Flooding Relief and Failed Pipe Replacement FY2018 - FY2022	240
Intelligent Transportation System (ITS) Maintenance	164
Intelligent Transportation Systems Program	165
Intersection Improvements	166
Intersection Improvements FY2018-FY2022	167
J	40=
Jose Marti Park Improvements	105
K .	
Kenmore/Lorraine Relocation	380
Kennedy Boulevard & Dale Mabry Highway Intersection Improvements	168
Knights Avenue: Lynwood Avenue to MacDill Avenue Flooding Relief	241
Krause Pumping Station Standby Generator	310
L	
Lamb Canal Rehabilitation	242
Lambright Street Water Main Relocation	381
Large Gravity Sewer Cleaning	311
Laurel Street Bridge Rehabilitation	169
LED Replacement Program	170

Lime House Improvements	382
Linebaugh Avenue Pumping Station Rehabilitation	312
Little League Facility Improvements	60
Louisiana Avenue Pumping Station Rehabilitation	313
Lower Peninsula Watershed Plan	243
Lowry Park Dock Improvements	106
M	
Madison Avenue Relocation	383
Main Street and Rome Avenue Signal Upgrade	171
Manhattan Avenue Roadway Improvements	172
Manhole Rehabilitation	314
Marjorie Park Yacht Basin - LED Pole Lighting Upgrade	107
McKay Bay Transfer Station Renovation/Expansion Phase I	119
Melrose Avenue Pumping Station Rehabilitation	315
Miscellaneous Pipeline Replacement FY2018 - FY2022	384
Miscellaneous Pumping Station Repairs	316
Miscellaneous Wastewater System Replacement/Relocation	317
Morgan and Whiting Signal Upgrade	173
Morris Bridge Repump West GST Modifications	385
Moveable Bridge Improvements	174
N	
Neighborhood CIPP Rehabilitation	318
Neighborhood Traffic Calming	175
Neighborhood Traffic Calming FY2018-FY2022	176
New Orleans Avenue/11th Street Pond	244
New Tampa Community Park Center Improvements	108
New Tampa Congestion Mitigation	177
North B Street/Himes Avenue CIAC, Phase V	386
North O'Brien Street Improvements	178
North Rome Avenue From West Kennedy Boulevard to West Columbus Drive	179
North Tampa Closed Basins FY2018-FY2022	245
North Tampa Pressure Enhancements	387
0	
Old City Hall Renovations	61
On-Street Parking Meter Replacement	81
P	_
Palm Avenue Garage Restoration	82
Palma Ceia Water Main Replacement - Phase II	388
Parks and Recreation Major Repairs and Renovations	109
PCI Compliance and Parking Revenue and Control Systems Upgrades	83
Plant Hall Improvements	75
Poe Garage Restoration	84
Poinsettia Pumping Station Rehabilitation	246
Port Sutton Distribution Line Replacement	389

Prescott Pump Station Rehabilitation	320
Public Safety Communications	129
Pumping Station SCADA	321
Pumping Stations Arc Flash Studies	322
Q	
Quincy Street Pumping Station Rehabilitation	323
R	
Red Light Camera Program	180
Remote Storage Tank Improvements	390
Rivergate Garage Restoration	85
Riverwalk Controllers and Canopy Upgrades	62
Roadway Signage	181
Roadway Signage FY2018-FY2022	182
Robles Park Pumping Station Replacement	247
Rocky Point Golf Course	73
Rogers Park Drainage Improvements	248
Rogers Park Golf Course	74
Rome Pumping Station Rehabilitation	324
S	
San Carlos Street Pumping Station Pump Rehabilitation	325
Sandra Freedman Tennis Club - HVAC Replacement	110
SCADA Master Plan	326
Seawall Improvements	183
Seawall Improvements FY2018-FY2022	184
Security Lighting and Cameras in Parks	111
Seneca Pumping Station Site Improvements	249
Sidewalk North Boulevard (Kirby to Hollywood)	185
Sidewalk North Rome Avenue (Sligh-Waters)	186
Sidewalks - Central Business	187
Sidewalks - Lois Avenue Sidewalks - North Central	188
Sidewalks - Westshore	189
Sidewalks Construction Citywide	190 191
Sidewalks Construction Citywide FY2018-FY2022	192
Signal Upgrade - Tampa/Columbus	193
Solid Waste Building #4 Renovation	120
Solid Waste CNG Station	121
Solid Waste Container Maintenance Building Renovation	122
Solid Waste Relocation Plan	123
Solid Waste Route Optimization	124
South Dale Mabry Highway Water Main Relocation	391
South Regional Garage Damage Repairs	86
South Tampa Pressure Zone Resiliency Improvements	392
Southeast Seminole Heights Flood Relief	250
Spruce Street Corridor Improvements	194

State Road 60/Adamo Drive Relocation	393
Stormwater Improvements Annual Contract FY2018 – FY2022	251
Straz Center for the Performing Arts Improvements	76
Street Lights	195
Street Resurfacing	196
Street Resurfacing - Traffic Operations	197
Street Resurfacing FY2018-FY2022	198
Streetcar Infrastructure	199
Sulphur Springs Pool Deck Replacement	112
Sulphur Springs Pumping Station Improvements	327
Sulphur Springs Pumping Station System	328
Sun Bay South Distribution Line Replacement	394
Sun Bay South Distribution Line Replacement - Phase II	395
Sunset Park Distribution Line Replacement	396
Swann Avenue Howard to Gomez Flooding Relief	252
Swann Estates Distribution Line Replacement	397
Sweetwater Water Main Relocation	398
T	
Tampa Augmentation Project	399
Tampa Convention Center Renovations	47
Tampa Palms 5-acre Park	113
Tampa Police Department Headquarters Improvements FY2018-FY2022	63
Tampa Theatre Improvements	64
Tanglewood Lane Pipeline Relocation	400
Traffic Signal Communication Support (ITS)	200
Traffic Signals	201
Traffic Signals FY2018-FY2022	202
TSS Work Order Managment System	203
Tuberculated Gravity Pipeline Rehabilitation	329
Twiggs Street Garage East Elevator Replacement	87
U	_
Union Station Improvements	65
University Pumping Station Automatic Bar Screen Installation	330
University Pumping Station Replacement	331
Upgrade/Relocate Agencies Program	401
Upgrade/Relocate Agencies Program FY2018 - FY2022	402
Upper Peninsula Flooding Relief , Ph. II - Vasconia Outfall	253
Upper Peninsula Watershed Drainage Imprv - Dale Mabry/Henderson Trunkline	254
Utility Management System Replacement	403
Utility Relocation Projects Program	332
V	
Vila Brothers Park	114
Virginia Park, Clark Avenue: Bay to Bay Blvd. to Palmira Avenue Flooding Relief	255
Virginia Park, Lois Avenue: Bay to Bay Blvd. to Palmira Avenue Flooding Relief	256

${f W}$	
Water Department Improvements	404
Water Quality Sampling Stations	405
Wellswood Park Renovations	115
West Jetton Avenue between Armenia Avenue and Moody Avenue	257
West River Diversion Facility	333
West River Emergency Manhole Repairs	334
West River Interceptor Cleaning	335
West Shore Water Main Replacement II	406
Westshore Area Roadway Extension	204
Westshore Boulevard and Gandy Boulevard	205
Whisper Lake Pumping Station Odor Control	336
William F. Poe Parking Garage Elevator Replacement/ Modernization	88
Williams Park Improvements	116
Willow Avenue at Kennedy Boulevard Intersection Improvements	206
Wyoming Flooding Relief Phase 1	258
Wyoming Flooding Relief Phase 2	259
Wyoming/Trilby Flooding Relief	260
Y	
Ybor Pumping Station Standby Generator	337