



DRAFT
MEETING MINUTES
CITY OF FORT LAUDERDALE
INFRASTRUCTURE TASK FORCE ADVISORY COMMITTEE
MONDAY, AUGUST 30, 2021 – 2:00 P.M. TO 5:00 P.M.

CITY OF FORT LAUDERDALE

February 2021-January 2022

Attendance

Marilyn Mammano, Chair	P	7	0
Gerald Angeli	P	7	0
Shane Grabski	P	7	0
Charlie Ladd (dep. 3:44)	P	5	2
Michael Marshall	P	6	1
Peter Partington	P	7	0
Jacquelyn Scott	P	6	1
Roosevelt Walters	P	6	1
Ralph Zeltman	P	7	0

As of this date, there are 9 appointed members to the Committee, which means 5 would constitute a quorum.

Staff

- Patricia Jolly, Sr. Administrative Assistant and Board Liaison
- Talal Abi-Karam, Interim Director of Public Works
- Victor Carosi, Assistant Director of Public Works – Engineering
- Dr. Nancy Gassman, Assistant Director of Public Works -- Sustainability
- Omar Castellon, Chief Engineer
- Jill Prizlee, Chief Engineer
- John Travers, Building Official
- Igor Vassiliev, Project Manager II
- Jamie Opperee, Recording Secretary, Prototype, Inc.

I. Call to Order

i. Roll Call

The meeting was called to order at 2:05 p.m. and roll was called.

ii. Approval of Agenda

The Committee determined by consensus to remove Agenda Item iii, “Additional detail regarding unsolicited proposals for the water plant,” from Old Business, as there is no new information available at this time.

Motion made by Mr. Partington, seconded by Mr. Zeltman, to adopt the Agenda. In a voice vote, the **motion** passed unanimously.

iii. Approval of Previous Meeting Minutes August 2, 2021

Motion made by Mr. Partington, seconded by Mr. Zeltman, to approve.

Mr. Zeltman noted the following correction to p. 4, paragraph 1: replace “his own storm drain systems” with “the City’s storm drain systems in the Imperial Point community”

Mr. Partington recalled that he had raised the issue of the City’s previous Public Works Director and his letter of resignation during the discussion recounted on p.5, paragraph 1. While there had been Committee consensus not to address this subject further, he requested that the issue be reflected following paragraph 1.

Motion made by Mr. Partington, seconded by Mr. Zeltman, to accept the minutes. In a voice vote, the **motion** passed unanimously.

II. General Discussion and Comments by Committee Members

Mr. Zeltman requested discussion of a potential public-private partnership to replace the Fiveash Water Treatment Plant. Chair Mammano recalled that the Committee had sent a communication to the City Commission on November 4, 2019, indicating that they were in favor of “broadly considering a public-private partnership approach” for this replacement, with the understanding that no form of the proposed partnership would allow the City to relinquish ownership of the water, water quality, or rate structure.

Mr. Zeltman asserted that since November 2019, additional members have joined the Infrastructure Task Force Committee (ITFC), and it may be advisable to revisit this issue for another vote. He characterized a recent public-private partnership involving Lockhart Stadium Park as unsuccessful, and suggested that this may be a reason to discuss the proposed partnership for the water treatment plant further.

Chair Mammano commented that there are a number of discussions on public-private partnerships going on in Fort Lauderdale at present, some of which are project-specific and some of which are related to recent legislation. She was not certain that further discussion of this type of partnership and its methodology would be productive, pointing out that there has been extensive previous discussion of this methodology.

Mr. Zeltman stated that in addition to the new Committee members, there has also been more information provided on public-private partnerships. He explained that his concern was specific to the Fiveash plant, as he felt no investors or other non-municipal entities should be making decisions on the type of water treatment and/or the processes involved. He expressed concern that non-City entities would be more concerned with profit, which could result in rising rates.

Chair Mammano requested feedback from Committee members who had not been present in November 2019. Mr. Grabski advised that he concurred generally with the

Committee's communication, as it was not a binding statement but requested consideration of a public-private partnership. Mr. Ladd noted that he is currently engaged in a public-private partnership involving the City, and is familiar with the process. Mr. Angeli added that one lesson learned from the Lockhart Stadium public-private partnership is that requirements of such a partnership must be clarified, including design, before the parties move forward with this type of agreement.

It was determined that the Committee would not discuss public-private partnerships further at this time.

III. Public Comments (at Each Item)

None.

IV. Old Business

i. Update on the tunnel project

None.

ii. Update on the Commission Communication regarding the Moratorium from June 1, 2021

Chair Mammano recalled that this was discussed at the August 2, 2021 meeting, at which it was suggested that the City's capacity letters to decision-makers, including the Planning and Zoning Board (PZB), state the condition of infrastructure as well as its capacity.

Talal Abi-Karam, Interim Director of Public Works, recalled that there was extensive discussion of this issue with Assistant City Attorney D'Wayne Spence, who has provided some guidance on this issue. He noted that the City Manager's Office issued a memorandum regarding what is done in other municipalities. Staff at the Department of Sustainable Development (DSD) continues to "follow the same process."

Ms. Scott asked if the Committee's recommendation needs to be documented in an Ordinance in order to provide Staff with direction. Chair Mammano recalled that guidance from the City Attorney's Office indicated inclusion of this recommendation in the existing Ordinance was not appropriate: instead, the information should be added administratively through the capacity letters, which would be expanded to include the condition of the infrastructure affected by a given development.

Mr. Partington advised that there have been two memoranda from the City Manager's Office to the City Commission, one of which is dated April 19. This memo addresses the difficulty of incorporating condition into the development approval process. A second memo dated July 15, 2021 notes that Staff has surveyed various municipalities to review their approval processes. He felt this suggested the City Commission has not yet fully

considered the communication sent by the Committee urging incorporation of condition into the development approval process.

Chair Mammano asked if Staff has been instructed by the City Manager to include condition in capacity letters. Mr. Abi-Karam replied that there has been no such direction, and confirmed Mr. Partington's comments regarding the two memoranda. He was not aware of any further action on this issue.

Chair Mammano observed that if the Committee does not take some specific action, such as recommending the inclusion of condition in capacity letters or requesting its inclusion in an Ordinance, nothing would come of the communication sent to the Commission.

Mr. Partington referred to a motion made at the Committee's May 3, 2021 meeting, stating that it should either be repeated or "communicated fully for the first time" to the Commission at the September 13, 2021 joint meeting scheduled between the Commission and the Committee.

Ms. Scott asked where the Committee's communication had gone and whether or not the Commission or another City entity is addressing it. Mr. Partington noted that when the Committee's term was extended, their primary task given by the Commission was "to evaluate and provide a recommendation on the feasibility and impact of implementing a moratorium on the acceptance of an application for or issuance of a development permit within the City." He felt that since the Committee did not recommend a moratorium, they should follow up on their motion to recommend that condition be included in the Ordinance.

Chair Mammano pointed out that this recommendation has already been made, which resulted in the Commission asking if information on condition of infrastructure could be required by Ordinance. The City Attorney's Office had responded that it could not. After receiving this information, the Committee had discussed their options further and recommended that information on condition be included as part of administrative review.

Mr. Partington stated that he was less certain that the City Attorney's Office has denied the recommendation, as he understood the issue to be that approval or lack thereof cannot be predicated upon poor condition of infrastructure. He felt Attorney Spence was considering the possibility of adding language to the Ordinance to require that condition would be reported upon explicitly during the approval process.

Chair Mammano recalled that the recommendation had been to include consideration of condition as well as capacity in the letters sent from City Staff to the PZB during the approval process. She concluded that as Staff has indicated they were not directed to include this information, the Committee should take further action. Mr. Ladd recommended that this be addressed at the September 13 joint workshop between the Commission and the Committee. There was consensus among the members to discuss the matter further at the workshop.

iii. Additional detail regarding the unsolicited proposals for the water plant

This Item was removed from the Agenda.

iv. Update on proposed pilot study at Prospect Wellfield and Fiveash Water Plant

Chief Engineer Omar Castellon reported that this finalized report is undergoing legal review and would be presented to the Committee once review is complete. He advised that the preliminary pilot study for the Prospect Wellfield is complete, and additional testing is underway.

Boyd Corbin, member of the public, recalled that the City's consultant, Reiss, had suggested this pilot study some years ago, as it is the first step that must be taken to determine how water going into the Fiveash plant should be treated.

Mr. Corbin also addressed the possibility of a public-private partnership, noting that another South Florida city is being sued by one such entity. He added that he did not know how the City could retain control of water quality standards, and expressed concern that these standards could be compromised by a public-private partnership. He concluded that the Committee should ask whether or not ammonia or chloramine would be added to the City's drinking water, and recommended caution if the City continues this practice.

Chair Mammano advised that the pilot study in question would affect the existing Fiveash plant rather than a future facility. Mr. Castellon further clarified that the pilot study would address the recommendations of the Reiss report from 2016, which would use filters to remove discoloration from water. The study was initially conducted by consultant Carollo Engineers, which determined that activated carbon was too expensive a method to proceed with. Reiss had not agreed, and was granted a contract to show that this method was financially feasible.

Mr. Castellon continued that the currently proposed pilot study would serve as "a second check" to determine the financial feasibility of the method recommended by Reiss. He reiterated that this study is undergoing legal review by the City Attorney's Office before its results can be released.

Mr. Partington asked if there is any relationship between the pilot study and the public-private partnership proposals that are exempt from the Public Records Act. Mr. Castellon replied that there is no such relationship: the new public-private partnership would use a different type of technology than the one addressed in the study.

Chair Mammano concluded that the Committee was anxiously awaiting the conclusion of review of the study, and would place this Item on an Agenda once it is available.

v. Planning for the workshop with the Commission in September 2021

Chair Mammano advised that following an earlier meeting, she had compiled a list of the Committee's background and discussions, and condensed it into a summary history of their work. The document was included in the members' backup materials.

Chair Mammano continued that the Committee should consider what it will recommend to the City Commission going forward. They already hope to follow up on their recommendation regarding a moratorium. Another consideration is that the Committee will sunset in February unless the Commission renews them in some fashion or assigns their work to another advisory body.

Mr. Zeltman recalled that he had also recommended the Committee be "more focused on buildings" in addition to tasks related to water, stormwater, and sewer infrastructure. These included the Fiveash Water Treatment Plant and the George T. Lohmeyer Wastewater Treatment Plant (GTL). Mr. Zeltman noted that the City has already addressed wastewater gravity sewer facilities, which reduced infiltration into the system through pump stations and force mains leading to the GTL plant. With the reduction of inflow and infiltration (I&I), it is possible that the City will not need to create a sixth deep injection well at that facility.

Mr. Abi-Karam advised that Staff was aware of I&I and the need to improve infrastructure to reduce it. Between 2016 and 2021, they have addressed roughly \$30 million worth of I&I and have implemented an ongoing program to fund additional work to reduce it. He confirmed that as more work is completed, less I&I will come into the GTL facility, which reduces the need for deep injection wells that have been proposed near that plant.

Mr. Zeltman requested additional information on new regulations that might affect the construction of a sixth proposed deep injection well. Mr. Abi-Karam advised that these regulations would require high-level disinfection, which is more comprehensive than the processes currently used at GTL.

Chair Mammano asked if issues such as these were sufficient reason to recommend that the Commission consider maintaining an advisory body to focus on infrastructure past the Committee's current sunset date of February 2022. She pointed out that the Committee has accomplished the task of addressing repairs and has moved on to serve in an advisory capacity. They would need to determine what they can do in this capacity going forward.

Mr. Angeli commented that the Committee has discussed addressing the City's bridges, particularly those located on major roadways. Chair Mammano observed that it was her understanding that bridges would be repaired or replaced in the future using Broward County transportation surtax funds. Mr. Zeltman added that this would mean not only

addressing the depreciation of bridges, but elevating them as tidal areas become more regularly inundated with water.

Chair Mammano asked if the City has a Bridge Master Plan and funds in the capital budget to repair or improve its bridges. Mr. Abi-Karam replied that the City completed a Bridge Master Plan five to six years ago with the assistance of a consultant. All bridges were surveyed to determine their structural condition. Funding for these improvements, however, remains an issue. There are approximately 52 City-owned bridges in the Bridge Master Plan. It is hoped that more bridges may be repaired or replaced in the future using surtax dollars.

Mr. Angeli pointed out that the Committee can provide value to the City by determining if plans for the repair and maintenance of infrastructure are being executed properly. He noted that in many cases, there may be opposing viewpoints on the right way to proceed with infrastructure improvements. Chair Mammano added that the Committee has focused closely on monitoring water and sewer breaks in recent months, although there is not yet a Water Master Plan that codifies plans for improvements.

Mr. Abi-Karam advised that the 2017 Reiss report includes extensive information on the City's water distribution system. This document analyzes water and sewer operations from a master planning perspective. Another consultant is mapping the City's entire water distribution system in compliance with the Consent Order. This information will be placed in a geographic information system (GIS) database that will be part of the City's asset management system.

Ms. Scott observed that there may be a role for a permanent ITFC to help the City establish priorities aside from emergent issues. Mr. Partington commented that he could also see an ongoing role for the Committee past February 2022, which could include monitoring expenditures, monitoring progress on the Consent Orders, and review of infrastructure condition. He felt the key question would be whether or not the Commission felt the Committee could have a role in monitoring or reviewing major projects which may or may not include repair and/or replacement of infrastructure. Mr. Marshall and Mr. Ladd agreed that the Committee should request clarification of their future role.

Mr. Zeltman recalled that when the Committee was formed as a Task Force in 2017, the Commission directed them to focus on specific issues within their scope. He felt it was incumbent upon the Mayor and Commission to direct the Committee to address and make recommendations on what the Commission sees as important.

Mr. Zeltman continued that he was concerned that inspections of City buildings may not have occurred as regularly as they should have, and there may be other issues in addition to saltwater intrusion that should be inspected.

The Committee determined that the following items would be on the Agenda of their joint workshop with the City Commission:

- How the Commission would implement the Committee's recommendation regarding the moratorium
- Supporting the Committee's and the Budget Advisory Board's (BAB's) recommendation to allocate specific amounts from ad valorem property taxes toward capital projects
- Determine whether or not the Committee has a future role of monitoring or reviewing new large projects and policy decisions as well as infrastructure issues
- Provide guidance on whether or not the Committee should review and make recommendations on new large individual projects
- Whether or not the Committee should review reports from 40-year inspections and make recommendations to improve the inspection program for City structures

V. New Business

i. Unfunded Capital Projects

Chair Mammano noted that the Committee was provided with several background documents on this topic, which indicated that one of the City's largest unfunded projects is a training facility for the Fire Department. Other unfunded capital projects include the proposed tunnel and other transportation projects.

Mr. Abi-Karam advised that one of the Public Works items included in the list of unfunded capital projects is a joint City/County facility that would house City teams that perform operations for roadways, water, and stormwater. While the City has roughly \$3.7 million budgeted toward this facility, another \$1.7 million is needed from the General Fund to cover roadway crew activities.

Mr. Abi-Karam continued that the unfunded capital projects should not be confused with Enterprise Funds, which have their own funding mechanisms through revenue or bonding. The unfunded list refers to projects that would be paid for through the General Fund.

Chair Mammano asked if there are any significant unfunded portions of the CIP, which will be presented to the Commission for approval along with the budget. Mr. Abi-Karam stated that the CIP is part of the FY 2022 budget and includes projections throughout the next five years. These projects are all funded or will be funded over the five-year horizon.

Mr. Abi-Karam stated that there was a joint Budget Advisory Board (BAB) meeting with the City Commission on March 2, 2021, at which there was discussion of unfunded capital projects. The Commission requested that Staff prepare a list of these projects.

Chair Mammano requested clarification of the BAB's role in reviewing capital projects. Mr. Abi-Karam advised that the BAB is not typically involved with the City's operational budget. They look at the five-year CIP and focus primarily on General Fund expenses rather than Enterprise Funds.

Chair Mammano suggested that if no advisory body is reviewing the CIP to the same extent that the City's operations are reviewed, the Committee could be able to perform this review in the future.

Mr. Ladd left the meeting at 3:44 p.m.

ii. Bridge Master Plan

Mr. Abi-Karam explained that the Bridge Master Plan was prepared by a consultant in 2016 and is posted on the City's website under the Master Plans tab.

Chair Mammano asked if the City has enough funds "to get through this list." Mr. Abi-Karam advised that this is unlikely. Chair Mammano suggested that the Committee discuss this further with Staff at the next meeting. Mr. Abi-Karam confirmed that Staff can provide an update on which projects are slated for completion over the next five-year CIP cycle.

Chair Mammano requested that Staff review the Sidewalk Master Plan with the Committee at the next meeting as well.

iii. Building Inspection Report and Condition of City-owned Buildings – John Travers, Building Official – Department of Sustainable Development

Building Official John Travers showed a PowerPoint presentation on this Item, explaining that both Miami-Dade and Broward Counties have programs that require third-party inspections by architects or engineers when a building reaches the 40th anniversary of Certificate of Occupancy (CO) issuance. These inspections are required to continue subsequently ever 10 years afterward. This requirement is part of Florida Building Code in Broward County. Broward also refers to this program as an inspection program, while in Miami-Dade it is known as recertification.

These requirements consider two components of aging buildings:

- Structural integrity
- Electrical system integrity

The inspection process does not include plumbing or mechanical issues.

Each June, the Broward County Property Appraiser's Office provides information to the Broward County Board of Rules and Appeals on all buildings that are approaching their 40th anniversary of occupancy as well as the subsequent 10-year intervals. The County distributes this information to the appropriate municipalities. When Fort Lauderdale receives this report, they review it to eliminate all structures in the City that are not required to participate in this program. These include federal and state buildings, school

buildings under the jurisdiction of the Broward County School Board, buildings constructed on Native American reservations, one- and two-family homes, and minor structures of 3500 sq. ft. or less.

Once the Building Official's team eliminates these exempt structures, they notify the principal owners and/or management companies of the buildings required to participate in the inspection program. These buildings then have 90 days to hire a third-party consultant, which may be an architectural or engineering firm, to perform the inspection. The consultant must return their results to the property owner or manager, which supplies the City with a copy of the report.

The City audits the report, but does not approve or disapprove. The audit is intended to determine whether there are improvements or corrections that must be made to the building. The owner/property manager has 180 days in which to present a mitigation process for any deficiencies that have been identified in the report. The Building Official may grant an extension as necessary.

Mr. Travers advised that one of the greatest challenges of this process is identifying the current owner or association manager in order to provide notice of the requirement for an inspection.

The Building Official's team consists of an assistant official, a building inspector, and other building or Code inspectors who may assist with the process. The document is filed in the City's system, and the City follows up on any identified corrections by requiring permits. If the association does not move forward with permitting these corrections, the City can advance the case to Code Enforcement or require appearance before a Special Magistrate.

The City receives approximately 300 to 350 addresses each June from the Board of Rules and Appeals. Mr. Travers characterized this as an ongoing process throughout the year. He noted that the recent condominium collapse in the city of Surfside has brought many aspects of the building safety inspection program into the spotlight. Miami-Dade and Broward Counties are currently the only two Florida counties with these programs in place. The Broward County Mayor has appointed an ad hoc committee to make recommendations to improve the process. Individual Broward municipalities may not make changes to the process, as it is part of Florida Building Code in this county. This chapter must be resubmitted every three years when Florida Building Code is revised and updated.

Mr. Travers noted that he is a member of the Broward County Board of Rules and Appeals' Structural Subcommittee, which has recently met to discuss the current program. Thus far, they have decided to allow experts to complete their investigations into the cause of the tragedy in Surfside before making reflexive changes to the Building Code Safety Inspection Program.

The program was first developed by Miami-Dade County in the 1970s following the collapse of a building. An ad hoc committee was established which determined the review process for buildings once they reached a specific age after their COs were issued. The program was incorporated in Broward County in 2006.

Mr. Travers addressed the program as it applies to City-owned buildings in Fort Lauderdale, stating that the building team includes a total staff of approximately 125. Roughly 60 to 70 of these individuals are certified plans examiners and inspectors across multiple disciplines. While there are engineers on this team, they do not act in their capacity as engineers, but participate as plans examiners and inspectors, which is overseen by the Building Code Administrators' Board.

Mr. Travers continued that there are 135 City-owned buildings, of which 71 were removed from the list because they are less than 3500 sq. ft. in size. There are roughly six buildings that are actively collecting information for their building safety reports. His team has heard input from members of the Public Works Department, the Fort Lauderdale Executive Airport, and the City's Facilities and Maintenance Administrator, among others. The City does not use its own engineers to perform safety inspection reports for its own buildings, but uses a third-party engineering service to prepare these reports. City buildings are treated no differently from privately owned buildings.

Mr. Travers noted that there has been significant discussion of the Fort Lauderdale Police Station. The Department plans to maintain operations while building a new station and parking garage. Some individuals will be relocated to the Fleet Maintenance and Parks and Recreation Administration facilities during this time. The new station will be raised so its height falls within the parameters required for the Federal Emergency Management Agency's (FEMA's) special flood hazard areas in anticipation of climate change and the resulting sea level rise.

The Department of Sustainable Development (DSD) building has suffered from water intrusion and mold in the past. There is now a monitoring system in place which requires regular inspections to ensure indoor air quality.

Ms. Scott asked to know the entity responsible for looking at infrastructure in City-owned structures in order to prevent mold, plumbing, HVAC, or other issues. Mr. Travers replied that Facilities Maintenance is tasked with this job, as well as addressing non-structural or non-electrical complaints. There is no schedule within which these components must be addressed. The Building Official's team does not perform routine inspections for either City-owned or privately owned buildings.

Chair Mammano asked what type of backlog the Building Official's team experiences due to the volume of buildings in need of inspection. Mr. Travers advised that his office reaches out to all properties that are not exempt from the list. The greatest challenge comes when condominium or other multi-family or high-rise associations stall or request extensions in order to postpone what can be an expensive inspection. If the association

ultimately does not act within the appropriate time frame, including extensions, a Code Enforcement case may be issued in order to encourage quicker action. These may result in bringing a case before a Special Magistrate.

Another complication occurs when the third-party inspection report identifies issues in need of address but the association fails to act upon them. In this case, the buildings are brought before the Unsafe Structures Board (USB).

Mr. Zeltman explained that he had expressed concerns at the August 2, 2021 meeting regarding the structural integrity of a multi-story City-owned building. He asked if Mr. Travers' team had inspected a helistop above a parking garage, which was one of the structures in which he had seen damage. Mr. Travers confirmed that this structure is currently under report investigation, and both safety and engineering inspection reports are underway. He noted that the actions third-party consultants may take include installing "crack monitors," which track changes that may occur in cracks.

Mr. Travers also addressed the issue of condominium associations which permit the installation of tile or marble on balconies, pointing out that these loads may not have been calculated properly when the building was constructed. He pointed out that railings on balconies may also begin to deteriorate where they are attached to the concrete.

Chair Mammano observed that the Building Official and team do not proactively inspect private or City-owned buildings, but respond to the reporting of issues. Mr. Travers confirmed this, adding that his team of field inspectors performs approximately 500 inspections per day. When a complaint is made as part of a safety inspection report or from a private individual, the team reacts to that complaint.

Mr. Travers continued that the Governor signed legislation in June 2021 which states anonymous complaints cannot be acted upon by Code Enforcement; however, this legislation includes an exception permitting complaints that specifically address life safety issues.

Mr. Partington asked if the City might be able to enact its own minimum standards for structural and electrical inspections. Mr. Travers replied that the Mayor and City Commission recently asked him a similar question; however, he had advised that the County and City Attorneys would need to vet any such action that resulted in a more stringent Code than Florida Building Code.

Mr. Travers also noted that the County ad hoc committee has heard testimony from engineering firms suggesting that Broward County consider modifying the current rules of the Building Safety Inspection Program. This issue will be voted upon at the committee's September 17, 2021 meeting, when the committee considers enacting a 30-year rather than 40-year requirement. Should this be approved by the County, Broward would forward the request to the state. He emphasized that these are preliminary steps

which have not been voted upon thus far. It is important that Broward and Miami-Dade County continue to work in conjunction with one another.

Chair Mammano requested clarification of what is involved in an inspection. Mr. Travers explained that Broward County Administrative Order 05-05 provides guidelines for both structural and electrical inspections, including a list of items that must be checked for each. While the inspection is visual, these guidelines ensure that inspections are thorough and legitimate. Some firms which provide inspections will “go a step beyond” the visual inspection if they recognize deficiencies. This may include deploying additional methods such as ground detection radar.

Mr. Travers advised that the Chair of the Broward County Board of Rules and Appeals, who is a structural engineer, has acknowledged that buildings begin to deteriorate immediately once a CO has been issued. It is important for building managers to “listen to their building” and have an ongoing maintenance program that addresses minor issues before they become major. He concluded that there are many components to the Building Safety Inspection Report process, and these are being reviewed throughout Florida and beyond.

Mr. Angeli requested clarification of how the 40-year inspection requirement arose. Mr. Travers stated that a structural engineering firm was asked by Miami-Dade County in the mid-1970s to look at the aging of buildings and develop a proposed plan that would help the County identify buildings that may be in need of mitigation efforts. The 40-year time frame is an arbitrary figure.

VI. Public Works Update

Chair Mammano requested an update on the City’s search for a new Director of Public Works. Mr. Abi-Karam reported that the new Director will be Alan Dodd, who previously served both Fort Lauderdale and the City of Miami. Mr. Dodd is familiar with the City’s processes.

- i. Water & Sewer Breaks Report 2021 w/Mapping**
- ii. CIP Financial Report**
- iii. Impact Fees – Usage**

Chair Mammano noted that these are monitoring items for which information was included in the Committee’s backup materials.

The Committee briefly addressed the items proposed for discussion at the upcoming joint workshop with the City Commission once more. It was determined that the Committee would ask the Commission what they would like them to undertake next, as well as

whether there may be items the Commission would like to see them address which are not on the Committee's list of topics.

Ms. Scott recommended asking if the Commission feels the City should have a permanent infrastructure board. She also strongly recommended that the Committee's questions be written down so they are asked in the appropriate manner, and that the Committee should seek clear answers from the Commission.

VII. Adjournment

There being no further business to come before the Committee at this time, the meeting was adjourned at 4:37 p.m.

Any written public comments made 48 hours prior to the meeting regarding items discussed during the proceedings have been attached hereto.

[Minutes prepared by K. McGuire, Prototype, Inc.]

ITFAC Member Submissions

From: [Zeltman](#)
To: [Patricia Jolly](#)
Cc: [Erica Franceschi](#); [Melissa Coningsby](#)
Subject: [-EXTERNAL-] Fw: DECISION TO UPGRADE THE EXISTING FIVEASH WATER TREATMENT PLANT OR BUILD A NEW WATER TREATMENT PLANT?
Date: Thursday, September 23, 2021 10:35:14 AM

Good morning Patricia,

In accordance with the Florida State Sunshine Laws, please forward the below email to the Infrastructure Task Force Advisory Committee (ITFAC) recently sent to the Mayor/Vice Mayor/Commission regarding the decision to upgrade the existing Fiveash WTP or build a new WTP and at what location.

Also, the Fiveash/Prospect Wellfield "Pilot Study" that was completed months ago by Reiss Engineers and submitted to the City still has not been provided to the ITFAC for their review despite requesting same months ago? It will be more efficient if this pilot study can be provided immediately to allow sufficient time to review for discussion at our next ITFAC Meeting.

Thank you for your anticipate assistance in the above requests,

Ralph Zeltman

----- Forwarded Message -----

From: Zeltman <zeltman@bellsouth.net>
To: Mayor Dean Trantalis <dean@trantalis.com>; Vice Mayor Heather Moraitis <hmoraitis@fortlauderdale.gov>; Steven Glassman <sglassman@fortlauderdale.gov>; Robert McKinzie <rmckinzie@fortlauderdale.gov>; Ben Sorensen <bsorensen@fortlauderdale.gov>
Cc: Chris Lagerbloom <clagerbloom@fortlauderdale.gov>; Erica Franceschi <efranceschi@fortlauderdale.gov>; Melissa Coningsby <mconingsby@fortlauderdale.gov>; Betty Shelley <bjshelley5@gmail.com>; John Watt <jwatt288@gmail.com>
Sent: Monday, September 20, 2021, 08:19:10 AM EDT
Subject: DECISION TO UPGRADE THE EXISTING FIVEASH WATER TREATMENT PLANT OR BUILD A NEW WATER TREATMENT PLANT?

Good morning Mayor, Vice Mayor and Commissioners,

After being on the City's Infrastructure Task Force Advisory Committee (ITFAC) as the Civil Engineer Member since it's inception in early 2017, there are still many concerns that plague the City's infrastructures which must be addressed and corrected. Below is just one of these infrastructure concerns with the City's existing 1954 Fiveash Water Treatment Plant (WTP).

The City is in the process to determine whether or not to construct either a new WTP or upgrade the existing Fiveash WTP located on an existing 23 acre site. Both a new WTP or upgraded Fiveash WTP treatment will rely on the results and recommendations from the Reiss Engineers' Pilot Study in determining the best treatment processes to implement to achieve the highest quality potable drinking water at the most affordable cost to the utility customers. The Pilot Study has not yet been provided to the ITFAC for their review and comments.

The existing Fiveash WTP currently employs an antiquated lime softening treatment process and chloramine (NH₂CL) disinfection which is formed when ammonia (NH₃) is added to chlorine (Cl) to serve as a disinfectant before the finished water (H₂O) is pumped from the WTP to the various water distribution systems. This treatment process needs to be replaced with a more advanced technological treatment process to provide a higher quality finished potable water to avoid the current nitrification chemical build-up problems that develops in the outer water distribution areas. This nitrification build-up more readily occurs during the warmer Summer months and generally requires periodic flushing of the water distribution systems, usually at conveniently located fire hydrants, but this flushing process increases unmetered water loss that results in higher water rates to the utility customers.

The City has received unsolicited bid proposals for a new WTP and is determining the type of contract to pursue. One type of agreement is a P3 (Public-Private Participation) Agreement that results in private investors generally cheapening up the construction components sacrificing the quality of the finished water, but charges higher prices to the utility customers to maximize profits for their investors. The preferred method for a new WTP construction and operation is for the City to administer the project contracting consultant engineering firms and contractors to Design-Build the new WTP and maintain better control of managing the project.

The City is also considering to construct the proposed new WTP at the Prospect Wellfield site rather than utilizing the existing 23 acre Fiveash WTP site. This would locate the WTP further away from the City's existing water distribution system and be located underneath the flight path of incoming (landing) and/or outgoing (departing) aircraft on east-west Runway 9-27 of the City's Executive Airport (FXE) and would increase the probability of a potential catastrophic failure to the entire water system should there be an aircraft incident. Obviously there are plenty of problematic concerns I have with the relocated proposed new WTP Project and would be derelict if I didn't wave the red caution flag to the City on some of these options.

Thank you for your consideration,

Ralph Zeltman, Director
Imperial Point Association, Inc.
(954) 771-9838

STRUCTURAL FAILURES IN MULTI-STORY BUILDINGS

By Ralph Zeltman

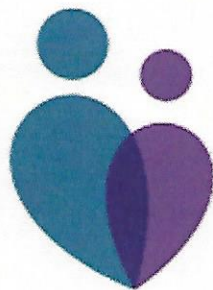
This article is not intended to make any premature or other analysis and/or conclusions at this time pertaining to the specific structural and/or geological conditions before and/or after of the horrific tragedy of the recent collapse of the Surfside Condominiums in Miami-Dade Florida. At this time, we can only offer our deepest heart felt sympathy to those who lost their lives and to their surviving relatives and friends and our greatest admiration to those first responders who are involved with the recovery process of these unfortunate victims.

In general, South Florida buildings require more specialized, intense building designs to combat the sandy soil geological conditions, the high groundwater levels, especially where salt water intrusion exists near coastal properties; as well as the high external forces generated by hurricanes and stormwater surges or flooding. While we don't get earthquakes in south Florida, but we have heavy vehicular traffic; heavy construction (weight-bearing pile driving or sea wall sheet piling pounding); all of which producing vibrations that travel laterally to create a "liquefaction" effect, causing the soil particles to become suspended rather than compacted making the soil act more like quicksand; thereby reducing the building's foundation support and structural integrity.

The components generally experiencing structural failure consist of compressive, tensile, bending and buckling that individually or collectively result in catastrophic failure. The type of soil and underground strata conditions will determine the required foundation compaction and supportive fill and piling bearing strength compaction necessary to provide static stability support. The other common failure is the deterioration of the steel rebars that rust from moisture and fail over the years in maintaining the compressive strength of the reinforced concrete. Failures could also be the result of bad engineering design; improper and/or inadequate materials maintaining their strength; poor construction methods; lack of proper construction management and inspection supervision to ensure the design and construction are achieved to survive the expected live load and dead load conditions.

My recommendation is for the South Florida Building Codes be re-examined and upgraded in order to deal with the many inherent and unique geological and weather conditions (hurricanes and ocean surges). It is especially important to increase the frequency of inspections from the current 20-year and 40-year anniversaries after construction be increased. Inspections should be performed at 1 or 2 years after construction, before the builder's liability expires; then regular inspections every 5 years thereafter to increase the chances of observing and testing the strength of the crucial structures with competent inspection officials, and better detect and correct any potential failures before they become catastrophic.

Furthermore, it can be helpful if we all take time when visiting high rise multi-story buildings to visually glance at these buildings, especially on the ground floor parking areas to notice any cracks, concrete differential settlement, water leaks or rust staining in the concrete floors; walls and ceilings and the surrounding outside areas (pool; storm drains and walkways, etc.) and immediately report any suspicious damage to the appropriate officials so they can formally investigate and determine if any corrective work is required. Official building inspections can vary depending on the size and type of building. Contact your city, county and/or state to determine who and what type of building inspection talent is required for your particular size and type and age of building. I know older types of buildings are under the Florida Board of Professional Engineers to conduct threshold building inspections pursuant to Florida Statutes, Chapter 553,71 for buildings greater than 50 feet in height and exceeds 5,000 square feet and occupancy greater than 500 persons per building.



SUPPORT
SURFSIDE

Proposed CIP

City of Fort Lauderdale
Proposed FY 2022 - FY 2026 Community Investment Plan

Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
Housing and Community Development Block Grant Fund (108)									
P11963	2014 NCIP LAUDERDALE MANORS DECO ST SIGN	35,000	-	-	-	-	-	-	35,000
P11802	2012 NCIP LAUDERDALE MANORS CROSSWALKS	25,000	-	-	-	-	-	-	25,000
P12309	MELROSE PARK STREET LIGHTING	2,370	2,370	-	-	-	-	-	2,370
P11959	2014 NCIP GOLDEN HEIGHTS SPEED HUMPS	(16,000)	(16,000)	-	-	-	-	-	(16,000)
P12344	FIRE ALERTING SYSTEM - REPLACEMENT	82,345	82,345	-	-	-	-	-	82,345
P12542	ROADWAY & SIDEWALK REPLACEMENTS	102,425	60,890	500,000	500,000	500,000	500,000	500,000	2,602,425
Housing and Community Development Grant Fund (108) Total*		231,140	129,605	500,000	500,000	500,000	500,000	500,000	2,731,140
American Rescue Plan 2021 (Fund 127)									
P11722	RIVERWALK SEAWALL REPLACEMENT NORTHSIDE	-	-	2,899,890	-	-	-	-	2,899,890
American Rescue Plan 2021 (Fund 127) Total*				2,899,890					2,899,890
Grants Fund (129)									
P12186	GEORGE ENGLISH PARK BOAT RAMP 2016	618,553	400,000	-	-	-	-	-	618,553
P11056	CYPRESS CREEK SAND PINE PARK	247,702	247,702	-	-	-	-	-	247,702
P12519	MADE TO MOVE FLAGLER GREENWAY	100,000	100,000	-	-	-	-	-	100,000
P12369	RIVERWALK FLOATING DOCKS PHASE I	46,675	27,764	-	-	-	-	-	46,675
P12370	BILL KEITH PRESERVE SHORELINE STABILIZTN	29,881	17,346	-	-	-	-	-	29,881
P12594	SURTAX-ONE-WAY PAIRS	-	-	975,000	2,762,500	2,762,500	-	-	6,500,000
P12595	SURTAX - NW 15TH AVENUE STREETScape	-	-	2,000,000	-	-	-	-	2,000,000
P12596	SURTAX-NEW SIDEWALKS DESIGN	-	-	360,000	2,640,000	-	-	-	3,000,000
P12515	NORTH FORK RIVERFRONT PARK	150,000	5	-	-	-	-	-	150,000
P12087	SURTAX-BRIDGE REPLACEMENT AT SOUTH OCEAN DRIVE	-	-	2,553,217	-	-	-	-	2,553,217
P12299	SURTAX-WEST LAKE DRIVE BRIDGE RESTORATION	-	-	1,617,300	-	-	-	-	1,617,300
P12134	SURTAX-SIDEWALK AND PAVER REPLACEMENT	-	-	1,252,300	-	-	-	-	1,252,300
FY 20221107	SURTAX-NW 15TH AVENUE LIGHTING	-	-	996,669	-	-	-	-	996,669
FY 20221108	SURTAX-LAS OLAS FINGER STREETS ASPHALT	-	-	522,757	-	-	-	-	522,757
Grants Fund (129) Total*		1,192,811	792,817	10,277,243	5,402,500	2,762,500			19,635,054
Building Permit Fund (140)									
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	23,917	23,908	-	-	-	-	-	23,917
P12267	DSD BUILDING - COOLING SYSTM REPLACEMENT	3,074	3,074	-	-	-	-	-	3,074
P12560	GREG BREWTON CENTER (DSD)	19,139,787	18,244,530	-	-	-	-	-	19,139,787
Building Permit Fund (140) Total		19,166,778	18,271,512						19,166,778
Special Assessments Fund (319)									
P11714	IDLEWYLD UNDERGROUNDING OF UTILITIES	538	538	-	-	-	-	-	538
P11716	SEVEN ISLES UNDERGROUNDING OF UTILITIES	1	1	-	-	-	-	-	1
Special Assessments Fund (319) Total		539	539						539
General Capital Projects Fund (331)									
P12337	CORDOVA ROAD SEAWALL REPLACEMENT	937,436	469,241	-	-	-	-	-	937,436
P12247	BROWARD CTY SEGMENT II BEACH NOURISHMENT	-	-	3,333,333	3,333,333	3,333,334	-	-	10,000,000
P12435	BREAKERS AVENUE STREETScape IMPROVEMENTS	2,663,605	1,869,401	-	-	-	-	-	2,663,605
P12014	ISLE OF PALMS SEAWALL REPLACEMENT	623,307	543,605	-	-	-	-	-	623,307
P12087	BRIDGE REPLACEMENT AT SOUTH OCEAN DRIVE	482,026	362,428	-	-	-	-	-	482,026
P12089	BRIDGE REPLACEMENT AT COCONUT ISLE	117,659	1	-	-	-	-	-	117,659
P11937	ENTERPRISE RESOURCE PLANNING (ERP)	33,457	33,457	-	-	-	-	-	33,457
P12171	BUTLER BUILDING UPGRADE AT GTL WELLFIELD	1,158,440	195,750	-	-	-	-	-	1,158,440
P12344	FIRE ALERTING SYSTEM - REPLACEMENT	108,918	19,776	-	-	-	-	-	108,918
P12164	FACILITIES ASESSMNT - INT REPAIR/ CONSTR	668,576	668,576	200,000	200,000	200,000	250,000	250,000	1,768,576
P12134	SIDEWALK AND PAVER REPLACEMENT	701	1	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,701
P12162	FACILITIES ASESSMNT - HVAC, ELECT, PLUMB	2,815,975	2,815,975	1,300,000	1,300,000	1,300,000	1,000,000	1,000,000	8,715,975
P12315	AQUATICS COMPLEX RENOVATIONS	2,272,844	239,900	-	-	-	-	-	2,272,844
P11065	ELECTRICAL IMPROVEMENTS NEW RIVER DOCKS	607,431	584,911	-	-	-	-	-	607,431

City of Fort Lauderdale
Proposed FY 2022 - FY 2026 Community Investment Plan

Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12056	CITYWIDE CAMERA INITIATIVE	453,089	422,691	-	-	-	-	-	453,089
P12335	MILLS POND PARK NEW RESTROOMS	(54,916)	(182,326)	54,916	-	-	-	-	-
P12010	BRIDGE RESTORATION	530,943	321,993	1,100,000	1,582,025	1,551,838	948,615	1,148,615	6,862,036
P12223	ANNUAL ASPHALT RESURFACING CONTRACT	8,309	8,237	-	-	-	-	-	8,309
P12163	FACILITIES ASESSMNT - EXT REPAIR/ CONSTR	302,870	302,870	250,000	250,000	250,000	250,000	250,000	1,552,870
P12299	WEST LAKE DRIVE BRIDGE RESTORATION	480,212	237,616	911,142	-	-	-	602,214	1,993,568
P11722	RIVERWALK SEAWALL REPLACEMENT NORTHSIDE	307,484	289,024	1,598,750	-	-	-	-	1,906,234
P12503	LIFEGUARD TOWER REPLACEMENTS	-	-	-	-	-	-	160,000	160,000
P12470	NW 15TH AVE COMPLETE STREETS PROJECT	24,698	4,471	-	1,030,000	-	-	-	24,698
P12090	NEIGHBORHOOD TRAFFIC CALM & PED SAFETY	127,363	127,363	-	-	-	-	-	127,363
P12318	NE 4TH STREET IMPROVEMENTS	62,314	-	-	-	-	-	-	62,314
P12285	TWIN LAKES NORTH ANNEXATION IMPROVEMENTS	94,000	1	-	-	-	-	-	94,000
P12161	FACILITIES ASESSMNT - ROOFING PRIORITIES	507,638	266,361	250,000	250,000	250,000	500,000	500,000	2,257,638
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	44	40	-	-	-	-	-	44
P12374	CITY HALL COOLING TOWERS STL FRAME REHAB	57,573	49,861	-	-	-	-	-	57,573
P12198	CITY HALL SECURITY IMPROVEMENTS	1,947	1,947	-	-	-	-	-	1,947
P11825	MARINE FACILITIES MAINTENANCE	31,915	1	-	-	-	-	-	31,915
P12267	DSD BUILDING - COOLING SYSTM REPLACEMENT	501	1	-	-	-	-	-	501
P12018	MEDIAN BEAUTIFICATION - ENTRYWAY SIGNS	1,608	1,608	-	-	-	-	-	1,608
P10918	NEW FIRE STATION 13	53,726	53,726	3,948,354	-	-	-	-	4,002,080
P11715	LAS OLAS ISLES UNDERGROUNDING UTILITIES	1	1	-	-	-	-	-	1
P12326	SHADY BANKS ENTRYWAY	82,596	82,596	-	-	-	-	-	82,596
P12450	SEBASTIAN STREET PLAYGROUND REPLACEMENT	32,077	18,692	-	-	-	-	-	32,077
P12341	MILLS POND PARK BOAT RAMP REPLACEMENT	32,037	(6,132)	-	-	-	-	-	32,037
P12472	COCONUT ISLE DRIVE MILLING & RESURFACING	6,900	6,900	-	-	-	-	-	6,900
P12369	RIVERWALK FLOATING DOCKS PHASE I	24,241	5,330	-	-	-	-	-	24,241
P12308	PILING REPLACEMENTS ALONG NEW RIVER	62,121	62,121	-	-	-	-	-	62,121
P12370	BILL KEITH PRESERVE SHORELINE STABILIZTN	12,535	-	-	-	-	-	-	12,535
P11714	IDLEWYLD UNDERGROUNDING OF UTILITIES	35,607	12,847	-	-	-	-	-	35,607
P12440	NW 15TH AVE TWIN LAKES ROAD CLOSURE	50,000	50,000	-	-	-	-	-	50,000
P10909	SE FIRE STATION DESIGN & CONSTRUCTION	165,013	108,777	-	-	-	-	-	165,013
P12085	FACILITY MAINTENANCE PRIORITIES	40,546	40,546	-	-	-	-	-	40,546
P12377	TARPON RIV TRAFFIC CALMING IMPROVEMENTS	20,483	5,081	-	-	-	-	-	20,483
P12297	CARTER PARK STORMWATER IMPROVEMENTS	36,883	1	-	-	-	-	-	36,883
P11963	2014 NCIP LAUDERDALE MANORS DECO ST SIGN	32,243	1,831	-	-	-	-	-	32,243
P12201	COONTIE HATCHEE PARK LAGOON	14,608	1	-	-	-	-	-	14,608
P12328	SOUTHEAST EMERGENCY MEDICAL SUB-STATION	1,864,434	1,864,434	-	3,129,153	-	-	-	4,993,587
P11608	2010 NCIP RIVER GARDEN/ SWEETING MONUMEN	26,774	26,774	-	-	-	-	-	26,774
P11802	2012 NCIP LAUDERDALE MANORS CROSSWALKS	25,000	-	-	-	-	-	-	25,000
P11607	2010 NCIP DILLARD PARK CURBING	150	150	-	-	-	-	-	150
P11725	DISTRICT TWO PARK	7,908	7,908	-	-	-	-	-	7,908
P11696	2011 NCIGP HARBOR BCH LANDSCAPED MEDIANS	12,252	12,252	-	-	-	-	-	12,252
P10914	NEW FIRE STATION 54	1	1	-	-	-	-	-	1
P11681	SR A1A STREETScape IMPROVEMENTS	12,194	-	-	-	-	-	-	12,194
P11510	2009 NCIGP HARBOR BEACH HOA	11,620	11,620	-	-	-	-	-	11,620
P12065	777 BAYSHORE DRV STRMWTR IMPROVEMENTS	4	4	-	-	-	-	-	4
P11595	CENTRAL BCH WAYFINDING & INFO SIGNAGE	10,516	10,516	-	-	-	-	-	10,516
P11762	CONCRETE AND PAVER MAINTENANCE 2011/12	1	1	-	-	-	-	-	1
P12158	CORDOVA ROAD COMPLETE STREET PROJECT	159,735	159,735	-	-	-	-	-	159,735
P12091	CITY WAYFINDING & INFO SIGNAGE	8,372	8,372	-	-	-	-	-	8,372
P11811	MILLS POND PARK PLAYGROUND EQUIPMENT 12	7,307	7,307	-	-	-	-	-	7,307
P12447	ROADWAY REPAIR FACILITY	1,108	25	-	-	-	-	-	1,108

City of Fort Lauderdale
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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12045	CITYWIDE WATERWAY SURVEYS MASTERPLAN	837	837	-	-	-	-	-	837
P11632	RIVIERA ISLES UTILITIES UNDERGROUNDING	15	15	-	-	-	-	-	15
P12343	PARKER PLAYHOUSE RENOVATION	-	-	600,000	600,000	700,000	700,000	700,000	3,300,000
P12547	CITY-COUNTY JOINT GOVERNMENT CENTER CAMPUS	536	-	-	-	-	-	-	536
P12549	SEAWALL MAINTENANCE	873,352	491,680	470,000	470,000	470,000	470,000	-	873,352
P12544	POLICE K-9 TRAINING TRAILER	50,999	48,341	-	-	-	-	-	50,999
P12543	NCIP CITY MATCH	6,979	6,979	-	-	-	-	-	6,979
P12330	CITY OWNED SEAWALL RESTORATION/ REPLCMNT	1,049,345	1,049,345	1,309,477	3,130,523	470,000	470,000	470,000	6,899,345
P12597	NE 1ST STREET BRIDGE	209,759	209,759	1,206,325	-	-	1,759,698	-	3,175,782
FY20180622	SE 13TH STREET BRIDGE	-	-	-	705,180	-	-	-	2,542,326
FY20180620	BAYVIEW DRIVE BRIDGE OVER LONGBOAT INLET	-	-	-	146,300	1,074,500	-	-	1,220,800
FY 20200858	SE 8TH STREET BRIDGE REPLACEMENT	-	-	-	-	2,285,400	1,936,411	-	4,221,811
P12309	MELROSE PARK STREET LIGHTING	250,000	250,000	-	-	-	-	-	250,000
P11486	NW PROGRESSO	314	314	-	-	-	-	-	314
P12509	TEMPORARY FIRE STATION 13	209,674	148,183	-	-	-	-	-	209,674
P12510	PANTHERS WAR MEMORIAL IMPROVEMENTS	800,000	-	-	-	-	-	-	800,000
P11419	RIVEROAKS STORMWATER PARK	432,650	344,972	-	-	-	-	-	432,650
P12568	FIRE STATION 49 AND 53 HVAC REPLACEMENTS	64,197	64,197	-	-	-	-	-	64,197
FY20130199	CITY HALL ELEVATOR MAINTENANCE UPGRADE	-	-	-	-	-	2,851,000	-	2,851,000
FY 20210980	SE 9th AVE PEDESTRIAN CONNECTION	-	-	-	-	-	166,600	-	166,600
P12599	ADA-COMPLIANT BUS STOPS	100,000	33,294	200,000	-	-	-	-	300,000
P12600	TRAFFIC FLOW IMPROVEMENTS	200,000	200,000	(200,000)	175,972	500,000	-	-	675,972
FY 20210979	RIO VISTA SE 6TH AVE TRAFFIC CALMING	-	-	-	-	-	239,200	-	239,200
P12546	27 METER DIVE TOWER	698,478	-	-	-	-	-	-	698,478
P12575	CITY HALL 8TH FLOOR RENOVATIONS	97,500	47,954	-	-	-	-	-	97,500
P12586	LAKE RIDGE PLAN IMPLEMENTATION	59,844	57,234	-	-	-	-	-	59,844
P12592	FIRE-PUBLIC SAFETY CAPITAL ENHANCEMENTS	-	-	-	-	2,200,000	-	-	-
P12598	RIVERLAND ROAD TRAFFIC CALMING	200,000	3,430	100,000	-	-	260,800	-	200,000
P12578	POOL RESURFACING CARTER CROIS RIVERLND	189,391	189,391	-	-	-	-	-	189,391
FY20221050	BAYVIEW DRIVE NORTH BIKE LANES	-	-	-	-	-	40,000	-	40,000
FY20221052	SUNRISE LANE DISTRICT STREETSCAPES	-	-	-	-	-	220,800	-	220,800
FY20221063	LAS OLAS ISLES SIGNALIZED CROSSWALKS	-	-	500,000	-	-	-	-	500,000
P12639	CARTER PARK CONCESSION BLDG ROOF REPL	241,277	241,277	-	-	-	-	-	241,277
General Capital Projects Fund (331) Total		24,012,107	15,593,400	17,562,297	15,802,486	12,915,072	12,332,324	8,623,155	91,247,441
Gas Tax Fund (332)									
P11945	ANNUAL ASPHALT CONCRETE RESURFACING	551,075	551,075	-	-	-	-	-	551,075
P12223	ANNUAL ASPHALT RESURFACING CONTRACT	1,313,659	812,200	1,000,000	1,000,000	1,000,000	1,000,000	-	1,313,659
P12301	ANNUAL MICROSURFACING	314,245	314,245	-	-	-	-	-	314,245
P12518	ANNUAL ASPHALT RESURFACING	-	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
P12517	ANNUAL CONCRETE & PAVER STONES CONTRACT	178,568	-	-	-	-	-	-	178,568
Gas Tax Fund (332) Total		2,357,547	1,677,520	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,357,547
Fire Rescue Bond 2005 Series Fund (336)									
P10918	NEW FIRE STATION 13	4,500,606	3,829,509	-	-	-	-	-	4,500,606
P10909	SE FIRE STATION DESIGN & CONSTRUCTION	66,756	560	-	-	-	-	-	66,756
P10914	NEW FIRE STATION 54	60,474	8,437	-	-	-	-	-	60,474
Fire Rescue Bond 2005 Series Fund (336) Total		4,627,836	3,838,506						4,627,836
EXCISE TAX BOND CONSTRUCTION 1998C (344)									
P11827	SEAWALL REPLACEMENT ALONG NEW RIVER	(16,539)	(16,539)	-	-	-	-	-	(16,539)
Excise Tax Bond Construction 1998C (344) Total		(16,539)	(16,539)						(16,539)

City of Fort Lauderdale
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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
CRA Beach Fund (346)									
P12315	AQUATICS COMPLEX RENOVATIONS	2,721,966	1	-	-	-	-	-	2,721,966
P11900	LAS OLAS BLVD CORRIDOR IMPROVEMENTS	743,104	331,520	-	-	-	-	-	743,104
P11681	SR A1A STREETScape IMPROVEMENTS	8,101,127	8,017,802	-	-	-	-	-	8,101,127
P12373	DC ALEXANDER PARK IMPROVEMENT PROJECT	124,846	96,503	-	-	-	-	-	124,846
P11595	CENTRAL BCH WAYFINDING & INFO SIGNAGE	378,120	370,710	-	-	-	-	-	378,120
P12546	27 METER DIVE TOWER	2,699,292	-	-	-	-	-	-	2,699,292
P12134	SIDEWALK AND PAVER REPLACEMENT	100,000	-	-	-	-	-	-	100,000
CRA Beach Fund (346) Total		14,868,455	8,816,536						14,868,455
CRA - Northwest Progresso Heights (NWPFH) Fund (347)									
P12096	SISTRUNK PHASE II UNDERGRND UTILITIES	3,178,929	3,178,929	-	-	-	-	-	3,178,929
P12166	OFF-STREET PARKING	2,075,708	2,071,201	-	-	-	-	-	2,075,708
P12097	NEW CARTER PARK SENIOR CENTER	2,065,505	2,065,505	-	-	-	-	-	2,065,505
P12443	SISTRUNK CROSSWALKS	435,441	419,258	-	-	-	-	-	435,441
P12427	MID-BLOCK FLASHING BEACON NW 9 AVE/NW 2	116,546	116,546	-	-	-	-	-	116,546
P12278	SWEETING PARK DOCK REPLACEMENT	3,049	1,371	-	-	-	-	-	3,049
P11608	2010 NCIP RIVER GARDEN/ SWEETING MONUMEN	35,000	35,000	-	-	-	-	-	35,000
P12507	NPF STREETScape IMPROVEMENT PROJECT	500,000	159,625	-	-	-	-	-	500,000
P12621	PROVIDENT PARK IMPROVEMENTS	914,336	914,336	-	-	-	-	-	914,336
P12519	MADE TO MOVE FLAGLER GREENWAY	71,205	71,205	-	-	-	-	-	71,205
CRA Northwest Progresso Heights (NWPFH) Fund (347) Total		9,395,719	9,032,976						9,395,719
Central City CRA Fund (348)									
P12557	THE NE 4TH AVE COMPLETE STREET PROJECT	1,000,000	848,675	-	-	-	-	-	1,000,000
Central City CRA Fund (348) Total		1,000,000	848,675						1,000,000
Park Impact Fees Fund (350)									
P12461	MILLS POND PARK ARTIFICIAL TURF	2,957,841	2,957,841	-	-	-	-	-	2,957,841
P11900	LAS OLAS BLVD CORRIDOR IMPROVEMENTS	(292)	(292)	-	-	-	-	-	(292)
P12334	HOLIDAY PARK FIELD CONVERSION	171,264	171,264	-	-	-	-	-	171,264
P12452	FLORENCE C. HARDY PARK IMPROVEMENTS	1,346	1,346	-	-	-	-	-	1,346
P12058	LAS OLAS TUNNEL TOP PARK	1,518,278	1,518,278	-	-	-	-	-	1,518,278
P12201	COONTIE HATCHEE PARK LAGOON	51,548	-	-	-	-	-	-	51,548
P12460	BILL KEITH PRESERVE BOARDWALK EXTENSION	52,202	-	-	-	-	-	-	52,202
P12426	RIVERLAND ROAD PARK	259	259	-	-	-	-	-	259
P11813	BENNETT ELEMENTARY PLAYGROUND	52	52	-	-	-	-	-	52
FY 20190784	PARK IMPACT FEES - LAND ACQUISITION	-	-	-	-	-	8,000,000	-	8,000,000
P12315	AQUATICS COMPLEX RENOVATIONS	403,599	77,940	-	-	-	-	-	403,599
P11419	RIVEROAKS STORMWATER PARK	29,223	-	-	-	-	-	-	29,223
P12584	AQUATICS COMPLEX NORTH OBSERVATION DECK	3,079,201	-	-	-	-	-	-	3,079,201
P12373	DC ALEXANDER PARK IMPROVEMENT PROJECT	5,500,000	5,500,000	-	-	-	-	-	5,500,000
P12186	GEORGE ENGLISH PARK BOAT RAMP 2016	393,823	393,823	-	-	-	-	-	393,823
Park Impact Fees Fund (350) Total		14,158,344	10,620,511				8,000,000		22,158,344
GO BOND 2019 CONSTRUCTION - POLICE STATION (Fund 352)									
P12573	NEW POLICE HEADQUARTERS	99,057,599	98,028,080	-	-	-	-	-	99,057,599
GO Bond 2019 Construction Police Station (Fund 352) Total		99,057,599	98,028,080						99,057,599
GO BOND 2020 CONSTRUCTION - PARKS (Fund 353)									
P12058	LAS OLAS TUNNEL TOP PARK	9,092,691	9,092,691	-	-	-	-	-	9,092,691
P12563	PROPERTY ACQUISITION PARKS BOND	11,262	10,975	-	-	-	-	-	11,262
P12553	HORTT PARK PLAYGROUND REPLACEMENT	21,171	16,385	-	-	-	-	-	21,171
P12555	COONTIE HATCHEE PARK PLYGRND REPLACEMENT	7,445	-	-	-	-	-	-	7,445
P12574	LOCKHART STADIUM COMMUNITY CENTER	18,012	18,012	-	-	-	-	-	18,012
P12500	VIRGINIA S YOUNG PARK	263,775	7,642	-	-	-	-	-	263,775

City of Fort Lauderdale
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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12582	AQUATIC CENTER SOUTH BLDG REPLACEMENT	10,040,986	10,042,486	-	-	-	-	-	10,040,986
P12583	HECTOR PARK IMPROVEMENTS	59,939	2,033	-	-	-	-	-	59,939
FY20210005	FUTURE PARKS PROJECTS	35,678,116	35,678,116	40,000,000	40,000,000	40,000,000	40,000,000	-	155,678,116
P12623	DISTRICT 4 - SW 5TH CT AND SW 12TH AVE	24,139	24,139	-	-	-	-	-	24,139
P12632	JOSEPH C CATER PARK IMPROVEMENTS	1,360,000	1,360,000	-	-	-	-	-	1,360,000
P12633	HOLIDAY PARK IMPROVEMENTS	2,090,000	2,090,000	-	-	-	-	-	2,090,000
P12635	DISTRICT 3 - NW 6 STREET ACQUISITION	5,593	5,593	-	-	-	-	-	5,593
P12624	DISTRICT 1 - LOCKHART PARK	2,400,000	2,400,000	-	-	-	-	-	2,400,000
P12627	LAUDERTRAIL	4,999,650	4,767,150	-	-	-	-	-	4,999,650
General Obligation Bond 2020 Construction Parks (Fund 353) Total		66,072,779	65,515,222		40,000,000	40,000,000	40,000,000		186,072,779
SO BOND 2020 CONSTRCTN - UTILITY UNDERGR (354)									
P11715	LAS OLAS ISLES UNDERGROUNDING UTILITIES	8,761,040	8,749,750	-	-	-	-	-	8,761,040
Special Obligation Bond 2020 Construction Utility Undergroudning (354) Total		8,761,040	8,749,750						8,761,040
Sanitation Fund (409)									
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	8,789	8,789	-	-	-	-	-	8,789
FY20180635	PLANT A AND FORMER TRASH TRANSFER STATION REMEDIATION	-	-	-	900,000	-	-	-	900,000
FY20180603	PLANT A STORMWATER TREATMENT FACILITY UPGRADES	-	-	255,151	-	-	-	-	255,151
Sanitation Fund (409) Total		8,789	8,789	255,151	900,000				1,163,940
Central Region/Wastewater Fund (451/458)									
P11781	GTL WWTP CRYOGENIC PLANT UPGRADES	15,685,051	1,157,024	-	-	-	-	-	15,685,051
P12176	GTL MOTOR CONTROL CENTERS REHABILITATION	3,580,346	809,075	3,761,951	3,721,720	6,025,133	6,551,861	326,861	16,484,201
P11773	GTL PLANT REHABILITATION OF PCCP PIPE	4,864,720	4,309,065	-	-	-	-	-	4,864,720
P11917	GTL REACTOR 1 & OXYGEN BLDG MCC ELEC UPG	3,179,197	175,000	-	-	-	-	-	3,179,197
P12251	CLARIFIER PIPE REPLACEMENT	1,235,600	1,235,600	-	-	-	-	-	1,235,600
P00401	REGIONAL REPLACEMENT/RECAPITALIZATION	209,622	209,622	545,143	366,181	3,254,449	1,061,491	5,684,385	11,121,271
P12451	UNDRGRND INJECTION CONTROL (UIC) PERMITS	1,700,000	1,700,000	-	-	-	-	-	1,700,000
P12252	GEORGE T LOHMEYER INTERIOR PAINTING	1,398,720	1,398,720	-	-	-	-	-	1,398,720
P12348	GTL EFFLUENT PUMPS REPLACEMENT	3,041,035	1,589,469	-	-	-	-	-	3,041,035
P12438	FREIGHT ELEVATOR REPLACEMENT - GTL WWTP	1,144,992	260,327	-	-	-	-	-	1,144,992
P12172	ELECTRICAL MAINTENANCE	323,866	323,866	-	-	-	-	-	323,866
P12170	GTL CONCRETE RESTORATION	466,934	466,934	-	-	-	-	-	466,934
P12171	BUTLER BUILDING UPGRADE AT GTL WELLFIELD	439,193	114,767	-	-	-	-	-	439,193
P12169	GTL ODOR CONTROL SYSTEM	2,897,802	2,897,801	-	2,321,234	-	-	-	5,219,036
P12190	UTILITIES ASSET MANAGEMENT SYSTEM	510,613	404,896	139,828	54,200	37,281	37,281	-	704,641
P12114	ELECTRICAL/ SCADA EVALUATION	369,157	369,157	-	-	-	-	-	369,157
P11854	REGIONAL WASTEWATER METER REPLACEMENT	204,814	204,680	-	-	-	-	-	204,814
P12375	PROG MGMT OF CONSENT ORDER PROJECTS	261,449	1	-	-	-	-	-	261,449
P12255	GEORGE T LOHMEYER EXTERIOR PAINTING	271,380	254,862	-	314,553	-	-	-	585,933
P12468	GTL CHLORINE SCRUBBER	-	-	-	429,524	-	-	-	429,524
P12532	REDUNDANT EFFLUENT PIPELINE TO WELLFIELD	-	-	-	-	2,500,000	2,500,000	-	-
P12528	GTL CHLORINE FLASH MIX REMODEL	3,060,093	2,704,594	-	-	-	-	-	3,060,093
P12529	EFFLUENT PUMPS STANDBY GENERATOR & ADMIN BLDG IMPROVEMEN	478,887	478,884	13,695,566	6,236,270	4,363,730	2,763,730	-	14,174,453
P12530	DEEPWELL ELECTRIC POWER, INSTRUMENTATION & CONTROL	2,311,000	2,295,566	-	-	-	-	-	2,311,000
P12601	GTL ROADWAY RESURFACING	200,000	200,000	-	-	-	-	-	200,000
FY 20200864	GEORGE T. LOHMEYER (GTL) BELT PRESSES	-	-	-	-	1,427,401	1,708,297	1,852,048	1,852,048
P12384	NE 38TH ST 42" FM & NE 19TH AV 24" FM	-	-	2,632,875	8,135,931	300,000	-	-	8,435,931
P12383	NE 25th AVE 24 FOR MAIN REPLACEMENT	1,277,249	1,277,249	86,104	715,549	737,014	759,125	-	1,363,353
P12512	GTL CHLORINE BUILDING ROOF REPLACEMENT	10,818	10,818	-	-	-	-	-	10,818
P12566	REDUNDANT SEWER FM NORTH TO GTL WWTP	814,017	344,563	-	-	-	-	-	814,017
P12572	RIO VISTA TARPON RVR SUBAQUEOUS REDUN FM	413,495	191,828	-	-	-	-	-	413,495
FY 20150275	FLORIDA DEPARTMENT ENVIRONMENTAL PROTECTION PERMIT	-	-	228,498	-	-	-	-	228,498
P12387	EFFLUENT MAIN REHABILITATION	-	-	2,100,000	1,499,715	-	-	-	1,499,715
P12602	GTL BUILDING INRATRUCTURE REPLACEMENT	44,732	44,732	200,000	200,000	-	-	-	444,732

City of Fort Lauderdale
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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
FY 20210959	DEEPWELL MECHANICAL INTEGRITY TESTING & PIPE REPLACEMENT	-	-	-	297,663	1,200,000	-	-	1,497,663
FY 20221034	GTL SLUDGE HOLDING TANK COVERS AND ROOF	-	-	196,822	1,188,143	-	-	-	1,384,965
FY 20221035	GTL SLUDGE PUMP REHAB	-	-	-	-	-	446,907	2,446,225	2,893,132
FY 20221037	SLUDGE FLOW METER REPLACEMENT	-	-	250,000	-	250,000	-	-	500,000
FY 20221038	SECONDARY SERVER ROOM	-	-	-	-	100,000	100,000	100,000	300,000
FY 20221041	GTL CLARIFIER REHABILITATION	-	-	-	-	840,968	3,496,568	4,381,768	8,719,304
FY 20221042	GTL REACTOR REHABILITATION	-	-	-	300,000	3,625,843	3,375,000	-	7,300,843
FY 20170517	GTL GRIT PUMPS REPLACEMENT	-	-	-	-	-	-	59,214	59,214
FY 20170520	GTL SLUDGE HOLDING TANK DECANTING	-	-	-	-	-	-	284,227	284,227
P12593	RIO VISTA WM & ROADWAY IMPROVEMENTS	1,022,683	25,484	-	-	-	-	-	1,022,683
Central Region/Wastewater Fund (451/458) Total		51,417,465	25,454,584	15,341,961	15,107,144	15,596,393	15,031,827	15,134,728	127,629,518
Water Expansion/Impact Fee Fund (452)									
P12564	C-51 RESERVOIR	-	-	1,800,000	-	-	-	-	1,800,000
Water Expansion/Impact Fee Fund (452) Total				1,800,000					1,800,000
Sewer Expansion/Impact Fee Fund (453)									
P12605	NEW PUMPING STATION FLAGLER VILLAGE A-24	-	-	900,000	-	-	-	-	900,000
Sewer Expansion/Impact Fee Fund (453) Total				900,000					900,000
Water/Sewer Master Plan Fund (454)									
P11991	DOWNTOWN SEWER BASIN PS A-7 REHABILITION	6,007,604	1,149,641	-	-	-	-	-	6,007,604
P11901	VICTORIA PK STH SM WATERMAINS IMPROVEMNT	463,907	22,436	-	-	-	-	-	463,907
P12055	BASIN A-18 SANITARY SWR COLL SYSTM REHAB	1,315,117	910,659	-	-	-	-	-	1,315,117
P12133	PUMP STN A-13 REDIRECTION E OF FEDERAL	326,270	260,903	-	-	-	-	-	326,270
P11887	NW SECOND AVE TANK RESTORATION	95,987	22,292	-	-	-	-	-	95,987
P12485	FIVEASH WTP FILTERS REHABILITATION	887,902	48,189	-	-	-	-	-	887,902
P12462	CORAL RIDGE SMALL WATERMAIN IMPROVEMENTS	65,056	65,056	240,000	60,000	-	-	-	365,056
P12294	FIVEASH WTP ELECTRICAL VOLTAGE UPGRADE	866,490	554,469	-	-	-	-	-	866,490
P11566	RIO VISTA SEWER BASIN D-43 REHAB	1,260,419	341,886	-	-	-	-	-	1,260,419
P12413	FM FROM PUMP STN D-35 TO D-36 UPSIZE	608,057	207,179	-	-	-	-	-	608,057
P12190	UTILITIES ASSET MANAGEMENT SYSTEM	1,222,981	844,015	501,739	302,817	133,773	133,773	-	2,027,537
P12463	CORAL SHORES SML WATERMAIN IMPROVEMENTS	617,758	443,684	-	-	-	-	-	617,758
P12272	CITYWIDE FM VLV & AIRE RELEASE VLV REHAB	834,578	834,578	(834,578)	-	-	-	-	-
P12484	REFURB FIVEASH WTP MG STEEL TANK (NORTH)	1,458,835	485,429	-	-	-	-	-	1,458,835
P12428	CYPRESS CRK RD INFLOW & INFILTRATION REH	255,264	183,099	(255,264)	-	-	-	-	-
P12180	CROISSANT PARK SMALL WATER MAINS	128,272	128,272	-	-	-	-	-	128,272
P12429	RENO 6300 NW 21 AVE METER SHOP RELOCATIO	599,416	599,416	-	-	-	-	-	599,416
P12465	HARBOR BEACH SEWER BASIN D-34 REHAB	-	-	851,450	-	-	-	-	851,450
P12295	PLE DIXIE AIR STRIPPERS & HYPOCHOLORITE	182,843	-	-	-	-	-	-	182,843
P12375	PROG MGMT OF CONSENT ORDER PROJECTS	1,013,442	158,728	-	-	-	-	-	1,013,442
P12476	FIVEASH WELLFIELD PUMP REPLACEMENT	513,610	55,146	500,914	500,000	500,000	500,000	-	1,014,524
P12464	TARPON RIVER A-11 SEWER BASIN REHAB	1,390,473	1,390,473	1,046,845	500,000	500,000	500,000	-	2,437,318
P12178	UTILITIES STORAGE BUILDING(STEEL PREFAB)	8,604	8,604	-	-	-	-	-	8,604
P11882	PUMP STATION B-22 REHABILITATION	1,204,209	508,613	-	-	-	-	-	1,204,209
P11563	VICTORIA PARK SEWER BASIN A-19 REHAB	309,779	1	-	-	-	-	-	309,779
P12049	FLAGLER HEIGHTS SWR BASIN A-21 LATERALS	768,568	768,568	-	-	-	-	-	768,568
P12412	PUMP STATIONS A-16 UPGRADE	1,719,107	1,616,333	-	-	-	-	-	1,719,107
P12410	PUMP STATIONS C-1 & C-2 REPLACEMENT	160,205	100,684	772,522	1,375,000	-	-	-	932,727
P12259	PUB WRKS ADMIN BUILDING AIR CONDITIONING	2,504,998	2,391,023	-	-	-	-	-	2,504,998
P12051	CONTRACT SUPERVISORY CNTRL & DATA ACQUIS	147,417	76,942	-	-	-	-	-	147,417
P10850	VICTORIA PARK A NORTH-SMALL WATERMAINS	875	875	-	-	-	-	-	875
P11589	FIVEASH WTP DISINFECTION IMPROVEMENTS	36,322	28,472	-	-	-	-	-	36,322
P11080	PORT CONDO SMALL WATER MAIN IMPROVEMENTS	12,183	12,183	-	-	-	-	-	12,183
P12446	PUBLIC WORKS JOINT FACILITY	1,962,474	1,961,223	475,000	-	-	-	-	1,962,474

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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12202	LIFT STATN D-11 FLOW ANALYSIS & REDESIGN	987	987	-	-	-	-	-	987
P11664	BASIN B-6 SANITARY SEWER SYSTEM REHAB	-	-	2,000,000	-	-	-	-	2,000,000
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	1,253	1,253	-	-	-	-	-	1,253
P12435	BREAKERS AVENUE STREETScape IMPROVEMENTS	986,396	986,396	-	-	-	-	-	986,396
P12537	FIVE-ASH WELLFIELD WEST GENERATOR REPLACEMENT	650,000	650,000	(650,000)	-	-	-	-	-
P12526	UTILITIES EMERGENCY OPERATIONS CENTER & ADMINISTRATION	284,621	284,621	1,881,839	-	-	-	-	2,166,460
P12296	NEW UTILITIES CENTRAL LABORATORY-PEELE DIXIE WATER	179,500	179,500	2,442,882	359,500	1,229,000	-	-	2,622,382
P12525	UTILITIES CENTRAL WAREHOUSE	992,062	992,062	-	-	-	-	-	992,062
P12538	SOIL MITIGATION AT SLUDGE PIT PROPERTY	100,000	100,000	-	-	-	-	-	100,000
P12401	PROSPECT WELLFIELD BONDING AND GROUNDING TESTING	97,216	97,216	-	-	-	-	-	97,216
P12531	NORTH NEW RIVER DRIVE EAST	452,770	452,770	-	-	-	-	-	452,770
P12527	CONVERSION OF BACK WASH PUMP	195,551	3	-	-	-	-	-	195,551
P12536	PEELE DIXIE WTP INJECTION WELL MECHANICAL INTEGRITY	4,703	4,703	-	-	-	-	-	4,703
P12534	FIVEASH WTP-SLUICE GATES REPLACEMENT	18,128	18,128	200,000	200,000	-	-	-	18,128
P12533	FIVEASH WTP-DIESEL BLDG SOUND PROOF CEILING PANEL	20,000	20,000	-	100,000	-	-	-	20,000
P12393	FIVEASH ELECTRICAL SYSTEM REPLACEMENTS (2015-2020)	2,438,138	2,191,193	2,438,834	-	-	2,561,434	-	4,999,572
P12399	FIVEASH WTP PCCP REPLACEMENT	-	-	567,947	567,947	-	-	-	-
P12403	PEELE-DIXIE WTP CHEMICAL STORAGE IMPROVEMENTS	-	-	-	1,244,776	-	-	-	1,244,776
P12405	UTILITIES WIDE AREA NETWORK SCADA IMPROVEMENTS	-	-	-	3,689,710	2,849,230	-	-	-
FY 20150184	CORAL RIDGE COUNTRY CLUB SMALL WATERMAIN	-	-	-	-	380,000	-	572,640	572,640
FY 20150185	SEA RANCH LAKES SMALL WATER MAINS	-	-	-	1,806,053	1,806,053	-	-	3,612,106
FY 20150187	LAUDERDALE BY THE SEA SMALL WATER MAIN IMPROVEMENTS	-	-	-	-	300,000	-	320,801	320,801
FY 20190722	WELLFIELD COMMUNICATIONS	-	-	300,000	400,000	300,000	400,000	100,000	800,000
FY 20150189	LAKE AIRE PALM VIEW SMALL WATER MAINS	-	-	-	-	465,792	605,680	-	1,071,472
P12603	CONVERSION OF FOUR HIGH SERVICE PUMPS TO VFD	150,000	150,000	250,000	100,000	-	-	-	150,000
P12417	MISCELLANEOUS WATER QUALITY IMPROVEMENTS	69,000	69,000	-	-	-	-	-	69,000
FY 20190735	MEMBRANE CLEANING SYSTEM UPGRADE	-	-	-	-	-	100,000	-	-
FY 20190731	A-32, B-16, E-6, AND E-7 PUMPING STATION REPLACEMENT	-	-	-	572,384	-	-	-	-
FY 20190764	SEWER BASIN E-5 GRAVITY LINING	-	-	550,504	102,618	500,000	1,468,756	-	1,571,374
FY 20190739	SW 11 STREET & SW 30 AVENUE SMALL WATER MAIN REPLACEMENT	-	-	-	1,082,021	-	-	-	-
FY 20200836	CORDOVA ROAD WATERMAIN	-	-	-	200,028	-	-	197,028	197,028
FY 20150204	DURRS A-23 SEWER BASIN LATERALS	-	-	-	-	590,128	-	-	-
FY 20190746	SMALL WATER MAIN REPLACEMENT - SEABREEZE BLVD	-	-	-	-	-	828,024	5,635,336	6,463,360
FY 20150176	SW 29 STREET SMALL WATERMAINS	-	-	-	-	448,872	-	-	448,872
FY 20190747	SMALL WATER MAIN REPLACEMENT - SW 10TH COURT	-	-	-	-	-	473,898	-	473,898
P11465	17TH STREET CAUSEWAY - LARGE WATER MAIN REPLACEMENT	183,130	183,130	397,384	980,888	1,010,315	1,040,624	-	580,514
P12604	SMALL WATER MAIN REPLACEMENT - HENDRICKS ISLE	1,075,132	1,005,237	537,262	-	-	-	-	1,612,394
P12605	NEW PUMPING STATION FLAGLER VILLAGE A-24	269,382	144,506	757,079	-	-	-	-	1,026,461
FY 20200837	PIER SIXTY-SIX WATER MAIN	-	-	-	-	140,020	-	140,020	140,020
P12416	WATERMAIN IMPROVEMENTS AREA 1	-	-	-	-	1,272,510	-	-	1,272,510
P12388	NW 13TH ST 24 FORCE MAIN REPLACEMENT	3,701,996	3,634,009	-	-	2,273,805	6,251,391	-	3,701,996
FY 20190755	SMALL WATER MAIN REPLACEMENT - SW 37 TERRACE	-	-	-	-	-	-	350,000	350,000
P12606	CORAL RIDGE COUNTRY CLUB ESTATES B11 BASIN REHAB	232,543	232,543	900,000	500,000	500,000	500,000	-	1,132,543
FY 20150214	LAS OLAS ISLED D37 BASIN REHAB	-	-	950,000	325,025	950,000	950,000	-	325,025
P12607	CORAL RIDGE B-4 SEWER BASIN REHAB	122,677	122,677	1,600,000	500,000	-	-	350,000	472,677
FY 20190730	SEWER BASIN E-6 GRAVITY LINING	-	-	226,992	-	-	-	-	-
P12390	16 FORCE MAIN ALONG LAS OLAS BLVD PHASE 2	1,755,423	1,753,524	-	-	-	-	-	1,755,423
FY 20150182	POINSETTIA DR. SMALL WATERMAIN IMPROVEMENTS	-	-	-	395,526	3,433,057	-	-	3,828,583
FY 20150202	RIVER OAKS A-12 SEWER BASIN LATERALS	-	-	-	-	-	4,315,839	-	-
P12408	FORCE MAIN (FROM PUMP STATION A-54 TO A-10) UPSIZE	-	-	430,254	-	-	-	-	430,254
P12608	TRIPLEX PUMPING STATION REHABILITATION	364,199	364,199	3,476,384	3,476,384	3,376,384	2,176,384	-	364,199
FY 20150181	LAUDERHILL SMALL WATERMAINS IMPROVEMENTS	-	-	-	-	2,266,583	-	465,826	465,826
FY 20190750	SMALL WATER MAIN REPLACEMENT - NORTH GORDON ROAD	-	-	-	-	-	554,347	563,773	563,773

City of Fort Lauderdale
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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12184	DAVIE BLVD 18" WM ABAN I-95 TO SW 9 AVE	-	-	1,553,817	-	-	-	-	1,553,817
FY 20211001	REPUMP B TO GEORGE ENGLISH PARK 42' REHAB	-	-	-	-	-	-	1,661,000	1,661,000
FY 20190752	SMALL WATER MAIN ABANDONMENT - SE 25TH AVENUE	-	-	385,157	-	-	-	-	385,157
FY 20190751	PEELE DIXIE WATER TREATMENT PLANT DISTRIBUTION	-	-	-	-	-	403,563	-	-
FY 20150178	SW 1 STREET (SW 28 AVE THRU SW 29 AVE) WATER MAINS	-	-	-	-	-	-	310,076	310,076
FY 20150177	2535 NORTH FEDERAL HIGHWAY SMALL WATERMAINS	-	-	-	425,794	-	-	-	425,794
FY 20200866	BRIDGE PIPE ASSESSMENTS	-	-	-	-	-	280,000	-	-
P12581	PEELE DIXIE WTP FACILITY IMPROVEMENTS	435,000	435,000	-	-	-	-	-	435,000
FY 20150228	ANALYSIS OF CHEMICAL ADDITION SYTEMS-PEELE DIXIE	-	-	-	104,000	-	-	-	104,000
P10814	CENTRAL NEW RIVER W/MAIN RIVER CROSSING	690,006	690,006	2,529,294	-	-	-	-	3,219,300
P12564	C-51 RESERVOIR	13,747,600	13,728,735	(1,800,000)	-	-	-	-	11,947,600
P12389	18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH	956,221	925,804	-	-	-	-	-	956,221
P12392	FIVEASH WTP ELECTRICAL STUDIES AND TESTING	250,000	250,000	65,340	118,600	-	-	-	315,340
P12609	BASIN D-36 SANITARY SEWER COLLECTION SYSTEM REHAB	328,608	328,608	-	-	-	-	-	328,608
P12610	BASIN B-23 SANITARY SEWER COLLECTION SYSTEM REHAB	296,694	296,694	-	-	395,936	636,301	-	1,328,931
P12611	BASIN A-29 SANITARY SEWER COLLECTION SYSTEM REHAB	297,564	297,564	-	-	-	-	-	297,564
FY 20221027	SE 25th AVE WATERMAIN REPLACEMENT	-	-	-	-	-	1,321,866	-	1,321,866
FY 20221040	REPLACE A/C BACK UNITY PEELE DIXIE MEMBRANE BLDG	-	-	50,000	-	-	-	-	50,000
FY 20221047	FIVEASH WELLFIELD ELECTRICAL UPGRADES	-	-	-	-	450,000	2,567,000	1,333,500	4,350,500
FY 20221048	HARDENING OF WASTEWATER GENERATORS	-	-	-	-	-	2,015,000	-	2,015,000
P12631	PROSPECT WELLFIELD DIESEL TANK REPLACMNT	440,000	440,000	-	-	-	-	-	440,000
P12554	PEELE DIXIE OLD PLANT ELECTR CONNECTION	63,086	63,086	-	-	-	-	-	63,086
Water/Sewer Master Plan Fund (454) Total		60,798,608	47,272,225	14,303,936	4,766,609	8,572,220	12,877,959	12,000,000	113,319,332
Parking Fund (461)									
P11993	PARKING TECHNOLOGIES UPDATE	-	-	1,700,000	1,700,000	-	-	-	1,700,000
P12183	PARKING ADMIN & CITY PARK GARAGE REPAIRS	3,194,525	3,178,865	2,775,000	2,000,000	2,646,829	-	-	10,616,354
P12378	NORTH BEACH PARKING LOT	915,080	915,080	-	-	-	-	-	915,080
P12354	NORTH GALT SHOPS	1,008,250	502,716	275,000	-	-	-	-	1,008,250
P12091	CITY WAYFINDING & INFO SIGNAGE	943,019	943,019	-	-	-	-	-	943,019
P12315	AQUATICS COMPLEX RENOVATIONS	500,000	-	-	-	-	-	-	500,000
P12376	3RD AVE ON-STREET PARKING & STREETScape	59,188	59,188	-	-	-	-	-	59,188
P12434	SW 2ND AVE MEDIAN PARKING	647,057	486,173	500,000	-	-	-	-	647,057
P11900	LAS OLAS BLVD CORRIDOR IMPROVEMENTS	36,500	36,500	-	-	-	-	-	36,500
P11660	PARKING ADMIN BLDG STRUCTURAL REPAIRS	19,533	19,533	-	-	-	-	-	19,533
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	917	917	-	-	-	-	-	917
P12638	CROSSROADS SPG CNTR PRKG LOT STRMWTR IMP	226,548	13,920	-	-	-	-	-	226,548
P12513	FTL BEACH PARKING LOTS IMPROVEMENTS	750,000	750,000	-	-	-	-	-	750,000
FY2021007	PARKING FACILITY REHABILITATION	-	-	1,000,000	1,500,000	2,000,000	2,000,000	2,000,000	8,500,000
Parking Fund (461) Total		8,300,617	6,905,911	3,775,000	5,200,000	4,646,829	2,000,000	2,000,000	25,922,446
Airport Fund (468)									
P12355	AIRPORT DRAINAGE IMPROVMENTS PHASE 1	2,026,753	1,987,621	-	-	-	-	-	2,026,753
P12358	FXE AIRFIELD SIGNAGE REPLACEMENT	1,472,763	290,798	-	-	-	-	-	1,472,763
P12189	AIRFIELD ELECTRICAL VAULT IMPROVEMENTS	478,306	478,306	-	-	-	-	-	478,306
P12289	EXECUTIVE AIRPORT PARKING LOT	(255)	(255)	-	-	-	-	-	(255)
P12243	TAXIWAY FOXTROT RELOCATION	3,124,968	318,808	-	-	-	-	-	3,124,968
P12290	AIRPORT U.S. CBP FACILITY CANOPY	13,808	13,808	-	-	-	-	-	13,808
P12459	PARCEL 21B NRA MITIGATION AND MAINTENANC	470,212	9,600	-	-	-	-	-	470,212
P12455	TAXIWAY INTERSECTION IMPROVEMENTS	1,080,000	1,080,000	-	-	-	-	-	1,080,000
P12261	FXE DWNTWN HELISTOP ELEVATOR REPLACEMENT	35,278	3	-	-	-	-	-	35,278
P12437	AIRPORT DECORATIVE STREET POSTS	24,106	24,106	-	-	-	-	-	24,106
P12444	FXE DESIGN TW INTERSECTION IMPROVMENTS	8,755	8,755	-	-	-	-	-	8,755
P12474	MID-FIELD TAXIWAY EXTENS AND RUN-UP AREA	970,319	727,288	311,800	311,800	-	-	-	1,593,919

City of Fort Lauderdale
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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12323	FTL EXECUTIVE MASTER DRAINAGE PERMIT	1,913	1,913	-	-	-	-	-	1,913
P12070	MASTER PLAN UPDATE	17,523	17,523	-	-	-	-	-	17,523
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	1,834	1,834	-	-	-	-	-	1,834
P12541	SECURITY AND ACCESS SYSTEM UPGRADE	600,000	600,000	-	-	-	-	-	600,000
P12521	RUNWAY 27 AND 13-31 BYPASS TAXIWAYS	238,650	238,650	133,259	-	-	-	-	371,909
P12522	RUNWAY 13 RUN-UP AREA	171,814	171,814	-	-	-	-	-	171,814
P12540	RUNWAY 27 BY-PASS TAXIWAYS	124,234	124,234	20,000	-	-	-	30,000	174,234
P12539	TAXIWAY GOLF PAVEMENT REHAB	71,408	71,408	236,900	-	-	-	-	308,308
P12612	RUNWAY 9 TAXIWAY INTERSECTION IMPROVEMENTS	22,000	22,000	140,000	-	-	-	-	22,000
FY 20200884	TAXIWAYS B & G REALIGNMENT	-	-	420,900	12,500	-	-	-	433,400
FY 20200886	RUNWAY 13-31 PAVEMENT SEALING	-	-	104,400	11,600	-	-	-	116,000
FY 20221079	RUNWAY 9 RUN-UP RELOCATION & SOUTH END TAXIWAYS	-	-	312,196	-	-	-	-	312,196
FY 20221095	ENVIRONMENTAL ASSESSMENT FOR RUNWAY 9 EXTENSION	-	-	-	125,000	-	-	-	125,000
P12520	RUNWAY INCURSION MITIGATION	2,342,021	1,416,386	-	-	-	-	-	2,342,021
FY 20210989	TAXIWAY L&P EXTENSION & RUN-UP AREA	-	-	-	-	25,000	289,800	-	314,800
P12356	AVIATION EQUIP & SERV FACILITY EXPANSION	3,660,579	3,573,779	-	-	-	-	-	3,660,579
FY 20210990	RUNWAY 9-27 PAVEMENT REHABILITATION PROJECT	-	-	-	159,000	250,000	258,000	-	409,000
FY 20210991	RUNWAY 9 WESTERN EXTENSION & PARALLEL TW EXTENSION	-	-	-	-	320,300	586,200	-	906,500
Airport Fund (468) Total		16,956,989	11,178,379	1,539,455	619,900	595,300	876,000	30,000	20,617,644
Stormwater Fund (470)									
P12034	1416 SE 11 COURT STORMWATER IMPROVEMENTS	393,474	57,272	-	-	-	-	-	393,474
P12190	UTILITIES ASSET MANAGEMENT SYSTEM	951,501	814,917	180,955	74,541	48,250	48,246	-	1,206,997
P11419	RIVEROAKS STORMWATER PARK	710,997	304,455	-	-	-	-	-	710,997
P12264	DRAINAGE CANAL DREDGING	751,143	693,599	275,000	371,372	-	-	-	1,397,515
P12361	CITYWIDE CANAL DREDGING PLAN - CYCLE 1	870,519	870,519	-	-	-	-	-	870,519
P12020	HECTOR PARK STORMWATER IMPROVEMENTS	196,293	36,109	-	-	-	-	-	196,293
P12023	800-850 SW 21 TERR STORMWATER IMPROVMENT	296,675	296,675	-	-	-	-	-	296,675
P12074	SOUTHEAST ISLES TIDAL AND STRMWTR IMPR	136,886	957	-	-	-	-	-	136,886
P12028	4848 NE 23RD AVE STORMWATER IMPROVEMENTS	32,271	32,271	-	-	-	-	-	32,271
P12043	2449 BIMINI LN STORMWATER IMPROVMENTS	116,571	113,429	-	-	-	-	-	116,571
P11869	CITYWIDE STORMWATER ANALYSIS	313,726	313,726	50,000	500,000	50,000	50,000	-	963,726
P12082	VICTORIA PARK TIDAL & STRMWTR IMPROVMENT	119,315	102,668	-	-	-	-	-	119,315
P12022	700-1000 W LAS OLAS BLVD STORMWATER	10,552	7,546	-	-	-	-	-	10,552
P11842	EDGEWOOD STORMWATER IMPROVEMENTS	107,295	95,143	-	-	-	-	-	107,295
P12031	500 BLCK SW 9TH TERR STORMWATER IMPROVEM	26,954	26,954	-	-	-	-	-	26,954
P12118	SURVEY FOR CITYWIDE STRMWTR MODEL	100,000	100,000	-	-	-	-	-	100,000
P12191	DRAINAGE CANAL SURVEYING AND ASSESSMENT	218,128	218,128	-	-	-	-	-	218,128
P11844	DURRS AREA STORMWATER IMPROVEMENTS	75,082	64,507	-	-	-	-	-	75,082
P11868	RIVER OAK STORMWATER ANALYSIS	70,064	51,053	-	-	-	-	-	70,064
P12065	777 BAYSHORE DRV STRMWTR IMPROVEMENTS	57,736	57,736	-	-	-	-	-	57,736
P12478	STORMSTATION 1 FIXED EMERG GENERATORS	497,521	460,844	-	-	-	-	-	497,521
P12479	STORMSTATION 2 FIXED EMERG GENERATORS	414,813	378,775	-	-	-	-	-	414,813
P11843	PROGRESSO STORMWATER IMPROVEMENTS	48,113	33,189	-	-	-	-	-	48,113
P11845	DORSEY RIVERBEND STORMWATER IMPROVEMENTS	45,636	35,061	-	-	-	-	-	45,636
P12123	EOC DATA ROOM AT FIRE STATION 53	18,000	18,000	-	-	-	-	-	18,000
P12045	CITYWIDE WATERWAY SURVEYS MASTERPLAN	19,316	19,316	-	-	-	-	-	19,316
P12446	PUBLIC WORKS JOINT FACILITY	1,749,836	1,748,585	-	-	-	-	-	1,749,836
P12435	BREAKERS AVENUE ROAD IMPROVEMENTS	1,076,396	1,076,396	-	-	-	-	-	1,076,396
P12523	1716 SE 7TH STREET STORMWATER IMPROVEMENTS	347,147	347,147	-	-	-	-	-	347,147
P12524	32-101 S. GORDON ROAD STORMWATER IMPROVEMENTS	86,143	86,143	-	-	-	-	-	86,143
FY20180604	BAYVIEW DR. FROM SUNRISE BLVD.TO OAKLAND PARK BLV	-	-	322,000	473,000	-	-	-	795,000

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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12613	DOWNTOWN TIDAL VALVES - #1-10	319,708	319,708	-	-	-	-	-	319,708
P12614	3032 NE 20 COURT STORMWATER IMPROVEMENTS	188,284	150,823	-	-	-	-	-	188,284
P12615	1544 ARGYLE DRIVE STORMWATER IMPROVEMENTS	206,068	192,978	275,969	-	-	-	-	482,037
P12616	NE 16TH STREET STORMWATER IMPROVEMENTS	281,481	252,738	-	-	-	-	-	281,481
P12617	1801 NE 45TH STREET STORMWATER IMPROVEMENTS	91,803	91,803	245,000	-	-	-	-	336,803
FY 20200823	NW 21ST AVENUE PIPE REHABILITATION	-	-	1,210,000	-	-	-	-	1,210,000
FY20180606	DOWNTOWN TIDAL VALVES - #11-19	-	-	305,000	-	-	-	-	305,000
FY20180616	DOWNTOWN TIDAL VALVES - #43-54	-	-	220,000	-	-	-	-	220,000
FY20180605	DOWNTOWN TIDAL VALVES - #30-42	-	-	292,000	-	-	-	-	292,000
FY 20200820	NE 7TH STREET AND NE 2ND AVE STORMWATER IMPROVEMENTS	-	-	303,600	-	-	-	-	-
FY20180610	DOWNTOWN TIDAL VALVES - #20-29	-	-	212,000	-	-	-	-	212,000
FY20180617	DOWNTOWN RIVERWALK DISTRIC TIDAL VALVES - HIMMARSHEE STREET	-	-	209,000	-	-	-	-	209,000
FY 20190773	MELROSE MANORS NEIGHBORHOOD IMPROVEMENTS	-	-	-	1,395,000	-	-	-	1,395,000
FY 20200824	NE 4TH STREET DRAINAGE IMPROVEMENTS	-	-	-	-	450,000	-	-	450,000
FY 20200822	NE 11TH CT. AND SEMINOLE DR. STORMWATER IMPROVEMENTS	-	-	-	376,000	50,000	-	-	376,000
FY 20190774	SAILBOAT BEND STORMWATER IMPROVEMENTS	-	-	-	132,000	500,000	-	-	632,000
FY 20190772	RIVERLAND ROAD STORMWATER IMPROVEMENTS	-	-	-	132,000	718,250	-	-	850,250
FY 20190771	NE 32 AVENUE AND NE 30TH STREET	-	-	-	87,000	500,000	-	-	587,000
FY 20200825	HOLLY HEIGHTS DR STORMWATER IMPROVEMENTS	-	-	-	87,000	351,000	-	-	438,000
FY 20200827	SE 1 & 2 STREETS, WEST OF US1 STORMWATER IMPROVEMENTS	-	-	-	154,000	455,000	-	-	609,000
FY 20200818	TARPON RIVER STORMWATER IMPROVEMENTS	-	-	-	-	500,000	-	-	500,000
FY 20200819	HARBOR ISLES STORMWATER IMPROVEMENTS	-	-	-	-	500,000	-	-	500,000
FY 20200821	FLAGLER VILLAGE NEIGHBORHOOD IMPROVEMENTS	-	-	-	-	-	-	600,000	600,000
FY 20210943	NW 30th AVE AND NW 17TH CT STORMWATER IMPROVEMENTS	-	-	-	-	-	336,000	-	336,000
FY 20210944	NE 56TH STREET AMD 22ND AVENUE STORMWATER IMPROVEMENTS	-	-	-	-	-	625,000	-	625,000
FY 20210945	1390 SW 26TH TERRACE STORMWATER IMPROVEMENTS	-	-	-	-	-	618,000	-	618,000
FY 20210946	1641 SW 28 TERRACE STORMWATER IMPROVEMENTS	-	-	-	-	-	340,000	-	340,000
FY 20210947	2555 NE 11TH ST STORMWATER IMPROVEMENTS	-	-	-	-	-	375,000	-	375,000
FY 20210948	1435 SW 9TH STREET STORMWATER IMPROVEMENTS	-	-	-	-	-	337,000	-	337,000
FY 20210949	1200 SE 20 ST STORMWATER IMPROVEMENTS	-	-	-	-	-	627,000	-	627,000
FY 20210950	1343-1349 CHATEAU PARK DRIVE STORMWATER IMPROVEMENTS	-	-	-	-	-	315,000	-	315,000
FY 20210951	1161 SW 30 AVE STORMWATER IMPROVEMENTS	-	-	-	-	-	445,000	-	445,000
FY 20221018	POINSETTIA HEIGHTS NORTH SHORE NEIGHBORHOOD STORMWATER IMPROVEMENTS	-	-	-	-	-	-	500,000	500,000
FY 20221017	2420 AQUA VISTA BLVD STORMWATER IMPROVEMENTS	-	-	-	-	-	-	363,182	363,182
FY 20221016	IMPERIAL POINT NEIGHBORHOOD STORMWATER IMPROVEMENTS	-	-	-	-	-	-	350,000	350,000
FY 20221015	940 SW 8th STREET STORMWATER IMPROVEMENTS	-	-	-	-	-	-	425,411	425,411
FY 20221013	NW 57TH PLACE STORMWATER IMPROVEMENTS	-	-	-	-	-	-	500,000	500,000
FY 20221012	2175 NE 56 ST STORMWATER IMPROVEMENTS	-	-	-	-	-	-	500,000	500,000
FY 20221011	2060 RIVERLAND ROAD STORMWATER IMPROVEMENTS	-	-	-	-	-	-	364,629	364,629
FY 20221010	1410-1415 SW 24 COURT STORMWATER IMPROVEMENTS	-	-	-	-	-	-	385,741	385,741
Stormwater Fund (470) Total		10,945,447	9,469,170	3,796,924	3,781,913	4,024,250	4,068,000	3,988,963	30,605,497
Stormwater Bond Construction Fund (473) *									
P12074	SOUTHEAST ISLES TIDAL AND STRMWTR IMPR	1,509,625	1,425,121	42,430,000	-	-	-	-	43,939,625
P11868	RIVER OAK STORMWATER ANALYSIS	37,580,682	34,283,344	-	-	-	-	-	37,580,682
P11842	EDGEWOOD STORMWATER IMPROVEMENTS	30,224,451	28,119,988	-	-	-	-	-	30,224,451
P11843	PROGRESSO STORMWATER IMPROVEMENTS	-	-	26,990,000	-	-	-	-	26,990,000
P11844	DURRS AREA STORMWATER IMPROVEMENTS	-	-	20,890,000	-	-	-	-	20,890,000
P11845	DORSEY RIVERBEND STORMWATER IMPROVEMENTS	-	-	20,890,000	-	-	-	-	20,890,000
P12082	VICTORIA PARK TIDAL & STRMWTR IMPROVMENT	-	-	18,800,000	-	-	-	-	18,800,000
Stormwater Bond Construction Fund (473) Total*		69,314,758	63,828,453	130,000,000					199,314,758

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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
Water & Sewer Master Plan 2017 Fund (495)									
P11589	FIVEASH WTP DISINFECTION IMPROVEMENTS	16,362,440	16,113,799	-	-	-	-	-	16,362,440
P12391	BERMUDA RIVIERA SML WTRMNM IMPROVEMENTS	562,350	147,186	-	-	-	-	-	562,350
P11901	VICTORIA PK STH SM WATERMANS IMPROVEMNT	20,329	1	-	-	-	-	-	20,329
P12404	EXCAVATE & DISPOSE OF DRY LIME SLUDGE	371,027	371,027	-	-	-	-	-	371,027
P12399	FIVEASH WTP PCCP REPLACEMENT	(3,132)	(3,132)	-	-	-	-	-	(3,132)
P11563	VICTORIA PARK SEWER BASIN A-19 REHAB	178,618	49,130	-	-	-	-	-	178,618
P10850	VICTORIA PARK A NORTH-SMALL WATERMANS	18,167	-	-	-	-	-	-	18,167
P12388	NE 13TH ST 24" FORCE MAIN REPLACEMENT	2,693,267	-	-	3,313,560	-	-	-	2,693,267
P11566	RIO VISTA SEWER BASIN D-43 REHAB	977,299	695,064	-	-	-	-	-	977,299
P12390	16" FM ALONG LAS OLAS BLVD PHASE 2	105,501	94,481	-	-	-	-	-	105,501
P12389	18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH	1,680,277	1	-	-	-	-	-	1,680,277
P12415	PUMP STATION A-7 UPGRADE	1,930,647	193,682	-	-	-	-	-	1,930,647
P12055	BASIN A-18 SANITARY SWR COLL SYSTM REHAB	484,992	336,677	-	-	-	-	-	484,992
P10814	CENTRAL NEW RIVER W/MAIN RIVER CROSSING	1,494,854	772,329	-	-	-	-	-	1,494,854
P12049	FLAGLER HEIGHTS SWR BASIN A-21 LATERALS	674,143	252,927	-	-	-	-	-	674,143
P12180	CROISSANT PARK SMALL WATER MAINS	237,407	237,407	-	-	-	-	-	237,407
P12414	GRAVITY PIPE IMPV TO DOWNTWN COL SYSTM	2,955,098	2,372,327	-	-	-	-	-	2,955,098
P12375	PROG MGMT OF CONSENT ORDER PROJECTS	63,725	-	-	-	-	-	-	63,725
P12352	S MIDDLE RIVER FORCE MAIN RIVER CROSSING	1	1	-	-	-	-	-	1
P11080	PORT CONDO SMALL WATER MAIN IMPROVEMENTS	507,171	449,289	-	-	-	-	-	507,171
P12184	DAVIE BLVD 18" WM ABAN I-95 TO SW 9 AVE	1,777,808	1,722,204	-	-	-	-	-	1,777,808
P12413	FM FROM PUMP STN D-35 TO D-36 UPSIZE	110,446	44,476	-	-	-	-	-	110,446
P12133	PUMP STN A-13 REDIRECTION E OF FEDERAL	1	1	-	-	-	-	-	1
P12395	PEELE DIXIE ELECTRICAL STUDIES	164,772	138,939	-	-	-	-	-	164,772
P12400	PROSPECT WELLFIELD ELC STUDIES & TESTING	183,832	183,832	-	-	-	-	-	183,832
P12456	SEWER BASIN D-40 REHAB	159,273	79,495	-	-	-	-	-	159,273
P12402	PEELE DIXIE WELLFIELD ELC STUD & TESTING	114,116	93,768	-	-	-	-	-	114,116
P12396	PEELE DIXIE SURGE PROTECTION UPGRADES	76,458	62,383	-	-	-	-	-	76,458
P12202	LIFT STATN D-11 FLOW ANALYSIS & REDESIGN	31,412	11,162	-	-	-	-	-	31,412
P12463	CORAL SHORES SML WATERMAIN IMPROVEMENTS	1,105,926	-	-	-	-	-	-	1,105,926
FY 20150190	BAY COLONY SMALL WATER MAIN IMPROVEMENTS	-	-	-	2,198,727	-	-	-	2,198,727
FY 20150191	LAUDERGATE ISLES SMALL WATER MAIN IMPROVEMENTS	-	-	-	931,662	-	-	-	931,662
P12570	36TH STREET FORCE MAIN IMPROVEMENT	309,875	309,875	-	-	-	-	-	309,875
P11465	17TH STREET CAUSEWAY - LARGE WATER MAIN REPLACEMENT	-	-	-	5,205,708	-	-	-	5,205,708
P12609	BASIN D-36 SANITARY SEWER COLLECTION SYSTEM REHAB	-	-	-	2,336,463	-	-	-	2,336,463
P12628	INTERLOCAL AGREEMENT WITH POMPANO BEACH	299,455	-	-	-	-	-	-	299,455
P11664	BASIN B-6 SANITARY SEWER SYSTEM REHAB	-	-	-	5,963,888	-	-	-	5,963,888
P11864	BERMUDA RIVERA SEWER BASIN B-2	-	-	-	4,102,806	-	-	-	4,102,806
P11991	DOWNTOWN SEWER BASIN PS A-7 REHABILITATION	2,000,000	2,000,000	-	4,864,984	-	-	-	2,000,000
P12397	WELL REHABILITATION	-	-	-	1,179,200	-	-	-	1,179,200
P12398	FIVEASH WTP GST AND CLEARWELL UPGRADES	-	-	-	850,000	-	-	-	850,000
P12405	UTILITIES WIDE AREA NETWORK SCADA IMPROVEMENTS	-	-	-	11,522,294	-	-	-	11,522,294
P12408	FORCE MAIN (FROM PUMP STATION A-54 TO A-10) UPSIZE	-	-	-	1,962,484	-	-	-	1,962,484
P12462	CORAL RIDGE SMALL WATERMAIN IMPROVEMENTS	-	-	-	3,800,685	-	-	-	-
FY 20150175	TWIN LAKES (NW) WATERMAIN	-	-	-	630,530	-	-	-	630,530
FY 20150212	VICTORIA PARK A-17 BASIN PUMP STATION REHAB	-	-	-	6,635,002	-	-	-	6,635,002
FY 20150214	LAS OLAS ISLED D37 BASIN REHAB	-	-	-	7,013,252	-	-	-	7,013,252
FY 20190730	SEWER BASIN E-6 GRAVITY LINING	-	-	-	4,274,682	-	-	-	4,274,682
FY 20190731	A-32, B-16, E-6, AND E-7 PUMPING STATION REPLACEMENT	-	-	-	461,904	-	-	-	461,904
FY 20190753	SMALL WATER MAIN REPLACEMENT - SW 18 ST & SW 18 CT	-	-	-	361,144	-	-	-	361,144

City of Fort Lauderdale
Proposed FY 2022 - FY 2026 Community Investment Plan

Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
FY 20190754	SMALL WATER MAIN REPLACEMENT - SW 31ST AVENUE	-	-	-	3,858,449	-	-	-	3,858,449
FY 20150222	MIDDLE RIVER TERRACE A-27 SEWER SYSTEM REHAB	-	-	-	6,080,255	-	-	-	6,080,255
FY 20190716	FIVEASH WTP FILTERS REHABILITATION	-	-	-	2,000,000	-	-	-	-
FY 20190745	LAS OLAS PUMP STATION REHAB	-	-	-	6,615,132	-	-	-	6,615,132
FY 20190748	SMALL WATER MAIN REPLACEMENT - NE 51ST STREET	-	-	-	7,334,504	-	-	-	7,334,504
FY 20200838	RIVERLAND ROAD WATERMANS	-	-	-	4,846,842	-	-	-	4,846,842
FY 20210965	BAYVIEW DRIVE 16-INCE FORCE MAIN REPLACEMENT/REHAB	-	-	-	6,768,500	-	-	-	6,768,500
FY 20210967	BASIN A-22 SANITARY SEWER COLLECTION SYSTEM REHAB	-	-	-	4,583,816	-	-	-	4,583,816
P12611	BASIN A-29 SANITARY SEWER COLLECTION SYSTEM REHAB	-	-	-	4,433,898	-	-	-	4,433,898
P12485	FIVEASH WTP FILTERS REHABILITATION	3,666,773	3,600,000	-	-	-	-	-	3,666,773
FY 20211001	REPUMP B TO GEORGE ENGLISH PARK 42" REHABILITATION	-	-	-	29,631,345	-	-	-	29,631,345
FY 20221044	PUMP STATION BASIN C2 SEWER GRAVITY REPLACEMENT	-	-	-	10,000,000	-	-	-	10,000,000
FY20221019	PUMP STATION A-7 REDUNDANT FORCEMAIN	-	-	-	2,000,000	-	-	-	2,000,000
FY20221024	NORTH ANDREWS FEC RAILWAY WATERMAIN REPLACEMENT	-	-	-	380,366	-	-	-	380,366
P12410	PUMP STATIONS C-1 & C-2 REPLACEMENT	611,126	611,126	-	-	-	-	-	611,126
P12412	PUMP STATIONS A-16 UPGRADE	2,989,734	2,989,734	-	-	-	-	-	2,989,734
P12618	DOLPHIN ISLES B-14 SEWER BASIN REHAB	361,694	361,694	-	3,770,314	-	-	-	4,132,008
P12619	BAYVIEW DR 16" FM TO PUMP STATION B-14	2,562,692	2,399,984	-	-	-	-	-	2,562,692
P12608	TRIPLEX PUMPING STATION REHABILITATION	-	-	-	12,939,536	-	-	-	12,939,536
P12411	FORCE MAIN (B-1 DISCHARGE) IMPROVEMENTS	-	-	-	3,000,000	-	-	-	3,000,000
P12620	LAS OLAS MARINA PUMP STATION D-31	2,500,000	2,500,000	-	-	-	-	-	2,500,000
Water & Sewer Master Plan 2017 Fund (495) Total		50,339,574	39,190,869		161,872,703				212,212,277
Water & Sewer Regional Master Plan 2017 Fund (496)									
P12384	NE 38TH ST 42" FM & NE 19TH AV 24" FM	10,685,218	9,884,361	-	-	-	-	-	10,685,218
P12387	EFFLUENT MAIN REHABILITATION	8,113,945	8,113,651	(5,000,000)	5,744,077	-	-	-	8,858,022
P12383	NE 25TH AVE FORCE MAIN REPLACEMENT	4,463,088	3,911,556	(9,000,000)	9,000,000	-	-	-	4,463,088
P12375	PROG MGMT OF CONSENT ORDER PROJECTS	8,959	-	-	-	-	-	-	8,959
P11465	17TH STREET CAUSEWAY - LARGE WATER MAIN REPLACEMENT	-	-	-	781,814	-	-	-	-
P12566	REDUNDANT SEWER FM NORTH TO GTL WWTP	1,507,692	(34)	-	-	-	-	-	1,507,692
P12567	REDUNDANT SEWER FM SOUTH TO GTL WWTP	8,829,570	2,255,955	-	-	-	-	-	8,829,570
P12176	GTL MOTOR CONTROL CENTERS REHABILITATION	-	-	-	963,756	-	-	-	-
P12467	RGNL B RE-PUMP VARIABLE FREQ DRIVE (VFD)	-	-	-	730,052	-	-	-	730,052
P12468	GTL CHLORINE SCRUBBER	-	-	-	-	-	-	-	-
FY 20210962	REHABILITATION OR REPLACEMENT OF 48 to 54-INCH	-	-	-	22,580,867	-	-	-	22,580,867
P12251	CLARIFIER PIPE REPLACEMENT	-	-	-	3,708,000	-	-	-	-
P12255	GTL EXTERIOR PAINTING	-	-	-	-	-	-	-	-
P12529	EFFLUENT PUMPS STANDBY GENERATOR & ADMIN BLDG IMPROVEMEN	-	-	14,000,000	-	-	-	-	14,000,000
FY 20170518	GTL SLUDGE TRANSFER PUMPS & SEAL WATER SYSTEM	-	-	-	72,301	-	-	-	72,301
Water & Sewer Regional Master Plan 2017 Fund (496) Total		33,608,472	24,165,489		38,127,297				71,735,769
Water Meter Replacement Fund (497)									
FY 20150219	ADVANCED METERING INFRASTRUCTURE IMPLEMENTATION	-	-	30,000,000	-	-	-	-	30,000,000
Water Meter Replacement Fund (497) Total				30,000,000					30,000,000
Central Services Operations Fund (581)									
P12305	ACCESS CONTROL UPGRADE - CITYWIDE	564,861	534,272	-	-	-	-	-	564,861
P11937	ENTERPRISE RESOURCE PLANNING (ERP)	2,591,167	2,408,162	-	-	-	-	-	2,591,167
P12123	EOC DATA ROOM AT FIRE STATION 53	79,509	-	-	-	-	-	-	79,509
P12207	CITY HALL DATA CENTER A/C & FIRE SUPPRES	17,141	17,141	-	-	-	-	-	17,141
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	1,753	1,753	-	-	-	-	-	1,753
Central Services Operations Fund (581) Total		3,254,431	2,961,328						3,254,431
Vehicle Rental Operations Fund (583)									
P12103	ENVIRONMENTAL SUSTAINABLE MAN SYST	505,332	482,815	-	-	-	-	-	505,332
P12363	GTL WWTP FUEL ISLAND IMPROVEMENTS	135,657	135,657	-	-	-	-	-	135,657

City of Fort Lauderdale
Proposed FY 2022 - FY 2026 Community Investment Plan

Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12579	LIGHT DUTY CAR WASH REPLACEMENT	23,981	6,244	-	-	-	-	-	23,981
P12432	FIRE STATION 53 FUEL ISLAND IMPROVEMENTS	18,601	18,601	-	-	-	-	-	18,601
Vehicle Rental Operations Fund (583) Total		683,571	643,317						683,571
Cemetery System Fund (430)/Cemetery Perpetual Care Fund (627)									
FY20221074	MAUSOLEUMS-LAUDERDALE MEMORIAL GARDENS CEMETERY	-	-	1,561,584	-	-	-	-	1,561,584
FY20221075	MAUSOLEUMS-SUNSET MEMORIAL GARDENS CEMETERY	-	-	709,745	-	-	-	-	709,745
P12307	IRRIGATION UPGRADES SUNSET MEMORIAL GARD	625,000	-	-	-	-	-	-	625,000
Cemetery System (430)/Cemetery Perpetual Care Fund (627) Total		625,000		2,271,329					2,896,329
Arts and Science District Garage Fund (643)									
P12091	CITY WAYFINDING & INFO SIGNAGE	87,931	87,931	-	-	-	-	-	87,931
Arts and Science District Garage Fund (643) Total		87,931	87,931						87,931
Florida Department of Transportation (FDOT) Fund (778)									
P12474	MID-FIELD TAXIWAY EXTENS AND RUN-UP AREA	-	-	946,200	946,200	-	-	-	946,200
P12521	RUNWAY 27 AND 13-31 BYPASS TAXIWAYS	-	-	885,000	-	-	-	-	885,000
P12522	RUNWAY 13 RUN-UP AREA	-	-	-	52,070	-	-	-	-
P12539	TAXIWAY GOLF PAVEMENT REHAB	-	-	412,000	-	-	-	-	412,000
P12540	RUNWAY 27 BY-PASS TAXIWAYS	-	-	108,650	-	-	-	15,000	123,650
P12612	RUNWAY 9 TAXIWAY INTERSECTION IMPROVEMENTS	-	-	15,500	130,000	-	-	-	-
FY 20200884	TAXIWAYS B & Q REALIGNMENT	-	-	-	1,633,600	-	-	-	1,633,600
FY 20200886	RUNWAY 13-31 PAVEMENT SEALING	-	-	-	371,200	-	-	-	371,200
FY 20210989	TAXIWAY L&P EXTENSION & RUN-UP AREA	-	-	-	-	12,500	193,200	-	205,700
FY 20210990	RUNWAY 9-27 PAVEMENT REHABILITATION PROJECT	-	-	-	21,000	258,000	258,000	-	279,000
FY 20221079	RUNWAY 9 RUN-UP RELOCATION & SOUTH END TAXIWAYS	-	-	251,830	-	-	-	-	251,830
FY 20210991	RUNWAY 9 WESTERN EXTENSION & PARALLEL TW EXTENSION	-	-	-	-	40,300	586,200	-	626,500
FY 20221095	ENVIRONMENTAL ASSESSMENT FOR RUNWAY 9 EXTENSION	-	-	-	400,000	-	-	-	400,000
FY20221053	SHADY BANKS & TARPON RIVER IMPROVEMENTS	-	-	-	1,926,369	-	-	-	1,926,369
Florida Department of Transportation (FDOT) Fund (778) Total *				1,657,480	5,298,369	310,800	779,400	15,000	8,061,049
Federal Aviation (FAA) Grant Fund (779)									
P12522	RUNWAY 13 RUN-UP AREA	-	-	-	937,260	-	-	-	-
P12540	RUNWAY 27 BY-PASS TAXIWAYS	-	-	1,955,700	-	-	-	270,000	2,225,700
P12612	RUNWAY 9 TAXIWAY INTERSECTION IMPROVEMENTS	-	-	279,000	2,340,000	-	-	-	-
FY 20221079	RUNWAY 9 RUN-UP RELOCATION & SOUTH END TAXIWAYS	-	-	4,532,942	-	-	-	-	4,532,942
FY 20210989	TAXIWAY L&P EXTENSION & RUN-UP AREA	-	-	-	-	225,000	3,477,000	-	3,702,000
FY 20210990	RUNWAY 9-27 PAVEMENT REHABILITATION PROJECT	-	-	-	378,000	4,648,860	4,648,860	-	5,026,860
FY 20210991	RUNWAY 9 WESTERN EXTENSION & PARALLEL TW EXTENSION	-	-	-	-	725,400	11,313,300	-	12,038,700
Federal Aviation (FAA) Grant Fund (779) Total *				6,488,642	378,000	5,599,260	14,790,300	270,000	27,526,202
GRAND TOTAL		571,227,807	473,065,555	244,369,308	298,756,921	96,522,624	112,255,810	43,561,846	1,366,694,316

Detailed tracking of the changes since the Adopted FY 2022 - FY 2026 Community Investment Plan using **bold** and ~~strikethrough~~.

*Grant funds, Proposed Stormwater Revenue Bonds and Water Meter Replacement Bonds will not be appropriated until

Adopted CIP

City of Fort Lauderdale
Final FY 2022 - FY 2026 Community Investment Plan

Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
Housing and Community Development Block Grant Fund (108)									
P11963	2014 NCIP LAUDERDALE MANORS DECO ST SIGN	35,000	-	-	-	-	-	-	35,000
P11802	2012 NCIP LAUDERDALE MANORS CROSSWALKS	25,000	-	-	-	-	-	-	25,000
P12309	MELROSE PARK STREET LIGHTING	2,370	2,370	-	-	-	-	-	2,370
P11959	2014 NCIP GOLDEN HEIGHTS SPEED HUMPS	(16,000)	(16,000)	-	-	-	-	-	(16,000)
P12344	FIRE ALERTING SYSTEM - REPLACEMENT	82,345	82,345	-	-	-	-	-	82,345
P12542	ROADWAY & SIDEWALK REPLACEMENTS	102,425	60,890	500,000	500,000	500,000	500,000	500,000	2,602,425
Housing and Community Development Grant Fund (108) Total*		231,140	129,605	500,000	500,000	500,000	500,000	500,000	2,731,140
Grants Fund (129)									
P12186	GEORGE ENGLISH PARK BOAT RAMP 2016	618,553	400,000	-	-	-	-	-	618,553
P11056	CYPRESS CREEK SAND PINE PARK	247,702	247,702	-	-	-	-	-	247,702
P12519	MADE TO MOVE FLAGLER GREENWAY	100,000	100,000	-	-	-	-	-	100,000
P12369	RIVERWALK FLOATING DOCKS PHASE I	46,675	27,764	-	-	-	-	-	46,675
P12370	BILL KEITH PRESERVE SHORELINE STABILIZTN	29,881	17,346	-	-	-	-	-	29,881
P12594	SURTAX-ONE-WAY PAIRS	-	-	975,000	2,762,500	2,762,500	-	-	6,500,000
P12595	SURTAX - NW 15TH AVENUE STREETScape	-	-	2,000,000	-	-	-	-	2,000,000
P12596	SURTAX-NEW SIDEWALKS DESIGN	-	-	360,000	2,640,000	-	-	-	3,000,000
P12515	NORTH FORK RIVERFRONT PARK	150,000	5	-	-	-	-	-	150,000
P12087	SURTAX-BRIDGE REPLACEMENT AT SOUTH OCEAN DRIVE	-	-	2,553,217	-	-	-	-	2,553,217
P12299	SURTAX-WEST LAKE DRIVE BRIDGE RESTORATION	-	-	1,617,300	-	-	-	-	1,617,300
P12134	SURTAX-SIDEWALK AND PAVER REPLACEMENT	-	-	1,252,300	-	-	-	-	1,252,300
FY 20221107	SURTAX-NW 15TH AVENUE LIGHTING	-	-	996,669	-	-	-	-	996,669
FY 20221108	SURTAX-LAS OLAS FINGER STREETS ASPHALT	-	-	522,757	-	-	-	-	522,757
Grants Fund (129) Total*		1,192,811	792,817	10,277,243	5,402,500	2,762,500			19,635,054
Building Permit Fund (140)									
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	23,917	23,908	-	-	-	-	-	23,917
P12267	DSD BUILDING - COOLING SYSTM REPLACEMENT	3,074	3,074	-	-	-	-	-	3,074
P12560	GREG BREWTON CENTER (DSD)	19,139,787	18,244,530	-	-	-	-	-	19,139,787
Building Permit Fund (140) Total		19,166,778	18,271,512						19,166,778
Special Assessments Fund (319)									
P11714	IDLEWYLD UNDERGROUNDING OF UTILITIES	538	538	-	-	-	-	-	538
P11716	SEVEN ISLES UNDERGROUNDING OF UTILITIES	1	1	-	-	-	-	-	1
Special Assessments Fund (319) Total		539	539						539
General Capital Projects Fund (331)									
P12337	CORDOVA ROAD SEAWALL REPLACEMENT	937,436	469,241	-	-	-	-	-	937,436
P12247	BROWARD CTY SEGMENT II BEACH NOURISHMENT	-	-	3,333,333	3,333,333	3,333,334	-	-	10,000,000
P12435	BREAKERS AVENUE STREETScape IMPROVEMENTS	2,663,605	1,869,401	-	-	-	-	-	2,663,605
P12014	ISLE OF PALMS SEAWALL REPLACEMENT	623,307	543,605	-	-	-	-	-	623,307
P12087	BRIDGE REPLACEMENT AT SOUTH OCEAN DRIVE	482,026	362,428	-	-	-	-	-	482,026
P12089	BRIDGE REPLACEMENT AT COCONUT ISLE	117,659	1	-	-	-	-	-	117,659
P11937	ENTERPRISE RESOURCE PLANNING (ERP)	33,457	33,457	-	-	-	-	-	33,457
P12171	BUTLER BUILDING UPGRADE AT GTL WELLFIELD	1,158,440	195,750	-	-	-	-	-	1,158,440
P12344	FIRE ALERTING SYSTEM - REPLACEMENT	108,918	19,776	-	-	-	-	-	108,918
P12164	FACILITIES AESSMNT - INT REPAIR/ CONSTR	668,576	668,576	200,000	200,000	200,000	250,000	250,000	1,768,576
P12134	SIDEWALK AND PAVER REPLACEMENT	701	1	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,701
P12162	FACILITIES AESSMNT - HVAC, ELECT, PLUMB	2,815,975	2,815,975	1,300,000	1,300,000	1,300,000	1,000,000	1,000,000	8,715,975
P12315	AQUATICS COMPLEX RENOVATIONS	2,272,844	239,900	-	-	-	-	-	2,272,844
P11065	ELECTRICAL IMPROVEMENTS NEW RIVER DOCKS	607,431	584,911	-	-	-	-	-	607,431
P12056	CITYWIDE CAMERA INITIATIVE	453,089	422,691	-	-	-	-	-	453,089
P12335	MILLS POND PARK NEW RESTROOMS	(54,916)	(182,326)	54,916	-	-	-	-	-
P12010	BRIDGE RESTORATION	530,943	321,993	1,100,000	1,582,025	1,551,838	948,615	1,148,615	6,862,036
P12223	ANNUAL ASPHALT RESURFACING CONTRACT	8,309	8,237	-	-	-	-	-	8,309
P12163	FACILITIES AESSMNT - EXT REPAIR/ CONSTR	302,870	302,870	250,000	250,000	250,000	250,000	250,000	1,552,870
P12299	WEST LAKE DRIVE BRIDGE RESTORATION	480,212	237,616	911,142	-	-	-	602,214	1,993,568
P11722	RIVERWALK SEAWALL REPLACEMENT NORTHSIDE	307,484	289,024	4,142,246	356,394	-	-	-	4,806,124
P12503	LIFEGUARD TOWER REPLACEMENTS	-	-	-	-	-	-	160,000	160,000

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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12470	NW 15TH AVE COMPLETE STREETS PROJECT	24,698	4,471	-	-	-	-	-	24,698
P12090	NEIGHBORHOOD TRAFFIC CALM & PED SAFETY	127,363	127,363	-	-	-	-	-	127,363
P12318	NE 4TH STREET IMPROVEMENTS	62,314	-	-	-	-	-	-	62,314
P12285	TWIN LAKES NORTH ANNEXATION IMPROVEMENTS	94,000	1	-	-	-	-	-	94,000
P12161	FACILITIES AESSMNT - ROOFING PRIORITIES	507,638	266,361	250,000	250,000	250,000	500,000	500,000	2,257,638
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	44	40	-	-	-	-	-	44
P12374	CITY HALL COOLING TOWERS STL FRAME REHAB	57,573	49,861	-	-	-	-	-	57,573
P12198	CITY HALL SECURITY IMPROVEMENTS	1,947	1,947	-	-	-	-	-	1,947
P11825	MARINE FACILITIES MAINTENANCE	31,915	1	-	-	-	-	-	31,915
P12267	DSD BUILDING - COOLING SYSTM REPLACEMENT	501	1	-	-	-	-	-	501
P12018	MEDIAN BEAUTIFICATION - ENTRYWAY SIGNS	1,608	1,608	-	-	-	-	-	1,608
P10918	NEW FIRE STATION 13	53,726	53,726	3,948,354	-	-	-	-	4,002,080
P11715	LAS OLAS ISLES UNDERGROUNDING UTILITIES	1	1	-	-	-	-	-	1
P12326	SHADY BANKS ENTRYWAY	82,596	82,596	-	-	-	-	-	82,596
P12450	SEBASTIAN STREET PLAYGROUND REPLACEMENT	32,077	18,692	-	-	-	-	-	32,077
P12341	MILLS POND PARK BOAT RAMP REPLACEMENT	32,037	(6,132)	-	-	-	-	-	32,037
P12472	COCONUT ISLE DRIVE MILLING & RESURFACING	6,900	6,900	-	-	-	-	-	6,900
P12369	RIVERWALK FLOATING DOCKS PHASE I	24,241	5,330	-	-	-	-	-	24,241
P12308	PILING REPLACEMENTS ALONG NEW RIVER	62,121	62,121	-	-	-	-	-	62,121
P12370	BILL KEITH PRESERVE SHORELINE STABILIZTN	12,535	-	-	-	-	-	-	12,535
P11714	IDLEWYLD UNDERGROUNDING OF UTILITIES	35,607	12,847	-	-	-	-	-	35,607
P12440	NW 15TH AVE TWIN LAKES ROAD CLOSURE	50,000	50,000	-	-	-	-	-	50,000
P10909	SE FIRE STATION DESIGN & CONSTRUCTION	165,013	108,777	-	-	-	-	-	165,013
P12085	FACILITY MAINTENANCE PRIORITIES	40,546	40,546	-	-	-	-	-	40,546
P12377	TARPON RIV TRAFFIC CALMING IMPROVEMENTS	20,483	5,081	-	-	-	-	-	20,483
P12297	CARTER PARK STORMWATER IMPROVEMENTS	36,883	1	-	-	-	-	-	36,883
P11963	2014 NCIP LAUDERDALE MANORS DECO ST SIGN	32,243	1,831	-	-	-	-	-	32,243
P12201	COONTIE HATCHEE PARK LAGOON	14,608	1	-	-	-	-	-	14,608
P12328	SOUTHEAST EMERGENCY MEDICAL SUB-STATION	1,864,434	1,864,434	-	3,129,153	-	-	-	4,993,587
P11608	2010 NCIP RIVER GARDEN/ SWEETING MONUMEN	26,774	26,774	-	-	-	-	-	26,774
P11802	2012 NCIP LAUDERDALE MANORS CROSSWALKS	25,000	-	-	-	-	-	-	25,000
P11607	2010 NCIP DILLARD PARK CURBING	150	150	-	-	-	-	-	150
P11725	DISTRICT TWO PARK	7,908	7,908	-	-	-	-	-	7,908
P11696	2011 NCIGP HARBOR BCH LANDSCAPED MEDIANS	12,252	12,252	-	-	-	-	-	12,252
P10914	NEW FIRE STATION 54	1	1	-	-	-	-	-	1
P11681	SR A1A STREETScape IMPROVEMENTS	12,194	-	-	-	-	-	-	12,194
P11510	2009 NCIGP HARBOR BEACH HOA	11,620	11,620	-	-	-	-	-	11,620
P12065	777 BAYSHORE DRV STRMWTR IMPROVEMENTS	4	4	-	-	-	-	-	4
P11595	CENTRAL BCH WAYFINDING & INFO SIGNAGE	10,516	10,516	-	-	-	-	-	10,516
P11762	CONCRETE AND PAVER MAINTENANCE 2011/12	1	1	-	-	-	-	-	1
P12158	CORDOVA ROAD COMPLETE STREET PROJECT	159,735	159,735	-	-	-	-	-	159,735
P12091	CITY WAYFINDING & INFO SIGNAGE	8,372	8,372	-	-	-	-	-	8,372
P11811	MILLS POND PARK PLAYGROUND EQUIPMENT 12	7,307	7,307	-	-	-	-	-	7,307
P12447	ROADWAY REPAIR FACILITY	1,108	25	-	-	-	-	-	1,108
P12045	CITYWIDE WATERWAY SURVEYS MASTERPLAN	837	837	-	-	-	-	-	837
P11632	RIVIERA ISLES UTILITIES UNDERGROUNDING	15	15	-	-	-	-	-	15
P12343	PARKER PLAYHOUSE RENOVATION	-	-	600,000	600,000	700,000	700,000	700,000	3,300,000
P12547	CITY-COUNTY JOINT GOVERNMENT CENTER CAMPUS	536	-	-	-	-	-	-	536
P12549	SEAWALL MAINTENANCE	873,352	491,680	-	-	-	-	-	873,352
P12544	POLICE K-9 TRAINING TRAILER	50,999	48,341	-	-	-	-	-	50,999
P12543	NCIP CITY MATCH	6,979	6,979	-	-	-	-	-	6,979
P12330	CITY OWNED SEAWALL RESTORATION/ REPLCMNT	1,049,345	1,049,345	1,309,477	3,130,523	470,000	470,000	470,000	6,899,345
P12597	NE 1ST STREET BRIDGE	209,759	209,759	1,206,325	-	-	1,759,698	-	3,175,782
FY20180622	SE 13TH STREET BRIDGE	-	-	-	705,180	-	-	2,542,326	3,247,506
FY20180620	BAYVIEW DRIVE BRIDGE OVER LONGBOAT INLET	-	-	-	146,300	1,074,500	-	-	1,220,800
FY 20200858	SE 8TH STREET BRIDGE REPLACEMENT	-	-	-	-	2,285,400	1,936,411	-	4,221,811

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		as of May 7, 2021	as of May 7, 2021						
P12309	MELROSE PARK STREET LIGHTING	250,000	250,000	-	-	-	-	-	250,000
P11486	NW PROGRESSO	314	314	-	-	-	-	-	314
P12509	TEMPORARY FIRE STATION 13	209,674	148,183	-	-	-	-	-	209,674
P12510	PANTHERS WAR MEMORIAL IMPROVEMENTS	800,000	-	-	-	-	-	-	800,000
P11419	RIVEROAKS STORMWATER PARK	432,650	344,972	-	-	-	-	-	432,650
P12568	FIRE STATION 49 AND 53 HVAC REPLACEMENTS	64,197	64,197	-	-	-	-	-	64,197
FY20130199	CITY HALL ELEVATOR MAINTENANCE UPGRADE	-	-	-	-	-	2,851,000	-	2,851,000
FY 20210980	SE 9th AVE PEDESTRIAN CONNECTION	-	-	-	-	-	166,600	-	166,600
P12599	ADA-COMPLIANT BUS STOPS	100,000	33,294	200,000	-	-	-	-	300,000
P12600	TRAFFIC FLOW IMPROVEMENTS	200,000	200,000	(200,000)	175,972	500,000	-	-	675,972
FY 20210979	RIO VISTA SE 6TH AVE TRAFFIC CALMING	-	-	-	-	-	239,200	-	239,200
P12546	27 METER DIVE TOWER	698,478	-	-	-	-	-	-	698,478
P12575	CITY HALL 8TH FLOOR RENOVATIONS	97,500	47,954	-	-	-	-	-	97,500
P12586	LAKE RIDGE PLAN IMPLEMENTATION	59,844	57,234	-	-	-	-	-	59,844
P12592	FIRE-PUBLIC SAFETY CAPITAL ENHANCEMENTS	-	-	-	-	-	-	-	-
P12598	RIVERLAND ROAD TRAFFIC CALMING	200,000	3,430	-	-	-	-	-	200,000
P12578	POOL RESURFACING CARTER CROIS RIVERLND	189,391	189,391	-	-	-	-	-	189,391
FY20221050	BAYVIEW DRIVE NORTH BIKE LANES	-	-	-	-	-	40,000	-	40,000
FY20221052	SUNRISE LANE DISTRICT STREETSCAPES	-	-	-	-	-	220,800	-	220,800
FY20221063	LAS OLAS ISLES SIGNALIZED CROSSWALKS	-	-	500,000	-	-	-	-	500,000
P12639	CARTER PARK CONCESSION BLDG ROOF REPL	241,277	241,277	-	-	-	-	-	241,277
General Capital Projects Fund (331) Total		24,012,107	15,593,400	20,105,793	16,158,880	12,915,072	12,332,324	8,623,155	94,147,331
Gas Tax Fund (332)									
P11945	ANNUAL ASPHALT CONCRETE RESURFACING	551,075	551,075	-	-	-	-	-	551,075
P12223	ANNUAL ASPHALT RESURFACING CONTRACT	1,313,659	812,200	-	-	-	-	-	1,313,659
P12301	ANNUAL MICROSURFACING	314,245	314,245	-	-	-	-	-	314,245
P12518	ANNUAL ASPHALT RESURFACING	-	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
P12517	ANNUAL CONCRETE & PAVER STONES CONTRACT	178,568	-	-	-	-	-	-	178,568
Gas Tax Fund (332) Total		2,357,547	1,677,520	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,357,547
Fire Rescue Bond 2005 Series Fund (336)									
P10918	NEW FIRE STATION 13	4,500,606	3,829,509	-	-	-	-	-	4,500,606
P10909	SE FIRE STATION DESIGN & CONSTRUCTION	66,756	560	-	-	-	-	-	66,756
P10914	NEW FIRE STATION 54	60,474	8,437	-	-	-	-	-	60,474
Fire Rescue Bond 2005 Series Fund (336) Total		4,627,836	3,838,506						4,627,836
EXCISE TAX BOND CONSTRUCTION 1998C (344)									
P11827	SEAWALL REPLACEMENT ALONG NEW RIVER	(16,539)	(16,539)	-	-	-	-	-	(16,539)
Excise Tax Bond Construction 1998C (344) Total		(16,539)	(16,539)						(16,539)
CRA Beach Fund (346)									
P12315	AQUATICS COMPLEX RENOVATIONS	2,721,966	1	-	-	-	-	-	2,721,966
P11900	LAS OLAS BLVD CORRIDOR IMPROVEMENTS	743,104	331,520	-	-	-	-	-	743,104
P11681	SR A1A STREETSCAPE IMPROVEMENTS	8,101,127	8,017,802	-	-	-	-	-	8,101,127
P12373	DC ALEXANDER PARK IMPROVEMENT PROJECT	124,846	96,503	-	-	-	-	-	124,846
P11595	CENTRAL BCH WAYFINDING & INFO SIGNAGE	378,120	370,710	-	-	-	-	-	378,120
P12546	27 METER DIVE TOWER	2,699,292	-	-	-	-	-	-	2,699,292
P12134	SIDEWALK AND PAVER REPLACEMENT	100,000	-	-	-	-	-	-	100,000
CRA Beach Fund (346) Total		14,868,455	8,816,536						14,868,455
CRA - Northwest Progresso Heights (NWPFH) Fund (347)									
P12096	SISTRUNK PHASE II UNDERGRND UTILITIES	3,178,929	3,178,929	-	-	-	-	-	3,178,929
P12166	OFF-STREET PARKING	2,075,708	2,071,201	-	-	-	-	-	2,075,708
P12097	NEW CARTER PARK SENIOR CENTER	2,065,505	2,065,505	-	-	-	-	-	2,065,505
P12443	SISTRUNK CROSSWALKS	435,441	419,258	-	-	-	-	-	435,441
P12427	MID-BLOCK FLASHING BEACON NW 9 AVE/NW 2	116,546	116,546	-	-	-	-	-	116,546
P12278	SWEETING PARK DOCK REPLACEMENT	3,049	1,371	-	-	-	-	-	3,049
P11608	2010 NCIP RIVER GARDEN/ SWEETING MONUMEN	35,000	35,000	-	-	-	-	-	35,000
P12507	NPF STREETSCAPE IMPROVEMENT PROJECT	500,000	159,625	-	-	-	-	-	500,000

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		as of May 7, 2021	as of May 7, 2021						
P12621	PROVIDENT PARK IMPROVEMENTS	914,336	914,336	-	-	-	-	-	914,336
P12519	MADE TO MOVE FLAGLER GREENWAY	71,205	71,205	-	-	-	-	-	71,205
CRA Northwest Progresso Heights (NWPFH) Fund (347) Total		9,395,719	9,032,976						9,395,719
Central City CRA Fund (348)									
P12557	THE NE 4TH AVE COMPLETE STREET PROJECT	1,000,000	848,675	-	-	-	-	-	1,000,000
Central City CRA Fund (348) Total		1,000,000	848,675						1,000,000
Park Impact Fees Fund (350)									
P12461	MILLS POND PARK ARTIFICIAL TURF	2,957,841	2,957,841	-	-	-	-	-	2,957,841
P11900	LAS OLAS BLVD CORRIDOR IMPROVEMENTS	(292)	(292)	-	-	-	-	-	(292)
P12334	HOLIDAY PARK FIELD CONVERSION	171,264	171,264	-	-	-	-	-	171,264
P12452	FLORENCE C. HARDY PARK IMPROVEMENTS	1,346	1,346	-	-	-	-	-	1,346
P12058	LAS OLAS TUNNEL TOP PARK	1,518,278	1,518,278	-	-	-	-	-	1,518,278
P12201	COONTIE HATCHEE PARK LAGOON	51,548	-	-	-	-	-	-	51,548
P12460	BILL KEITH PRESERVE BOARDWALK EXTENSION	52,202	-	-	-	-	-	-	52,202
P12426	RIVERLAND ROAD PARK	259	259	-	-	-	-	-	259
P11813	BENNETT ELEMENTARY PLAYGROUND	52	52	-	-	-	-	-	52
FY 20190784	PARK IMPACT FEES - LAND ACQUISITION	-	-	-	-	-	8,000,000	-	8,000,000
P12315	AQUATICS COMPLEX RENOVATIONS	403,599	77,940	-	-	-	-	-	403,599
P11419	RIVEROAKS STORMWATER PARK	29,223	-	-	-	-	-	-	29,223
P12584	AQUATICS COMPLEX NORTH OBSERVATION DECK	3,079,201	-	-	-	-	-	-	3,079,201
P12373	DC ALEXANDER PARK IMPROVEMENT PROJECT	5,500,000	5,500,000	-	-	-	-	-	5,500,000
P12186	GEORGE ENGLISH PARK BOAT RAMP 2016	393,823	393,823	-	-	-	-	-	393,823
Park Impact Fees Fund (350) Total		14,158,344	10,620,511				8,000,000		22,158,344
GO BOND 2019 CONSTRUCTION - POLICE STATION (Fund 352)									
P12573	NEW POLICE HEADQUARTERS	99,057,599	98,028,080	-	-	-	-	-	99,057,599
GO Bond 2019 Construction Police Station (Fund 352) Total		99,057,599	98,028,080						99,057,599
GO BOND 2020 CONSTRUCTION - PARKS (Fund 353)									
P12058	LAS OLAS TUNNEL TOP PARK	9,092,691	9,092,691	-	-	-	-	-	9,092,691
P12563	PROPERTY ACQUISITION PARKS BOND	11,262	10,975	-	-	-	-	-	11,262
P12553	HORTT PARK PLAYGROUND REPLACEMENT	21,171	16,385	-	-	-	-	-	21,171
P12555	COONTIE HATCHEE PARK PLYGRND REPLACEMENT	7,445	-	-	-	-	-	-	7,445
P12574	LOCKHART STADIUM COMMUNITY CENTER	18,012	18,012	-	-	-	-	-	18,012
P12500	VIRGINIA S YOUNG PARK	263,775	7,642	-	-	-	-	-	263,775
P12582	AQUATIC CENTER SOUTH BLDG REPLACEMENT	10,040,986	10,042,486	-	-	-	-	-	10,040,986
P12583	HECTOR PARK IMPROVEMENTS	59,939	2,033	-	-	-	-	-	59,939
FY20210005	FUTURE PARKS PROJECTS	35,678,116	35,678,116	-	40,000,000	40,000,000	40,000,000	-	155,678,116
P12623	DISTRICT 4 - SW 5TH CT AND SW 12TH AVE	24,139	24,139	-	-	-	-	-	24,139
P12632	JOSEPH C CATER PARK IMPROVEMENTS	1,360,000	1,360,000	-	-	-	-	-	1,360,000
P12633	HOLIDAY PARK IMPROVEMENTS	2,090,000	2,090,000	-	-	-	-	-	2,090,000
P12635	DISTRICT 3 - NW 6 STREET ACQUISITION	5,593	5,593	-	-	-	-	-	5,593
P12624	DISTRICT 1 - LOCKHART PARK	2,400,000	2,400,000	-	-	-	-	-	2,400,000
P12627	LAUDERTRAIL	4,999,650	4,767,150	-	-	-	-	-	4,999,650
General Obligation Bond 2020 Construction Parks (Fund 353) Total		66,072,779	65,515,222		40,000,000	40,000,000	40,000,000		186,072,779
SO BOND 2020 CONSTRUCTN - UTILITY UNDERGR (354)									
P11715	LAS OLAS ISLES UNDERGROUNDING UTILITIES	8,761,040	8,749,750	-	-	-	-	-	8,761,040
Special Obligation Bond 2020 Construction Utility Undergroudning (354) Total		8,761,040	8,749,750						8,761,040
Sanitation Fund (409)									
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	8,789	8,789	-	-	-	-	-	8,789
FY20180635	PLANT A AND FORMER TRASH TRANSFER STATION REMEDIATION	-	-	-	900,000	-	-	-	900,000
FY20180603	PLANT A STORMWATER TREATMENT FACILITY UPGRADES	-	-	255,151	-	-	-	-	255,151
Sanitation Fund (409) Total		8,789	8,789	255,151	900,000				1,163,940
Central Region/Wastewater Fund (451/458)									
P11781	GTL WWTP CRYOGENIC PLANT UPGRADES	15,685,051	1,157,024	-	-	-	-	-	15,685,051
P12176	GTL MOTOR CONTROL CENTERS REHABILITATION	3,580,346	809,075	-	-	6,025,133	6,551,861	326,861	16,484,201
P11773	GTL PLANT REHABILITATION OF PCCP PIPE	4,864,720	4,309,065	-	-	-	-	-	4,864,720
P11917	GTL REACTOR 1 & OXYGEN BLDG MCC ELEC UPG	3,179,197	175,000	-	-	-	-	-	3,179,197

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		as of May 7, 2021	as of May 7, 2021						
P12251	CLARIFIER PIPE REPLACEMENT	1,235,600	1,235,600	-	-	-	-	-	1,235,600
P00401	REGIONAL REPLACEMENT/RECAPITALIZATION	209,622	209,622	545,143	366,181	3,254,449	1,061,491	5,684,385	11,121,271
P12451	UNDRGRND INJECTION CONTROL (UIC) PERMITS	1,700,000	1,700,000	-	-	-	-	-	1,700,000
P12252	GEORGE T LOHMEYER INTERIOR PAINTING	1,398,720	1,398,720	-	-	-	-	-	1,398,720
P12348	GTL EFFLUENT PUMPS REPLACEMENT	3,041,035	1,589,469	-	-	-	-	-	3,041,035
P12438	FREIGHT ELEVATOR REPLACEMENT - GTL WWTP	1,144,992	260,327	-	-	-	-	-	1,144,992
P12172	ELECTRICAL MAINTENANCE	323,866	323,866	-	-	-	-	-	323,866
P12170	GTL CONCRETE RESTORATION	466,934	466,934	-	-	-	-	-	466,934
P12171	BUTLER BUILDING UPGRADE AT GTL WELLFIELD	439,193	114,767	-	-	-	-	-	439,193
P12169	GTL ODOR CONTROL SYSTEM	2,897,802	2,897,801	-	2,321,234	-	-	-	5,219,036
P12190	UTILITIES ASSET MANAGEMENT SYSTEM	510,613	404,896	139,828	54,200	-	-	-	704,641
P12114	ELECTRICAL/ SCADA EVALUATION	369,157	369,157	-	-	-	-	-	369,157
P11854	REGIONAL WASTEWATER METER REPLACEMENT	204,814	204,680	-	-	-	-	-	204,814
P12375	PROG MGMT OF CONSENT ORDER PROJECTS	261,449	1	-	-	-	-	-	261,449
P12255	GEORGE T LOHMEYER EXTERIOR PAINTING	271,380	254,862	-	314,553	-	-	-	585,933
P12468	GTL CHLORINE SCRUBBER	-	-	-	429,524	-	-	-	429,524
P12532	REDUNDANT EFFLUENT PIPELINE TO WELLFIELD	-	-	-	-	-	-	-	-
P12528	GTL CHLORINE FLASH MIX REMODEL	3,060,093	2,704,594	-	-	-	-	-	3,060,093
P12529	EFFLUENT PUMPS STANDBY GENERATOR & ADMIN BLDG IMPROVEMENT	478,887	478,884	13,695,566	-	-	-	-	14,174,453
P12530	DEEPWELL ELECTRIC POWER, INSTRUMENTATION & CONTROL	2,311,000	2,295,566	-	-	-	-	-	2,311,000
P12601	GTL ROADWAY RESURFACING	200,000	200,000	-	-	-	-	-	200,000
FY 20200864	GEORGE T. LOHMEYER (GTL) BELT PRESSES	-	-	-	-	-	-	1,852,048	1,852,048
P12384	NE 38TH ST 42" FM & NE 19TH AV 24" FM	-	-	-	8,135,931	300,000	-	-	8,435,931
P12383	NE 25th AVE 24 FOR MAIN REPLACEMENT	1,277,249	1,277,249	86,104	-	-	-	-	1,363,353
P12512	GTL CHLORINE BUILDING ROOF REPLACEMENT	10,818	10,818	-	-	-	-	-	10,818
P12566	REDUNDANT SEWER FM NORTH TO GTL WWTP	814,017	344,563	-	-	-	-	-	814,017
P12572	RIO VISTA TARPON RVR SUBAQUEOUS REDUN FM	413,495	191,828	-	-	-	-	-	413,495
FY 20150275	FLORIDA DEPARTMENT ENVIRONMENTAL PROTECTION PERMIT	-	-	228,498	-	-	-	-	228,498
P12387	EFFLUENT MAIN REHABILITATION	-	-	-	1,499,715	-	-	-	1,499,715
P12602	GTL BUILDING INRATRUCTURE REPLACEMENT	44,732	44,732	200,000	200,000	-	-	-	444,732
FY 20210959	DEEPWELL MECHANICAL INTEGRITY TESTING & PIPE REPLACEMENT	-	-	-	297,663	1,200,000	-	-	1,497,663
FY 20221034	GTL SLUDGE HOLDING TANK COVERS AND ROOF	-	-	196,822	1,188,143	-	-	-	1,384,965
FY 20221035	GTL SLUDGE PUMP REHAB	-	-	-	-	-	446,907	2,446,225	2,893,132
FY 20221037	SLUDGE FLOW METER REPLACEMENT	-	-	250,000	-	250,000	-	-	500,000
FY 20221038	SECONDARY SERVER ROOM	-	-	-	-	100,000	100,000	100,000	300,000
FY 20221041	GTL CLARIFIER REHABILITATION	-	-	-	-	840,968	3,496,568	4,381,768	8,719,304
FY 20221042	GTL REACTOR REHABILITATION	-	-	-	300,000	3,625,843	3,375,000	-	7,300,843
FY 20170517	GTL GRIT PUMPS REPLACEMENT	-	-	-	-	-	-	59,214	59,214
FY 20170520	GTL SLUDGE HOLDING TANK DECANTING	-	-	-	-	-	-	284,227	284,227
P12593	RIO VISTA WM & ROADWAY IMPROVEMENTS	1,022,683	25,484	-	-	-	-	-	1,022,683
Central Region/Wastewater Fund (451/458) Total		51,417,465	25,454,584	15,341,961	15,107,144	15,596,393	15,031,827	15,134,728	127,629,518
Water Expansion/Impact Fee Fund (452)									
P12564	C-51 RESERVOIR	-	-	1,800,000	-	-	-	-	1,800,000
Water Expansion/Impact Fee Fund (452) Total				1,800,000					1,800,000
Sewer Expansion/Impact Fee Fund (453)									
P12605	NEW PUMPING STATION FLAGLER VILLAGE A-24	-	-	900,000	-	-	-	-	900,000
Sewer Expansion/Impact Fee Fund (453) Total				900,000					900,000
Water/Sewer Master Plan Fund (454)									
P11991	DOWNTOWN SEWER BASIN PS A-7 REHABILITATION	6,007,604	1,149,641	-	-	-	-	-	6,007,604
P11901	VICTORIA PK STH SM WATERMAINS IMPROVEMNT	463,907	22,436	-	-	-	-	-	463,907
P12055	BASIN A-18 SANITARY SWR COLL SYSTM REHAB	1,315,117	910,659	-	-	-	-	-	1,315,117
P12133	PUMP STN A-13 REDIRECTION E OF FEDERAL	326,270	260,903	-	-	-	-	-	326,270
P11887	NW SECOND AVE TANK RESTORATION	95,987	22,292	-	-	-	-	-	95,987
P12485	FIVEASH WTP FILTERS REHABILITATION	887,902	48,189	-	-	-	-	-	887,902
P12462	CORAL RIDGE SMALL WATERMAIN IMPROVEMENTS	65,056	65,056	240,000	60,000	-	-	-	365,056
P12294	FIVEASH WTP ELECTRICAL VOLTAGE UPGRADE	866,490	554,469	-	-	-	-	-	866,490
P11566	RIO VISTA SEWER BASIN D-43 REHAB	1,260,419	341,886	-	-	-	-	-	1,260,419
P12413	FM FROM PUMP STN D-35 TO D-36 UPSIZE	608,057	207,179	-	-	-	-	-	608,057

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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12190	UTILITIES ASSET MANAGEMENT SYSTEM	1,222,981	844,015	501,739	302,817	-	-	-	2,027,537
P12463	CORAL SHORES SML WATERMAIN IMPROVEMENTS	617,758	443,684	-	-	-	-	-	617,758
P12272	CITYWIDE FM VLV & AIRE RELEASE VLV REHAB	834,578	834,578	(834,578)	-	-	-	-	-
P12484	REFURB FIVEASH WTP MG STEEL TANK (NORTH)	1,458,835	485,429	-	-	-	-	-	1,458,835
P12428	CYPRESS CRK RD INFLOW & INFILTRATION REH	255,264	183,099	(255,264)	-	-	-	-	-
P12180	CROISSANT PARK SMALL WATER MAINS	128,272	128,272	-	-	-	-	-	128,272
P12429	RENO 6300 NW 21 AVE METER SHOP RELOCATIO	599,416	599,416	-	-	-	-	-	599,416
P12465	HARBOR BEACH SEWER BASIN D-34 REHAB	-	-	851,450	-	-	-	-	851,450
P12295	PLE DIXIE AIR STRIPPERS & HYPOCHLORITE	182,843	-	-	-	-	-	-	182,843
P12375	PROG MGMT OF CONSENT ORDER PROJECTS	1,013,442	158,728	-	-	-	-	-	1,013,442
P12476	FIVEASH WELLFIELD PUMP REPLACEMENT	513,610	55,146	500,914	-	-	-	-	1,014,524
P12464	TARPON RIVER A-11 SEWER BASIN REHAB	1,390,473	1,390,473	1,046,845	-	-	-	-	2,437,318
P12178	UTILITIES STORAGE BUILDING(STEEL PREFAB)	8,604	8,604	-	-	-	-	-	8,604
P11882	PUMP STATION B-22 REHABILITATION	1,204,209	508,613	-	-	-	-	-	1,204,209
P11563	VICTORIA PARK SEWER BASIN A-19 REHAB	309,779	1	-	-	-	-	-	309,779
P12049	FLAGLER HEIGHTS SWR BASIN A-21 LATERALS	768,568	768,568	-	-	-	-	-	768,568
P12412	PUMP STATIONS A-16 UPGRADE	1,719,107	1,616,333	-	-	-	-	-	1,719,107
P12410	PUMP STATIONS C-1 & C-2 REPLACEMENT	160,205	100,684	772,522	-	-	-	-	932,727
P12259	PUB WRKS ADMIN BUILDING AIR CONDITIONING	2,504,998	2,391,023	-	-	-	-	-	2,504,998
P12051	CONTRACT SUPERVISORY CNTRL & DATA ACQUIS	147,417	76,942	-	-	-	-	-	147,417
P10850	VICTORIA PARK A NORTH-SMALL WATERMAINS	875	875	-	-	-	-	-	875
P11589	FIVEASH WTP DISINFECTION IMPROVEMENTS	36,322	28,472	-	-	-	-	-	36,322
P11080	PORT CONDO SMALL WATER MAIN IMPROVEMENTS	12,183	12,183	-	-	-	-	-	12,183
P12446	PUBLIC WORKS JOINT FACILITY	1,962,474	1,961,223	-	-	-	-	-	1,962,474
P12202	LIFT STATN D-11 FLOW ANALYSIS & REDESIGN	987	987	-	-	-	-	-	987
P11664	BASIN B-6 SANITARY SEWER SYSTEM REHAB	-	-	2,000,000	-	-	-	-	2,000,000
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	1,253	1,253	-	-	-	-	-	1,253
P12435	BREAKERS AVENUE STREETScape IMPROVEMENTS	986,396	986,396	-	-	-	-	-	986,396
P12537	FIVE-ASH WELLFIELD WEST GENERATOR REPLACEMENT	650,000	650,000	(650,000)	-	-	-	-	-
P12526	UTILITIES EMERGENCY OPERATIONS CENTER & ADMINISTRATION	284,621	284,621	1,881,839	-	-	-	-	2,166,460
P12296	NEW UTILITIES CENTRAL LABORATORY-PEELE DIXIE WATER	179,500	179,500	2,442,882	-	-	-	-	2,622,382
P12525	UTILITIES CENTRAL WAREHOUSE	992,062	992,062	-	-	-	-	-	992,062
P12538	SOIL MITIGATION AT SLUDGE PIT PROPERTY	100,000	100,000	-	-	-	-	-	100,000
P12401	PROSPECT WELLFIELD BONDING AND GROUNDING TESTING	97,216	97,216	-	-	-	-	-	97,216
P12531	NORTH NEW RIVER DRIVE EAST	452,770	452,770	-	-	-	-	-	452,770
P12527	CONVERSION OF BACK WASH PUMP	195,551	3	-	-	-	-	-	195,551
P12536	PEELE DIXIE WTP INJECTION WELL MECHANICAL INTEGRITY	4,703	4,703	-	-	-	-	-	4,703
P12534	FIVEASH WTP-SLUICE GATES REPLACEMENT	18,128	18,128	-	-	-	-	-	18,128
P12533	FIVEASH WTP-DIESEL BLDG SOUND PROOF CEILING PANEL	20,000	20,000	-	-	-	-	-	20,000
P12393	FIVEASH ELECTRICAL SYSTEM REPLACEMENTS (2015-2020)	2,438,138	2,191,193	-	-	-	2,561,434	-	4,999,572
P12399	FIVEASH WTP PCCP REPLACEMENT	-	-	-	-	-	-	-	-
P12403	PEELE-DIXIE WTP CHEMICAL STORAGE IMPROVEMENTS	-	-	-	1,244,776	-	-	-	1,244,776
P12405	UTILITIES WIDE AREA NETWORK SCADA IMPROVEMENTS	-	-	-	-	-	-	-	-
FY 20150184	CORAL RIDGE COUNTRY CLUB SMALL WATERMAIN	-	-	-	-	-	-	572,640	572,640
FY 20150185	SEA RANCH LAKES SMALL WATER MAINS	-	-	-	1,806,053	1,806,053	-	-	3,612,106
FY 20150187	LAUDERDALE BY THE SEA SMALL WATER MAIN IMPROVEMENTS	-	-	-	-	-	-	320,801	320,801
FY 20190722	WELLFIELD COMMUNICATIONS	-	-	-	-	300,000	400,000	100,000	800,000
FY 20150189	LAKE AIRE PALM VIEW SMALL WATER MAINS	-	-	-	-	465,792	605,680	-	1,071,472
P12603	CONVERSION OF FOUR HIGH SERVICE PUMPS TO VFD	150,000	150,000	-	-	-	-	-	150,000
P12417	MISCELLANEOUSE WATER QUALITY IMPROVEMENTS	69,000	69,000	-	-	-	-	-	69,000
FY 20190735	MEMBRANE CLEANING SYSTEM UPGRADE	-	-	-	-	-	-	-	-
FY 20190731	A-32, B-16, E-6, AND E-7 PUMPING STATION REPLACEMENT	-	-	-	-	-	-	-	-
FY 20190764	SEWER BASIN E-5 GRAVITY LINING	-	-	-	102,618	-	1,468,756	-	1,571,374
FY 20190739	SW 11 STREET & SW 30 AVENUE SMALL WATER MAIN REPLACEMENT	-	-	-	-	-	-	-	-
FY 20200836	CORDOVA ROAD WATERMAIN	-	-	-	-	-	-	197,028	197,028
FY 20150204	DURRS A-23 SEWER BASIN LATERALS	-	-	-	-	-	-	-	-
FY 20190746	SMALL WATER MAIN REPLACEMENT - SEABREEZE BLVD	-	-	-	-	-	828,024	5,635,336	6,463,360

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		as of May 7, 2021	as of May 7, 2021						
FY 20150176	SW 29 STREET SMALL WATERMAINS	-	-	-	-	448,872	-	-	448,872
FY 20190747	SMALL WATER MAIN REPLACEMENT - SW 10TH COURT	-	-	-	-	-	473,898	-	473,898
P11465	17TH STREET CAUSEWAY - LARGE WATER MAIN REPLACEMENT	183,130	183,130	397,384	-	-	-	-	580,514
P12604	SMALL WATER MAIN REPLACEMENT - HENDRICKS ISLE	1,075,132	1,005,237	537,262	-	-	-	-	1,612,394
P12605	NEW PUMPING STATION FLAGLER VILLAGE A-24	269,382	144,506	757,079	-	-	-	-	1,026,461
FY 20200837	PIER SIXTY-SIX WATER MAIN	-	-	-	-	-	-	140,020	140,020
P12416	WATERMAIN IMPROVEMENTS AREA 1	-	-	-	-	1,272,510	-	-	1,272,510
P12388	NW 13TH ST 24 FORCE MAIN REPLACEMENT	3,701,996	3,634,009	-	-	-	-	-	3,701,996
FY 20190755	SMALL WATER MAIN REPLACEMENT - SW 37 TERRACE	-	-	-	-	-	-	350,000	350,000
P12606	CORAL RIDGE COUNTRY CLUB ESTATES B11 BASIN REHAB	232,543	232,543	900,000	-	-	-	-	1,132,543
FY 20150214	LAS OLAS ISLED D37 BASIN REHAB	-	-	-	325,025	-	-	-	325,025
P12607	CORAL RIDGE B-4 SEWER BASIN REHAB	122,677	122,677	-	-	-	-	350,000	472,677
FY 20190730	SEWER BASIN E-6 GRAVITY LINING	-	-	-	-	-	-	-	-
P12390	16 FORCE MAIN ALONG LAS OLAS BLVD PHASE 2	1,755,423	1,753,524	-	-	-	-	-	1,755,423
FY 20150182	POINSETTIA DR. SMALL WATERMAIN IMPROVEMENTS	-	-	-	395,526	3,433,057	-	-	3,828,583
FY 20150202	RIVER OAKS A-12 SEWER BASIN LATERALS	-	-	-	-	-	-	-	-
P12408	FORCE MAIN (FROM PUMP STATION A-54 TO A-10) UPSIZE	-	-	430,254	-	-	-	-	430,254
P12608	TRIPLEX PUMPING STATION REHABILITATION	364,199	364,199	-	-	-	-	-	364,199
FY 20150181	LAUDERHILL SMALL WATERMAINS IMPROVEMENTS	-	-	-	-	-	-	465,826	465,826
FY 20190750	SMALL WATER MAIN REPLACEMENT - NORTH GORDON ROAD	-	-	-	-	-	-	563,773	563,773
P12184	DAVIE BLVD 18" WM ABAN I-95 TO SW 9 AVE	-	-	1,553,817	-	-	-	-	1,553,817
FY 20211001	REPUMP B TO GEORGE ENGLISH PARK 42' REHAB	-	-	-	-	-	-	1,661,000	1,661,000
FY 20190752	SMALL WATER MAIN ABANDONMENT - SE 25TH AVENUE	-	-	385,157	-	-	-	-	385,157
FY 20190751	PEELE DIXIE WATER TREATMENT PLANT DISTRIBUTION	-	-	-	-	-	-	-	-
FY 20150178	SW 1 STREET (SW 28 AVE THRU SW 29 AVE) WATER MAINS	-	-	-	-	-	-	310,076	310,076
FY 20150177	2535 NORTH FEDERAL HIGHWAY SMALL WATERMAINS	-	-	-	-	425,794	-	-	425,794
FY 20200866	BRIDGE PIPE ASSESSMENTS	-	-	-	-	-	-	-	-
P12581	PEELE DIXIE WTP FACILITY IMPROVEMENTS	435,000	435,000	-	-	-	-	-	435,000
FY 20150228	ANALYSIS OF CHEMICAL ADDITION SYTEMS-PEELE DIXIE	-	-	-	104,000	-	-	-	104,000
P10814	CENTRAL NEW RIVER W/MAIN RIVER CROSSING	690,006	690,006	2,529,294	-	-	-	-	3,219,300
P12564	C-51 RESERVOIR	13,747,600	13,728,735	(1,800,000)	-	-	-	-	11,947,600
P12389	18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH	956,221	925,804	-	-	-	-	-	956,221
P12392	FIVEASH WTP ELECTRICAL STUDIES AND TESTING	250,000	250,000	65,340	-	-	-	-	315,340
P12609	BASIN D-36 SANITARY SEWER COLLECTION SYSTEM REHAB	328,608	328,608	-	-	-	-	-	328,608
P12610	BASIN B-23 SANITARY SEWER COLLECTION SYSTEM REHAB	296,694	296,694	-	-	395,936	636,301	-	1,328,931
P12611	BASIN A-29 SANITARY SEWER COLLECTION SYSTEM REHAB	297,564	297,564	-	-	-	-	-	297,564
FY 20221027	SE 25th AVE WATERMAIN REPLACEMENT	-	-	-	-	-	1,321,866	-	1,321,866
FY 20221040	REPLACE A/C BACK UNITY PEELE DIXIE MEMBRANE BLDG	-	-	50,000	-	-	-	-	50,000
FY 20221047	FIVEASH WELLFIELD ELECTRICAL UPGRADES	-	-	-	-	450,000	2,567,000	1,333,500	4,350,500
FY 20221048	HARDENING OF WASTEWATER GENERATORS	-	-	-	-	-	2,015,000	-	2,015,000
P12631	PROSPECT WELLFIELD DIESEL TANK REPLACMNT	440,000	440,000	-	-	-	-	-	440,000
P12554	PEELE DIXIE OLD PLANT ELECTR CONNECTION	63,086	63,086	-	-	-	-	-	63,086
Water/Sewer Master Plan Fund (454) Total		60,798,608	47,272,225	14,303,936	4,766,609	8,572,220	12,877,959	12,000,000	113,319,332
Parking Fund (461)									
P11993	PARKING TECHNOLOGIES UPDATE	-	-	-	1,700,000	-	-	-	1,700,000
P12183	PARKING ADMIN & CITY PARK GARAGE REPAIRS	3,194,525	3,178,865	2,775,000	2,000,000	2,646,829	-	-	10,616,354
P12378	NORTH BEACH PARKING LOT	915,080	915,080	-	-	-	-	-	915,080
P12354	NORTH GALT SHOPS	1,008,250	502,716	-	-	-	-	-	1,008,250
P12091	CITY WAYFINDING & INFO SIGNAGE	943,019	943,019	-	-	-	-	-	943,019
P12315	AQUATICS COMPLEX RENOVATIONS	500,000	-	-	-	-	-	-	500,000
P12376	3RD AVE ON-STREET PARKING & STREETScape	59,188	59,188	-	-	-	-	-	59,188
P12434	SW 2ND AVE MEDIAN PARKING	647,057	486,173	-	-	-	-	-	647,057
P11900	LAS OLAS BLVD CORRIDOR IMPROVEMENTS	36,500	36,500	-	-	-	-	-	36,500
P11660	PARKING ADMIN BLDG STRUCTURAL REPAIRS	19,533	19,533	-	-	-	-	-	19,533
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	917	917	-	-	-	-	-	917
P12638	CROSSROADS SPG CNTR PRKG LOT STRMWTR IMP	226,548	13,920	-	-	-	-	-	226,548

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P12513	FTL BEACH PARKING LOTS IMPROVEMENTS	750,000	750,000	-	-	-	-	-	750,000
FY2021007	PARKING FACILITY REHABILITATION	-	-	1,000,000	1,500,000	2,000,000	2,000,000	2,000,000	8,500,000
Parking Fund (461) Total		8,300,617	6,905,911	3,775,000	5,200,000	4,646,829	2,000,000	2,000,000	25,922,446
Airport Fund (468)									
P12355	AIRPORT DRAINAGE IMPROVEMENTS PHASE 1	2,026,753	1,987,621	-	-	-	-	-	2,026,753
P12358	FXE AIRFIELD SIGNAGE REPLACEMENT	1,472,763	290,798	-	-	-	-	-	1,472,763
P12189	AIRFIELD ELECTRICAL VAULT IMPROVEMENTS	478,306	478,306	-	-	-	-	-	478,306
P12289	EXECUTIVE AIRPORT PARKING LOT	(255)	(255)	-	-	-	-	-	(255)
P12243	TAXIWAY FOXTROT RELOCATION	3,124,968	318,808	-	-	-	-	-	3,124,968
P12290	AIRPORT U.S. CBP FACILITY CANOPY	13,808	13,808	-	-	-	-	-	13,808
P12459	PARCEL 21B NRA MITIGATION AND MAINTENANC	470,212	9,600	-	-	-	-	-	470,212
P12455	TAXIWAY INTERSECTION IMPROVEMENTS	1,080,000	1,080,000	-	-	-	-	-	1,080,000
P12261	FXE DWNTWN HELISTOP ELEVATOR REPLACEMENT	35,278	3	-	-	-	-	-	35,278
P12437	AIRPORT DECORATIVE STREET POSTS	24,106	24,106	-	-	-	-	-	24,106
P12444	FXE DESIGN TW INTERSECTION IMPROVMENTS	8,755	8,755	-	-	-	-	-	8,755
P12474	MID-FIELD TAXIWAY EXTENS AND RUN-UP AREA	970,319	727,288	311,800	311,800	-	-	-	1,593,919
P12323	FTL EXECUTIVE MASTER DRAINAGE PERMIT	1,913	1,913	-	-	-	-	-	1,913
P12070	MASTER PLAN UPDATE	17,523	17,523	-	-	-	-	-	17,523
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	1,834	1,834	-	-	-	-	-	1,834
P12541	SECURITY AND ACCESS SYSTEM UPGRADE	600,000	600,000	-	-	-	-	-	600,000
P12521	RUNWAY 27 AND 13-31 BYPASS TAXIWAYS	238,650	238,650	133,259	-	-	-	-	371,909
P12522	RUNWAY 13 RUN-UP AREA	171,814	171,814	-	-	-	-	-	171,814
P12540	RUNWAY 27 BY-PASS TAXIWAYS	124,234	124,234	20,000	-	-	-	30,000	174,234
P12539	TAXIWAY GOLF PAVEMENT REHAB	71,408	71,408	236,900	-	-	-	-	308,308
P12612	RUNWAY 9 TAXIWAY INTERSECTION IMPROVEMENTS	22,000	22,000	-	-	-	-	-	22,000
FY 20200884	TAXIWAYS B & G REALIGNMENT	-	-	420,900	12,500	-	-	-	433,400
FY 20200886	RUNWAY 13-31 PAVEMENT SEALING	-	-	104,400	11,600	-	-	-	116,000
FY 20221079	RUNWAY 9 RUN-UP RELOCATION & SOUTH END TAXIWAYS	-	-	312,196	-	-	-	-	312,196
FY 20221095	ENVIRONMENTAL ASSESSMENT FOR RUNWAY 9 EXTENSION	-	-	-	125,000	-	-	-	125,000
P12520	RUNWAY INCURSION MITIGATION	2,342,021	1,416,386	-	-	-	-	-	2,342,021
FY 20210989	TAXIWAY L&P EXTENSION & RUN-UP AREA	-	-	-	-	25,000	289,800	-	314,800
P12356	AVIATION EQUIP & SERV FACILITY EXPANSION	3,660,579	3,573,779	-	-	-	-	-	3,660,579
FY 20210990	RUNWAY 9-27 PAVEMENT REHABILITATION PROJECT	-	-	-	159,000	250,000	-	-	409,000
FY 20210991	RUNWAY 9 WESTERN EXTENSION & PARALLEL TW EXTENSION	-	-	-	-	320,300	586,200	-	906,500
Airport Fund (468) Total		16,956,989	11,178,379	1,539,455	619,900	595,300	876,000	30,000	20,617,644
Stormwater Fund (470)									
P12034	1416 SE 11 COURT STORMWATER IMPROVEMENTS	393,474	57,272	-	-	-	-	-	393,474
P12190	UTILITIES ASSET MANAGEMENT SYSTEM	951,501	814,917	180,955	74,541	-	-	-	1,206,997
P11419	RIVEROAKS STORMWATER PARK	710,997	304,455	-	-	-	-	-	710,997
P12264	DRAINAGE CANAL DREDGING	751,143	693,599	275,000	371,372	-	-	-	1,397,515
P12361	CITYWIDE CANAL DREDGING PLAN - CYCLE 1	870,519	870,519	-	-	-	-	-	870,519
P12020	HECTOR PARK STORMWATER IMPROVEMENTS	196,293	36,109	-	-	-	-	-	196,293
P12023	800-850 SW 21 TERR STORMWATER IMPROVMENT	296,675	296,675	-	-	-	-	-	296,675
P12074	SOUTHEAST ISLES TIDAL AND STRMWTR IMPR	136,886	957	-	-	-	-	-	136,886
P12028	4848 NE 23RD AVE STORMWATER IMPROVEMENTS	32,271	32,271	-	-	-	-	-	32,271
P12043	2449 BIMINI LN STORMWATER IMPROVMENTS	116,571	113,429	-	-	-	-	-	116,571
P11869	CITYWIDE STORMWATER ANALYSIS	313,726	313,726	50,000	500,000	50,000	50,000	-	963,726
P12082	VICTORIA PARK TIDAL & STRMWTR IMPROVMENT	119,315	102,668	-	-	-	-	-	119,315
P12022	700-1000 W LAS OLAS BLVD STORMWATER	10,552	7,546	-	-	-	-	-	10,552
P11842	EDGEWOOD STORMWATER IMPROVEMENTS	107,295	95,143	-	-	-	-	-	107,295
P12031	500 BLCK SW 9TH TERR STORMWATER IMPROVEM	26,954	26,954	-	-	-	-	-	26,954
P12118	SURVEY FOR CITYWIDE STRMWTR MODEL	100,000	100,000	-	-	-	-	-	100,000
P12191	DRAINAGE CANAL SURVEYING AND ASSESSMENT	218,128	218,128	-	-	-	-	-	218,128
P11844	DURRS AREA STORMWATER IMPROVEMENTS	75,082	64,507	-	-	-	-	-	75,082
P11868	RIVER OAK STORMWATER ANALYSIS	70,064	51,053	-	-	-	-	-	70,064
P12065	777 BAYSHORE DRV STRMWTR IMPROVEMENTS	57,736	57,736	-	-	-	-	-	57,736

City of Fort Lauderdale
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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P12478	STORMSTATION 1 FIXED EMERG GENERATORS	497,521	460,844	-	-	-	-	-	497,521
P12479	STORMSTATION 2 FIXED EMERG GENERATORS	414,813	378,775	-	-	-	-	-	414,813
P11843	PROGRESSO STORMWATER IMPROVEMENTS	48,113	33,189	-	-	-	-	-	48,113
P11845	DORSEY RIVERBEND STORMWATER IMPROVEMENTS	45,636	35,061	-	-	-	-	-	45,636
P12123	EOC DATA ROOM AT FIRE STATION 53	18,000	18,000	-	-	-	-	-	18,000
P12045	CITYWIDE WATERWAY SURVEYS MASTERPLAN	19,316	19,316	-	-	-	-	-	19,316
P12446	PUBLIC WORKS JOINT FACILITY	1,749,836	1,748,585	-	-	-	-	-	1,749,836
P12435	BREAKERS AVENUE ROAD IMPROVEMENTS	1,076,396	1,076,396	-	-	-	-	-	1,076,396
P12523	1716 SE 7TH STREET STORMWATER IMPROVEMENTS	347,147	347,147	-	-	-	-	-	347,147
P12524	32-101 S. GORDON ROAD STORMWATER IMPROVEMENTS	86,143	86,143	-	-	-	-	-	86,143
FY20180604	BAYVIEW DR. FROM SUNRISE BLVD.TO OAKLAND PARK BLV	-	-	322,000	473,000	-	-	-	795,000
P12613	DOWNTOWN TIDAL VALVES - #1-10	319,708	319,708	-	-	-	-	-	319,708
P12614	3032 NE 20 COURT STORMWATER IMPROVEMENTS	188,284	150,823	-	-	-	-	-	188,284
P12615	1544 ARGYLE DRIVE STORMWATER IMPROVEMENTS	206,068	192,978	275,969	-	-	-	-	482,037
P12616	NE 16TH STREET STORMWATER IMPROVEMENTS	281,481	252,738	-	-	-	-	-	281,481
P12617	1801 NE 45TH STREET STORMWATER IMPROVEMENTS	91,803	91,803	245,000	-	-	-	-	336,803
FY 20200823	NW 21ST AVENUE PIPE REHABILITATION	-	-	1,210,000	-	-	-	-	1,210,000
FY20180606	DOWNTOWN TIDAL VALVES - #11-19	-	-	305,000	-	-	-	-	305,000
FY20180616	DOWNTOWN TIDAL VALVES - #43-54	-	-	220,000	-	-	-	-	220,000
FY20180605	DOWNTOWN TIDAL VALVES - #30-42	-	-	292,000	-	-	-	-	292,000
FY 20200820	NE 7TH STREET AND NE 2ND AVE STORMWATER IMPROVEMENTS	-	-	-	-	-	-	-	-
FY20180610	DOWNTOWN TIDAL VALVES - #20-29	-	-	212,000	-	-	-	-	212,000
FY20180617	DOWNTOWN RIVERWALK DISTRICT TIDAL VALVES - HIMMARSHEE STREET	-	-	209,000	-	-	-	-	209,000
FY 20190773	MELROSE MANORS NEIGHBORHOOD IMPROVEMENTS	-	-	-	1,395,000	-	-	-	1,395,000
FY 20200824	NE 4TH STREET DRAINAGE IMPROVEMENTS	-	-	-	-	450,000	-	-	450,000
FY 20200822	NE 11TH CT. AND SEMINOLE DR. STORMWATER IMPROVEMENTS	-	-	-	376,000	-	-	-	376,000
FY 20190774	SAILBOAT BEND STORMWATER IMPROVEMENTS	-	-	-	132,000	500,000	-	-	632,000
FY 20190772	RIVERLAND ROAD STORMWATER IMPROVEMENTS	-	-	-	132,000	718,250	-	-	850,250
FY 20190771	NE 32 AVENUE AND NE 30TH STREET	-	-	-	87,000	500,000	-	-	587,000
FY 20200825	HOLLY HEIGHTS DR STORMWATER IMPROVEMENTS	-	-	-	87,000	351,000	-	-	438,000
FY 20200827	SE 1 & 2 STREETS, WEST OF US1 STORMWATER IMPROVEMENTS	-	-	-	154,000	455,000	-	-	609,000
FY 20200818	TARPON RIVER STORMWATER IMPROVEMENTS	-	-	-	-	500,000	-	-	500,000
FY 20200819	HARBOR ISLES STORMWATER IMPROVEMENTS	-	-	-	-	500,000	-	-	500,000
FY 20200821	FLAGLER VILLAGE NEIGHBORHOOD IMPROVEMENTS	-	-	-	-	-	-	600,000	600,000
FY 20210943	NW 30th AVE AND NW 17TH CT STORMWATER IMPROVEMENTS	-	-	-	-	-	336,000	-	336,000
FY 20210944	NE 56TH STREET AND 22ND AVENUE STORMWATER IMPROVEMENTS	-	-	-	-	-	625,000	-	625,000
FY 20210945	1390 SW 26TH TERRACE STORMWATER IMPROVEMENTS	-	-	-	-	-	618,000	-	618,000
FY 20210946	1641 SW 28 TERRACE STORMWATER IMPROVEMENTS	-	-	-	-	-	340,000	-	340,000
FY 20210947	2555 NE 11TH ST STORMWATER IMPROVEMENTS	-	-	-	-	-	375,000	-	375,000
FY 20210948	1435 SW 9TH STREET STORMWATER IMPROVEMENTS	-	-	-	-	-	337,000	-	337,000
FY 20210949	1200 SE 20 ST STORMWATER IMPROVEMENTS	-	-	-	-	-	627,000	-	627,000
FY 20210950	1343-1349 CHATEAU PARK DRIVE STORMWATER IMPROVEMENTS	-	-	-	-	-	315,000	-	315,000
FY 20210951	1161 SW 30 AVE STORMWATER IMPROVEMENTS	-	-	-	-	-	445,000	-	445,000
FY 20221018	POINSETTIA HEIGHTS NORTH SHORE NEIGHBORHOOD STORMWATER IMP	-	-	-	-	-	-	500,000	500,000
FY 20221017	2420 AQUA VISTA BLVD STORMWATER IMPROVEMENTS	-	-	-	-	-	-	363,182	363,182
FY 20221016	IMPERIAL POINT NEIGHBORHOOD STORMWATER IMPROVEMENTS	-	-	-	-	-	-	350,000	350,000
FY 20221015	940 SW 8th STREET STORMWATER IMPROVEMENTS	-	-	-	-	-	-	425,411	425,411
FY 20221013	NW 57TH PLACE STORMWATER IMPROVEMENTS	-	-	-	-	-	-	500,000	500,000
FY 20221012	2175 NE 56 ST STORMWATER IMPROVEMENTS	-	-	-	-	-	-	500,000	500,000
FY 20221011	2060 RIVERLAND ROAD STORMWATER IMPROVEMENTS	-	-	-	-	-	-	364,629	364,629
FY 20221010	1410-1415 SW 24 COURT STORMWATER IMPROVEMENTS	-	-	-	-	-	-	385,741	385,741
Stormwater Fund (470) Total		10,945,447	9,469,170	3,796,924	3,781,913	4,024,250	4,068,000	3,988,963	30,605,497
Stormwater Bond Construction Fund (473) *									
P12074	SOUTHEAST ISLES TIDAL AND STRMWTR IMPR	1,509,625	1,425,121	42,430,000	-	-	-	-	43,939,625
P11868	RIVER OAK STORMWATER ANALYSIS	37,580,682	34,283,344	-	-	-	-	-	37,580,682
P11842	EDGEWOOD STORMWATER IMPROVEMENTS	30,224,451	28,119,988	-	-	-	-	-	30,224,451

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Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
P11843	PROGRESSO STORMWATER IMPROVEMENTS	-	-	26,990,000	-	-	-	-	26,990,000
P11844	DURRS AREA STORMWATER IMPROVEMENTS	-	-	20,890,000	-	-	-	-	20,890,000
P11845	DORSEY RIVERBEND STORMWATER IMPROVEMENTS	-	-	20,890,000	-	-	-	-	20,890,000
P12082	VICTORIA PARK TIDAL & STRMWTR IMPROVMENT	-	-	18,800,000	-	-	-	-	18,800,000
Stormwater Bond Construction Fund (473) Total*		69,314,758	63,828,453	130,000,000					199,314,758
Water & Sewer Master Plan 2017 Fund (495)									
P11589	FIVEASH WTP DISINFECTION IMPROVEMENTS	16,362,440	16,113,799	-	-	-	-	-	16,362,440
P12391	BERMUDA RIVIERA SML WTRMN IMPROVEMENTS	562,350	147,186	-	-	-	-	-	562,350
P11901	VICTORIA PK STH SM WATERMAINS IMPROVEMNT	20,329	1	-	-	-	-	-	20,329
P12404	EXCAVATE & DISPOSE OF DRY LIME SLUDGE	371,027	371,027	-	-	-	-	-	371,027
P12399	FIVEASH WTP PCCP REPLACEMENT	(3,132)	(3,132)	-	-	-	-	-	(3,132)
P11563	VICTORIA PARK SEWER BASIN A-19 REHAB	178,618	49,130	-	-	-	-	-	178,618
P10850	VICTORIA PARK A NORTH-SMALL WATERMAINS	18,167	-	-	-	-	-	-	18,167
P12388	NE 13TH ST 24" FORCE MAIN REPLACEMENT	2,693,267	-	-	-	-	-	-	2,693,267
P11566	RIO VISTA SEWER BASIN D-43 REHAB	977,299	695,064	-	-	-	-	-	977,299
P12390	16" FM ALONG LAS OLAS BLVD PHASE 2	105,501	94,481	-	-	-	-	-	105,501
P12389	18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH	1,680,277	1	-	-	-	-	-	1,680,277
P12415	PUMP STATION A-7 UPGRADE	1,930,647	193,682	-	-	-	-	-	1,930,647
P12055	BASIN A-18 SANITARY SWR COLL SYSTM REHAB	484,992	336,677	-	-	-	-	-	484,992
P10814	CENTRAL NEW RIVER W/MAIN RIVER CROSSING	1,494,854	772,329	-	-	-	-	-	1,494,854
P12049	FLAGLER HEIGHTS SWR BASIN A-21 LATERALS	674,143	252,927	-	-	-	-	-	674,143
P12180	CROISSANT PARK SMALL WATER MAINS	237,407	237,407	-	-	-	-	-	237,407
P12414	GRAVITY PIPE IMPV TO DWNTWN COL SYSTM	2,955,098	2,372,327	-	-	-	-	-	2,955,098
P12375	PROG MGMT OF CONSENT ORDER PROJECTS	63,725	-	-	-	-	-	-	63,725
P12352	S MIDDLE RIVER FORCE MAIN RIVER CROSSING	1	1	-	-	-	-	-	1
P11080	PORT CONDO SMALL WATER MAIN IMPROVEMENTS	507,171	449,289	-	-	-	-	-	507,171
P12184	DAVIE BLVD 18" WM ABAN I-95 TO SW 9 AVE	1,777,808	1,722,204	-	-	-	-	-	1,777,808
P12413	FM FROM PUMP STN D-35 TO D-36 UPSIZE	110,446	44,476	-	-	-	-	-	110,446
P12133	PUMP STN A-13 REDIRECTION E OF FEDERAL	1	1	-	-	-	-	-	1
P12395	PEELE DIXIE ELECTRICAL STUDIES	164,772	138,939	-	-	-	-	-	164,772
P12400	PROSPECT WELLFIELD ELC STUDIES & TESTING	183,832	183,832	-	-	-	-	-	183,832
P12456	SEWER BASIN D-40 REHAB	159,273	79,495	-	-	-	-	-	159,273
P12402	PEELE DIXIE WELLFIELD ELC STUD & TESTING	114,116	93,768	-	-	-	-	-	114,116
P12396	PEELE DIXIE SURGE PROTECTION UPGRADES	76,458	62,383	-	-	-	-	-	76,458
P12202	LIFT STATN D-11 FLOW ANALYSIS & REDESIGN	31,412	11,162	-	-	-	-	-	31,412
P12463	CORAL SHORES SML WATERMAIN IMPROVEMENTS	1,105,926	-	-	-	-	-	-	1,105,926
FY 20150190	BAY COLONY SMALL WATER MAIN IMPROVEMENTS	-	-	-	2,198,727	-	-	-	2,198,727
FY 20150191	LAUDERGATE ISLES SMALL WATER MAIN IMPROVEMENTS	-	-	-	931,662	-	-	-	931,662
P12570	36TH STREET FORCE MAIN IMPROVEMENT	309,875	309,875	-	-	-	-	-	309,875
P11465	17TH STREET CAUSEWAY - LARGE WATER MAIN REPLACEMENT	-	-	-	5,205,708	-	-	-	5,205,708
P12609	BASIN D-36 SANITARY SEWER COLLECTION SYSTEM REHAB	-	-	-	2,336,463	-	-	-	2,336,463
P12628	INTERLOCAL AGREEMENT WITH POMPANO BEACH	299,455	-	-	-	-	-	-	299,455
P11664	BASIN B-6 SANITARY SEWER SYSTEM REHAB	-	-	-	5,963,888	-	-	-	5,963,888
P11864	BERMUDA RIVERA SEWER BASIN B-2	-	-	-	4,102,806	-	-	-	4,102,806
P11991	DOWNTOWN SEWER BASIN PS A-7 REHABILITATION	2,000,000	2,000,000	-	-	-	-	-	2,000,000
P12397	WELL REHABILITATION	-	-	-	1,179,200	-	-	-	1,179,200
P12398	FIVEASH WTP GST AND CLEARWELL UPGRADES	-	-	-	850,000	-	-	-	850,000
P12405	UTILITIES WIDE AREA NETWORK SCADA IMPROVEMENTS	-	-	-	11,522,294	-	-	-	11,522,294
P12408	FORCE MAIN (FROM PUMP STATION A-54 TO A-10) UPSIZE	-	-	-	1,962,484	-	-	-	1,962,484
P12462	CORAL RIDGE SMALL WATERMAIN IMPROVEMENTS	-	-	-	-	-	-	-	-
FY 20150175	TWIN LAKES (NW) WATERMAIN	-	-	-	630,530	-	-	-	630,530
FY 20150212	VICTORIA PARK A-17 BASIN PUMP STATION REHAB	-	-	-	6,635,002	-	-	-	6,635,002
FY 20150214	LAS OLAS ISLED D37 BASIN REHAB	-	-	-	7,013,252	-	-	-	7,013,252
FY 20190730	SEWER BASIN E-6 GRAVITY LINING	-	-	-	4,274,682	-	-	-	4,274,682
FY 20190731	A-32, B-16, E-6, AND E-7 PUMPING STATION REPLACEMENT	-	-	-	461,904	-	-	-	461,904
FY 20190753	SMALL WATER MAIN REPLACEMENT - SW 18 ST & SW 18 CT	-	-	-	361,144	-	-	-	361,144

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		as of May 7, 2021	as of May 7, 2021						
FY 20190754	SMALL WATER MAIN REPLACEMENT - SW 31ST AVENUE	-	-	-	3,858,449	-	-	-	3,858,449
FY 20150222	MIDDLE RIVER TERRACE A-27 SEWER SYSTEM REHAB	-	-	-	6,080,255	-	-	-	6,080,255
FY 20190716	FIVEASH WTP FILTERS REHABILITATION	-	-	-	-	-	-	-	-
FY 20190745	LAS OLAS PUMP STATION REHAB	-	-	-	6,615,132	-	-	-	6,615,132
FY 20190748	SMALL WATER MAIN REPLACEMENT - NE 51ST STREET	-	-	-	7,334,504	-	-	-	7,334,504
FY 20200838	RIVERLAND ROAD WATERMAINS	-	-	-	4,846,842	-	-	-	4,846,842
FY 20210965	BAYVIEW DRIVE 16-INCE FORCE MAIN REPLACEMENT/REHAB	-	-	-	6,768,500	-	-	-	6,768,500
FY 20210967	BASIN A-22 SANITARY SEWER COLLECTION SYSTEM REHAB	-	-	-	4,583,816	-	-	-	4,583,816
P12611	BASIN A-29 SANITARY SEWER COLLECTION SYSTEM REHAB	-	-	-	4,433,898	-	-	-	4,433,898
P12485	FIVEASH WTP FILTERS REHABILITATION	3,666,773	3,600,000	-	-	-	-	-	3,666,773
FY 20211001	REPUMP B TO GEORGE ENGLISH PARK 42" REHABILITATION	-	-	-	29,631,345	-	-	-	29,631,345
FY 20221044	PUMP STATION BASIN C2 SEWER GRAVITY REPLACEMENT	-	-	-	10,000,000	-	-	-	10,000,000
FY20221019	PUMP STATION A-7 REDUNDANT FORCEMAIN	-	-	-	2,000,000	-	-	-	2,000,000
FY20221024	NORTH ANDREWS FEC RAILWAY WATERMAIN REPLACEMENT	-	-	-	380,366	-	-	-	380,366
P12410	PUMP STATIONS C-1 & C-2 REPLACEMENT	611,126	611,126	-	-	-	-	-	611,126
P12412	PUMP STATIONS A-16 UPGRADE	2,989,734	2,989,734	-	-	-	-	-	2,989,734
P12618	DOLPHIN ISLES B-14 SEWER BASIN REHAB	361,694	361,694	-	3,770,314	-	-	-	4,132,008
P12619	BAYVIEW DR 16" FM TO PUMP STATION B-14	2,562,692	2,399,984	-	-	-	-	-	2,562,692
P12608	TRIPLEX PUMPING STATION REHABILITATION	-	-	-	12,939,536	-	-	-	12,939,536
P12411	FORCE MAIN (B-1 DISCHARGE) IMPROVEMENTS	-	-	-	3,000,000	-	-	-	3,000,000
P12620	LAS OLAS MARINA PUMP STATION D-31	2,500,000	2,500,000	-	-	-	-	-	2,500,000
Water & Sewer Master Plan 2017 Fund (495) Total		50,339,574	39,190,869		161,872,703				212,212,277
Water & Sewer Regional Master Plan 2017 Fund (496)									
P12384	NE 38TH ST 42" FM & NE 19TH AV 24" FM	10,685,218	9,884,361	-	-	-	-	-	10,685,218
P12387	EFFLUENT MAIN REHABILITATION	8,113,945	8,113,651	(5,000,000)	5,744,077	-	-	-	8,858,022
P12383	NE 25TH AVE FORCE MAIN REPLACEMENT	4,463,088	3,911,556	(9,000,000)	9,000,000	-	-	-	4,463,088
P12375	PROG MGMT OF CONSENT ORDER PROJECTS	8,959	-	-	-	-	-	-	8,959
P11465	17TH STREET CAUSEWAY - LARGE WATER MAIN REPLACEMENT	-	-	-	-	-	-	-	-
P12566	REDUNDANT SEWER FM NORTH TO GTL WWTP	1,507,692	(34)	-	-	-	-	-	1,507,692
P12567	REDUNDANT SEWER FM SOUTH TO GTL WWTP	8,829,570	2,255,955	-	-	-	-	-	8,829,570
P12176	GTL MOTOR CONTROL CENTERS REHABILITATION	-	-	-	-	-	-	-	-
P12467	RGNL B RE-PUMP VARIABLE FREQ DRIVE (VFD)	-	-	-	730,052	-	-	-	730,052
P12468	GTL CHLORINE SCRUBBER	-	-	-	-	-	-	-	-
FY 20210962	REHABILITATION OR REPLACEMENT OF 48 to 54-INCH	-	-	-	22,580,867	-	-	-	22,580,867
P12251	CLARIFIER PIPE REPLACEMENT	-	-	-	-	-	-	-	-
P12255	GTL EXTERIOR PAINTING	-	-	-	-	-	-	-	-
P12529	EFFLUENT PUMPS STANDBY GENERATOR & ADMIN BLDG IMPROVEMENT	-	-	14,000,000	-	-	-	-	14,000,000
FY 20170518	GTL SLUDGE TRANSFER PUMPS & SEAL WATER SYSTEM	-	-	-	72,301	-	-	-	72,301
Water & Sewer Regional Master Plan 2017 Fund (496) Total		33,608,472	24,165,489		38,127,297				71,735,769
Water Meter Replacement Fund (497)									
FY 20150219	ADVANCED METERING INFRASTRUCTURE IMPLEMENTATION	-	-	30,000,000	-	-	-	-	30,000,000
Water Meter Replacement Fund (497) Total				30,000,000					30,000,000
Central Services Operations Fund (581)									
P12305	ACCESS CONTROL UPGRADE - CITYWIDE	564,861	534,272	-	-	-	-	-	564,861
P11937	ENTERPRISE RESOURCE PLANNING (ERP)	2,591,167	2,408,162	-	-	-	-	-	2,591,167
P12123	EOC DATA ROOM AT FIRE STATION 53	79,509	-	-	-	-	-	-	79,509
P12207	CITY HALL DATA CENTER A/C & FIRE SUPPRES	17,141	17,141	-	-	-	-	-	17,141
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	1,753	1,753	-	-	-	-	-	1,753
Central Services Operations Fund (581) Total		3,254,431	2,961,328						3,254,431
Vehicle Rental Operations Fund (583)									
P12103	ENVIRONMENTAL SUSTAINABLE MAN SYST	505,332	482,815	-	-	-	-	-	505,332
P12363	GTL WWTP FUEL ISLAND IMPROVEMENTS	135,657	135,657	-	-	-	-	-	135,657
P12579	LIGHT DUTY CAR WASH REPLACEMENT	23,981	6,244	-	-	-	-	-	23,981
P12432	FIRE STATION 53 FUEL ISLAND IMPROVEMENTS	18,601	18,601	-	-	-	-	-	18,601
Vehicle Rental Operations Fund (583) Total		683,571	643,317						683,571
Cemetery System Fund (430)/Cemetery Perpetual Care Fund (627)									
FY20221074	MAUSOLEUMS-LAUDERDALE MEMORIAL GARDENS CEMETERY	-	-	1,561,584	-	-	-	-	1,561,584

City of Fort Lauderdale
Final FY 2022 - FY 2026 Community Investment Plan

Project #	Project Title	Unspent Balance	Available Balance	FY 2022	FY 2023	FY 2024	FY2025	FY 2026	TOTALS
		as of May 7, 2021	as of May 7, 2021						
FY20221075	MAUSOLEUMS-SUNSET MEMORIAL GARDENS CEMETERY	-	-	709,745	-	-	-	-	709,745
P12307	IRRIGATION UPGRADES SUNSET MEMORIAL GARD	625,000	-	-	-	-	-	-	625,000
Cemetery System (430)/Cemetery Perpetual Care Fund (627) Total		625,000		2,271,329					2,896,329
Arts and Science District Garage Fund (643)									
P12091	CITY WAYFINDING & INFO SIGNAGE	87,931	87,931	-	-	-	-	-	87,931
Arts and Science District Garage Fund (643) Total		87,931	87,931						87,931
Florida Department of Transportation (FDOT) Fund (778)									
P12474	MID-FIELD TAXIWAY EXTENS AND RUN-UP AREA	-	-	-	946,200	-	-	-	946,200
P12521	RUNWAY 27 AND 13-31 BYPASS TAXIWAYS	-	-	885,000	-	-	-	-	885,000
P12522	RUNWAY 13 RUN-UP AREA	-	-	-	-	-	-	-	-
P12539	TAXIWAY GOLF PAVEMENT REHAB	-	-	412,000	-	-	-	-	412,000
P12540	RUNWAY 27 BY-PASS TAXIWAYS	-	-	108,650	-	-	-	15,000	123,650
P12612	RUNWAY 9 TAXIWAY INTERSECTION IMPROVEMENTS	-	-	-	-	-	-	-	-
FY 20200884	TAXIWAYS B & Q REALIGNMENT	-	-	-	1,633,600	-	-	-	1,633,600
FY 20200886	RUNWAY 13-31 PAVEMENT SEALING	-	-	-	371,200	-	-	-	371,200
FY 20210989	TAXIWAY L&P EXTENSION & RUN-UP AREA	-	-	-	-	12,500	193,200	-	205,700
FY 20210990	RUNWAY 9-27 PAVEMENT REHABILITATION PROJECT	-	-	-	21,000	258,000	-	-	279,000
FY 20221079	RUNWAY 9 RUN-UP RELOCATION & SOUTH END TAXIWAYS	-	-	251,830	-	-	-	-	251,830
FY 20210991	RUNWAY 9 WESTERN EXTENSION & PARALLEL TW EXTENSION	-	-	-	-	40,300	586,200	-	626,500
FY 20221095	ENVIRONMENTAL ASSESSMENT FOR RUNWAY 9 EXTENSION	-	-	-	400,000	-	-	-	400,000
FY20221053	SHADY BANKS & TARPON RIVER IMPROVEMENTS	-	-	-	1,926,369	-	-	-	1,926,369
Florida Department of Transportation (FDOT) Fund (778) Total *				1,657,480	5,298,369	310,800	779,400	15,000	8,061,049
Federal Aviation (FAA) Grant Fund (779)									
P12522	RUNWAY 13 RUN-UP AREA	-	-	-	-	-	-	-	-
P12540	RUNWAY 27 BY-PASS TAXIWAYS	-	-	1,955,700	-	-	-	270,000	2,225,700
P12612	RUNWAY 9 TAXIWAY INTERSECTION IMPROVEMENTS	-	-	-	-	-	-	-	-
FY 20221079	RUNWAY 9 RUN-UP RELOCATION & SOUTH END TAXIWAYS	-	-	4,532,942	-	-	-	-	4,532,942
FY 20210989	TAXIWAY L&P EXTENSION & RUN-UP AREA	-	-	-	-	225,000	3,477,000	-	3,702,000
FY 20210990	RUNWAY 9-27 PAVEMENT REHABILITATION PROJECT	-	-	-	378,000	4,648,860	-	-	5,026,860
FY 20210991	RUNWAY 9 WESTERN EXTENSION & PARALLEL TW EXTENSION	-	-	-	-	725,400	11,313,300	-	12,038,700
Federal Aviation (FAA) Grant Fund (779) Total *				6,488,642	378,000	5,599,260	14,790,300	270,000	27,526,202
GRAND TOTAL		571,227,807	473,065,555	244,012,914	299,113,315	96,522,624	112,255,810	43,561,846	1,366,694,316

*Grant funds, Proposed Stormwater Revenue Bonds and Water Meter Replacement Bonds will not be appropriated until each grant contract is executed and bond funding is secured.

Update on Pilot Study and Evaluation (Fiveash and Prospect Wellfield)

The project in the Prospect Wellfield is an evaluation rather than a pilot study, and the scope is copied below. The status is identified in italics.

Task 1 – Historical Wellfield Data Collection and Review (Completed)

CONSULTANT and its subconsultant will review available well and pump data from the CITY and the SFWMD to understand the current well construction details and pump specifications. CONSULTANT will review available water quality data collected by the CITY or others to understand water quality trends or changes that may aid in evaluating the cause of the water quality issues reported by the CITY. CONSULTANT will evaluate and interpret the available water quality of the existing wells, completion intervals and locations to determine why some wells produce water with significantly higher color than others (reportedly wells 50-54).

In addition, water quality information, especially color and iron data, for neighboring Biscayne aquifer wells and wellfields will be collected from online sources, as available, and compared to the Prospect Wellfield data to delineate historical trends and to gauge the potential for water quality improvement within the Fiveash wellfield. Area utilities to be examined may include north Lauderdale, Sunrise, Miramar, and Hollywood. If available, information from Broward County District 1A, North Lauderdale, and City of Pompano's western wellfield will also be researched. The previously mentioned wellfields have the closest proximity to the Prospect Wellfield.

CONSULTANT'S team will collect and review historical wellfield data, as available, including:

- Well construction and testing reports
 - As-built diagrams/well construction details
 - Step-drawdown and constant rate pump test data
 - Geophysical and water quality data (from the City and external sources)
 - Pump information
- Well rehabilitation reports
 - Pre- and post-treatment pump tests
 - Well video surveys
- Water treatment plant operational data
 - Static and pumping water level data
 - Water quality data
- Neighboring wells and wellfield data
 - Water quality data (obtained by request from the utility)
 - Well construction data (from SFWMD data base and e-permitting)
- Aquifer information (thickness, depth, water quality) from available sources including USGS and SFWMD

This task will include one (1) site visit with CITY water treatment plant operations and wellfield staff to review any additional well data and visit well locations for a visual assessment of well conditions. This task does not include performing field capacity or water quality testing of the wells. One (1) meeting will be held to review findings of the Task 1 report and planning for Task 2.

Deliverables: The following deliverables shall be provided under this Task:

- Field Visits
- Tech Memo with summary of findings and existing conditions
- Meeting with CITY to review findings

Task 2: Wellfield Evaluation and Reporting (This scope has to be transferred to a new task order, since the master agreement with the consultant expired. The new task order is under review and will be in the approval process by the end of September 2021.)

CONSULTANT will meet with CITY staff at the water treatment plant (WTP) facility to coordinate field testing of the twenty-nine (29) in-service Prospect Wellfield Biscayne aquifer production wells. Field testing parameters will include specific capacity, sand content, SDI, turbidity, color, hydrogen sulfide, total and soluble iron, pH, dissolved oxygen, temperature, chloride, and specific conductance. Samples will be collected for color analysis by a subcontracted analytical laboratory. Additional parameters recorded will include static and pumping water levels in each well, pumping rates, pumping pressure, and general observations.

CONSULTANT will also collect raw water samples from each branch of the raw water main coming into the WTP during certain days of production well sampling (four events) and analyze the samples for the same parameters as the individual wells discussed above. It is our understanding that the raw water main coming to the plant has two branches: one is reinforced concrete pipe (RCP) and the other is ductile iron pipe (DIP). CONSULTANT will include two wellfield operating configurations for each branch in order to determine how the water quality changes from the wells to the plant. A total of four (4) sampling events will be performed during wellfield testing described above. Sampling will only be possible if there is a sample tap at each branch. All sampling will be coordinated and be approved in advance by water treatment plant operations.

Upon the completion of testing, CONSULTANT will analyze and summarize the testing data in table form and identify well performance issues, such as undesirable water quality or underperformance. This task includes one (1) meeting with the CITY to present findings after submittal of the report. CONSULTANT will prepare a technical memorandum summarizing the methodology and results of the historical wellfield data collection and well evaluations. The report will discuss the potential cause(s) of increased color in the wellfield and discuss alternatives for improving color as well as any other water quality parameters and well performance issues of concern. CONSULTANT will identify underperforming wells in terms of water quality and/or performance and provide a draft priority ranking for rehabilitation, replacement, or no action required.

Data from wellfield testing will be used to update conclusions from the Task 1 report. Task 2 testing will provide an opportunity to provide recommendations for improving raw water color, but also where rehabilitation may be required to reduce sand production or other problem issues in individual wells. Recommendations will identify areas for the CITY to obtain peak performance from the existing wellfield and improvements that may be needed. The report will include potential wellfield operation plans for minimum, average, and maximum pumping conditions that provide the lowest color water while keeping high color wells with in-service status. If rehabilitation and replacement well activities are recommended; operating plans will be modified with the potential effects of the recommended remediation activities.

CONSULTANT will provide a high-level narrative describing the steps that will be required to add additional wells to an existing public water supply wellfield or to add new well sites outside of an existing wellfield. The description will include well siting and sanitary set back considerations, well site size constraints, test well construction, environmental site assessment for nearby potential contamination sites, South Florida Water Management District (SFWMD) water use permit modification and groundwater flow modeling, regional water availability, potential water use permitting complications associated with opening a major individual public water supply water use permit, Florida

Department of Environmental Protection (FDEP) and potentially Broward County Health Department permitting of a new well and well facility. Raw water transmission piping alignment, electrical power supply availability will not be discussed because it is assumed that both would be performed with a well siting analysis that is not part of this scope of work.

Deliverables: The following deliverables shall be provided under this Task:

- Well testing
- Permitting requirements summary
- Evaluation of areas beyond the City wellfield
- Technical memorandum and recommendations
- Meeting with City to discuss technical memorandum

OPTIONAL TASKS (This scope will be transferred to the new task order and will be initiated if the results of tasks 1 and 2 indicate a good chance of finding better quality water from new wells.)

Optional tasks are provided under this scope as additional work that may be required or recommended. Optional task (Task 3) includes test well drilling at three (3) locations within the wellfield and CITY properties. The test well program includes drilling, logging and obtaining a water quality profile of the aquifer so that the cross-sectional water quality can be compared to the existing condition of the wells in an effort to explain why some wells experience low color and others have relatively high color. Locations for the test wells would be in areas of high and low apparent color. If productive, the test well program can be scaled to investigate other areas in the future for the potential expansion of the wellfield into areas of better water quality. If the raw water to the plant can be improved by modifying certain wells and replacing others, the urgency of plant improvements to address organics can be reevaluated.

We strongly recommend the optional scope because it will provide new insight into the water quality of the aquifer and the production wells.

Task 3: Test Well Installation, Aquifer Water Quality Profile Testing and Reporting

CONSULTANT will subcontract a water well contractor and geophysical logging company to perform test drilling to evaluate the water quality profile of the Biscayne aquifer at the Prospect Wellfield. The test holes will be drilled at separate locations within the project area from land surface to the base of the Biscayne aquifer at a depth of approximately 180 feet below land surface. The test holes will penetrate the permeable portions of the aquifer suitable for production well completion. During drilling, formation samples will be collected every 5 feet at a minimum. Following drilling and mud logging the hole, drilling tools will be removed, and geophysical logging will be conducted including induction, caliper, and gamma logs. These logs will assist with the interpretation of the aquifer, water quality, and formation depths for well completion correlation.

Following logging, a 2-inch diameter test well will be installed in each borehole to obtain six (6) water samples from various depths based on the test hole data, logging, and existing Prospect Wellfield well completions. Each interval will be developed using the airlift method until turbidity is lowered to an acceptable level for collecting a water sample. To obtain each sample, the casing and screen will be raised to a depth as directed by CONSULTANT and the well will be developed and sampled each time as described above. This procedure will be repeated up to six times, as determined by CONSULTANT. Upon completion of the test well sampling, the drilling contractor will remove the test well and plug and

abandon the borehole in accordance with applicable regulations. Field water quality will be measured in each of the water samples and one (1) water sample will be collected from each of the six (6) intervals for color analysis by a subcontracted certified analytical laboratory.

CONSULTANT recommends that three (3) test holes be completed; preliminarily, one located next to a high color production well in an area of concern, and one located in an area that produces desirable water quality. A third test hole is recommended at a location to be determined immediately following the first two test holes. Adequate access for a drill rig will be imperative for all three, test well sites, free of underground and overhead utility lines. The proposed sites should not be in a median or need complicated planning requirements such as maintenance of traffic (MOT) plans. Underground utility locates and test well construction permitting will be performed prior to mobilization.

Task 3 will include information from Tasks 1 and 2. The report will include updated recommendations based on the results of test well drilling and include potential changes to well placement, completion intervals (if possible) and other areas to test for water quality variations in the aquifer (if applicable). If water quality is randomly variable within the aquifer such that additional wells or well modifications will not improve the water quality of the Prospect Wellfield, a siting study with additional test well drilling can be provided. Any modifications to wells or new well construction will include recommendations for material selection. Note that it is likely that the information obtained from the work outlined herein will likely generate additional recommendations. Any recommendations will prioritize the lowest cost, earliest improvement options.

Deliverables: The following deliverables shall be provided under this Task:

- Well Drilling
- Report and recommendations.

- Broward County Health Department (BCHD)
- Florida Department of Environmental Protection

SPECIFIC SCOPE OF SERVICES

The project includes the implementation of a pilot small scale study to identify the costs associated with implementing AOP-BAC treatment at the existing flow at the Fiveash WTP. Testing will measure the color removal and lifespan of specific carbon equivalents as a function of advanced oxidant type/dose, carbon type and empty bed contact time for 100% AOP-BAC treated water. Services to include mobilization, finished water testing, lab analysis of raw and treated water, documentation, and demobilization. All available existing documentation, calculations, water quality data, etc. will be provided by CITY to CONSULTANT.

Task 1 – Project Kickoff and Mobilization

1.1 Prepare for and attend kickoff meeting to align the intent of the pilot study as well as the activities to be performed by CITY staff. Prepare and submit meeting notes.

1.2 Perform mobilization preparation for onsite efforts including identifying of utilities for connection and use during pilot testing activities. The CONSULTANT will work with the CITY's staff to identify the appropriate connection points and water taps for the AOP-BAC pilot testing location and the pilot plant effluent discharge location.

1.3 Mobilize the pilot equipment to the physical plant site and location agreed to with the operations staff. The CONSULTANT will provide the water supply lines connection to the treatment process connection identified and completed by the CITY. The mobilization includes identified power source, water supply and disposal source connections. The electrical service and power will need to be provided by the CITY.

1.4 Provide an AOP- BAC pilot system. The BAC system consisting of 4-inch pilot columns designed for water treatment BAC/GAC pilot evaluations. The unit will be used for the duration of the testing. The AOP system will be selected based on preliminary AOP pilot testing.

1.5 The CONSULTANT will provide startup, troubleshooting and BAC media vessel loading and replacement (if necessary) for pilot operation.

1.6 Prepare and submit to the CITY invoices and project updates for this assignment. The invoices will include percent complete for each task to advise

and highlight the overall progress of the tasks, as well as identify items completed, and on-going and pending activities.

Deliverables: The following deliverables shall be provided under Task 1:

- Kickoff meeting minutes.
- Mobilization and Set up of Pilot System

Task 2 –AOP-BAC Testing and Technical Memorandum

2.1 AOP Testing: CONSULTANT will perform a 3-day duration preliminary pilot scale AOP test and sampling. CONSULTANT will be on site for three days to provide the preliminary AOP pilot scale testing including data collection and data entry into formulated spreadsheets and ensure the units are operated per the protocol. During testing activities, total organic carbon TOC and dissolved organic carbon DOC will be tested to provide a relationship to UV-254 field measurements. A portable spectrophotometer will be used to analyze color on site. Biodegradable dissolved organic carbon (BDOC) will also be analyzed to evaluate the AOP system effectiveness. Four AOP systems will be used in the test to identify the best system for pilot testing. Oxidant combinations could include ozone only, ozone + hydrogen peroxide, ozone + ultraviolet light, hydrogen peroxide only, hydrogen peroxide + ultraviolet light, peracetic acid or other combinations thereof. At selected times during the AOP testing, the CONSULTANT will coordinate laboratory analyses identified in the 2.1 **Sample Description Table** shown below. Laboratory analyses will be performed by the CONSULTANT. Field analyses will be performed by CONSULTANT and the CITY.

2.1 AOP Testing Sample Description Table	
AOP testing that will also help condition BAC system Empty Bed Contact Times – 5 to 15 min EBCT per BAC	Operation of AOP pilot with BAC Columns downstream (changing AOP systems periodically)
Inlet to AOP Daily Samples	Color, TOC, DOC, BDOC, UV ₂₅₄ , pH, Turbidity, Total Sulfide, DO, bromide
Inlet to BAC Daily Samples	Color, TOC, BDOC, UV ₂₅₄ , pH, Turbidity, bromate
Routine Samples Daily – on-site	Color, UV ₂₅₄ , pH

2.2 AOP-BAC Pilot Testing: A protocol will be developed for pilot scale testing activities and sampling schedules. CONSULTANT will be on site for 3 days to provide onsite operation of the pilot equipment including data collection and data entry into formulated spreadsheets and ensure the units are operated per the protocol. During testing activities, portable analytical equipment will be used to monitor key water quality parameters such as color and UV-254. At selected times during the AOP-BAC treated

water testing, the CONSULTANT will coordinate laboratory analyses identified in the 2.2 **Sample Description Table** shown below. Laboratory analyses will be performed by the CONSULTANT. Field analyses will be performed by CONSULTANT and the CITY.

2.2 AOP-BAC Pilot Testing Sample Description Table	
Two Separate Filtration Rates Tested for AOP-BAC system Empty Bed Contact Times – 5 and 15 min EBCT per BAC	Operation of BAC Columns 2 BAC columns per AOP-BAC system
Inlet to AOP (Weekly Samples)	Color, TOC, DOC, BDOC, UV ₂₅₄ , pH, Turbidity, TN, TP, Total Sulfide, Alkalinity, Calcium, TDS, Chloride, Sulfate, DO, bromide
Inlet to BAC Weekly Samples	Color, TOC, BDOC, UV ₂₅₄ , pH, Turbidity, DO
BAC Discharge (Weekly Samples)	Color, TOC, BDOC, Alkalinity, pH, Turbidity, Calcium, TDS, Chloride, Sulfate, DO, bromate
Routine Samples Daily – on-site	Color, UV ₂₅₄ , pH

The CONSULTANT will perform one 1 site visit per week for eight 8) weeks to verify/adjust the settings of the AOP-BAC units and perform on-site analysis. It is assumed that the CITY will monitor the unit the other days by reporting flows and pressures and performing the daily analyses on site (Color, UV and pH .

It is assumed that the parameter analyses except for DOC, TOC, bromate and BDOC described in the above table can be performed at the plant by CONSULTANT and CITY depending on who is monitoring the pilot on that particular day.

The goal of the work is to refine and better estimate the operating cost of the proposed process. The bench scale testing period will be one week and the pilot testing period eight weeks in duration to identify the lifespan of the BAC while treating the lime softened, unchlorinated water for color removal. Pilot testing will be a side stream process from the plant’s continuous flow and all produced streams are anticipated to be directed to the wastewater collection system. As such, regulatory permits or approvals are not anticipated for this pilot study effort.

2.3 Bench and Pilot Testing Pilot Results: The results of the bench and pilot testing evaluations will be compiled and presented in tabular and graphic presentation where appropriate. Testing data to be included are as follows: flow rates, pressure reading for column headloss, on-site color, on-site UV 254, TOC/DOC and BDOC testing results, and analytical results from testing laboratory(s). Results will include a table that shows the estimated amount of TOC/DOC/BDOC in the finished water versus the current treatment process.

2.4 Technical Memorandum: Following the completion of the finished water testing field activities and receipt of all laboratory sampling analyses, the CONSULTANT will prepare a summary technical memorandum evaluating the data collected during the study. The monitoring results will be evaluated relative to color removal. The technical memorandum will summarize the evaluation testing results relative to the projected oxidant type/dosage, estimated BAC regeneration frequency and percentage of full-scale plant flow treated for both full-flow and partial-flow AOP-BAC treatment. Included within the technical memorandum will be conceptual process criteria for advanced oxidant dosing and BAC unit surface loading rates, carbon storage volume, empty bed contact time, carbon consumption rate and unit regeneration frequency. The technical memorandum will also provide an estimated capital and operations GAC regeneration and chemical addition including pH control and nutrient addition if necessary cost + 20% to +50% or -15% to -30%, AACE Class 4-study or feasibility) of implementing the AOP-BAC treatment system based on a conceptual diagram including a simplified process flow diagram and the footprint layout. The technical memorandum will indicate the type of permit required from the Department of Health or FDEP to implement AOP-BAC treatment at the Fiveash WTP. The Technical Memorandum will be short and concise in revealing the summarized findings of the pilot test evaluation, the anticipated operational and capital costs of produced water, and a brief description of a full-scale application recommendation.

2.5 Meet with CITY to review the finished water evaluation results and discuss the full-scale implications to the finished water application.

Deliverables: The following deliverables shall be provided under Task 2:

- **Pilot Protocol**
- **Bench and Pilot Testing Results Summary Technical Memorandum**

Task 3 – Demobilization

3.1 Demobilize the pilot evaluation equipment from the site, disconnect all electrical, mechanical and process connections to the pilot evaluation equipment. The CONSULTANT will remove all process connections from the plant process tap (if used and plug each pipe penetration with an appropriate plug. Upon completion of this task all equipment, piping, wiring supplied by the CONSULTANT will be removed from the site.

PROJECT ASSUMPTIONS

- Access to the facility and testing equipment
- General utilities including space for equipment location during testing, water and power for any testing activities
- General assistance during mobilization, field operations, sampling, testing and demobilization

Bridge Master Plan and Sidewalk Program



CITY OF FORT LAUDERDALE

Infrastructure Task Force

Bridges and Sidewalks

Public Works Department – Engineering

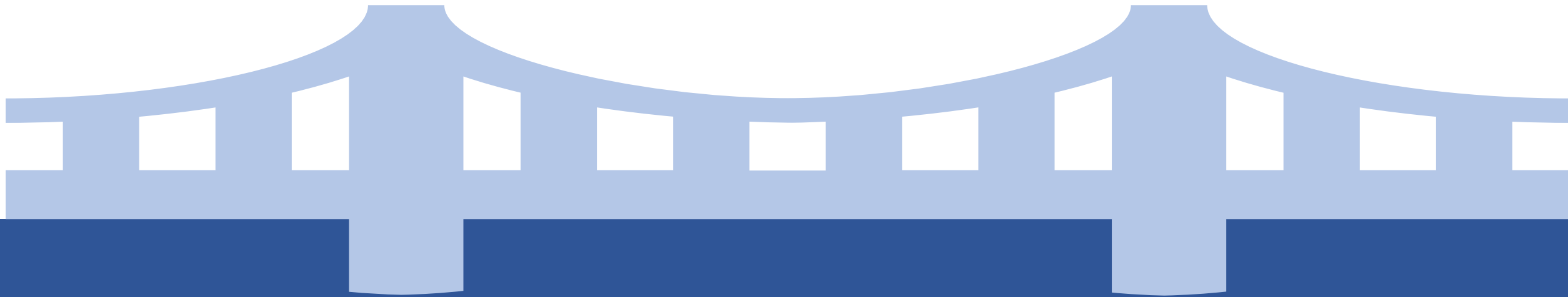


Purpose:

- Bridge Master Plan
- Sidewalk Program
- 5 Year Past Implementations
- 5 Year Forecast (through 2025)



Bridges





Bridge Infrastructure

Commission Priorities – Strategic Plan

Goal: Be a sustainable and resilient community.

Objective: Proactively maintain our water, wastewater, road, and bridge infrastructure.

2014 Structural Bridge Engineering Services Master Plan for Bridge Intersections

Identifies Deficiencies determined through Field Inspections

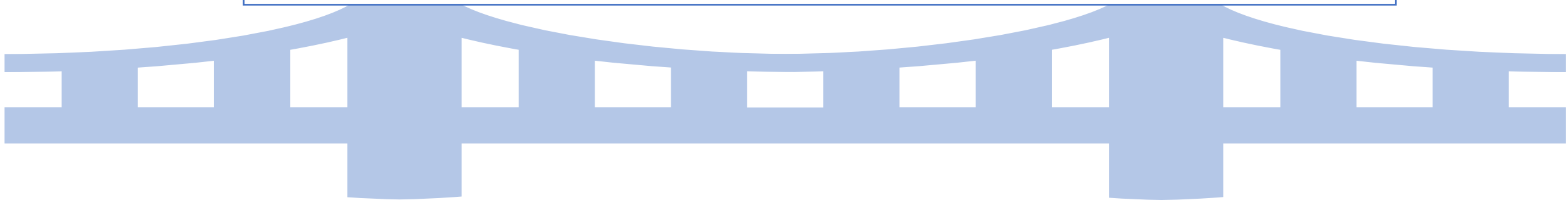
Reviews Substandard Geometric Elements

Functional Ability Rating & Structural Rating

Rehabilitation & Replacement Schedule detailing Repair Options and Cost Estimates

Staff Function:

Project Management completed by 2 Project Managers & 1 Engineering Inspector





Bridge Infrastructure

2014 Master Plan Implementation:

46 # of City Owned
Bridges studied

20 Years Scheduled by
Master Plan

\$35M Long-term
Recommendation Total

Master Plan Long Term Anticipated

2014 - 2019		2020-2025		2026 - 2031		2032 - 2036	
\$4,066,600		\$432,050		\$9,253,040		\$21,384,670	
REPAIR	REPLACE	REPAIR	REPLACE	REPAIR	REPLACE	REPAIR	REPLACE
NE 55 th Street	Coconut Isle Dr.	NE 59 th Ave		Riverland Rd	Bayview Dr.	SE 2 nd Court	Castle Harbor Isle*
Bayview Dr	South Ocean Dr.	Old Dixie Hwy		NE 55 th Street	NE 1 st Street	Access Road	NE 41 st Street*
South Gordon Rd		NE 18 th Ave.		Bayview Dr	SE 13 th Street		SE 7 th Street
Hendricks Isle Dr				NE 15 th Ave	SE 8 th Street		SE 8 th Street
Solar Plaza Dr				SE 8 th Ave			SE 9 th Street
Solar Plaza Dr				SE 23 rd Ave			SE 10 th Street
				SE 23 rd Ave			SE 11 th Street
				SE 23 rd Ave			Laguna Terrace
				NE 23 rd Ave			West Lake Dr.
				NE 23 rd Ave			West Lake Dr.
				SW 11 th Ave			West Lake Dr.
				SW 7 th Street			
				SE 25 th Ave			

Completed Projects Current Projects *Requiring Immediate Repair until Replacement



Bridge Management Procedure:

Repairs

- Select Bridge for Repair
 - Review FDOT Bridge Inspection Report
 - Prioritize repair based on assigned damage scale, weighted average, sufficiency rating
 - Schedule based on funding available in Capital Improvement Project (CIP)
- Repairs completed by City Consultants and Contractors:
 - Exposed rebar
 - Wide cracks > 1-inch
 - Concrete Pile
 - Painting
 - Repair expansion joint
- Complete annual bridge inspections
- Schedule Repairs through budget process

Replacement

- Select Bridge for Repair
 - Review FDOT Bridge Inspection Report
 - Prioritize repair based on assigned damage scale, weighted average, sufficiency rating
- If repairs for existing conditions total \$40,000 or more, schedule based on funding available in Capital Improvement Project (CIP)
- Consultant develops design and cost estimate for bridge replacement
 - Funding requested through budget process
 - Update FDOT with proposed bridge replacements



Bridge Infrastructure

2021 City Implementation:

53 # of City Owned
Bridges

\$11.5M 5 Year Replacement
Budget

\$1M Repair & Maintenance
Annual Budget

Program Schedule

2022		2023		2024		2025	
REPAIR	REPLACE	REPAIR	REPLACE	REPAIR	REPLACE	REPAIR	REPLACE
NE 55 th Street		NE 59 th Ave		Riverland Rd	Bayview Dr	SE 2nd Court	Laguna Terrace
SW 11th Ave		Old Dixie Hwy		NE 15th Ave	SE 13th Street	Access Road	West Lake Dr
		NE 18th Ave		SE 8th Ave			West Lake Dr
				SW 7th Street			West Lake Dr

See 2014 Structural Bridge Engineering Services Master Plan for Bridge Intersections pages 3-4.

See Exhibit Map 1: City Owned Bridge Inventory

See City of Fort Lauderdale FY 2022 – 2026 Community Investment Plan for detailed budget schedule.



Sidewalks





Sidewalk Infrastructure

Commission Priorities – Strategic Plan

Goal: Build a multi-modal and pedestrian friendly community.

Objective: Improve roads, sidewalks, and trails to prioritize a safer, more walkable and bikeable community.

Sidewalk Program – Atkins Sidewalk Inspection & Management System (2014)

Identifies Deficiencies determined through Field Inspections

Developed a Condition Matrix

Repair & Replacement Recommendations detailing Repair Options and Cost Estimates

Staff Function:

Project Management completed by 1 Project Manager, 1 Engineering Inspector, and 1 Administrative Staff



Sidewalk Infrastructure

2014 Sidewalk Inspection Report:

425 Miles of Sidewalk Inspected

29K Locations Identified for Repair or Replacement

\$16M 5 Year Replacement Budget

Category Type & 2014 Projections

See Atkins Sidewalk Inspection & Management System Conclusions and Recommendations Report

YEAR	CATEGORY	ESTIMATED COSTS
1	1 – Large vertical displacement & 2 – Wide cracks	\$5,151,480
2	2 – Wide cracks	\$5,306,024
3	3 – Small vertical displacement	\$2,551,314
4	4 – Surface defects	\$1,528,562
5	5 – Narrow cracks	\$1,223,208
	GRAND TOTAL	\$15,760,588

CATEGORY 1



CATEGORY 2



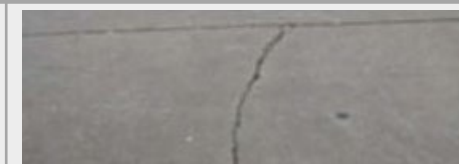
CATEGORY 3



CATEGORY 4



CATEGORY 5





Ordinance No. C-71-64 Sec. 25-26

1980 - 2020

Sec. 25-56 Duty of owner of abutting property.

- a) It shall be **the duty of each owner of abutting property** to construct or reconstruct, maintain and keep in good repair uniform and substantial sidewalks in front of or abutting upon each parcel of his property within the city **when so directed by resolution of the city commission.**
- b) It shall be unlawful for the owner or occupant of any lot or part thereof to permit any sidewalk in front of such lot or part thereof to remain in such a condition as to prevent the convenient and safe use thereof of the public.

2020

Sec. 25-56 Duty of owner of abutting property.

- a) It shall be the **duty of each owner of property to notify the city** when sidewalk abutting each parcel of his property is in need of repair.
 - 1. Repair needs and responsibility will be determined by the city following inspections.
- b) It shall be the duty of each owner of abutting property to construct or reconstruct, maintain and keep in good repair uniform and substantial sidewalks in front of or abutting upon each parcel of his property within the city **when so directed by the city manager or his designee** when:
 - a) It is determined by city inspection that damage is due to trees on the owner's property.
 - b) It is determined by city inspection that heavy equipment used by the property owner has damaged the sidewalk.
 - c) It is determined by city inspection and/or permit application that concrete sidewalk was changed to paver blocks, stamped concrete or stamped asphalt during driveway or sidewalk reconstruction.



Sidewalk Program Procedure

Customer initiated
Customer complaint as
Sidewalk Damage

Customer complaints
routed to PW –
Engineering

Admin assigned to
Sidewalks researches
complaint

Admin emails request
for inspection

Inspector provides
recommendation,
report (if risk related),
and photos to Admin
and PM

Admin closes complaint
and provides update to
Customer



Sidewalk Infrastructure

FY2021 Sidewalk Program:

\$1M 3 Miles of Repaired Sidewalk

92 Locations Identified for Repair or Replacement

\$3.1M 5 Year Replacement Budget

Total Expenditures by Fiscal Year

See Exhibit Map 2: Sidewalk Repairs by District FY 2021

FY17	FY18	FY19	FY20	FY21	5 YEAR TOTAL
\$1,760,342	\$350,104	\$522,031	\$460,257	\$18,968	\$3,111,702
5.3 Miles	1.05 Miles	1.6 Miles	1.4 Miles	.05 Miles	9.4 Miles

Total Budgeted by Fiscal Year

FY22	FY23	FY24	FY25	FY26	5 YEAR TOTAL
\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000

Priority Repairs:



1. Commission Priorities



2. C1 - Large vertical displacement

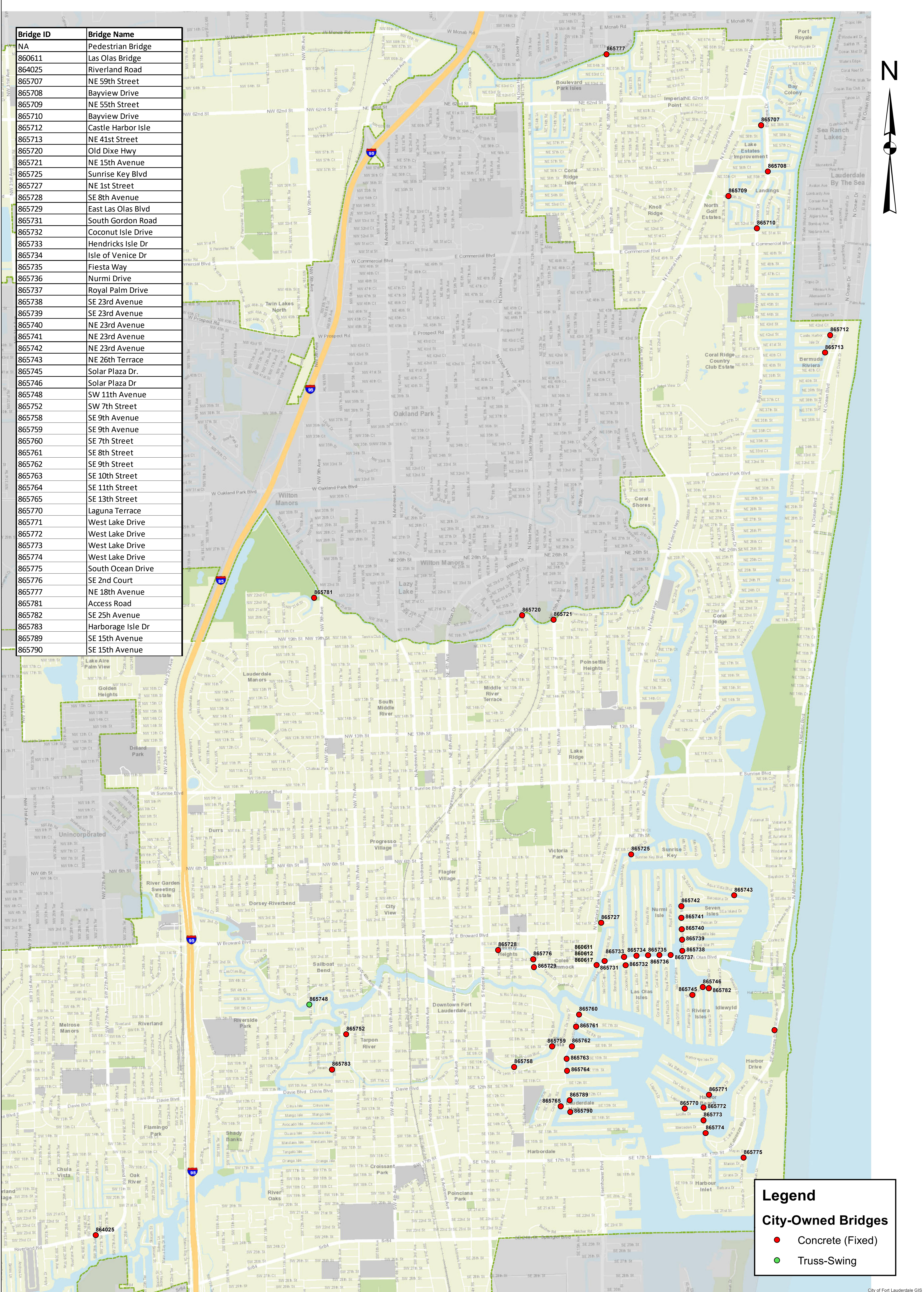


3. C2 – Wide cracks



4. Trip & Falls

Bridge ID	Bridge Name
NA	Pedestrian Bridge
860611	Las Olas Bridge
864025	Riverland Road
865707	NE 59th Street
865708	Bayview Drive
865709	NE 55th Street
865710	Bayview Drive
865712	Castle Harbor Isle
865713	NE 41st Street
865720	Old Dixie Hwy
865721	NE 15th Avenue
865725	Sunrise Key Blvd
865727	NE 1st Street
865728	SE 14th Avenue
865729	East Las Olas Blvd
865731	South Gordon Road
865732	Coconut Isle Drive
865733	Hendricks Isle Dr
865734	Isle of Venice Dr
865735	Fiesta Way
865736	Nurmi Drive
865737	Royal Palm Drive
865738	SE 23rd Avenue
865739	SE 23rd Avenue
865740	NE 23rd Avenue
865741	NE 23rd Avenue
865742	NE 23rd Avenue
865743	NE 26th Terrace
865745	Solar Plaza Dr.
865746	Solar Plaza Dr
865748	SW 11th Avenue
865752	SW 7th Street
865758	SE 9th Avenue
865759	SE 9th Avenue
865760	SE 7th Street
865761	SE 8th Street
865762	SE 9th Street
865763	SE 10th Street
865764	SE 11th Street
865765	SE 13th Street
865770	Laguna Terrace
865771	West Lake Drive
865772	West Lake Drive
865773	West Lake Drive
865774	West Lake Drive
865775	South Ocean Drive
865776	SE 2nd Court
865777	NE 18th Avenue
865781	Access Road
865782	SE 25th Avenue
865783	Harborage Isle Dr
865789	SE 15th Avenue
865790	SE 15th Avenue



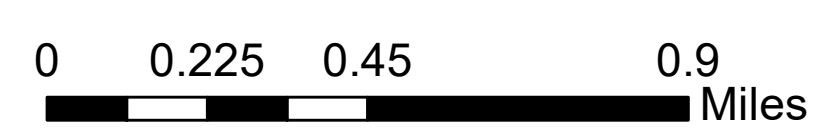
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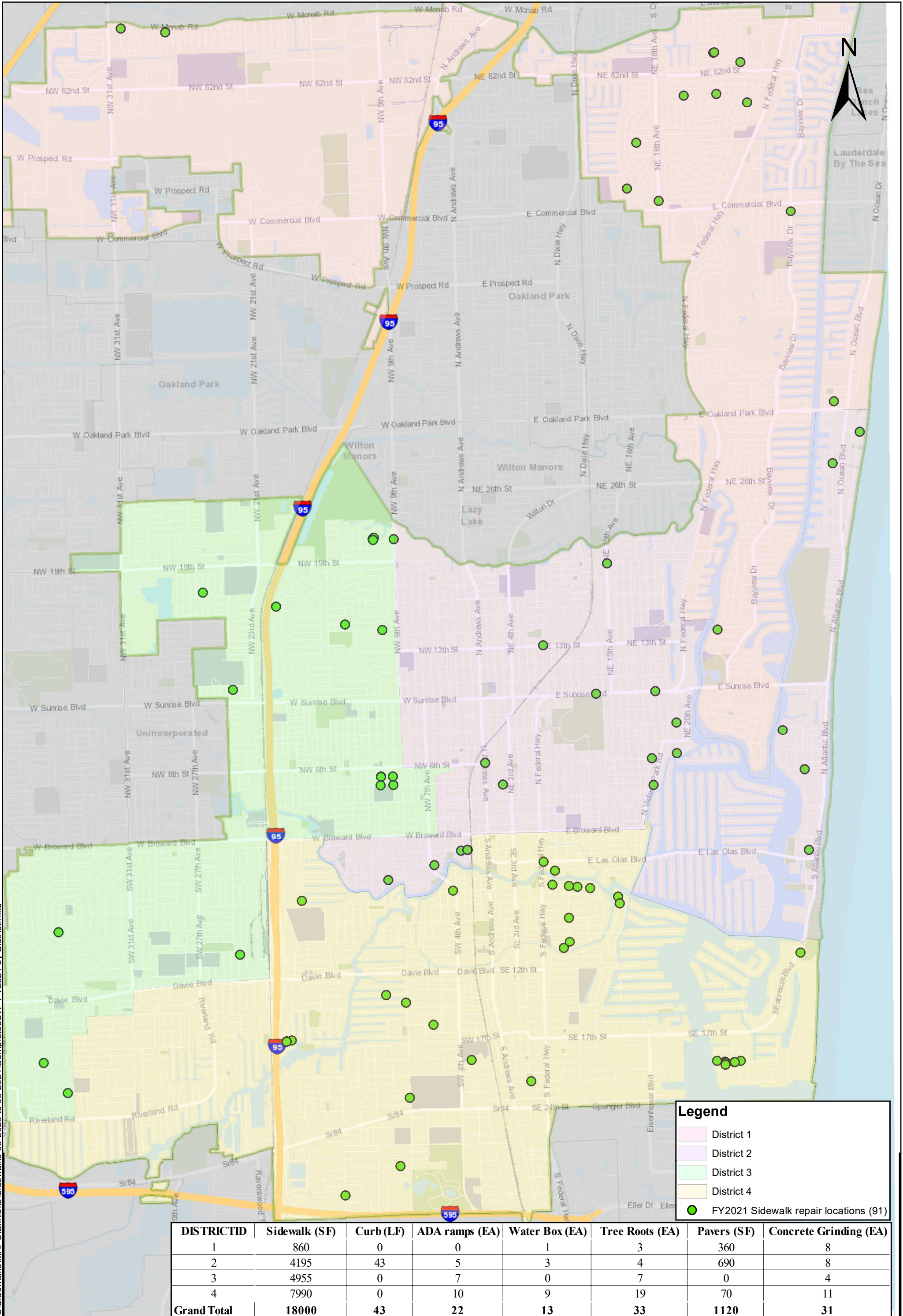
City-Owned Bridges

- Concrete (Fixed)
- Truss-Swing



CITY OF FORT LAUDERDALE CITY OWNED BRIDGE INVENTORY





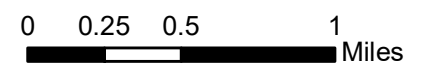
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- District 1
- District 2
- District 3
- District 4
- FY2021 Sidewalk repair locations (91)

DISTRICTID	Sidewalk (SF)	Curb (LF)	ADA ramps (EA)	Water Box (EA)	Tree Roots (EA)	Pavers (SF)	Concrete Grinding (EA)
1	860	0	0	1	3	360	8
2	4195	43	5	3	4	690	8
3	4955	0	7	0	7	0	4
4	7990	0	10	9	19	70	11
Grand Total	18000	43	22	13	33	1120	31



SIDEWALK REPAIRS BY DISTRICT FY 2021

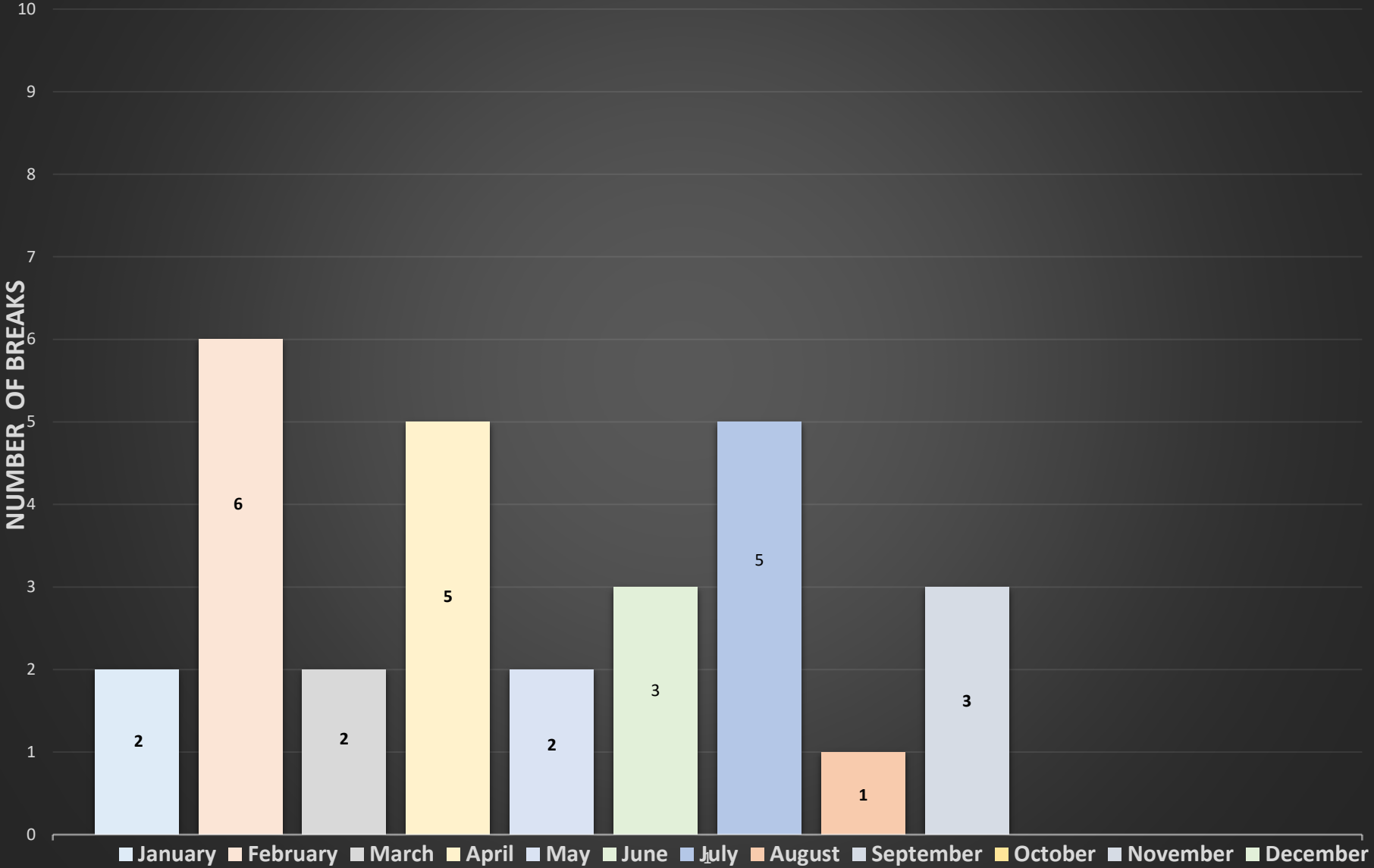




Questions?

Water & Sewer Breaks Report 2021

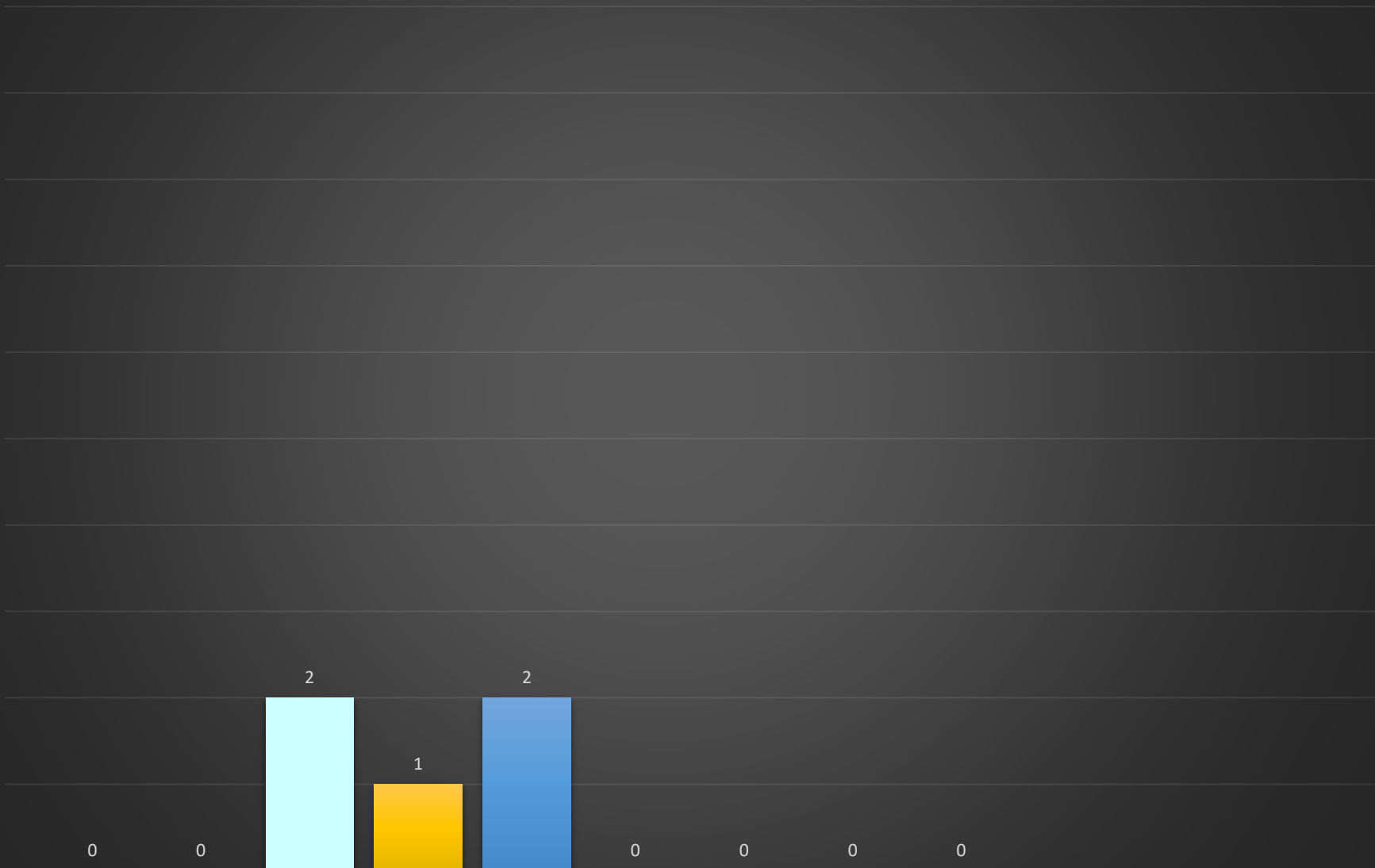
Total Number of Water Main Breaks by Month January 2021 - December 2021



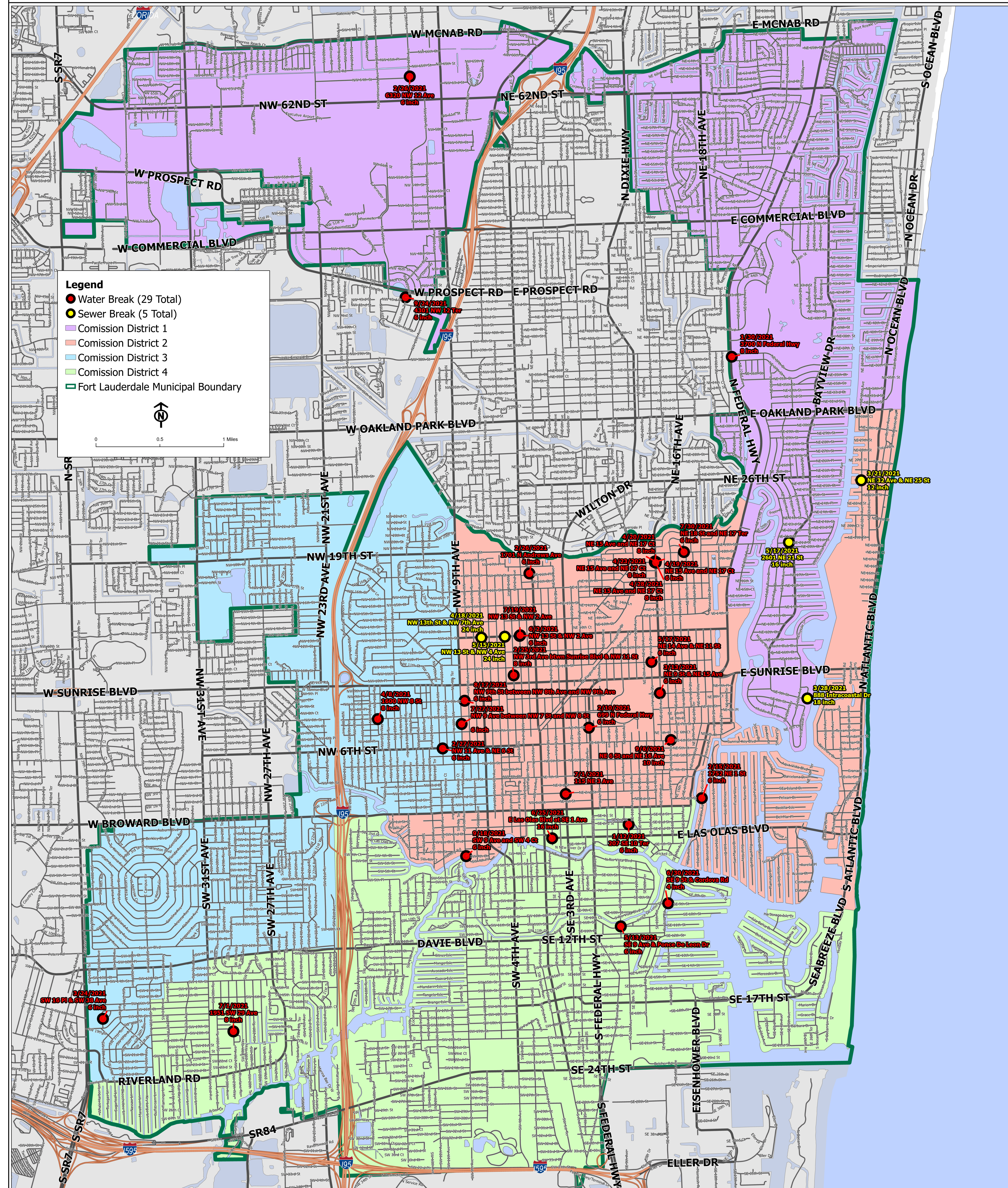
Total Force Main Breaks by Month (2021)

January 2021 - December 2021

NUMBER OF BREAKS

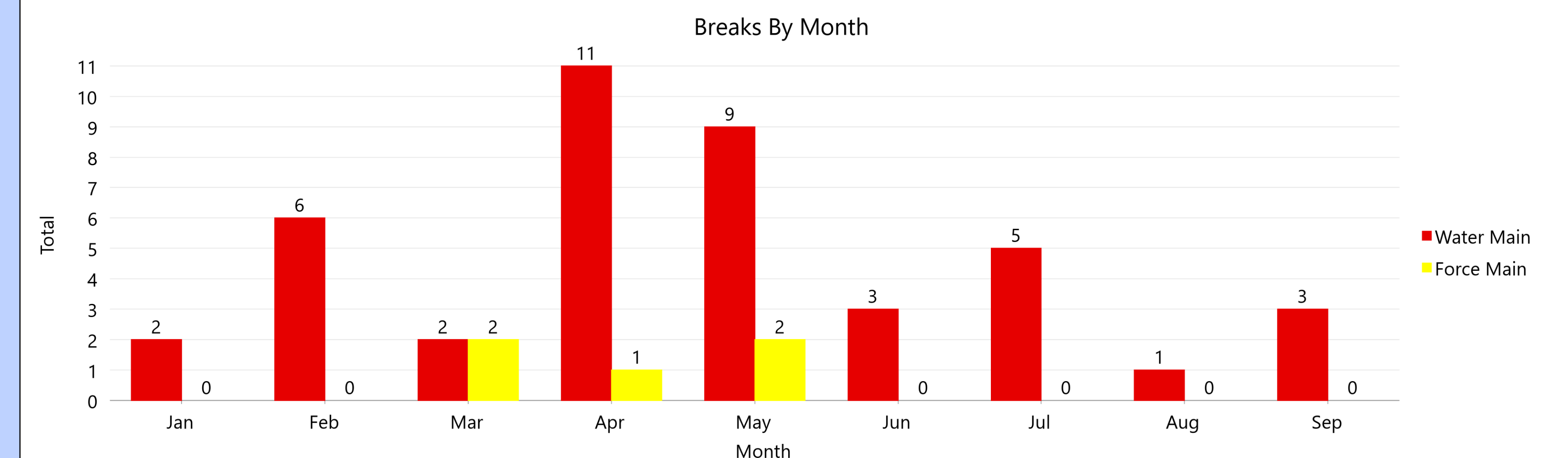


January February March April May June July August September October November December



Legend

- Water Break (29 Total)
- Sewer Break (5 Total)
- Commission District 1
- Commission District 2
- Commission District 3
- Commission District 4
- Fort Lauderdale Municipal Boundary



Water Distribution Breaks

Date of Break/PBWN	Q-Alert	Address	Type	Size	Cause	PBWN Issued?	Impacted Properties
1/12/2021	718838	207 SE 10 Ter	Water Main	6 inch	Broke while contractor was installing a 54-inch force main	Y	40
1/30/2021	720906	3700 N Federal Hwy	Water Main	8 inch	Age	Y	74
2/10/2021	729728	699 N Federal Hwy	Water Main	6 inch	Contractor Hit Line	N	0
2/15/2021	730637	1752 NE 1 St	Water Main	6 inch	Leak on Mechanical Joint	Y	31
2/25/2021	703142	NW 3rd Ave btwn Sunrise Blvd & NW 11 St	Water Main	8 inch	Emergency Repairs for Insertion Valve	Y	40
2/26/2021	N/A	6320 NW 12 Ave	Water Main	6 inch	Contractor Performed Water Main Offset	Y	3
2/26/2021	736339	1701 N Andrews Ave	Water Main	6 inch	Emergency Repairs to Broken Water Main	N	0
2/27/2021	736429	NW 11 Ave & NE 6 St	Water Main	6 inch	Contractor Hit Line	N	0
3/13/2021	741874	NE 9 St & NE 15 Ave	Water Main	6 inch	Contractor Hit Line	N	N/A
3/24/2021	746102	SW 16 Pl & SW 38 Ave	Water Main	6 inch	Valve Leak	Y	25
4/8/2021	749660	1600 NW 8 St	Water Main	8 inch	Age	Y	5
4/19/2021	756961	NE 15 Ave and NE 17 Ct	Water Main	6 inch	Contractor Hit Line	Y	98
4/20/2021	756961	NE 15 Ave and NE 17 Ct	Water Main	8 inch	Contractor Hit Line	Y	98
4/23/2021	756961	NE 15 Ave and NE 17 Ct	Water Main	8 inch	Contractor Hit Line	Y	98
4/28/2021	756961	NE 15 Ave and NE 17 Ct	Water Main	8 inch	Contractor Hit Line	Y	43
5/13/2021	765890	SE 9 Ave & Ponce De Leon Dr	Water Main	6 inch	Water Line Break	Y	23
5/17/2021	766772	NE 14 Ave & NE 11 St	Water Main	6 inch	Bell Joint Leak	Y	5
6/2/2021	772178	NW 13 St & NW 2 Ave	Water Main	6 inch	Conflict with new force main	Y	2
6/25/2021	403185 & 178719	E Las Olas Blvd at SE 1 Ave	Water Main	16 inch	Damaged Valve	Y	16
6/30/2021	784339	SE 9 St & Cordova Rd	Water Main	4 inch	Damaged Water Main	Y	5
7/1/2021	N/A	115 NE 3 Ave	Water Main	6 inch	Damaged Water Main	Y	2
7/1/2021	784664	1951 SW 29 Ave	Water Main	8 inch	Damaged Water Main	Y	32
7/19/2021	772178	NW 13 St & NW 2 Ave	Water Main	6 inch	Conflict with new force main	Y	2
7/27/2021	796341	NW 9 Ave between NW 7 St and NW 8 St	Water Main	6 inch	Broken 6 inch water main	Y	30
7/30/2021	797943	NE 18 St and NE 17 Ter	Water Main	6 inch	Broken 6 inch water main	Y	19
8/17/2021	806307	NW 9th St between NW 8th Ave and NW 9th Ave	Water Main	6 inch	Broken 6 inch water main	Y	55
9/6/2021	814606	NE 6 St and NE 16 Ave	Water Main	10 inch	Main that was damaged	Y	6
9/18/2021	820328	SW 9 Ave and SW 4 Ct	Water Main	6 inch	Contractor impacted	Y	38
9/24/2021	823305	4301 NW 12 Ter	Water Main	6 inch	Contractor impacted COFL Water Main	Y	30

Sewer Main Breaks

Date of Break/PBWN	Q-Alert	Address	Type	Size	Cause	Volume (Gal)	SSO Issued?	Impacted Properties
3/21/2021	744806	NE 32 Ave & NE 25 St	Force Main	12 inch	Undetermined, maybe due to contractor	10,060	Y	30
3/28/2021	747601	888 Intracoastal Dr	Force Main	18 inch	Age	2,000	Y	540
4/18/2021	756172	NW 13th St & NW 7th Ave	Force Main	24 inch	Age	12,750	Y	60
5/15/2021	766437	NW 13 St & NW 4 Ave	Force Main	24 inch	Age	1,000	Y	N/A
5/17/2021	767175	2601 NE 21 St	Force Main	16 inch	Contractor Damage	14,525	Y	173

CIP Financial Report

Consent Order Projects Financial Report Summary
September 24, 2021

Consent Order Projects by Category	Total Budget Amount	Actuals as of September 24, 2021	% Spent to Date as of September 24, 2021	Encumbrances	Remaining Balance as of September 24,
GTL Upgrades	600,000.00	152,781.50	25%	2.50	447,216.00
I&I	37,844,732.00	25,564,994.04	68%	5,991,823.10	6,287,914.86
Master Plan/Report	8,550,322.31	6,386,718.75	75%	2,006,354.14	157,249.42
Sewer Basin	2,195,642.05	2,164,992.37	99%	0.05	30,649.63
Sewer Force Main	135,427,098.68	95,128,691.50	70%	7,997,525.43	32,300,881.75
Stormwater	67,779,893.00	3,800,236.44	6%	30,257,911.31	33,721,745.25
Watermain	2,238,785.00	1,928,910.00	86%	-	309,875.00
Grand Total	254,636,473	135,127,325	53%	46,253,617	73,255,532

Consent Order Projects Financial Report
September 24, 2021

Index Code / Project Title	Category	Project Status	Budget	Actuals as of September 24, 2021	% Spent to Date as of September 24, 2021	Encumbrances as of September 24, 2021	Remaining Balance as of September 24, 2021
P11563.454 VICTORIA PARK SEWER BASIN A-19 REHAB			1,606,619	1,413,535		193,083	1
P11563.482 VICTORIA PARK SEWER BASIN A-19 REHAB			-	-		-	-
P11563.495 VICTORIA PARK SEWER BASIN A-19 REHAB			5,832,153	5,527,658		146,558	157,937
P11563 TOTAL PROJECT COSTS	I&I	Construction	7,438,772	6,941,194	93%	339,640	157,938
P11566.454 RIO VISTA SEWER BASIN D-43 REHAB			3,523,431	2,086,806		694,881	741,743
P11566.482 RIO VISTA SEWER BASIN D-43 REHAB			381	381		-	-
P11566.495 RIO VISTA SEWER BASIN D-43 REHAB			4,268,936	3,740,095		357,367	171,474
P11566 TOTAL PROJECT COSTS	I&I	Construction	7,792,748	5,827,282	75%	1,052,249	913,217
P11868.470 RIVER OAKS STORMWATER ANALYSIS			957,578	887,514		19,011	51,053
P11868.473 RIVER OAKS STORMWATER ANALYSIS			33,535,000	581,241		28,172,493	4,781,266
P11868 TOTAL PROJECT COSTS	Stormwater	Bidding	34,492,578	1,468,755	4%	28,191,504	4,832,319
P11879.454 PUMP STATION B-10 REHAB			1,908,427	1,908,427		-	-
P11879 TOTAL PROJECT COSTS	Sewer Force Main	Complete	1,908,427	1,908,427	100%	-	-
P11842.470 EDGEWOOD STORMWATER PRELIMINARY DATA & REPORT			1,928,448	1,821,153		12,152	95,143
P11842.473 EDGEWOOD STORMWATER PRELIMINARY DATA & REPORT			30,475,000	370,470		1,996,712	28,107,818
P11842 TOTAL PROJECT COSTS	Stormwater	Design	32,403,448	2,191,623	7%	2,008,864	28,202,961
P11881.454 PUMP STATION D-45 REHABILITATION			509,868	509,868		-	(0)
P11881 TOTAL PROJECT COSTS	Sewer Force Main	Complete	509,868	509,868	100%	-	(0)
P11991.454 DOWNTOWN SEWER BASIN PS A-7 REHABILITATION			9,664,894	4,333,641		4,017,048	1,314,206
P11991.482 DOWNTOWN SEWER BASIN PS A-7 REHABILITATION			3,335	3,335		-	-
P11991.495 DOWNTOWN SEWER BASIN PS A-7 REHABILITATION			2,000,000	19,445		-	1,980,555
P11991 TOTAL PROJECT COSTS	I&I	Construction	11,668,229	4,356,421	37%	4,017,048	3,294,761
P12001.454 SEWER BASIN D-40 REHAB			731,713	731,713		-	-
P12001.482 SEWER BASIN D-40 REHAB			3,766	3,766		-	-
P12001 TOTAL PROJECT COSTS	Sewer Basin	Complete	735,479	735,479	100%	-	-
P12049.454 FLAGLER HEIGHTS SWR BASIN A-21 LATERALS			2,457,469	1,209,044		-	1,248,425
P12049.482 FLAGLER HEIGHTS SWR BASIN A-21 LATERALS			8,255	8,255		-	-
P12049.495 FLAGLER HEIGHTS SWR BASIN A-21 LATERALS			1,318,983	650,184		183,496	485,303
P12049 TOTAL PROJECT COSTS	I&I	Construction	3,784,707	1,867,483	49%	183,496	1,733,728
P12055.454 BASIN A-18 SANITARY SWR COLL SYSTM REHAB			3,276,801	2,700,196		388,335	188,270
P12055.482 BASIN A-18 SANITARY SWR COLL SYSTM REHAB			-	-		-	-
P12055.495 BASIN A-18 SANITARY SWR COLL SYSTM REHAB			3,883,475	3,872,419		11,055	1
P12055 TOTAL PROJECT COSTS	I&I	Construction	7,160,276	6,572,615	92%	399,390	188,271
P12124.454 CNTRL BCH ALLIANCE PUMP STN REPLAC D-41			2,132,448	2,132,448		-	-
P12124 TOTAL PROJECT COSTS	Sewer Force Main	Complete	2,132,448	2,132,448	100%	-	-
P12133.454 PUMP STN A-13 REDIRECTION E OF FEDERAL			4,454,899	4,143,420		-	311,479
P12133.495 PUMP STN A-13 REDIRECTION E OF FEDERAL			478,014	478,014		-	1
P12133 TOTAL PROJECT COSTS	Sewer Force Main	Warranty	4,932,913	4,621,434	94%	-	311,479
P12177.454 E LAS OLAS 12" FORCE MAIN REPLACEMENT			1,689,730	1,689,730		-	-
P12177 TOTAL PROJECT COSTS	Sewer Force Main	Complete	1,689,730	1,689,730	100%	-	-
P12202.454 LIFT STATN D-11 FLOW ANALYSIS & REDESIGN			206,143	205,156		0	987
P12202.495 LIFT STATN D-11 FLOW ANALYSIS & REDESIGN			1,254,020	1,224,358		-	29,662
P12202 TOTAL PROJECT COSTS	Sewer Basin	Construction	1,460,163	1,429,513	98%	0	30,650
P12264.470 CITYWIDE CANAL DREDGING PLAN - CYCLE 1			883,867	139,858		57,544	686,465
P12264 CITYWIDE CANAL DREDGING PLAN - CYCLE 1	Stormwater	Design	883,867	139,858	16%	57,544	686,465
P12319.454 EMERG REPAIR 30" FM - REPUMP TO GTL WWTP			13,182,064	13,182,064		-	-
P12319.495 EMERG REPAIR 30" FM - REPUMP TO GTL WWTP			2,697,299	2,697,299		-	-
P12319 TOTAL PROJECT COSTS	Sewer Force Main	Complete	15,879,363	15,879,363	100%	-	-
P12352.454 S MIDDLE RIVER FORCE MAIN RIVER CROSSING			874,016	874,015		0	(0)
P12352.495 S MIDDLE RIVER FORCE MAIN RIVER CROSSING			609,000	609,000		-	1
P12352 TOTAL PROJECT COSTS	Sewer Force Main	Complete	1,483,016	1,483,015	100%	0	1
P12367.495 ASSET MANAGEMENT & CMOM PROGRAMS			66,017	66,017		-	-
P12367.496 ASSET MANAGEMENT & CMOM PROGRAMS			15,485	15,485		-	-
FD495.01 Water & Sewer Master Plan 2017			457,111	399,050		58,061	(0)
FD496.01 Water & Sewer Regional Master Plan 2017			107,224	93,604		13,619	1
P12367 TOTAL PROJECT COSTS	Master Plan/Report	Project Initiation & Planning	645,837	574,157	89%	71,680	1
P12368.495 SEWER CAPACITY ANLY FOR GRAVITY & FM			705,709	704,838		871	0
P12368.496 SEWER CAPACITY ANLY FOR GRAVITY & FM			34,571	34,528		43	0
PBS060101 UTILITIES ENGINEERING OPERATIONS			200,279	200,025		254	(0)

Consent Order Projects Financial Report
September 24, 2021

Index Code / Project Title	Category	Project Status	Budget	Actuals as of September 24, 2021	% Spent to Date as of September 24, 2021	Encumbrances as of September 24, 2021	Remaining Balance as of September 24, 2021
PBS670501 LOHMEYER REGIONAL PLANT SUPPORT			9,811	9,799		12	0
P12368 TOTAL PROJECT COSTS	Master Plan/Report	Project Initiation & Planning	950,370	949,190	100%	1,180	(0)
P12375.451 PROG MGMT OF CONSENT ORDER PROJECTS			662,758	462,258		200,499	1
P12375.454 PROG MGMT OF CONSENT ORDER PROJECTS			1,013,442	208,214		647,980	157,248
P12375.495 PROG MGMT OF CONSENT ORDER PROJECTS			752,000	699,347		52,653	0
P12375.496 PROG MGMT OF CONSENT ORDER PROJECTS			115,000	107,264		7,736	0
P12375 TOTAL PROJECT COSTS	Master Plan/Report	Project Initiation & Planning	2,543,200	1,477,083	58%	908,868	157,249
P12383.451 NE 25TH AVE FORCE MAIN REPLACEMENT			1,277,249	-	0%	-	1,277,249
P12383.496 NE 25TH AVE FORCE MAIN REPLACEMENT			4,784,890	343,987		551,532	3,889,371
P12383 TOTAL PROJECT COSTS	Sewer Force Main	Design	6,062,139	343,987	6%	551,532	5,166,620
P12384.496 NE 38TH ST 42" FM & NE 19TH AV 24" FM			11,096,690	438,964		800,857	9,856,869
P12384 TOTAL PROJECT COSTS	Sewer Force Main	Design	11,096,690	438,964	4%	800,857	9,856,869
P12387.496 EFFLUENT MAIN REHABILITATION			8,184,000	80,669		294	8,103,037
P12387 TOTAL PROJECT COSTS	Sewer Force Main	Project Initiation & Planning	8,184,000	80,669	1%	294	8,103,037
P12388.454 NE 13TH ST 24" FORCE MAIN REPLACEMENT			3,761,244	122,236		67,987	3,571,021
P12388.495 NE 13TH ST 24" FORCE MAIN REPLACEMENT			3,313,090	2,087,305		1,225,785	-
P12388 TOTAL PROJECT COSTS	Sewer Force Main	Construction	7,074,334	2,209,541	31%	1,293,772	3,571,021
P12389.454 18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH			988,620	57,978		30,417	900,226
P12389.495 18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH			2,112,550	1,547,225		565,323	1
P12389 TOTAL PROJECT COSTS	Sewer Force Main	Construction	3,101,170	1,605,203	52%	595,740	900,227
P12390.454 16" FM ALONG LAS OLAS BLVD PHASE 2			2,393,000	637,577		1,899	1,753,524
P12390.495 16" FM ALONG LAS OLAS BLVD PHASE 2			2,500,000	2,407,115		0	92,885
P12390 TOTAL PROJECT COSTS	Sewer Force Main	Construction	4,893,000	3,044,692	62%	1,899	1,846,409
P12413.454 FM FROM PUMP STN D-35 TO D-36 UPSIZE			900,000	615,099		-	284,901
P12413.495 FM FROM PUMP STN D-35 TO D-36 UPSIZE			580,000	517,401		29,824	32,775
P12413 TOTAL PROJECT COSTS	Sewer Force Main	Warranty	1,480,000	1,132,501	77%	29,824	317,675
P12418.495 WTR & W/WTR D & C SYSTEM MAPPING			3,441,352	2,416,726		1,024,626	0
P12418 TOTAL PROJECT COSTS	Master Plan/Report	Project Initiation & Planning	3,441,352	2,416,726	70%	1,024,626	0
P12419.495 FORCE MAIN ASSESSMENT			8,956	8,956		-	-
P12419.496 FORCE MAIN ASSESSMENT			439	439		-	-
FD495.01 Water & Sewer Master Plan 2017			915,328	915,328		-	-
FD496.01 Water & Sewer Regional Master Plan 2017			44,840	44,840		-	-
P12419 TOTAL PROJECT COSTS	Master Plan/Report	Complete	969,563	969,563	100%	-	-
IMPROVEMENTS			600,000	152,782		3	447,216
P12529 EFFLUENT PUMPS STANDBY GENERATOR & ADMIN BLDG IMPROVEMENTS	GTL Upgrades	Project Initiation & Planning	600,000	152,782	25%	3	447,216
P12566.451 REDUNDANT SEWER FM NORTH TO GTL WWTP			4,524,621	4,334,860		97,893	91,868
P12566.496 REDUNDANT SEWER FM NORTH TO GTL WWTP			24,725,379	24,656,481		68,897	1
P12566 TOTAL PROJECT COSTS	Sewer Force Main	Construction	29,250,000	28,991,340	99%	166,791	91,869
P12567.496 REDUNDANT SEWER FM SOUTH TO GTL WWTP			35,750,000	29,057,510		4,556,816	2,135,674
P12567 TOTAL PROJECT COSTS	Sewer Force Main	Construction	35,750,000	29,057,510	81%	4,556,816	2,135,674
P12569.495 NE 5TH STREET FORCE MAIN IMPROVEMENT			1,928,910	1,928,910		-	-
P12569 TOTAL PROJECT COSTS	Watermain	Complete	1,928,910	1,928,910	100%	-	-
P12570.495 36TH STREET FORCE MAIN IMPROVEMENT			309,875	-	0%	-	309,875
P12570 TOTAL PROJECT COSTS	Watermain	Warranty	309,875	-	0%	-	309,875
Grand Total			254,636,473	135,127,325	53%	46,253,617	73,255,532

The following information pertains to the Stormwater Projects listed on the Consent Order Project Report. Paragraph 18 of the Amended Consent Order (CO) requires that the City pay \$2,116,500 in cash as civil penalties or implement In-Kind projects with a value of at least \$3,167,250 in lieu of making cash payment. This CO mandated that the project be either an environmental enhancement or an environmental restoration project. The City proposed to construct a new stormwater drainage system within the low lying areas of River Oaks Stormwater Analysis (P11868), Edgewood Area Stormwater Improvements (P11842) and the Osceola Canal as part of the Citywide Canal Dredging Plan - Cycle 1 (P12264) to offset the penalties. The proposal included multiple water quality improvements, such as several pollution control measures to treat stormwater runoff before it is discharged in the river, exfiltration trenches, dredging and bank stabilization, and a new wetlands area, in addition to typical stormwater best management practices. The proposal was approved by FDEP on January 20, 2021 and must be constructed by March 2024.

Water & Sewer Bond Expenditures Summary September 24, 2021

Water & Sewer Master Plan 2017

Revenues Appropriated by City
Commission on 4.3.2018 (CAM #18-
0336)

\$ 200,000,000.00

Interest on Revenues

\$ 4,547,778.64

Total Appropriated Amount

\$ 204,547,778.64

Bond Funded Projects by Category	Total Budget Amount	Actuals as of September 24, 2021	% Spent to Date as of September 24, 2021	Encumbrances	Remaining Balance as of September 24, 2021
Finance	21,669,399.63	15,309,733.08	0.71	1,647,313.76	4,712,352.79
Fiveash Upgrades	25,310,530.31	5,372,024.24	0.21	1,281,112.48	18,657,393.59
I&I	17,303,547.00	13,809,800.76	0.80	698,476.33	2,795,269.91
Master Plan/Report	1,501,455.00	855,448.02	0.57	359,844.15	286,162.83
Peele Dixie Upgrades	310,000.00	93,440.00	0.30	68,920.00	147,640.00
Sewer Basin	1,788,257.00	1,243,629.12	0.70	17,910.75	526,717.13
Sewer Force main	111,281,575.33	67,122,476.82	0.60	8,834,751.20	35,324,347.31
Watermain	25,383,014.37	20,408,683.62	0.80	1,288,823.62	3,685,507.13
Grand Total	204,547,778.64	124,215,235.66	61%	14,197,152.29	66,135,390.69

Water & Sewer Bond Expenditures Summary
September 24, 2021

Index Code / Project Title	Category	Project Status	Budget	Actuals as of September 24, 2021	% Spent to Date as of September 24, 2021	Encumbrances	Remaining Balance as of September 24, 2021
FD495.01 WATER & SEWER MASTER PLAN 2017	Finance	Implementation	19,685,545.63	15,110,328.00	77%	1,552,964.00	3,022,253.63
FD496.01 WATER & SEWER REGIONAL MASTER PLAN 2017	Finance	Implementation	1,983,854.00	199,405.08	10%	94,349.76	1,690,099.16
P10814.495 CENTRAL NEW RIVER W/MAIN RIVER CROSSING	Watermain	Construction	1,632,562.00	371,492.53	23%	571,569.78	689,499.69
P10850.495 VICTORIA PARK A NORTH-SMALL WATERMAINS	Watermain	Construction	4,435,773.00	4,431,013.79	100%	4,758.81	0.40
P11080.495 PORT CONDO SMALL WATER MAIN IMPROVEMENTS	Watermain	Bidding	932,320.00	51,606.10	6%	57,881.65	822,832.25
P11563.495 VICTORIA PARK SEWER BASIN A-19 REHAB	I&I	Construction	5,832,153.00	5,527,658.28	95%	146,557.72	157,937.00
P11566.495 RIO VISTA SEWER BASIN D-43 REHAB	I&I	Construction	4,268,936.00	3,740,094.81	88%	357,367.48	171,473.71
P11589.495 FIVEASH WTP DISINFECTION IMPROVEMENTS	Fiveash Upgrades	Construction	17,328,046.00	1,004,495.52	6%	1,248,862.89	15,074,687.59
P11901.495 VICTORIA PK STH SM WATERMAINS IMPROVEMNT	Watermain	Construction	5,149,658.00	5,147,938.88	100%	1,718.61	0.51
P11991.495 DOWNTOWN SEWER BASIN PS A-7 REHABILITATION	I&I	Construction	2,000,000.00	19,445.00	1%	-	1,980,555.00
P12049.495 FLAGLER HEIGHTS SWR BASIN A-21 LATERALS	I&I	Construction	1,318,983.00	650,184.00	49%	183,496.16	485,302.84
P12055.495 BASIN A-18 SANITARY SWR COLL SYSTM REHAB	I&I	Construction	3,883,475.00	3,872,418.67	100%	11,054.97	1.36
P12133.495 PUMP STN A-13 REDIRECTION E OF FEDERAL	Sewer Force main	Construction	478,014.00	478,013.50	100%	-	0.50
P12180.495 CROISSANT PARK SMALL WATER MAINS	Watermain	Complete	2,822,718.37	2,822,718.37	100%	-	-
P12184.495 DAVIE BLVD 18" WM ABAN I-95 TO SW 9 AVE	Watermain	On Hold	2,075,500.00	297,692.25	14%	55,603.75	1,722,204.00
P12202.495 LIFT STATN D-11 FLOW ANALYSIS & REDESIGN	Sewer Basin	Construction	1,254,020.00	1,224,357.61	98%	-	29,662.39
P12319.495 EMERG REPAIR 30" FM - REPUMP TO GTL WWTP	Sewer Force main	Complete	2,697,298.64	2,697,298.64	100%	-	-
P12352.495 S MIDDLE RIVER FORCE MAIN RIVER CROSSING	Sewer Force main	Warranty	609,000.00	608,999.50	100%	-	0.50
P12367.495 ASSET MANAGEMENT & CMOM PROGRAMS	Master Plan/Report	Project Initiation & Planning	-	-	-	0.13	(0.13)
P12367.496 ASSET MANAGEMENT & CMOM PROGRAMS	Master Plan/Report	Project Initiation & Planning	-	-	-	0.03	(0.03)
P12368.495 SEWER CAPACITY ANLY FOR GRAVITY & FM	Master Plan/Report	Project Initiation & Planning	-	-	-	-	-
P12368.496 SEWER CAPACITY ANLY FOR GRAVITY & FM	Master Plan/Report	Project Initiation & Planning	-	-	-	-	-
P12375.495 PROG MGMT OF CONSENT ORDER PROJECTS	Master Plan/Report	Project Initiation & Planning	752,000.00	699,346.76	93%	52,652.92	0.32
P12375.496 PROG MGMT OF CONSENT ORDER PROJECTS	Master Plan/Report	Project Initiation & Planning	115,000.00	107,263.76	93%	7,736.07	0.17
P12383.496 NE 25TH AVE FORCE MAIN REPLACEMENT	Sewer Force main	Design	4,784,890.00	343,986.80	7%	551,531.73	3,889,371.47
P12384.496 NE 38TH ST 42" FM & NE 19TH AV 24" FM	Sewer Force main	Design	11,096,690.00	438,963.74	4%	800,856.80	9,856,869.46
P12385.496 SE 10TH AV 48" FM REPL & 36" BYPASS	Sewer Force main	Cancelled	18,326.00	18,326.00	100%	-	-
P12386.496 54" FM RPL SE 9TH/10TH AV & NEW PARALLEL	Sewer Force main	Cancelled	6,072.00	6,072.00	100%	-	-
P12387.496 EFFLUENT MAIN REHABILITATION	Sewer Force main	Project Initiation & Planning	8,184,000.00	80,669.00	1%	294.00	8,103,037.00
P12388.495 NE 13TH ST 24" FORCE MAIN REPLACEMENT	Sewer Force main	Construction	3,313,090.00	2,087,305.14	63%	1,225,784.86	-
P12389.495 18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH	Sewer Force main	Construction	2,112,550.00	1,547,225.18	73%	565,323.42	1.40
P12390.495 16" FM ALONG LAS OLAS BLVD PHASE 2	Sewer Force main	Construction	2,500,000.00	2,407,115.21	96%	-	92,884.79
P12391.495 BERMUDA RIVIERA SML WTRMN IMPROVEMENTS	Watermain	Construction	4,976,700.00	4,420,439.70	89%	415,165.02	141,095.28
P12395.495 PEELE DIXIE ELECTRICAL STUDIES	Peele Dixie Upgrades	Construction	210,000.00	63,133.00	30%	-	146,867.00
P12396.495 PEELE DIXIE SURGE PROTECTION UPGRADES	Peele Dixie Upgrades	Bidding	100,000.00	30,307.00	30%	68,920.00	773.00
P12399.495 FIVEASH WTP PCCP REPLACEMENT	Fiveash Upgrades	Complete	33,511.00	36,643.00	109%	-	(3,132.00)
P12400.495 PROSPECT WELLFIELD ELC STUDIES & TESTING	Master Plan/Report	Complete	185,000.00	1,168.00	1%	-	183,832.00
P12402.495 PEELE DIXIE WELLFIELD ELC STUD & TESTING	Master Plan/Report	Construction	150,000.00	47,669.50	32%	-	102,330.50
P12404.495 EXCAVATE & DISPOSE OF DRY LIME SLUDGE	Fiveash Upgrades	Warranty	4,228,973.31	4,228,973.31	100%	-	-
P12406.496 REDUNDANT FORCE MAIN FROM B-REPUMP	Sewer Force main	Bidding	10,377.00	10,377.00	100%	-	-
P12407.495 SUBACQUEOUS FM CROSSING REINSTATEMENT	Sewer Force main	Cancelled	-	-	-	-	-
P12410.495 PUMP STATION C-1 REPLACEMENT	Sewer Force main	Bidding	620,000.00	20,577.00	3%	-	599,423.00
P12412.495 PUMP STATIONS A-16 UPGRADE	Sewer Force main	Design	3,000,000.00	21,968.00	1%	-	2,978,032.00
P12413.495 FM FROM PUMP STN D-35 TO D-36 UPSIZE	Sewer Force main	Warranty	580,000.00	517,401.12	89%	29,824.28	32,774.60

Index Code / Project Title	Category	Project Status	Budget	Actuals as of September 24, 2021	% Spent to Date as of September 24, 2021	Encumbrances	Remaining Balance as of September 24, 2021
P12414.495 GRAVITY PIPE IMPV TO DWNTWN COL SYSTM	Sewer Force main	Bidding	3,143,000.00	192,486.90	6%	582,770.85	2,367,742.25
P12415.495 PUMP STATION A-7 UPGRADE	Sewer Force main	Construction	2,582,888.69	290,098.56	11%	1,921,757.94	371,032.19
P12418.495 WTR & W/WTR D & C SYSTEM MAPPING	Master Plan/Report	Project Initiation & Planning	-	-	-	-	-
P12419.495 FORCE MAIN ASSESSMENT	Master Plan/Report	Project Initiation & Planning	-	-	-	-	-
P12419.496 FORCE MAIN ASSESSMENT	Master Plan/Report	Project Initiation & Planning	-	-	-	-	-
P12456.495 SEWER BASIN D-40 REHAB	Sewer Basin	Project Initiation & Planning	169,237.00	13,093.51	8%	17,910.75	138,232.74
P12463.495 CORAL SHORES SML WATERMAIN IMPROVEMENTS	Watermain	Construction	1,118,998.00	936,872.00	84%	182,126.00	-
P12485.495 FIVEASH WTP FILTERS REHABILITATION	Fiveash Upgrades	Construction	3,720,000.00	101,912.41	3%	32,249.59	3,585,838.00
P12566.496 REDUNDANT SEWER FM NORTH TO GTL WWTP	Sewer Force main	Construction	24,725,379.00	24,656,480.69	100%	68,897.43	0.88
P12567.496 REDUNDANT SEWER FM SOUTH TO GTL WWTP	Sewer Force main	Construction	35,750,000.00	30,641,621.15	86%	2,972,705.05	2,135,673.80
P12569.495 NE 5TH STREET FORCE MAIN IMPROVEMENT	Watermain	Complete	1,928,910.00	1,928,910.00	100%	-	-
P12570.495 36TH STREET FORCE MAIN IMPROVEMENT	Watermain	Warranty	309,875.00	-	0%	-	309,875.00
P12618.495 DOLPHIN ISLES B-14 SEWER BASIN REHAB	Sewer Basin	Project Initiation & Planning	365,000.00	6,178.00	2%	-	358,822.00
P12619.495 BAYVIEW DR 16" FM TO PUMP STATION B-14	Sewer Force main	Design	2,570,000.00	57,491.69	2%	115,004.84	2,397,503.47
P12620.495 LAS OLAS MARINA PUMP STATION D-31	Sewer Force main	Project Initiation & Planning	2,500,000.00	-	0%	-	2,500,000.00
P12628.495 INTERLOCAL AGREEMENT WITH POMPANO BEACH	Master Plan/Report	Project Initiation & Planning	299,455.00	-	0%	299,455.00	-
Totals			204,547,778.64	124,215,235.66	61%	14,197,152.29	66,135,390.69

Impact Fees

WATER - SEWER FEE REPORT

Fees Collected between 8/1/2021 and 9/20/2021

ENG0021								
2021								
PM-18112347 Residential New Constructor								
1968299	72003487	09/03/2021	1487561	Payment Applied	ENG002	PM-18112347	Alexis Miller	Sailboat Bend Civic
ENG0022								
2021								
PM-18112347 Residential New Constructor								
1968299	72003488	09/03/2021	1487561	Payment Applied	ENG002	PM-18112347	Alexis Miller	Sailboat Bend Civic
ENG0470								
2021								
BLD-CALT-200400 Commercial Alteration Permi								
1964846	72035882	08/23/2021	1507119	Payment Applied	ENG047	BLD-CALT-20040	GHCHYATT	Progresso Village Civic Associ
BLD-CNC-2011000 Commercial New Constructic								
1961782	71957539	08/05/2021	1458827	Payment Applied	ENG047	BLD-CNC-201100	Sagomacs	Historical Dorsey-Riverbend Ci
BLD-CNC-2011001 Commercial New Constructic								
1960905	71776140	08/02/2021	1369101	Payment Applied	ENG047	BLD-CNC-201100	anonymous	
BLD-CU-20120007 Change of Use								
1970478	72003221	09/10/2021	1487285	Payment Applied	ENG047	BLD-CU-2012000	Matthew Anastasio	Progresso Village Civic Associ
ENG0471								
2021								
BLD-RNC-2008001 Residential New Constructor								
1973479	71636286	09/17/2021	1286715	Payment Applied	ENG047	BLD-RNC-200800	anonymous	Home Beautiful Park Civic Asso
BLD-RNC-2008001 Residential New Constructor								
1972453	71639676	09/15/2021	1287977	Payment Applied	ENG047	BLD-RNC-200800	Luke Rinkus	Durrs Community Association, I
BLD-RNC-2009001 Residential New Constructor								
1961127	71701375	08/03/2021	1330759	Payment Applied	ENG047	BLD-RNC-200900	tgestido	Durrs Community Association, I
BLD-RNC-2011000 Residential New Constructor								
1961653	71882986	08/05/2021	1421146	Payment Applied	ENG047	BLD-RNC-201100	edewaarddevelopm	Beverly Heights Association In

BLD-RNC-2012004	Residential New Constructior							
1963859	71818218	08/17/2021	1389855	Payment Applied	ENG047	BLD-RNC-201200	anonymous	Tarpon River Civic Association
BLD-RNC-2104000	Residential New Constructior							
1962089	72013289	08/06/2021	1492395	Payment Applied	ENG047	BLD-RNC-210400	pablohanssen	Croissant Park Civic Associati
BLD-RNC-2106000	Residential New Constructior							
1962809	71964220	08/11/2021	1462391	Payment Applied	ENG047	BLD-RNC-210600	grleblanc	Coral Ridge Country Club Estat
PM-18112374	Residential New Constructior							
1968299	72046178	09/03/2021	1511905	Payment Applied	ENG047	PM-18112374	Alexis Miller	Sailboat Bend Civic Associatio
ENG0480								
2021								
BLD-CNC-2011000	Commercial New Constructic							
1961782	71957540	08/05/2021	1458827	Payment Applied	ENG048	BLD-CNC-201100	Sagomacs	Historical Dorsey-Riverbend Ci
BLD-CNC-2011001	Commercial New Constructic							
1960905	71776141	08/02/2021	1369101	Payment Applied	ENG048	BLD-CNC-201100	anonymous	
BLD-CU-20120007	Change of Use							
1970478	72003222	09/10/2021	1487285	Payment Applied	ENG048	BLD-CU-2012000	Matthew Anastasio	Progresso Village Civic Associ
ENG0481								
2021								
BLD-RNC-2008001	Residential New Constructior							
1973479	71636287	09/17/2021	1286715	Payment Applied	ENG048	BLD-RNC-200800	anonymous	Home Beautiful Park Civic Asso
BLD-RNC-2008001	Residential New Constructior							
1972453	71639677	09/15/2021	1287977	Payment Applied	ENG048	BLD-RNC-200800	Luke Rinkus	Durrs Community Association, I
BLD-RNC-2009001	Residential New Constructior							
1961127	71701376	08/03/2021	1330759	Payment Applied	ENG048	BLD-RNC-200900	tgestido	Durrs Community Association, I
BLD-RNC-2011000	Residential New Constructior							
1961653	71882987	08/05/2021	1421146	Payment Applied	ENG048	BLD-RNC-201100	edewaarddevelopm	Beverly Heights Association In
BLD-RNC-2012004	Residential New Constructior							
1963859	71818519	08/17/2021	1389855	Payment Applied	ENG048	BLD-RNC-201200	anonymous	Tarpon River Civic Association

BLD-RNC-210400C	Residential New Constructior			
1962089	72013290 08/06/2021 1492395	Payment Applied	ENG048 BLD-RNC-210400C pablohanssen	Croissant Park Civic Associati
BLD-RNC-210600C	Residential New Constructior			
1962809	71964221 08/11/2021 1462391	Payment Applied	ENG048 BLD-RNC-210600C grleblanc	Coral Ridge Country Club Estat
PM-18112374	Residential New Constructior			
1968299	72046579 09/03/2021 1511905	Payment Applied	ENG048 PM-18112374 Alexis Miller	Sailboat Bend Civic Associatio