



**DRAFT**  
**MEETING MINUTES**  
**CITY OF FORT LAUDERDALE**  
**INFRASTRUCTURE TASK FORCE ADVISORY COMMITTEE**  
**MONDAY, DECEMBER 5, 2022 – 2:00 P.M. TO 5:00 P.M.**

CITY OF FORT LAUDERDALE

**January-December 2022**

**Attendance**

Marilyn Mammano, Chair	P	9	0
Peter Partington, Vice Chair	A	6	4
Gerald Angeli	P	8	1
Shane Grabski	A	5	4
James LaBrie	P	9	0
Roosevelt Walters	P	6	3
Ralph Zeltman	P	9	0

As of this date, there are 7 appointed members to the Committee, which means 5 would constitute a quorum.

**Staff**

- Alan Dodd, Director of Public Works
- Chris Bennett, Assistant Director of Public Works
- Omar Castellon, Assistant Director of Public Works – Engineering
- Dr. Nancy Gassman, Assistant Director of Public Works – Sustainability
- Daphnee Sainvil, Government Affairs and Economic Development Manager
- Sylejman Ujkani, Program Manager
- Jill Prizlee, Chief Engineer
- Vickie Beauvais, Senior Administrative Assistant
- Betty Crews, Senior Administrative Assistant
- Pauline Ricketts, Administrative Supervisor
- Carla Blair, Recording Secretary, Prototype, Inc.

**Communication to the City Commission**

None.

- 1. Call to Order**
  - i. Roll Call**

Chair Mammano called the meeting to order at 2:08 p.m. Roll was called and it was noted a quorum was present.

- ii. Approval of Agenda**

**Motion** made by Mr. Walters, seconded by Mr. LaBrie, to approve. In a voice vote, the **motion** passed unanimously.

**iii. Approval of Previous Meeting Minutes November 7, 2022**

**Motion** made by Mr. Walters, seconded by Mr. Angeli, to approve with or without corrections. In a voice vote, the **motion** passed unanimously.

**2. Old Business**

**i. Update on Comprehensive Agreement for Water Treatment Plant**

Chair Mammano recalled that Staff has provided the Committee members with a more recent draft of the City's comprehensive agreement with IDE Ridgewood, the private entity that will construct the new water treatment plant. This draft addresses many of the issues with which the Committee had expressed concern at the November 7, 2022 meeting. The draft agreement recommends a "Town Hall" presentation to the public, as suggested by the Committee in November. Another recommendation in the agreement is the creation of a public website to house the project's documents.

Chair Mammano continued that the comprehensive agreement is tentatively scheduled to go before the City Commission for consideration on December 20, 2022, assuming that any unfinished business will be complete by that time. Omar Castellon, Assistant Director of Public Works (Engineering), confirmed that the agreement is not yet complete, which would mean the December 20 date may not be accurate.

Mr. Walters asked if the Town Hall presentation would take place at City Hall, as well as whether or not it will be preceded by additional community outreach. Mr. Castellon replied that this will be a very short virtual presentation. Mr. Walters and Chair Mammano expressed concern that this would limit the audience to which the presentation may be made.

Mr. Walters advised that the purpose of the Town Hall meeting was to inform the general public about the project, and requested information about its proposed date. Mr. Castellon explained that no date has been set at this time, as Staff is working toward completion of the comprehensive agreement and presentation of the project to the City Commission on December 20.

Chair Mammano commented that while it may be possible to track the number of individuals participating in the meeting, Staff would not be able to track where these individuals are from or when they joined or left the call. Mr. Walters emphasized the need to go into the City's communities and hold meetings at different locations for different groups, such as homeowners' and civic associations.

Chair Mammano continued that the City Commission is scheduled to discuss the draft comprehensive agreement at its December 6, 2022 meeting as well. She advised that she plans to attend that Commission meeting in order to offer input on behalf of the

Committee. Mr. LaBrie stated that he planned to attend this meeting as well, but would defer to the Chair to represent the Committee, as only one member of an advisory entity may speak at a City Commission meeting in order to avoid violating the Sunshine Law.

Chair Mammano reviewed the draft agreement, which included a chronology of activity leading up to the creation of the agreement itself. She pointed out that in June 2021, the City chose to entertain other proposals for public-private partnerships (P3s) rather than to enter into a comprehensive agreement at that time, recommending that this change be made to the document for accuracy. It was also June 2021 when the City's representative, Hazen and Sawyer, came on board.

Chair Mammano continued that in January 2022, the City Commission saw a technical and financial review of the P3 proposals, at which time the Committee also requested an opportunity to provide feedback on them. On February 15 of this year, the Committee recommended that the City send out a request for proposal (RFP) rather than proceed with a P3. In March 2022 City Commission opted to move forward with the P3, and selected the IDE Ridgewood proposal in May. The comprehensive agreement is still being worked through by Staff and the private entity.

Chair Mammano asked how close Staff and the private partner might be to the completion of the comprehensive agreement. Mr. Castellon estimated that the agreement is roughly 95% complete. Chair Mammano asked if the Committee would be able to receive the most up-to-date version of the agreement. Mr. Castellon advised that he was not certain whether or not the most recent version could be shared at this time.

Chair Mammano also recalled that during previous discussion of the draft agreement, the Committee had requested additional information about the private entity and its qualifications, including projects they have previously undertaken. She observed that not all of the projects listed by this entity are water treatment plants: they also include significant desalinization and pipeline projects. Mr. Castellon confirmed that the private entity has experience with water treatment facilities, also pointing out that desalinization is a much more complex process. Mr. Zeltman recommended that the water treatment facilities on which the private entity has worked be included in the list of their projects.

Chair Mammano continued that the overview of the proposed plant was helpful to see, as she had not realized the proposed plant would be located at some distance from the Prospect Wellfield. She also noted that the IDE Ridgewood team has modified the design originally proposed by consultant Carollo at an earlier time, which is intended to guarantee the plant can treat a broader range of possible water quality issues. Mr. Castellon clarified that if the condition of water from the wellfield changes in the future, the City would be required to pay for any changes necessary to process that water.

Mr. Zeltman requested clarification of the type of treatment(s) proposed for use at the plant. Mr. Castellon replied that this would be 70% nanofiltration and 30% ion exchange.

Chair Mammano noted that the updated draft agreement now holds the private entity responsible for both physical and cybersecurity at the plant.

Chair Mammano requested additional information regarding the anticipated construction period from the date of notice to proceed, which is estimated at 42 months. Mr. Castellon confirmed that this is the expected time frame for construction, beginning once the comprehensive agreement has been signed. The design and permitting phases are already underway.

Mr. LaBrie asked if the other Broward municipalities listed on a map attached to the comprehensive agreement will be served by the new water treatment plant. Chris Bennett, Assistant Director of Public Works, replied that not all of these communities are part of the new plant's customer service area. Mr. LaBrie requested a breakdown of how many millions of gallons of water produced at the plant will be sent to customers outside Fort Lauderdale. Mr. Castellon further clarified that the Peele-Dixie Water Treatment Plant also serves some of these communities.

Mr. Zeltman commented that the Peele-Dixie plant has the production capacity for approximately 12 million gallons, while the plant that will replace Fiveash will have significantly larger capacity. Mr. LaBrie recalled that at the November meeting, the Committee had discussed the fact that the City is going to pay for the production of 50 million gallons per day at the new plant, and asked if it made sense for Peele-Dixie to remain in operation when the new plant has such greater capacity. Mr. Castellon explained that the City's high demand for water requires the use of both plants.

Chair Mammano commented that in the future, the City's entire water system could come from the new plant. She recalled that she had also been concerned with the production of 50 million gallons of water when that amount was not yet needed, but upon further reflection, she had realized that the City continues to grow and will need the additional capacity. The City currently uses 38 to 42 million gallons per day, produced at the Fiveash and Peele-Dixie plants.

Chair Mammano next addressed enabling works to be provided by the City, requesting additional information on wellfield modifications. Mr. Castellon stated that the wellfield will have booster pumps to increase pressure. There will also be new filtration systems to address sand intrusion. These modifications would have been necessary even if the city built the new plant. The City will also make modifications to the distribution pipes used at Fiveash, which are old and require upgrades.

Chair Mammano also asked for a list of possible events that could extend the contract time for construction. Mr. Castellon advised that these include hurricanes and other storm events. A list is provided in later drafts of the comprehensive agreement. Mr. Walters noted that some events, such as storms, are considered no-fault events.

Chair Mammano commented that there is the possibility of monetary damages to the private entity if water quality and/or quantity does not meet the established standards. She pointed out that these damages can be made up in ways that do not include money. She also observed that if the City wishes to exit the P3 early, they must repay the full 30-year costs to the private partner. Mr. Castellon stated that this may be changed in subsequent drafts of the agreement.

Chair Mammano continued that the draft agreement refers to the plant being operated by IDE Ridgewood, which she felt was inaccurate, as it is supervised and maintained by that entity. City employees will staff the new plant. Mr. Castellon explained that IDE Ridgewood will be in charge of the new plant's operations and decisions, which means they are operating the facility. Chair Mammano suggested the agreement could make it clear that the plant will be operated with City employees.

Additional enabling works the City will provide to the plant will include chemicals, water, and electricity. Chair Mammano pointed out that later in the agreement, there is no further mention of electricity among these works.

Mr. LaBrie asked what will happen to the responsibilities of the existing management of the Fiveash plant. Mr. Castellon replied that some of these employees will remain at that water distribution facility, which is managed and controlled by the City. Others will move to the IDE Ridgewood facility. The timeline for this change will be included in the final comprehensive agreement.

Mr. LaBrie also asked if there will be training of employees for eventual management positions. Mr. Castellon stated that IDE Ridgewood will provide the training necessary to operate their plant.

Mr. LaBrie asked if there will be training of City employees to manage the IDE Ridgewood plant. Mr. Castellon replied that this will need to be determined at a later time, as it is not yet known what kind of personnel will be brought in by the private partner to operate the new plant. Mr. LaBrie noted that 30 years after the plant's construction, the City will become responsible for its operations.

Chair Mammano continued that a previous version of the agreement, established in December 2020, had estimated 36 months for completion of the new plant. The current agreement states the project will take 42 months and also changes the initial rate, rate of increase, and the division of capital expenses. Mr. Castellon explained that not all of these changes are fully spelled out, such as the cost of electricity.

Chair Mammano noted that in September 2021, the City established that its water rates would increase by 3.6% each year. Another 5% annual increase would go toward the cost of the new plant, totaling 8.6% for the first five years of the project. Dr. Nancy Gassman, Assistant Director of Public Works (Sustainability), further clarified that the

5% surcharge is already being collected so funds can be banked toward the construction of the new plant.

Mr. Castellon added that after the fifth year, the 5% surcharge will be reduced to 2.5%. Chair Mammano asserted that this change will require the passage of an Ordinance. The members of Public Works Staff confirmed this.

Chair Mammano continued that once the new plant comes online, the 3.6% and 5% increases will change to \$1.61 per gallon. Increases will be measured by the cost of water rather than by percentage increases. In the first year of operations, water will cost \$29 million, plus chemicals, electricity, and labor. This means the City's Enterprise Fund will need to come up with over \$31 million to pay for water from the new plant. She requested clarification of how much money is in the Enterprise Fund every year. Mr. Castellon replied that he did not have this information.

Mr. LaBrie requested clarification of where IDE Ridgewood's investment in the project can be found. It was explained that this was approximately \$121 million, or 25% of the total \$485 million cost. Mr. LaBrie continued that after six years, the private partner is expected to have made back this investment, after which time the agreement will continue for the remainder of the 30-year period. The private entity will also be responsible for maintenance and repairs over the length of this period. Mr. LaBrie felt this could be an excessive level of profit for the private partner.

Mr. LaBrie continued that the discussion at the November 2022 meeting had included an estimate stating that if the City paid for the new water treatment plant on its own, the cost would be roughly 2.7% less. He asked if this is estimated over the course of 30 years. Mr. Castellon replied that this estimate refers to the capital costs of building the plant. Mr. LaBrie expressed concern with the fact that the private entity would recoup its investment within six years and the City's investment in the project.

Chair Mammano noted that the City is facing a hard deadline of December 20, 2022, at which time the City Commission will make its decision on whether or not to approve the comprehensive agreement. She did not feel the Commission would be able to make this decision, and pointed out that IDE Ridgewood will be able to walk away from the project up until December 30. Mr. Castellon advised that IDE Ridgewood can also walk away if no decision is reached on December 20; December 30 is the date on which the costs of the agreement would increase if it is not accepted by then.

Chair Mammano concluded that there should be a public component to the process, and that the more the Committee looks into the actual costs of the proposed agreement, the more concerns they have regarding its total cost. She strongly expressed concern with the December 20 deadline, which she did not feel was realistic. Public Works Director Alan Dodd emphasized that this is a target date, and acknowledged that it may be unrealistic to accomplish everything that would need to happen before the comprehensive agreement is presented for City Commission approval.

Mr. Dodd continued that public engagement is also key, and that documents must be provided in time to allow for their review. He concluded that the timeline is very challenging.

Chair Mammano reiterated that she plans to attend the December 6 City Commission meeting and address the Commission regarding the comprehensive agreement. This would include expressing her concern that the documents are not yet ready for approval. Mr. Dodd commented that the City Manager has expressed a similar position and concerns with the draft agreement.

Mr. Walters asked what would happen next if the agreement is not ready for a Commission vote on December 20. Mr. Dodd replied that three new City Commissioners will be seated at the December 6 meeting and will see a presentation on the proposed project. He anticipated one-on-one sessions with each of the Commissioners to bring them up to speed on the proposal. He emphasized the importance of the decision and the need to ensure the Commissioners are not required to vote on it until they are comfortable with the topic.

Mr. Dodd continued that the Commissioners will have three choices when voting on the proposal:

- Approval
- Disapproval
- Deferral to a later date, with more data collection and/or more changes to the comprehensive agreement

He advised that at least two Commissioners do not feel they have a sufficiently clear understanding to vote on the project at this time. Staff will work with them to ensure they have enough information to discuss the issue further.

Mr. Walters asked if the new Commissioners are aware that the cost of the project is set to increase by December 30. He pointed out that this forces them to make a decision whether they feel ready to do so or not, as further delay would be more expensive. Mr. Dodd confirmed this, adding that even the Mayor and returning Commissioners may not be fully versed in the details of the comprehensive agreement.

Chair Mammano asked why the agreement is on the December 20 City Commission Agenda if the Commission is not expected to be ready for a vote. Mr. Dodd replied that while this was the target date, there is not anything to put on the agenda at this point. To be placed on the agenda, the comprehensive agreement will need to include complete annexes, a labor service agreement, an operations and maintenance agreement, and other documentation.

Mr. LaBrie asked if the City Commission is expected to meet with the Committee on this issue. Mr. Dodd replied that the Commission will need to discuss things further at the

December 6 meeting and determine how they wish to proceed, which could include a workshop or a public meeting. He encouraged the Committee members to contact their individual Commissioners and share their concerns and experience regarding the proposed project. This would also be an appropriate time for the members to suggest a joint meeting between the Committee and the Commission.

Mr. LaBrie proposed that Chair Mammano suggest a joint meeting between the Commission and the Committee when speaking at tomorrow's Commission meeting. Mr. Zeltman added that he also felt it was imperative to schedule a meeting with the new Commissioners so they can address the most critical areas of the proposed agreement and give the new Commissioners a better idea of the Committee members' thoughts and concerns on the proposal.

### **3. New Business**

#### **i. Year-End (2022) Wrap Up of Grants**

Government Affairs and Economic Development Manager Daphnee Sainvil explained that she oversees lobbying for the City at the state and federal levels. The recent bipartisan infrastructure package passed by the federal government includes \$1.2 trillion over a five-year period. This package includes a number of federal funding opportunities, some of which have already been released, such as the Bridge Investment Program, Consolidated Rail Infrastructure and Safety Improvements (CRISI), Rebuilding American Infrastructure with Sustainability and Equity (RAISE), Reconnecting Communities, and others. The City has applied for some of these grants and is awaiting a response.

The State Legislative session has not yet begun, and the City is not yet certain what grants may be available on that level. Ms. Sainvil advised that she has asked Mr. Dodd and Public Works Staff to keep her apprised of state projects for which Fort Lauderdale may be eligible. She concluded that she can provide a more comprehensive update in January 2023.

The City has a federal lobbyist who keeps them informed of notices of funding opportunities for grant projects. There is also an in-house Budget and Grants Department. The Public Works Department advises Staff of any grants in that area for which they may be eligible.

Chair Mammano observed that certain criteria must be met in order to qualify for federal infrastructure grants, including a criterion regarding underserved communities. Ms. Sainvil explained that in Fort Lauderdale, an underserved community is located in the historic Sistrunk Boulevard area on the west side of the City. Another federal criterion is equity, which may include the righting of a historic wrong. This may have an impact on the Reconnecting Communities grant, as a bridge over the New River, for example, may

serve to physically separate the east and west sides of the City, while a tunnel would not demonstrate the same physical separation.

Ms. Sainvil continued that the criteria related to equity help the City to show that a project may be more needed here than in another community due to the size of Fort Lauderdale's underserved population.

Mr. Walters requested a more thorough clarification of the term "underserved." Ms. Sainvil replied that one way to define this term refers to areas of the City that are not widely known about. The term may be population-based or resource-based: for example, resources may be typically directed toward some communities but not others. In terms of population, it may be used to refer to the City's minority population. The federal government is striving for equity through its infrastructure bill by providing grant funding opportunities by assisting underserved communities.

Mr. Walters advised that in the past, grant funds that may have been intended for use on underserved communities have instead been used toward the areas that typically receive a significant amount of resources, such as the Fort Lauderdale Beach or Downtown areas. He strongly emphasized the need to ensure this does not recur. Ms. Sainvil stated that the City hopes to meet the criteria for equity and the righting of a historic wrong as well, which will help direct services to the appropriate areas.

Chair Mammano asked how the City's Community Redevelopment Agencies (CRAs) affect grant funding. Ms. Sainvil pointed out that the State Legislature passed a bill requiring all CRAs to sunset by 2026.

Chair Mammano also requested a list of both available grants and those for which the City has already applied. Program Manager Sylejman Ujkani stated that the City has already applied for the following grants:

- Reserve Florida Grant Program: the City applied in September for projects located in the Dorsey Riverbend and Progresso neighborhoods as well as for the Oseloa Canal restoration
- 2022 Local Support Grant Program: the City submitted proposals to this program for projects including the Himmarshee Canal seawall, Las Olas seawall improvements, and a mobility improvements project; these funds are currently held up at the state level
- Bridge Investment Program: the City submitted an application for various City-wide bridge improvements

**ii. Projected Grants for 2023**

**4. Public Works Update**

**i. November Water and Wastewater Break Report**

The Committee reviewed the list of cumulative water and wastewater breaks for 2022. Chair Mammano noted that there did not seem to be a pattern or consistent area in which breaks occur. Mr. Dodd added that breaks are trending downward due to the City's investments in high-risk areas. Mr. Zeltman commented that a list of the materials of which breaking pipes are made could be helpful, as this could suggest which other pipes may break in the future.

Chair Mammano recalled that Staff previously provided the Committee with a list of pump stations and the upgrades they were receiving, as well as how these upgrades have affected productivity. She asked if it would be possible to provide this type of list for sewer breaks as well, suggesting that it could show progress better than the current spreadsheet. Mr. Dodd replied that the asset management program the City plans to use in the future will reflect improvements more clearly. He added that the Utilities Department already tracks information regarding where pipes have broken, and examines historic data as a potential indicator of where critical breaks may occur.

Chair Mammano asked if asset management is currently complete for the City's sewer system. Mr. Bennett confirmed that 100% of the sewer system has been entered into the CityWorks asset management software.

Chair Mammano recalled that on the water and sewer bond expenditures summary, there was a \$17 million budget for inflow and infiltration (I&I) projects, of which the City has spent nearly \$15 million thus far. She asked if bond funds are the only money going into I&I projects. It was clarified that the summary tracks output. Mr. Castellon added that more I&I work is planned over the next five years.

Mr. Dodd noted that within the overall Capital Improvements Program (CIP) the City has between \$22 million and \$25 million in funded projects moving forward. There have been discussions of accelerating the I&I program in key neighborhoods where it is having a significant impact on flow to the George T. Lohmeyer Wastewater Treatment Plant.

## **ii. Financial Report**

### **5. General Discussion and Comments**

#### **i. Committee Members**

Mr. Zeltman recalled that he had sent an email to Chief Engineer Jill Prizlee including questions about the Fiveash Water Treatment Plant. He advised that he had intended this document to be distributed to the Committee members.

Chair Mammano advised that Committee member Michael Marshall has been notified that he had accumulated four absences, for which members are typically removed from City advisory entities. After speaking with Mr. Marshall, she has reached out to Mr. Dodd

to determine whether or not Mr. Marshall could be reinstated, as he has been a valuable member of the Committee. Mr. Dodd advised that Mr. Marshall should be reinstated with the next round of appointments to advisory bodies.

## ii. Public Comments

Boyd Corbin, private citizen, spoke in opposition to the privatization of water and sewer services, which he asserted would waste money on interest payments and shareholder profits. He pointed out that the projected cost of the P3 water treatment plant project has increased by approximately \$31 million since it was discussed at the November 2022 meeting. He also expressed concern with the new plant's proposed nanofiltration system, which he believed would waste 2.2 billion gallons of water annually.

Mr. Corbin continued that refurbishing the Fiveash plant and using ozone and carbon filtration methods could save 2.2 billion gallons. He recommended this in lieu of the P3, and stated that ammonia should not be put into City water, as it is used to create a less effective disinfectant than chlorine alone. He felt this contributes to the discoloration of City water. He provided the members with a pamphlet on the use of chloramine.

Chair Mammano asked if ammonia would be used at the new water treatment plant. Mr. Castellon replied that the new facility will use chemicals that are different from those currently used at Fiveash, although this will still include "a type of ammonia" with a different chemical formula. Chair Mammano requested additional information on this at a later date.

Chair Mammano also asked if the water system's pipes contribute to discoloration of water. Mr. Zeltman stated this was the case, as older pipes are rusting internally. Chair Mammano noted that over time, the older cast iron pipes will be replaced.

**Motion** made by Mr. Walters, seconded by Mr. Angeli, to submit the documents from Mr. Corbin and Mr. Zeltman, and be included in the minutes. In a voice vote, the **motion** passed unanimously.

Mr. LaBrie asked if the different type of ammonia that will be used at the new water treatment plant also contributes to the formation of chloramine. Mr. Castellon replied that it does form chloramine. Chair Mammano reiterated that this will be discussed on a future Agenda.

## 6. Adjournment – NEXT SCHEDULED MEETING DATE: Monday, January 9, 2023

There being no further business to come before the Committee at this time, the meeting was adjourned at 4:07 p.m.

Infrastructure Task Force Advisory Committee

December 5, 2022

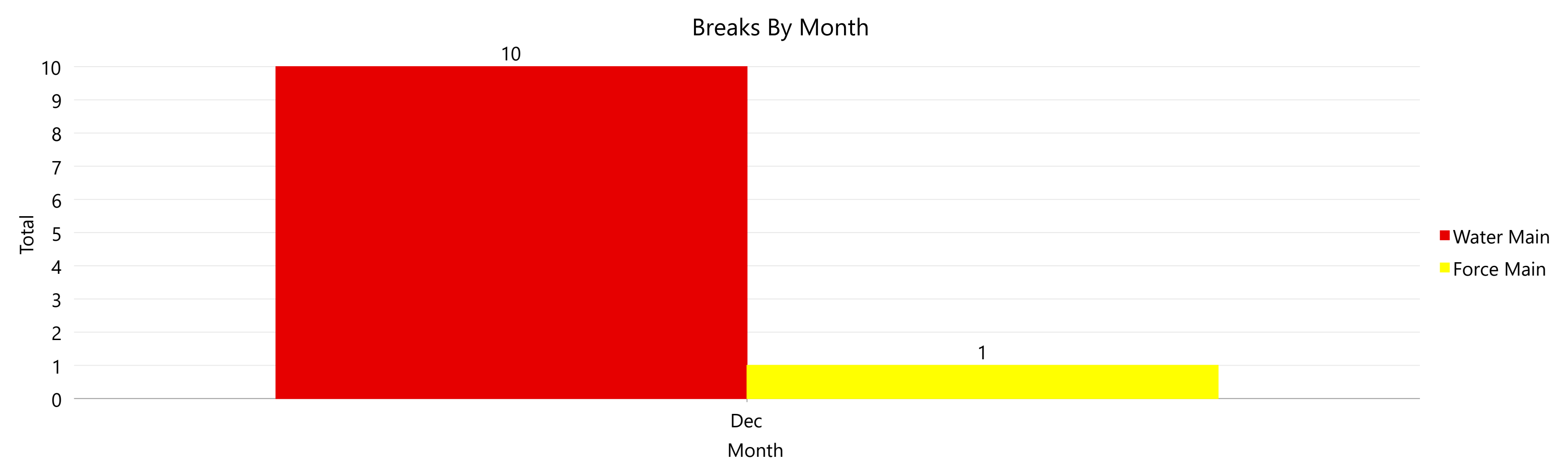
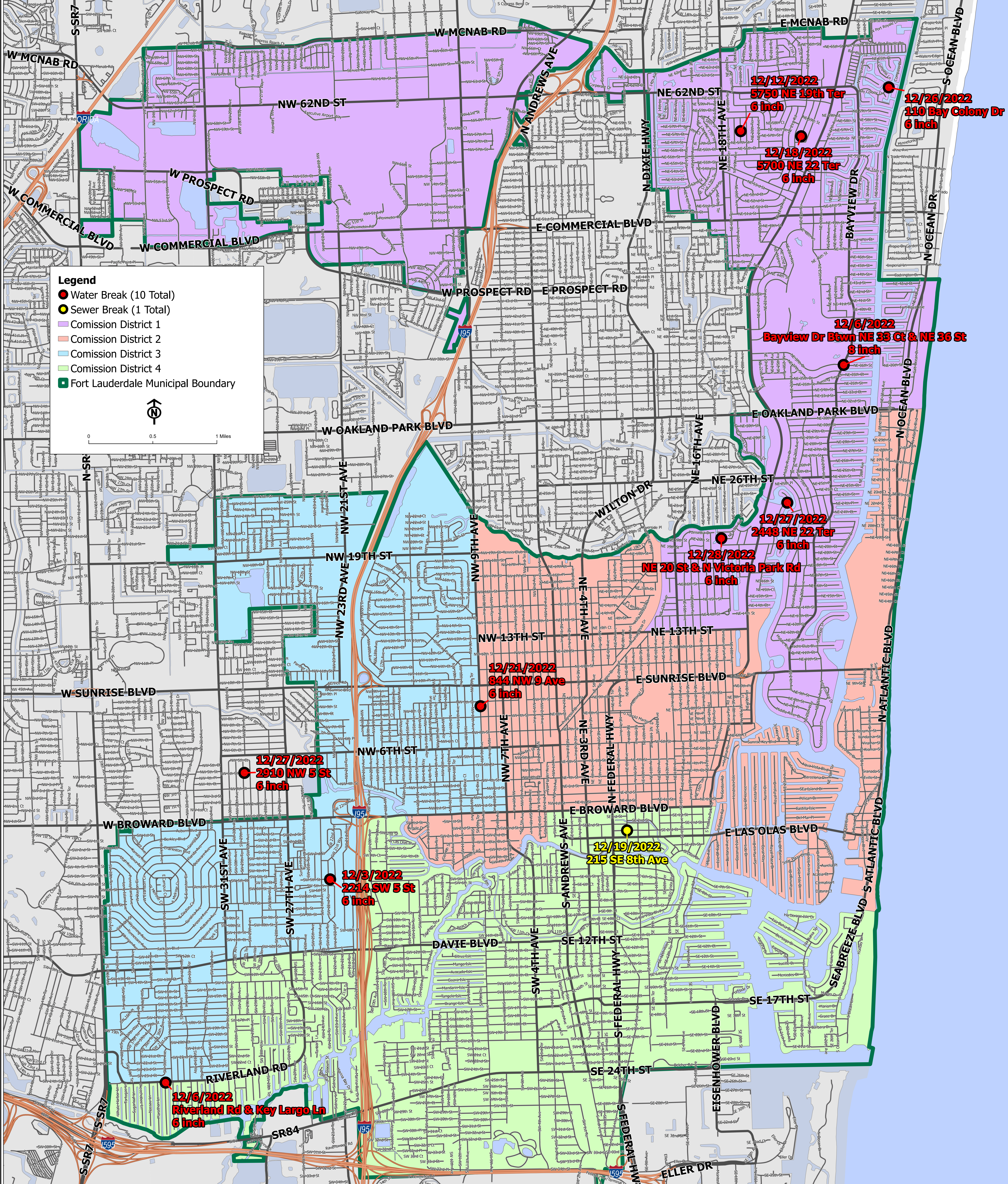
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Any written public comments made 48 hours prior to the meeting regarding items discussed during the proceedings have been attached hereto.

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



# Water Distribution And Force Main Breaks For December 1 through December 31, 2022



### Water Distribution Breaks

Date of Break/PBWN	Q-Alert	Address	Type	Size	Cause	PBWN Issued?	Impacted Properties
12/3/2022	1005864	2214 SW 5 St	Water Main	6 inch	EMERGENCY REPAIR		
12/6/2022	1006734	Riverland Rd & Key Largo Ln	Water Main	6 inch	EMERGENCY REPAIR		
12/6/2022	1007123	Bayview Dr Btwn NE 33 Ct & NE 36 St	Water Main	8 inch	EMERGENCY REPAIR		
12/12/2022	1008963	5750 NE 19th Ter	Water Main	6 inch	EMERGENCY REPAIR		
12/18/2022	1011695	5700 NE 22 Ter	Water Main	6 inch	EMERGENCY REPAIR		
12/21/2022	1012873	844 NW 9 Ave	Water Main	6 inch	EMERGENCY REPAIR		
12/26/2022	1014075	110 Bay Colony Dr	Water Main	6 inch	EMERGENCY REPAIR		
12/27/2022	1014225	2910 NW 5 St	Water Main	6 inch	EMERGENCY REPAIR		
12/27/2022	1013576	2448 NE 22 Ter	Water Main	6 inch	EMERGENCY REPAIR		
12/28/2022	1014609	NE 20 St & N Victoria Park Rd	Water Main	6 inch	EMERGENCY REPAIR		

### Sewer Main Breaks

Date of Break/PBWN	Q-Alert	Address	Type	Size	Cause	Volume (Gal)	SSO Issued?	Impacted Properties
12/19/2022	1011878	215 SE 8th Ave	Force Main		GRAVITY BLOCKAGE	690		

## Water & Sewer Bond Expenditures Summary as of 1/24/2023

Bond Funded Projects by Category	Total Budget Amount	Actuals as of 01.24.23	% Spent to Date as of 01.24.23	Encumbrances as of 01.24.23	Commitments as of 1.24.23	Remaining Balance as of 01.24.23
Finance	23,595,311.21	20,010,236.19	85%	2,507,826.81		1,077,248
Fiveash Upgrades	24,656,857.81	6,990,545.01	28%	3,476,484.15	1,420,000.00	12,769,829
GTL Upgrades	14,000,000.00	83,185.00	1%	443,439.00		13,473,376
I&I	17,303,547.00	14,911,743.83	86%	46.86	91,508.00	2,300,248
Master Plan/Report	2,109,624.50	1,099,011.18	52%	825,040.20		185,573
Peele Dixie Upgrades	163,133.00	95,234.72	58%	12,856.00		55,042
Sewer Basin	1,821,149.49	1,299,841.12	71%	28.75		521,280
Sewer Force main	100,242,361.35	76,987,998.83	77%	8,139,019.87		15,115,343
Watermain	20,546,518.65	20,108,041.86	98%	16,879.00		421,598
<b>Grand Total</b>	<b>204,438,503</b>	<b>141,585,838</b>	<b>69%</b>	<b>15,421,621</b>	<b>1,511,508.00</b>	<b>45,919,537</b>

Index Code / Project Title	Category	Project Status	Budget	Actuals as of 01.24.23	% Spent to Date as of 01.24.23	Encumbrances as of 01.24.23	Commitments as of 1.24.23	Remaining Balance as of 01.24.23
FD495.01 WATER & SEWER MASTER PLAN 2017	Finance	Implementation	21,611,457	18,174,082	84%	2,447,717		989,658
FD496.01 WATER & SEWER REGIONAL MASTER PLAN 2017	Finance	Implementation	1,983,854	1,836,154	93%	60,110		87,590
P10814.495 CENTRAL NEW RIVER W/MAIN RIVER CROSSING	Watermain	Construction	951,318	951,318	100%	-		-
P10850.495 VICTORIA PARK A NORTH-SMALL WATERMAINS	Watermain	Warranty	4,435,773	4,434,668	100%	-		1,105
P11080.495 PORT CONDO SMALL WATER MAIN IMPROVEMENTS	Watermain	Close-Out	932,320	915,442	98%	16,877		1
P11563.495 VICTORIA PARK SEWER BASIN A-19 REHAB	I&I	Construction	5,832,153	5,755,389	99%	6		76,757
P11566.495 RIO VISTA SEWER BASIN D-43 REHAB	I&I	Construction	4,268,936	4,231,951	99%	15		36,971
P11589.495 FIVEASH WTP DISINFECTION IMPROVEMENTS	Fiveash Upgrades	Construction	16,417,546	2,278,340	14%	395,487	1,420,000	12,323,719
P11901.495 VICTORIA PK STH SM WATERMAINS IMPROVEMNT	Watermain	Warranty	5,149,658	5,142,772	100%	-		6,886
P11991.495 DOWNTOWN SEWER BASIN PS A-7 REHABILITATION	I&I	Construction	2,000,000	193,977	10%	-	91,508	1,714,515
P12049.495 FLAGLER HEIGHTS SWR BASIN A-21 LATERALS	I&I	Construction	1,318,983	850,589	64%	14		468,380
P12055.495 BASIN A-18 SANITARY SWR COLL SYSTM REHAB	I&I	Construction	3,883,475	3,879,838	100%	13		3,625
P12133.495 PUMP STN A-13 REDIRECTION E OF FEDERAL	Sewer Force main	Complete	478,014	478,014	100%	-		-
P12180.495 CROISSANT PARK SMALL WATER MAINS	Watermain	Complete	2,822,718	2,822,718	100%	-		-
P12184.495 DAVIE BLVD 18" WM ABAN I-95 TO SW 9 AVE	Watermain	Hold	297,692	297,692	100%	0		(0)
P12202.495 LIFT STATN D-11 FLOW ANALYSIS & REDESIGN	Sewer Basin	Complete	1,224,358	1,224,358	100%	-		-
P12319.495 EMERG REPAIR 30" FM - REPUMP TO GTL WWTP	Sewer Force main	Complete	2,697,299	2,697,299	100%	-		-
P12352.495 S MIDDLE RIVER FORCE MAIN RIVER CROSSING	Sewer Force main	Finance	609,000	609,000	100%	-		-
P12367.495 ASSET MANAGEMENT & CMOM PROGRAMS	Master Plan/Report	Project Initiation Planning	-	-	-	-		-
P12367.496 ASSET MANAGEMENT & CMOM PROGRAMS	Master Plan/Report	Project Initiation Planning	-	-	-	-		-
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	1,462,500	938,067	64%	522,692		1,741
P12375.496 PROG MGMT OF CONSENT ORDER PROJECTS	Master Plan/Report	Project Initiation Planning	115,000	112,107	97%	2,893		(0)
P12383.496 NE 25TH AVE FORCE MAIN REPLACEMENT	Sewer Force main	Project Initiation Planning	4,784,890	542,219	11%	407,413		3,835,257
P12384.496 NE 38TH ST 42" FM & NE 19TH AV 24" FM	Sewer Force main	Project Initiation Planning	2,096,690	632,681	30%	672,564		791,444
P12385.496 SE 10TH AV 48" FM REPL & 36" BYPASS	Sewer Force main	Cancelled	18,326	18,326	100%	-		-
P12386.496 54" FM RPL SE 9TH/10TH AV & NEW PARALLEL	Sewer Force main	Cancelled	6,072	6,072	100%	-		-
P12387.496 EFFLUENT MAIN REHABILITATION	Sewer Force main	Design	3,184,000	89,496	3%	840,695		2,253,809

Index Code / Project Title	Category	Project Status	Budget	Actuals as of 01.24.23	% Spent to Date as of 01.24.23	Encumbrances as of 01.24.23	Commitments as of 1.24.23	Remaining Balance as of 01.24.23
P12388.495 NE 13TH ST 24" FORCE MAIN REPLACEMENT	Sewer Force main	Warranty	3,313,090	3,018,448	91%	291,238		3,404
P12389.495 18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH	Sewer Force main	Complete	2,112,550	2,105,749	100%	6,801		0
P12390.495 16" FM ALONG LAS OLAS BLVD PHASE 2	Sewer Force main	Complete	2,410,943	2,410,943	100%	-		-
P12391.495 BERMUDA RIVIERA SML WTRMN IMPROVEMENTS	Watermain	Complete	4,838,041	4,424,433	91%	2		413,606
P12393.495 FIVEASH ELEC SYSTM REPLACEMENT (2015-20)	Fiveash Upgrades	Design	256,828	26,622	10%	-		230,206
P12395.495 PEELE DIXIE ELECTRICAL STUDIES	Peele Dixie Upgrades	Master Plan & Report	63,133	63,133	100%	-		-
P12396.495 PEELE DIXIE SURGE PROTECTION UPGRADES	Peele Dixie Upgrades	Construction	100,000	32,102	32%	12,856		55,042
P12399.495 FIVEASH WTP PCCP REPLACEMENT	Fiveash Upgrades	Complete	33,511	33,511	100%	-		-
P12400.495 PROSPECT WELLFIELD ELC STUDIES & TESTING	Master Plan/Report	Project Initiation Planning	185,000	1,168	1%	-		183,832
P12402.495 PEELE DIXIE WELLFIELD ELC STUD & TESTING	Master Plan/Report	Complete	47,670	47,670	100%	-		-
P12404.495 EXCAVATE & DISPOSE OF DRY LIME SLUDGE	Fiveash Upgrades	Warranty	4,228,973	4,228,973	100%	-		-
P12406.496 REDUNDANT FORCE MAIN FROM B-REPUMP	Sewer Force main	Cancelled	10,377	10,377	100%	-		-
P12407.495 SUBACQUEOUS FM CROSSING REINSTATEMENT	Sewer Force main	Cancelled	-	-	-	-		-
P12410.495 PUMP STATION C-1 REPLACEMENT	Sewer Force main	Bidding	620,000	38,369	6%	-		581,631
P12412.495 PUMP STATIONS A-16 UPGRADE	Sewer Force main	Design	3,000,000	34,192	1%	2,725,570		240,238
P12413.495 FM FROM PUMP STN D-35 TO D-36 UPSIZE	Sewer Force main	Complete	517,445	517,445	100%	-		-
P12414.495 GRAVITY PIPE IMPV TO DWNTWN COL SYSTM	Sewer Force main	Hold	3,335,370	193,227	6%	-		3,142,143
P12415.495 PUMP STATION A-7 UPGRADE	Sewer Force main	Construction	2,582,889	2,320,553	90%	139,750		122,586
P12418.495 WTR & W/WTR D & C SYSTEM MAPPING	Master Plan/Report	Project Initiation Planning	-	-	-	-		-
P12419.495 FORCE MAIN ASSESSMENT	Master Plan/Report	Complete	-	-	-	-		-
P12419.496 FORCE MAIN ASSESSMENT	Master Plan/Report	Complete	-	-	-	-		-
P12456.495 SEWER BASIN D-40 REHAB	Sewer Basin	Construction	169,237	48,597	29%	29		120,612
P12463.495 CORAL SHORES SML WATERMAIN IMPROVEMENTS	Watermain	Warranty	1,118,998	1,118,998	100%	-		-
P12485.495 FIVEASH WTP FILTERS REHABILITATION	Fiveash Upgrades	Construction	3,720,000	423,099	11%	3,080,998		215,904
P12529.496 EFFLUENT PMP STNBY GENERATOR & ADMIN BLD	GTL Upgrades	Finance	14,000,000	83,185	1%	443,439		13,473,376
P12566.496 REDUNDANT SEWER FM NORTH TO GTL WWTP	Sewer Force main	Construction	25,225,638	25,203,118	100%	22,519		1
P12567.496 REDUNDANT SEWER FM SOUTH TO GTL WWTP	Sewer Force main	Close-Out	35,249,741	33,722,015	96%	55,884		1,471,842
P12569.495 NE 5TH STREET FORCE MAIN IMPROVEMENT	Sewer Force main	Complete	1,928,910	1,928,910	100%	-		-
P12570.495 36TH STREET FORCE MAIN IMPROVEMENT	Watermain	Complete	-	-	-	-		-
P12605.495 NEW PUMPING STATION FLAGLER VILLAGE A-24	Sewer Force main	Design	681,244	6,090		395,059		280,095
P12618.495 DOLPHIN ISLES B-14 SEWER BASIN REHAB	Sewer Basin	Project Initiation Planning	427,555	26,887	6%	-		400,668
P12619.495 BAYVIEW DR 16" FM TO PUMP STATION B-14	Sewer Force main	Design	2,570,000	95,579	4%	81,528		2,392,892
P12620.495 LAS OLAS MARINA PUMP STATION D-31	Sewer Force main	Project Initiation Planning	2,500,000	-	0%	2,500,000		-
P12628.495 INTERLOCAL AGREEMENT WITH POMPANO BEACH	Master Plan/Report	Project Initiation Planning	299,455	-	0%	299,455		-
P12731.495 GRAVITY SWR RPR BAYVIEW FRM 36 TO 40 ST	Sewer Force main	Construction	309,875	309,875	100%	-		-
<b>Totals</b>			<b>204,438,503</b>	<b>141,585,838</b>	<b>69%</b>	<b>15,421,621</b>		<b>45,919,537</b>

The commitment column is a new field in the City's Financial system and is used for the be bid purchase orders that are necessary for our consultants and construction contracts as well as Purchase Orders that are currently in process of being executed

Consent Order Projects Financial Report Summary  
as of 1/24/2023

Consent Order Projects by Category	Budget	Actuals as of 01.24.23	% Spent to Date as of 01.24.23	Encumbrances as of 01.24.23	Commitments as of 1.24.23	Remaining Balance as of 01.24.23
GTL Upgrades	28,295,566	248,548	1%	443,440	-	27,603,579
I&I	37,844,732	27,831,337	74%	3,675,736	-	6,337,659
Master Plan/Report	18,372,905	8,440,195	46%	1,656,511	-	8,276,199
Sewer Basin	2,164,992	2,164,992	100%	0		(0)
Sewer Force Main	120,269,528	104,498,157	87%	1,553,526	-	14,217,845
Stormwater	50,297,897	20,928,189	42%	27,861,691	39,835	1,508,017
<b>Grand Total</b>	<b>257,245,621</b>	<b>164,111,419</b>	<b>64%</b>	<b>35,190,903</b>		<b>57,943,299</b>

Consent Order Projects Financial Report  
as of 1/24/2023

Index Code / Project Title	Category	Project Status	Budget	Actuals as of 01.24.23	% Spent to Date as of 01.24.23	Encumbrances as of 01.24.23	Commitments as of 01.24.23	Remaining Balance as of 01.24.23
P11563.454 VICTORIA PARK SEWER BASIN A-19 REHAB			1,606,619.00	1,525,725		-		80,894
P11563.482 VICTORIA PARK SEWER BASIN A-19 REHAB			-	-				-
P11563.495 VICTORIA PARK SEWER BASIN A-19 REHAB			5,832,153.00	5,755,389		6		76,758
<b>P11563 TOTAL PROJECT COSTS</b>	<b>I&amp;I</b>	<b>Construction</b>	<b>7,438,772</b>	<b>7,281,114</b>	<b>98%</b>	<b>6</b>		<b>157,652</b>
P11566.454 RIO VISTA SEWER BASIN D-43 REHAB			3,523,431	2,400,331		233,406		889,694
P11566.482 RIO VISTA SEWER BASIN D-43 REHAB			381	381		-		-
P11566.495 RIO VISTA SEWER BASIN D-43 REHAB			4,268,936	4,231,951		15		36,971
<b>P11566 TOTAL PROJECT COSTS</b>	<b>I&amp;I</b>	<b>Construction</b>	<b>7,792,748</b>	<b>6,632,663</b>	<b>85%</b>	<b>233,420</b>		<b>926,665</b>
P11842.470 EDGEWOOD STORMWATER PRELIMINARY DATA & REPORT			1,928,448	1,916,294		-		12,154
P11842.473 EDGEWOOD STORMWATER PRELIMINARY DATA & REPORT			16,846,632	9,373,747		7,472,818		67
<b>P11842 TOTAL PROJECT COSTS</b>	<b>Stormwater</b>	<b>Construction</b>	<b>18,775,080</b>	<b>11,290,041</b>	<b>60%</b>	<b>7,472,818</b>		<b>12,221</b>
P11868.470 RIVER OAKS STORMWATER ANALYSIS			957,578	903,404		-		54,174
P11868.473 RIVER OAKS STORMWATER ANALYSIS			29,035,000	8,490,392		20,388,873		155,735
<b>P11868 TOTAL PROJECT COSTS</b>	<b>Stormwater</b>	<b>Construction</b>	<b>29,992,578</b>	<b>9,393,796</b>	<b>31%</b>	<b>20,388,873</b>		<b>209,908</b>
P11879.454 PUMP STATION B-10 REHAB			1,908,427	1,908,427		-		-
<b>P11879 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>1,908,427</b>	<b>1,908,427</b>	<b>100%</b>	<b>-</b>		<b>-</b>
P11881.454 PUMP STATION D-45 REHABILITATION			509,868	509,868		-		-
<b>P11881 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>509,868</b>	<b>509,868</b>	<b>100%</b>	<b>-</b>		<b>-</b>
P11991.454 DOWNTOWN SEWER BASIN PS A-7 REHABILITATION			9,664,894	4,883,462		3,350,774		1,430,659
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	193,977		91,508		1,714,515
<b>P11991 TOTAL PROJECT COSTS</b>	<b>I&amp;I</b>	<b>Construction</b>	<b>11,668,229</b>	<b>5,080,774</b>	<b>44%</b>	<b>3,442,282</b>		<b>3,145,174</b>
P12001.454 SEWER BASIN D-40 REHAB			731,713	731,713		-		-
P12001.482 SEWER BASIN D-40 REHAB			3,766	3,766		-		-
<b>P12001 TOTAL PROJECT COSTS</b>	<b>Sewer Basin</b>	<b>Complete</b>	<b>735,479</b>	<b>735,479</b>	<b>100%</b>	<b>-</b>		<b>-</b>
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	850,589		14		468,380
<b>P12049 TOTAL PROJECT COSTS</b>	<b>I&amp;I</b>	<b>Construction</b>	<b>3,784,707</b>	<b>2,067,888</b>	<b>55%</b>	<b>14</b>		<b>1,716,805</b>
P12055.454 BASIN A-18 SANITARY SWR COLL SYSTM REHAB			3,276,801	2,889,061		1		387,739
P12055.482 BASIN A-18 SANITARY SWR COLL SYSTM REHAB			-	-		-		-
P12055.495 BASIN A-18 SANITARY SWR COLL SYSTM REHAB			3,883,475	3,879,838		13		3,625
<b>P12055 TOTAL PROJECT COSTS</b>	<b>I&amp;I</b>	<b>Construction</b>	<b>7,160,276</b>	<b>6,768,899</b>	<b>95%</b>	<b>14</b>		<b>391,364</b>
P12124.454 CNTRL BCH ALLIANCE PUMP STN REPLAC D-41			2,132,448	2,132,448		-		0
<b>P12124 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>2,132,448</b>	<b>2,132,448</b>	<b>100%</b>	<b>-</b>		<b>-</b>
P12133.454 PUMP STN A-13 REDIRECTION E OF FEDERAL			4,147,596	4,147,596		-		-
P12133.495 PUMP STN A-13 REDIRECTION E OF FEDERAL			478,014	478,014		-		-
<b>P12133 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>4,625,610</b>	<b>4,625,610</b>	<b>100%</b>	<b>-</b>		<b>-</b>
P12177.454 E LAS OLAS 12" FORCE MAIN REPLACEMENT			1,689,730	1,689,730		-		-
<b>P12177 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>1,689,730</b>	<b>1,689,730</b>	<b>100%</b>	<b>-</b>		<b>-</b>
P12202.454 LIFT STATN D-11 FLOW ANALYSIS & REDESIGN			205,156	205,156		0		(0)
P12202.495 LIFT STATN D-11 FLOW ANALYSIS & REDESIGN			1,224,358	1,224,358		-		-
<b>P12202 TOTAL PROJECT COSTS</b>	<b>Sewer Basin</b>	<b>Complete</b>	<b>1,429,513</b>	<b>1,429,513</b>	<b>100%</b>	<b>0</b>		<b>(0)</b>
P12264.470 CITYWIDE CANAL DREDGING PLAN - CYCLE 1			1,530,239	244,352		-	39,835	1,246,052
<b>P12264 CITYWIDE CANAL DREDGING PLAN - CYCLE 1</b>	<b>Stormwater</b>	<b>Design</b>	<b>1,530,239</b>	<b>244,352</b>	<b>16%</b>	<b>-</b>		<b>1,285,887</b>
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		-		-
<b>P12319 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>15,879,363</b>	<b>15,879,363</b>	<b>100%</b>	<b>-</b>		<b>-</b>
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		-		-
<b>P12352 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Finance</b>	<b>1,483,015</b>	<b>1,483,015</b>	<b>100%</b>	<b>0</b>		<b>0</b>
P12367.495 ASSET MANAGEMENT & CMOM PROGRAMS			-	-		-		-
P12367.496 ASSET MANAGEMENT & CMOM PROGRAMS			-	-		-		-
FD495.01 WATER & SEWER MASTER PLAN 2017			871,387	533,008		338,380		(1)
FD496.01 WATER & SEWER REGIONAL MASTER PLAN 2017			204,430	125,057		79,373		-
<b>P12367 TOTAL PROJECT COSTS</b>	<b>Master Plan/Report</b>	<b>Project Initiation &amp; Planning</b>	<b>1,075,817</b>	<b>658,065</b>	<b>61%</b>	<b>417,753</b>		<b>(1)</b>
P12368.495 SEWER CAPACITY ONLY FOR GRAVITY & FM			-	-		-		-
P12368.496 SEWER CAPACITY ONLY FOR GRAVITY & FM			-	-		-		-
FD495.01 WATER & SEWER MASTER PLAN 2017			725,896	725,759		137		-
FD496.01 WATER & SEWER REGIONAL MASTER PLAN 2017			35,560	35,553		7		-
PBS670501 LOHMEYER REGIONAL PLANT SUPPORT			9,811	9,799		12		-
PBS060101 UTILITIES ENGINEERING OPERATIONS			200,279	200,025		254		-
<b>P12368 TOTAL PROJECT COSTS</b>	<b>Master Plan/Report</b>	<b>Project Initiation &amp; Planning</b>	<b>971,546</b>	<b>971,136</b>	<b>100%</b>	<b>410</b>		<b>-</b>
P12375.451 PROG MGMT OF CONSENT ORDER PROJECTS			1,295,458	698,670		507,723		89,066

Index Code / Project Title	Category	Project Status	Budget	Actuals as of 01.24.23	% Spent to Date as of 01.24.23	Encumbrances as of 01.24.23	Commitments as of 01.24.23	Remaining Balance as of 01.24.23
P12375.454 PROG MGMT OF CONSENT ORDER PROJECTS			1,013,442	816,067		40,197		157,179
P12375.495 PROG MGMT OF CONSENT ORDER PROJECTS			1,462,500	774,081		686,689		1,730
P12375.496 PROG MGMT OF CONSENT ORDER PROJECTS			115,000	111,261		3,739		0
<b>P12375 TOTAL PROJECT COSTS</b>	<b>Master Plan/Report</b>	<b>Project Initiation &amp; Planning</b>	<b>3,886,400</b>	<b>2,400,078</b>	<b>62%</b>	<b>1,238,348</b>		<b>247,974</b>
P12383.451 NE 25TH AVE FORCE MAIN REPLACEMENT			1,363,353	3,393	0%	-		1,359,960
P12383.496 NE 25TH AVE FORCE MAIN REPLACEMENT			4,784,890	491,320		458,312		3,835,258
<b>P12383 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Project Initiation &amp; Planning</b>	<b>6,148,243</b>	<b>494,713</b>	<b>8%</b>	<b>458,312</b>		<b>5,195,218</b>
P12384.496 NE 38TH ST 42" FM & NE 19TH AV 24" FM			2,096,690	623,545		681,700		791,445
<b>P12384 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Project Initiation &amp; Planning</b>	<b>2,096,690</b>	<b>623,545</b>	<b>30%</b>	<b>681,700</b>		<b>791,445</b>
P12387.496 EFFLUENT MAIN REHABILITATION			3,184,000	89,496		294		3,094,685
<b>P12387 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Design</b>	<b>3,184,000</b>	<b>89,496</b>	<b>3%</b>	<b>294</b>		<b>3,094,210</b>
P12388.454 NE 13TH ST 24" FORCE MAIN REPLACEMENT			3,761,244	190,584		67,848		3,502,813
P12388.495 NE 13TH ST 24" FORCE MAIN REPLACEMENT			3,313,090	3,065,964		247,126		0
<b>P12388 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Warranty</b>	<b>7,074,334</b>	<b>3,256,548</b>	<b>46%</b>	<b>314,974</b>		<b>3,502,813</b>
P12389.454 18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH			238,620	126,325				112,295
P12389.495 18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH			2,112,550	2,105,749		6,801		0
<b>P12389 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>2,351,170</b>	<b>2,232,074</b>	<b>95%</b>	<b>6,801</b>		<b>112,295</b>
P12390.454 16" FM ALONG LAS OLAS BLVD PHASE 2			637,577	637,577		-		-
P12390.495 16" FM ALONG LAS OLAS BLVD PHASE 2			2,410,943	2,410,943		0		(0)
<b>P12390 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>3,048,520</b>	<b>3,048,520</b>	<b>100%</b>	<b>0</b>		<b>(0)</b>
P12413.454 FM FROM PUMP STN D-35 TO D-36 UPSIZE			615,099	615,099		-		-
P12413.495 FM FROM PUMP STN D-35 TO D-36 UPSIZE			517,445	517,445		-		-
<b>P12413 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>1,132,545</b>	<b>1,132,545</b>	<b>100%</b>	<b>-</b>		<b>-</b>
P12418.495 WTR & W/WTR D & C SYSTEM MAPPING			4,000,000	-		-		4,000,000
FD495.01 WATER & SEWER MASTER PLAN 2017			3,441,353	3,441,353		-		-
<b>P12418 TOTAL PROJECT COSTS</b>	<b>Master Plan/Report</b>	<b>Project Initiation &amp; Planning</b>	<b>7,441,353</b>	<b>3,441,353</b>	<b>46%</b>	<b>-</b>		<b>4,000,000</b>
P12419.495 FORCE MAIN ASSESSMENT			3,813,200			-		3,813,200
P12419.496 FORCE MAIN ASSESSMENT			-			-		-
FD495.01 WATER & SEWER MASTER PLAN 2017			924,284	924,284		-		-
FD496.01 WATER & SEWER REGIONAL MASTER PLAN 2017			45,279	45,279		-		-
<b>P12419 TOTAL PROJECT COSTS</b>	<b>Master Plan/Report</b>	<b>Complete</b>	<b>4,782,763</b>	<b>969,563</b>	<b>20%</b>	<b>-</b>		<b>3,813,200</b>
P12529.451 EFFLUENT PUMPS STANDBY GENERATOR & ADMIN BLDG IMPROVEMENTS			14,295,566	165,363		3		14,130,201
P12529.496 EFFLUENT PUMPS STANDBY GENERATOR & ADMIN BLDG IMPROVEMENTS			14,000,000	83,185		443,437		13,473,378
<b>P12529 EFFLUENT PUMPS STANDBY GENERATOR &amp; ADMIN BLDG IMPROVEMENTS</b>	<b>GTL Upgrades</b>	<b>Finance</b>	<b>28,295,566</b>	<b>248,548</b>	<b>1%</b>	<b>443,440</b>		<b>27,603,579</b>
P12566.451 REDUNDANT SEWER FM NORTH TO GTL WWTP			4,524,621	4,461,557		13,042		50,023
P12566.496 REDUNDANT SEWER FM NORTH TO GTL WWTP			25,225,638	25,203,118		22,519		1
<b>P12566 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Construction</b>	<b>29,750,259</b>	<b>29,664,675</b>	<b>100%</b>	<b>35,561</b>		<b>50,023</b>
P12567.496 REDUNDANT SEWER FM SOUTH TO GTL WWTP			35,249,741	33,722,015		55,884		1,471,842
<b>P12567 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Closeout</b>	<b>35,249,741</b>	<b>33,722,015</b>	<b>96%</b>	<b>55,884</b>		<b>1,471,842</b>
P12569.495 NE 5TH STREET FORCE MAIN IMPROVEMENT			1,928,910	1,928,910		-		-
<b>P12569 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>1,928,910</b>	<b>1,928,910</b>	<b>100%</b>	<b>-</b>		<b>-</b>
P12570.495 36TH STREET FORCE MAIN IMPROVEMENT			76,655	76,655		-		-
<b>P12570 TOTAL PROJECT COSTS</b>	<b>Sewer Force Main</b>	<b>Complete</b>	<b>76,655</b>	<b>76,655</b>	<b>100%</b>	<b>-</b>		<b>-</b>
FD495.01 WATER & SEWER MASTER PLAN 2017			212,876			-		212,876
FD496.01 WATER & SEWER REGIONAL MASTER PLAN 2017			2,150			-		2,150
<b>P12720 TOTAL PROJECT COSTS</b>	<b>Master Plan/Report</b>	<b>Project Initiation &amp; Planning</b>	<b>215,026</b>	<b>-</b>	<b>0%</b>	<b>-</b>		<b>215,026</b>
<b>Grand Total</b>			<b>257,245,621</b>	<b>164,111,419</b>	<b>64%</b>	<b>35,190,903</b>		<b>57,943,299</b>

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.

The commitment column is a new field in the City's Financial system and is used for the be bid purchase orders that are necessary for our consultants and construction contracts as well as Purchase Orders that are currently in process of being executed

FY 2022 Water & Sewer Expansion Impact Fees  
January 25, 2023

FY 2023 (Revenue (Posted as of 1.25.2023))	Fiscal Month 1 (Oct. 2022)	Fiscal Month 2 (Nov. 2022)	Fiscal Month 3 (Dec. 2022)	Fiscal Month 4 (Jan. 2023)	Fiscal Month 5 (Feb. 2023)	Fiscal Month 6 (Mar. 2023)	Fiscal Month 7 (Apr. 2023)	Fiscal Month 8 (May 2023)	Fiscal Month 9 (June 2023)	Fiscal Month 10 (July 2023)	Fiscal Month 11 (August 2023)	Fiscal Month 12 (September 2023)	Year-to-Date Total
<b>FD452.01 WATER EXPANSION/ IMPACT FEE CONSTRUCTION</b>	<b>16,009</b>	<b>7,572</b>	<b>24,218</b>	<b>1,006,155</b>	-	-	-	-	-	-	-	-	<b>1,053,954</b>
324-210 (B251) W&S IMPACT FEES - RESIDENTIAL	8,084	5,931	15,816	5,931									35,762
324-220 (B252) W&S IMPACT FEES - COMMERCIAL	7,925	1,641	8,402	1,000,224									1,018,192
<b>FD453.01 SEWER EXPANSION/ IMPACT FEE CONSTRUCTION</b>	<b>14,953</b>	<b>7,231</b>	<b>21,240</b>	<b>429,765</b>	-	-	-	-	-	-	-	-	<b>473,189</b>
324-210 (B251) W&S IMPACT FEES - RESIDENTIAL	7,552	5,664	13,216	3,776									30,208
324-220 (B252) W&S IMPACT FEES - COMMERCIAL	7,401	1,567	8,024	425,989									442,981
324-220 (N963) IMPACT FEES - SEWER									-	-	-	-	-
<b>TOTAL</b>	<b>30,962</b>	<b>14,803</b>	<b>45,458.25</b>	<b>1,435,920</b>	-	-	-	-	-	-	-	-	<b>1,527,143</b>