



CITY OF FORT LAUDERDALE

**MEETING MINUTES
CITY OF FORT LAUDERDALE
INFRASTRUCTURE TASK FORCE ADVISORY COMMITTEE
FORT LAUDERDALE EXECUTIVE AIRPORT
RED TAILS CONFERENCE ROOM
6000 NW 21 AVENUE, FORT LAUDERDALE, FLORIDA
MONDAY, JANUARY 8, 2024 – 2:00 P.M. TO 4:30 P.M.**

January-December 2024

Attendance

Marilyn Mammano, Chair	P	1	0
Peter Partington, Vice Chair	A	0	1
Gerald Angeli	P	1	0
Shane Grabski	P	1	0
James LaBrie	P	1	0
Michael Lambrechts (arr. 2:08)	P	1	0
Michael Marshall (via Zoom)	P	1	0
Marta Reczko	A	0	1
Fred Stresau	A	0	1
Roosevelt Walters	P	1	0
Ralph Zeltman	P	1	0

As of this date, there are 11 appointed members to the Committee, which means 6 would constitute a quorum.

Staff

Alan Dodd, Public Works Director
Omar Castellon, Assistant Director of Public Works -- Engineering
Vickie Beauvais, Senior Administrative Assistant
Laura Reece, Director, Office of Management and Budget
Karen Warfel, Transportation Planning Manager
J. Opperee, 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 2:00 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. Zeltman, to approve. In a voice vote, the **motion** passed unanimously.

iii. Approval of Previous Meeting Minutes – December 4, 2023

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

It was clarified that because Mr. Marshall was attending the meeting remotely, he would not be able to vote on any Items.

2. Old Business

i. City Hall Replacement

Sheryl Dickey, president of Dickey Consulting Services, showed a PowerPoint presentation on the public workshops addressing City Hall replacement, including what has previously been discussed and what will be presented to the public going forward. The focus of the workshops continues to be on public engagement.

Mr. Lambrechts arrived at 2:08 p.m.

Ms. Dickey continued that the January 13, 2024 public workshop will include “breakout” sessions so attendees can discuss the services they would like to see at City Hall. The information covered at the December 2, 2023 workshop will also be reviewed. She also noted that the date of the March workshop has been changed to Saturday, March 23, 2024 in order to avoid a conflict with St. Patrick’s Day holiday activities.

Mr. LaBrie stated that the slides shown in today’s presentation would not add value to the next workshop. He felt any important information should be included in the summary of previous activities, and that there was no reason to show additional photo examples of city halls. Chair Mammano agreed, suggesting that a slide including bullet points of information from previous workshops could note which examples were preferred by attendees of the previous meeting.

Ms. Dickey suggested that the presentation include one slide showing the preferred building type, as well as why that type was selected. The top-rated public space interior and exterior, as well as the top-rated City Commission Chambers, would also be shown, including commentary on why these examples were rated highest.

Ms. Dickey also reviewed the survey results, noting that the survey remained available through the City’s website from November 1 to December 31, 2023. 39% of respondents indicated that they go to City Hall one to three times per year, while 24% visit City Hall monthly and 14% weekly. Most respondents went to City Hall to attend City Commission meetings, while others attended community meetings or met with

elected officials or City Staff. Fewer than 25% of respondents visited City Hall to pay utility bills.

The City Departments most often accessed through City Hall were the City Manager's Office and the Utilities Department, followed by Public Works and Human Resources. 75% of respondents interacted with City services online rather than in person.

Parking was identified as the greatest barrier to access of City Hall, followed by hours of operation. 45% of survey respondents were between the ages of 60 and 80, while 40- to 60-year-olds constituted 35%, 20- to 40-year-olds were at 12%, and 80- to 100-year-olds were at 8%.

The highest percentage of survey respondents, which was 37%, live in City Commission District 3. Ms. Dickey noted that her staff had attended neighborhood meetings in this district to let residents know about the workshops and survey. She emphasized that they will be willing to attend neighborhood meetings in other districts as well. 19% of respondents live in District 2, 18% in District 4, and 13% in District 1. 13% of respondents did not identify their district.

Ms. Dickey continued that the January 13, 2024 workshop is intended to narrow the scope of the discussion to public spaces only. The presentation will provide examples of these spaces and what could be included in them, including utility billing, permitting, and City-led meetings. The next workshop will focus on amenities.

Mr. LaBrie asked if there was value in including a slide that clarified the focus of the next workshop. Laura Reece, Director of the Office of Management and Budget, explained that this was intended to clarify the difference between amenities and space for participants in order to prevent confusion. Mr. LaBrie pointed out that an earlier slide lists the workshop schedule as well as the general purpose of each workshop. He did not feel a slide addressing the current workshop should refer to information about upcoming workshops, as this could be confusing.

Chair Mammano noted that some attendees may want to raise issues which are not on the agenda for the workshop they are attending, and should be provided with an opportunity to share their input on these issues. It was suggested that the focus of later workshops could be addressed in a slide referring to next steps.

Ms. Dickey explained that the workshop will also include breakout sessions which allow attendees to have group discussions, facilitated by a staff member to ensure that the discussions remain on topic. It was clarified that the information on later workshops could be provided immediately preceding the breakout sessions.

Ms. Dickey continued that facilitators will also discuss which services are provided off-site as well as those located within City Hall, as there may be a desire to move some

of these services to or from City Hall proper. There will also be discussion of what took place at the existing City Hall before its closure.

Chair Mammano observed that another reason residents may go to City Hall may include attendance at ceremonies. Ms. Dickey replied that these would be added to the appropriate slide.

Mr. Walters asked if this would also be the appropriate time to request input from attendees on what else could be done at City Hall. Ms. Dickey proposed that this be made part of the discussion during breakout sessions.

Ms. Dickey continued that architects will provide examples of the types of spaces observed in other city halls. Mr. LaBrie asserted that the slides showing these examples added no value to the presentation, as he felt the issues focused on at the workshop should drive discussions and generate feedback from attendees about the services they wished to see at City Hall. Ms. Dickey explained that the examples would include facilities from other Florida cities as well as international buildings, and will include discussions of what is available in those buildings.

Mr. LaBrie suggested that the examples be selected from cities with populations and sizes similar to Fort Lauderdale's, which also have large metropolitan areas. He reiterated that the slides did not add value to the presentation, pointing out that they do not refer to the functions of the buildings shown. Ms. Dickey further clarified that the examples are not intended to include discussion of the services provided by other city halls, but only of the spaces themselves.

Chair Mammano agreed that examples of European city hall facilities should not be included in the presentation, but felt there was some value in providing examples of the types of spaces in which municipal services are provided. She felt the examples could serve to stimulate conversation among attendees.

Mr. Lambrechts commented that while the photographic examples may be inspiring, the workshop should avoid having comments focus more closely on design than on function. Ms. Dickey confirmed that this will be emphasized for the attendees.

Mr. LaBrie cited examples of cities similar to Fort Lauderdale in size and population, pointing out that density will affect the utility of the buildings. He also noted that the examples do not need to be exclusively newer buildings.

Mr. Lambrechts observed that if a city hall was constructed 40 to 50 years ago, the needs of the community at that time may have been very different from present needs. He felt comparisons with older facilities may not be useful in determining the direction for Fort Lauderdale's City Hall into the future.

Mr. Zeltman advised that he also felt facilities from cities dissimilar from Fort Lauderdale in size and density were less useful as examples, and that any examples should focus on similar cities.

Mr. Angeli commented that photo examples were originally presented during a discussion of “lessons learned,” and did not feel there would be significant gains from reviewing photos of facilities that were not from cities of similar size or were not new.

Mr. Walters proposed that the discussion focus on function rather than appearance, emphasizing the importance of a facility that serves the community.

Mr. LaBrie expressed concern that the discussions during breakout sessions must focus on the task at hand. He felt it will be necessary to provide data to the breakout groups which will guide their discussions, including maps of where services are currently provided, data on what was previously offered at City Hall prior to the 2023 flood, and survey response data.

Ms. Dickey advised that the breakout sessions will allow attendees to sit at tables for their discussions and have their responses recorded by facilitators. The results of those discussions will be shared with the full group of attendees once the breakout sessions are complete.

Chair Mammano requested clarification of the instructions that would be given for the breakout sessions. Ms. Dickey explained that the sessions will include questions on the kinds of spaces the participants would like to see at City Hall, based on the services they believe should be located there. The intent of including photographic examples of buildings was to show how these services are being provided in other cities, as well as what those buildings could look like.

Chair Mammano offered the example of a space in which residents can pay their utility bills, stating that she was not certain the intent should be to offer a nicer space for this type of use. She pointed out that this would be a design issue, which was not the Committee’s charge. Mr. Zeltman commented that the intent of this type of space focuses less on aesthetics and more on expediency and functionality.

Ms. Dickey moved on to the survey for the January 13 workshop, which will include questions on the services expected and needed at City Hall, the types of public engagement the facility should offer, preferences regarding public engagement spaces, where residents prefer to meet with elected officials, and where the new building should be located. These survey questions will also be available online.

Mr. LaBrie stated that while he did not object to another survey, he felt there should be greater clarity, such as what types of public engagement spaces should be ranked. Ms. Dickey advised that this was intended to discuss preferences rather than rankings. Mr.

LaBrie felt this was a design question, and added that if there is a ranking element, the survey should provide the items respondents are asked to rank.

Mr. Angeli advised that he had understood this to be a ranking of “the qualities of the building,” such as efficiency, design, proximity, comfort, and other possible options.

Chair Mammano recommended that survey questions be more specific, clarifying the meaning of public engagement opportunities, which may not be easily understood by the public. She proposed simplifying the survey’s language for greater clarity.

Ms. Reece stated that the full survey provides more information, including questions on what the public expects or needs from City Hall. The online survey will include drop-down screens with options from which respondents can make selections. She reviewed the full list of survey questions and potential response options.

Mr. LaBrie asked if the survey should include a question regarding the potential location of a new City Hall. Chair Mammano recommended against using an interactive map with this question. Mr. Zeltman added that the intent is not to influence the public by this question.

Mr. LaBrie recalled that this had been discussed at the previous meeting, with the conclusion that the City Commission had determined the new City Hall would be located Downtown. Ms. Dickey confirmed that this was included on a recent fact sheet. Ms. Reece further clarified that the intent is to determine where residents can meet with their elected officials rather than where they would like City Hall to be located. Ms. Dickey pointed out, however, that the survey includes questions on both locations.

Chair Mammano suggested that the question regarding City Hall location could be modified to ask where residents would prefer public engagement opportunities. She pointed out that residents have requested meeting space in their own districts or neighborhoods rather than Downtown. These could include community centers, park space, libraries, and other potential locations, as well as a virtual option.

Mr. Walters pointed out that some residents may want changes made which cannot be accommodated, such as centralizing services which are currently provided at satellite locations. He pointed out that not all respondents or attendees are going to hear the answers they want. Chair Mammano noted that the surveys and workshops are not intended to give answers at this time, but to gather information.

Mr. Walters also asked if the Committee intended to participate in the workshop discussions or if they should listen and take notes instead of potentially influencing the conversation. He cautioned against exerting too much influence over the discussions.

Chair Mammano asked if the breakout sessions will begin with the survey questions. Ms. Dickey advised that she was in favor of this, as it will start the conversation with

attendees. She reiterated that a facilitator will be present at each table to take notes on the discussion.

Mr. Walters requested clarification of the next workshop date. Ms. Dickey replied that it is scheduled for February 17, 2024. Mr. Walters asked if the attendees at the February workshop will hear information on the previous workshops. Ms. Dickey explained that there will be a recap of previous workshop topics before the February workshop addresses the next topic, which will focus on amenities.

Mr. Walters also asked how attendees at the January 13 workshop will know what will be discussed at the February 17 workshop. Ms. Dickey stated that summary minutes of the January 13 meeting will be provided to the City, who will include them on the City's website. This information will also be recapped at the February meeting.

Ms. Dickey added that a brief summary of the information gathered at each workshop will be presented at the end of the workshop, and residents will be informed that this recap information will also be available online. Chair Mammano suggested that attendees also be informed of the dates of upcoming workshops and to follow the process on social media and online.

Mr. LaBrie noted that the date of the March 2024 workshop is incorrect on the City's website and should be corrected. He also addressed the order of slides in the presentation at the January 13 meeting and emphasized the importance of reviewing comments from attendees as part of the recap.

Chair Mammano suggested that the workshop in District 2 be held at Broward Health's community meeting space rather than holding two workshops in Holiday Park. Ms. Reece advised that postcards listing the Holiday Park location have already been sent out, and the City's preference was not to make further changes to locations. It is also preferred to hold the workshops in City facilities.

ii. Sidewalk Master Plan Survey Update

Transportation Planning Manager Karen Warfel showed a PowerPoint presentation on the City's Sidewalk Master Plan. The Master Plan process begins with data collection, including a sidewalk inventory as well as geographic information systems (GIS) layering of sidewalks. This information will be used to identify the locations of gaps in the City's sidewalks and work through how these gaps are prioritized.

The Sidewalk Master Plan will also use a public survey, which is available through the City's website. The survey is accompanied by a mapping exercise which allows the public to indicate on a map where they feel sidewalks are important for their individual neighborhoods. Prioritization work will also involve input from the Council of Fort Lauderdale Civic Associations. The prioritized list of gaps is expected to be available later in summer 2024.

Chair Mammano requested additional information on the survey. Ms. Warfel explained that it will include qualitative questions on how respondents use sidewalks, which may be followed by a second survey requesting feedback on prioritization. Whether or not there is a second survey will depend upon the level of public engagement.

Mr. LaBrie asked if this process will include repairs to damaged sidewalks. Ms. Warfel replied that the Master Plan focuses on new capacity and the construction of missing sidewalks. A separate team works with damaged sidewalks.

Mr. Zeltman asked if the Master Plan will include consideration of improvements related to the requirements of the Americans with Disabilities Act (ADA). Ms. Warfel stated that these improvements would be included in the construction of new sidewalks which fill in gaps. ADA improvements to existing sidewalks would also be part of the work done by a separate team.

Ms. Warfel continued that there are corridor-wide sidewalk gaps in larger areas as well as short gaps. A variety of different types of gaps will be addressed through the Master Plan, depending upon prioritization. Some small gaps may have higher priority if they can be easily fixed.

Chair Mammano noted that backout parking, which can interrupt sidewalks in older developments, can be a divisive issue in some neighborhoods. Ms. Warfel confirmed that this can be a complicated issue.

Both digital and paper copies of the survey were sent out in late November 2023. As of January 2, 2024, 540 surveys have been returned. The time frame for receipt of surveys will be extended through the end of January before prioritization is addressed.

Roughly 45% of survey respondents use sidewalks daily in their neighborhoods, with 81% doing so for exercise and pleasure. Respondents indicated a desire for safety from traffic as well as better connectivity to destinations. 75% described the sidewalks in their neighborhoods as fair to poor in condition. Key challenges included a lack of sidewalks, fast-moving vehicles, and sidewalks which end abruptly. Additional concerns included flooding and drainage, car issues, and challenges with lighting.

More than half of survey respondents were not aware of how much funding is available for sidewalks. A majority supported dedicated funding for sidewalks. 75% indicated they would support a bond measure for sidewalk improvements.

Mr. Walters asked what forms of dedicated funding would be considered. Ms. Warfel replied that this funding could come through the City's Capital Improvement Program (CIP). Bond support would come through a loan that is specific to the Master Plan and would address prioritized sidewalk gaps.

Chair Mammano requested clarification of the term “local funding” as used in the survey, suggesting that this term be clarified to determine whether respondents are willing to support new taxes or a bond. Ms. Warfel explained that this is intended to serve as a high-level test of how respondents feel.

Next steps include finalizing data collection, followed by prioritization factors. Ms. Warfel noted that different Fort Lauderdale neighborhoods indicated different wishes. Additional public engagement is planned. The end result will be both a priorities list and a funding strategy.

Chair Mammano proposed that public outreach be provided at Neighbor Support Night, which is planned in February. She recommended keeping the survey open through March 2024 in order to capture this feedback. Ms. Warfel advised that Neighbor Support Night will be used to bring in feedback on prioritization.

It was noted that funds to improve existing damaged sidewalks come through the CIP. Ms. Warfel stated that the City applies for corridor-wide funding each year through the Broward Metropolitan Planning Organization (MPO) as well as through regional grants. A funding agreement for \$3 million in Broward County surtax funding for sidewalks is expected to come before the City Commission at their next meeting.

3. New Business

None.

4. Public Works Update

i. CIP Financial Report

ii. Water & Sewer Breaks Report w/Mapping

5. General Discussion and Comments

Omar Castellon, Assistant Director of Public Works (Engineering), advised that an update on the new water treatment plant, as well as on infiltration and inflow (I&I), will be presented at the next Committee meeting.

i. Committee Members

Mr. Walters requested explanation of a letter sent to the Committee members by the City Manager, which was included in the members’ backup materials. Chair Mammano recalled that the Committee had requested information on the City’s inter-local agreements with other jurisdictions regarding pumping into those jurisdictions’ outfalls during flood events. The letter was intended to show that the City Manager is working to gather this information.

Mr. Walters asked where funding for this effort would come from. Mr. Castellon stated that this is a permitting issue rather than a funding issue. It was clarified that the effort may include capital expenses which must be made outside the City to ensure coordination among jurisdictions.

Chair Mammano advised that Dr. Jennifer Jurado, Deputy Director of Broward County's Resilient Environment Department, is working on the Broward County Comprehensive Resiliency Plan and is willing to make a presentation on this Plan to the Committee. She suggested that this presentation be scheduled once the Committee has completed its work toward the new City Hall.

Mr. Zeltman commented that when water main breaks are repaired, it may be necessary to upgrade these mains from four or six inches to eight inches in areas with significant density. Mr. Castellon confirmed that this has been done as part of CIP projects, but noted that it is less common practice when making repairs.

Chair Mammano called the Committee's attention to two bills recently filed at the State Legislature. These include House Bill (HB) 0047 and Senate Bill (SB) 0104, which would prohibit municipalities from adding any surcharges to the cost of water and water utilities. She pointed out that Fort Lauderdale charges a 25% surcharge to this fee.

Alan Dodd, Director of Public Works, noted that more than 1000 bills have been proposed to the State Legislature at this time. Staff is working to identify the bills about which they have concerns so the City's lobbyists can respond to them accordingly. He added that bills similar to HB 0047 and SB 0104 have been proposed in previous legislative sessions.

Mr. Dodd also encouraged the Committee members to listen to the City Commission's Conference Agenda meeting scheduled for Tuesday, January 9, 2024, as it will include a discussion of how much the City has bonded. There will also be a presentation on infrastructure needs. These conversations will help determine whether or not the Commission is interested in pursuing a bond for certain types of infrastructure projects, such as roads, sidewalks, and bridges. It will also focus on the City's capacity to absorb more debt. Slides from this presentation will be available on the City's website.

Chair Mammano asked if the presentation will include a listing of how much money City taxpayers are currently paying for bonds. Mr. Dodd confirmed that there will be a breakdown of current debt as well as the impact more debt could have.

Mr. Angeli noted that only 164 residents responded to the City Hall survey following the first workshop, which is only a fraction of the City's population. He suggested that surveys be placed at the front of the buildings in which City services are provided, asking why residents are there.

Mr. Lambrechts reiterated the suggestion that Staff reach out to a city of comparable size to Fort Lauderdale which has recently built a new City Hall. Chair Mammano recalled that this had been done with another South Florida municipality, which had not responded to the request for information.

ii. Public Comments

None.

6. Adjournment – NEXT SCHEDULED MEETING DATE: Monday, February 5, 2024

There being no further business to come before the Committee at this time, the meeting was adjourned at 4:01 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.]

REIMAGINING CITY HALL **AMENITIES**

SPACES FOR CONVENIENCE OR ENJOYMENT
OPPORTUNITIES FOR PARTNERSHIP



WeAreFTL

WORKSHOP 2 DEBRIEF FOR ITF DISCUSSION

1. What worked well? What should we continue to do?
 - Public was engaged
 - The breakout sessions were well received
 - Microphones for audience questions
2. What more should we be considering for future workshops?



WORKSHOP AGENDA

- **Welcome & Introduction** *(City of Fort Lauderdale Officials & Infrastructure Task Force)*
- **Recap of Prior Workshop** *(Dickey Consulting Services)*
- **Today's Purpose** *(Dickey Consulting Services)*
- **Data & Information** *(City of Fort Lauderdale)*
 - City Hall Amenities
- **Examples of Services Offered at Other City Halls** *(AIA)*
 - Amenities Offered in Other City Halls
- **Breakout Sessions** *(Dickey Consulting Services)*
- **Wrap Up and Next Steps** *(Dickey Consulting Services)*

WORKSHOP FACILITATION TEAM

The logo for the Infrastructure Task Force (ITF) consists of the letters 'ITF' in a bold, blue, sans-serif font centered on a light gray rectangular background.

**Infrastructure
Task Force**



**Dickey
Consulting**



**American
Institute of
Architects**



**Office of
Management and
Budget**

SCHEDULE

DEC
2nd

Introduction
(The Metro Lab @FAU School of Architecture)
111 E. Las Olas Blvd; Ft Lauderdale, FL 33301

JAN
13th

Spacing Allocation
(L.A. Lee YMCA/Mizell Community Center)
1407 NW 6th St; Ft Lauderdale, FL 33311

FEB
17th

Amenities
(Holiday Park Social Center)
1150 G. Harold Martin Drive; Ft Lauderdale, FL 33304

MAR
23rd

Finance and Procurement Process
(Beach Community Center)
3351 NE 33rd Ave; Ft Lauderdale, FL 33308

APR
20th

Review and Next Steps
(Holiday Park Social Center)
1150 G. Harold Martin Drive; Ft Lauderdale, FL 33304

NEW DATE!

WORKSHOP 2 RECAP

SPACE ALLOCATION: OFFERED PUBLIC SERVICES

The scope of Workshop 2 was to share ideas for the type of public service spaces that should be included in the future City Hall.

The following are considerations offered by the City.

- Neighbor to Neighbor
- Neighbor to Elected Officials
- Neighbor to Staff



WORKSHOP 2 PARTICIPATION

Workshop 2 Attendance

28 Attendees

- District 1: 2
- District 2: 13
- District 3: 7
- District 4: 1
- Unknown: 3



WORKSHOP 2 RECAP

FEEDBACK SUMMARY

For the People

- A place you want to go to
- A place to come together
- Consider a campus that becomes a gateway to Fort Lauderdale (combine blocks)
- A customer service-oriented facility

The Community should have flexible space

- Expanding/Contracting rooms with adaptable technology
- Single-level spaces that promote collaboration and communication
- Flex space (history, exhibits, education, collaboration hub)
- Community Meeting Space (Grassroots space for residents)

City Officials and staff should have dedicated space

- Space for city auditor, city manager, city clerk, elected officials, city attorney
- Secure administrative space
- Most administrative functions should be located in one place



WORKSHOP 2 RECAP

FEEDBACK SUMMARY CONTINUED

Make it Convenient

- Even decentralized services should be represented at the central location
- Fit multiple departments into the building
- Satellite services, that relate to each district in addition to services at City Hall
- Ensure free parking availability

Consider the Future

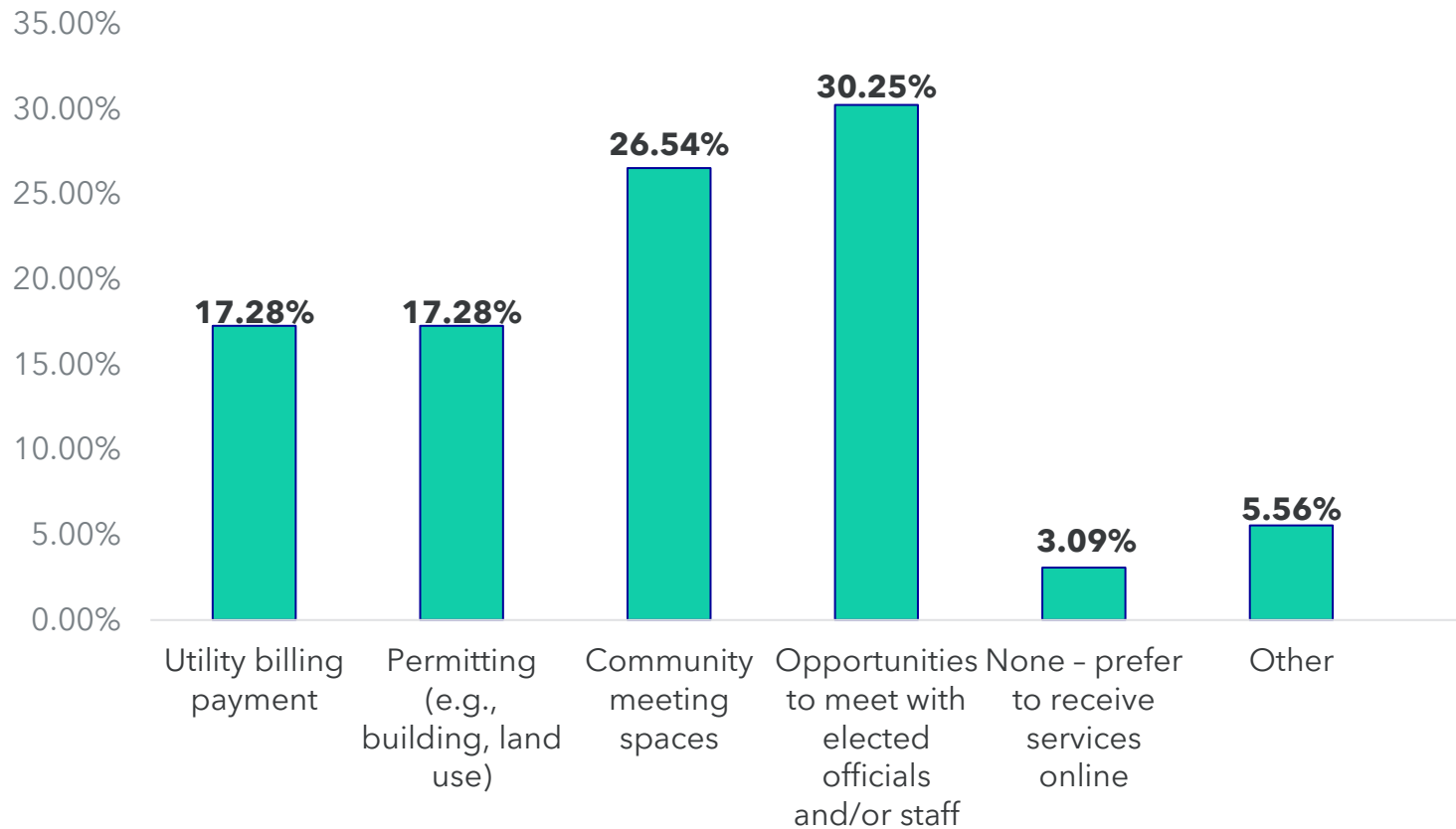
- Consider what is happening in Downtown
- Where will the City Hall be built and will additional space/land be purchased
- Determine the size of the employee group and then focus on the required size of the space
- The employee pool can and will grow with time, consider a hybrid workspace environment



WORKSHOP 2 SURVEY DATA**

JANUARY 10 - JANUARY 30, 2024 | 53 RESPONSES

What services do you expect or need from a future City Hall?



Other Responses (9)
Commission and committee meetings
Recognition of citizens doing good in the community
Community Meetings
Exhibit and cultural spaces and parking permit
History center, archives
Transportation and Mobility, Department of Public Works, City department heads or leadership
New/small business owners space allocation
Collaboration and business incubation
Information window for obtaining Police and Code Enforcement reports

** Preliminary Survey Results (Final results will be posted online)

*More than one option may have been selected

WORKSHOP 2 SURVEY DATA**

JANUARY 10 - JANUARY 30, 2024 | 53 RESPONSES

What public engagement opportunities would you like offered at a future City Hall?

Other Responses (5)

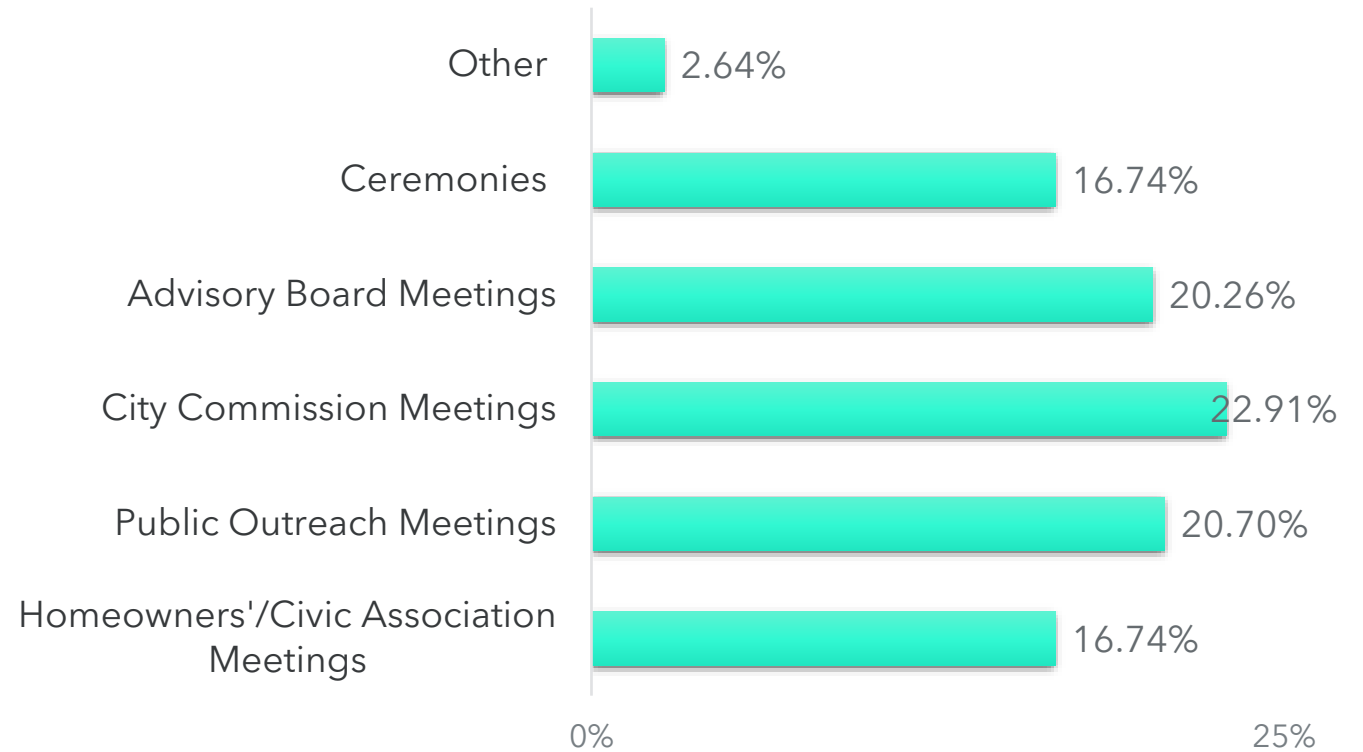
Education and history

Services/volunteer registration

Exhibit space for history, cultural artifacts

Joint City and Broward County Commission Meetings

Welcome center, non-profit meeting spaces, innovative collaboration with business opportunities, Small Business Administration space, history & exhibition space



** Preliminary Survey Results (Final results will be posted online)

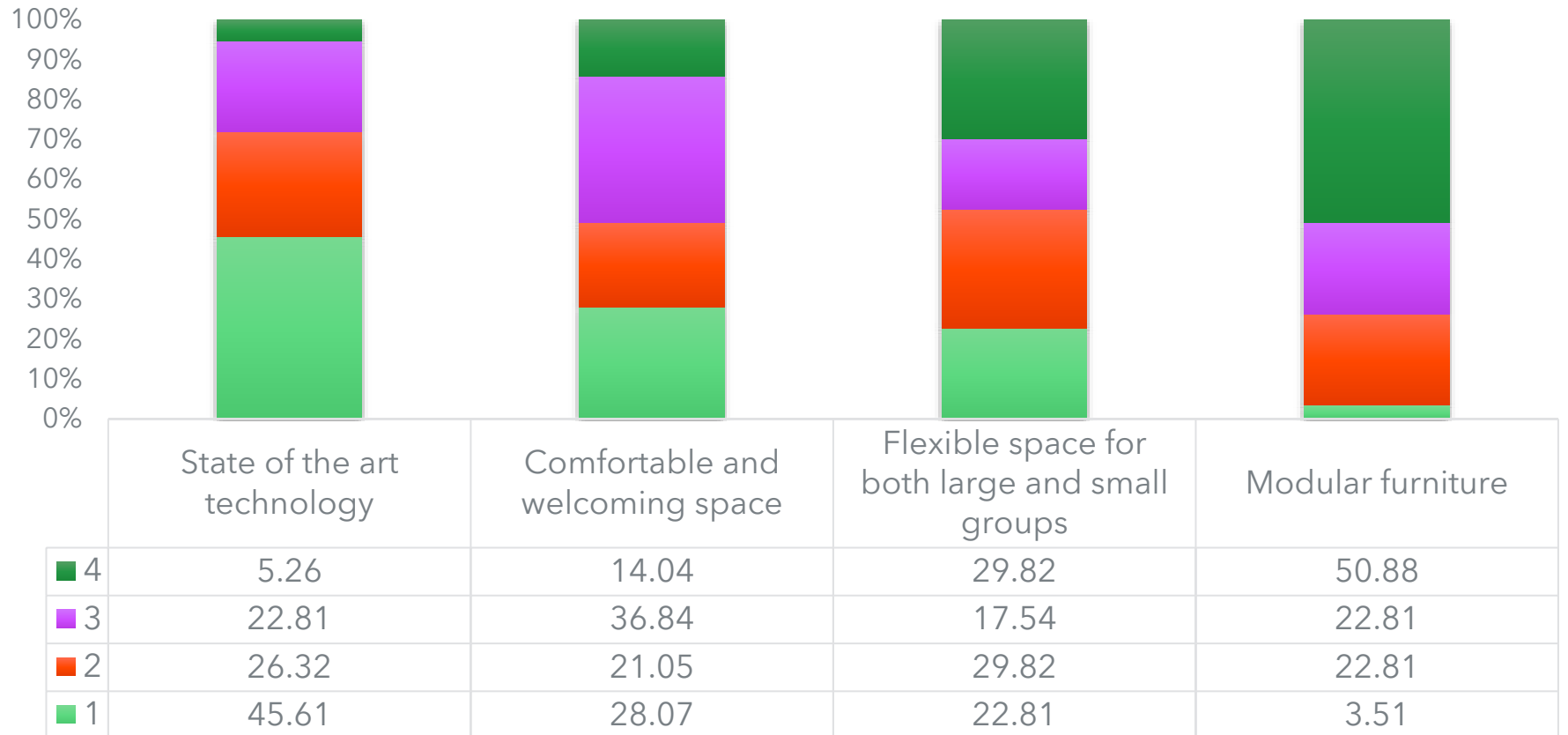
*More than one option may have been selected

WORKSHOP 2 SURVEY DATA**

JANUARY 10 - JANUARY 30, 2024 | 53 RESPONSES

Rank the following public engagement space features from 1 (most important) to 4 (least important)

Rankings Results
1. State of the Art Technology
2. Comfortable & Welcoming Space
3. Flexible Space for Large or Small Groups
4. Modular Furniture



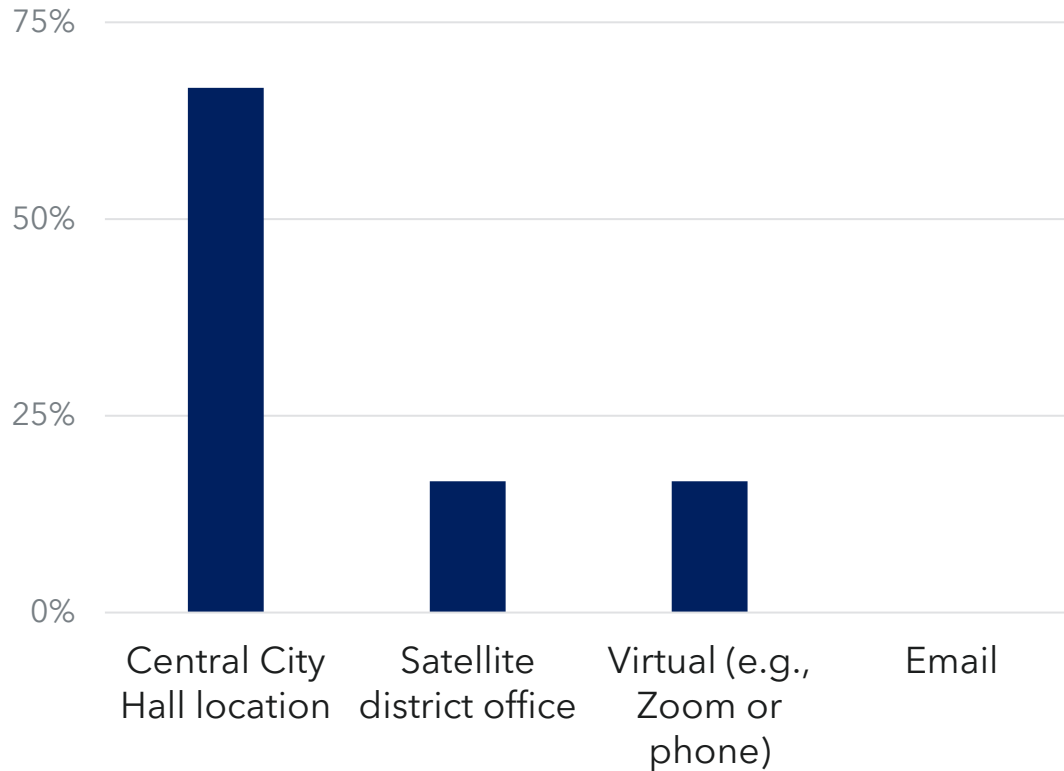
** Preliminary Survey Results (Final results will be posted online)

*Ranked by priority

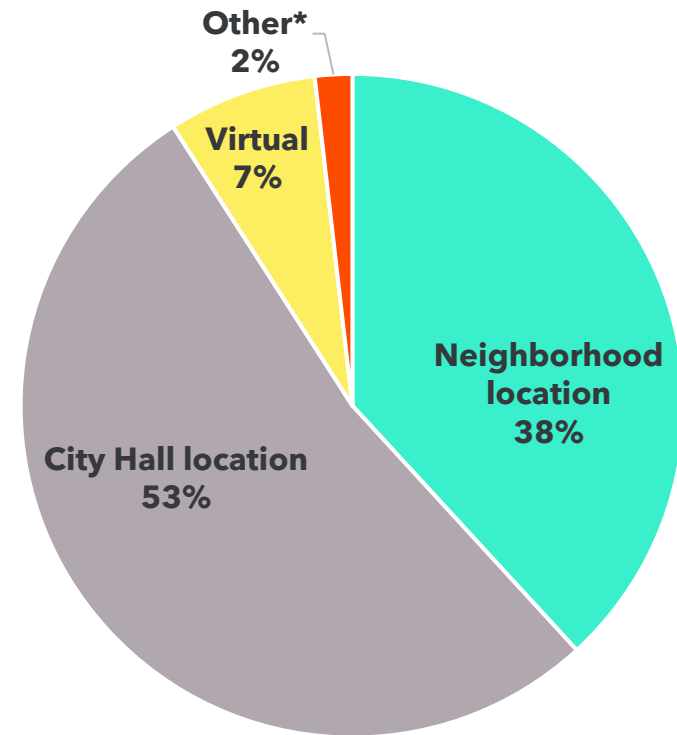
WORKSHOP 2 SURVEY DATA

JANUARY 10 - JANUARY 30, 2024 | 53 RESPONSES

Where would you prefer to meet your elected official?



Where would you prefer to participate in public engagement opportunities?



**Those who selected "Other" indicated that they would prefer a hybrid approach between City Hall and Neighborhood locations*

WORKSHOP 2 RECAP

FEEDBACK SUMMARY CONTINUED

Response to Question Received During the Workshop on the Planned Placement of Employees Previously at City Hall

Location	Number of Employees	Departments Previously in City Hall
1 East Broward		
Suite 444	46	Finance, City Clerk, City Commission - Mayor, Districts 2, 3, and 4
Suite 1605	16	City Attorney
Tower 101		
14 th Floor	9	Finance, City Commission - District 1
Suite 1650	74	Finance (Payroll), Human Resources
21 st Floor	96	City Manager, Public Works
1901 W. Cypress Creek		
Suite 500	69	Information Technology
	310	Total Prior City Hall Staff Relocated

TODAY'S PURPOSE

Share ideas for what amenities should be included in a future City Hall

- For purposes of this discussion, focus on amenities that are desired in a future City Hall
 - Examples
 - Park/ Open Spaces
 - Expanded Government Services (e.g. Transportation, Education, Collaboration Hub)
 - Lease Space to Other Entities (e.g. Chamber of Commerce, Museum or History Exhibits)
 - Retail or Food Services
 - Affordable Housing

A perspective view of a grid tunnel, with a teal circle at the end of the tunnel.

DATA & INFORMATION

CITY HALL AMENITIES

PRE-FLOOD

Lobby Art Gallery



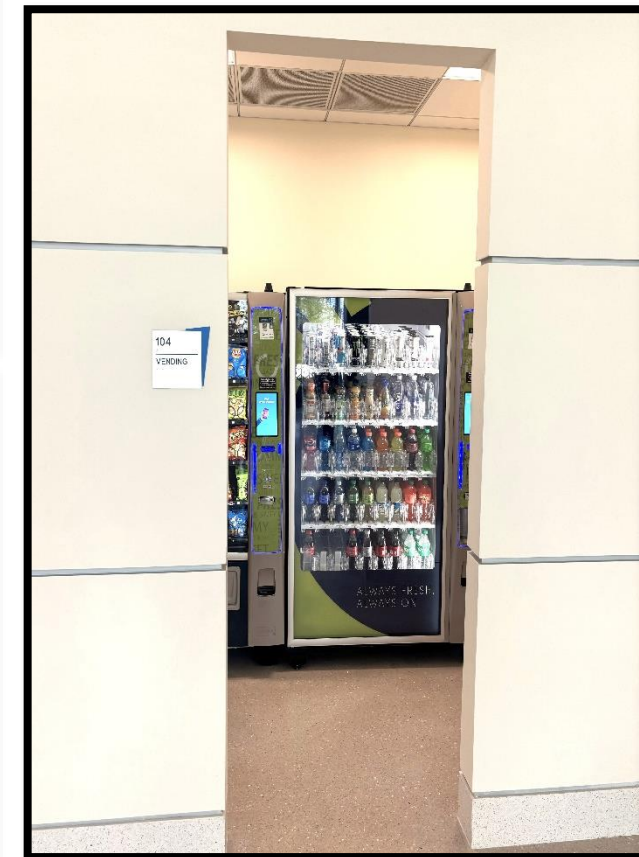
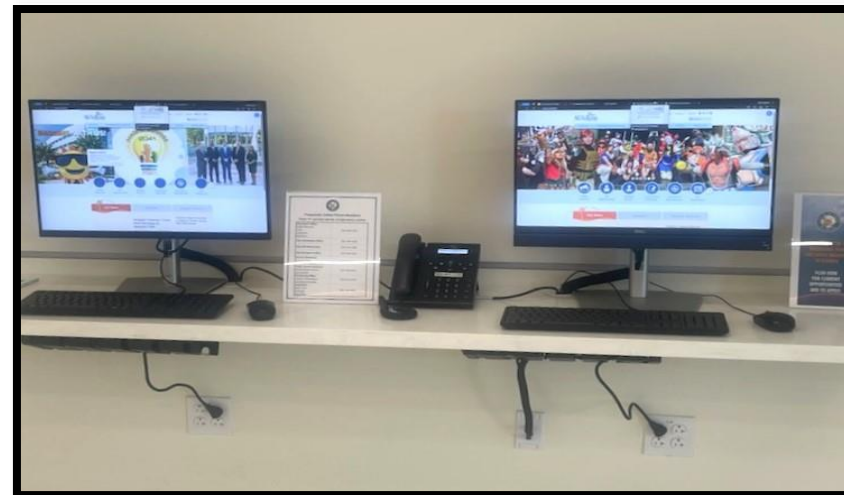
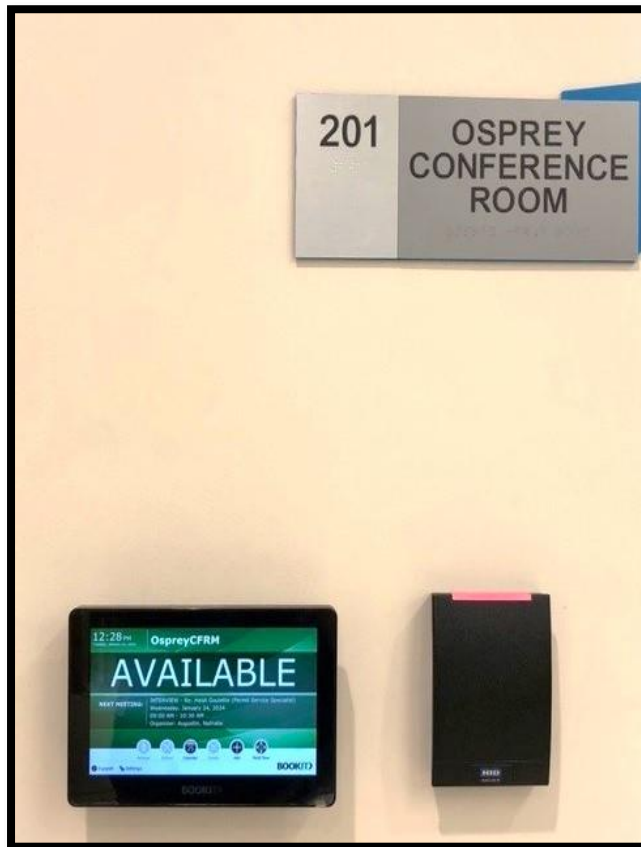


EXAMPLE OF AMENITIES OFFERED AT CITY HALLS

AMENITIES FOR SERVICES IN CITY HALLS

EXAMPLES

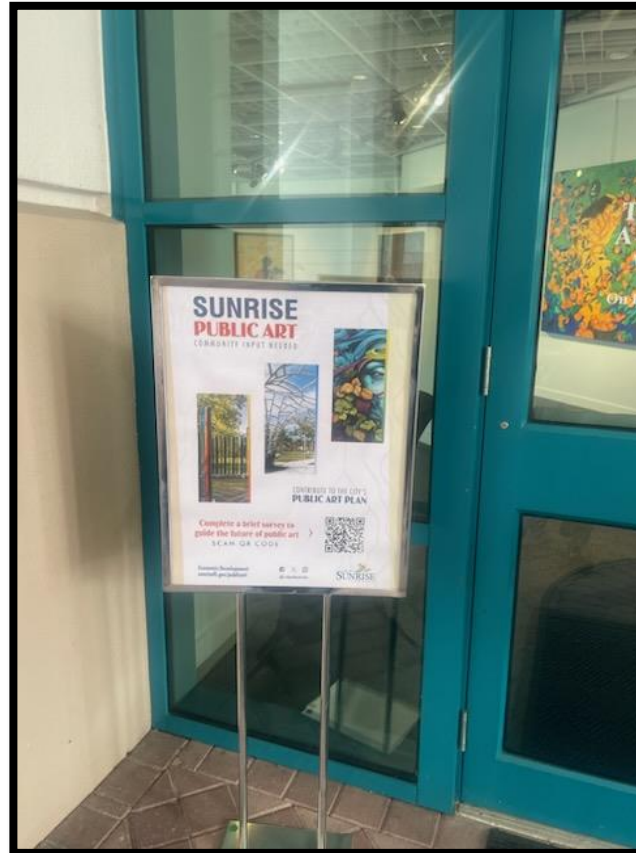
Sunrise, FL



AMENITIES FOR SERVICES IN CITY HALLS

EXAMPLES

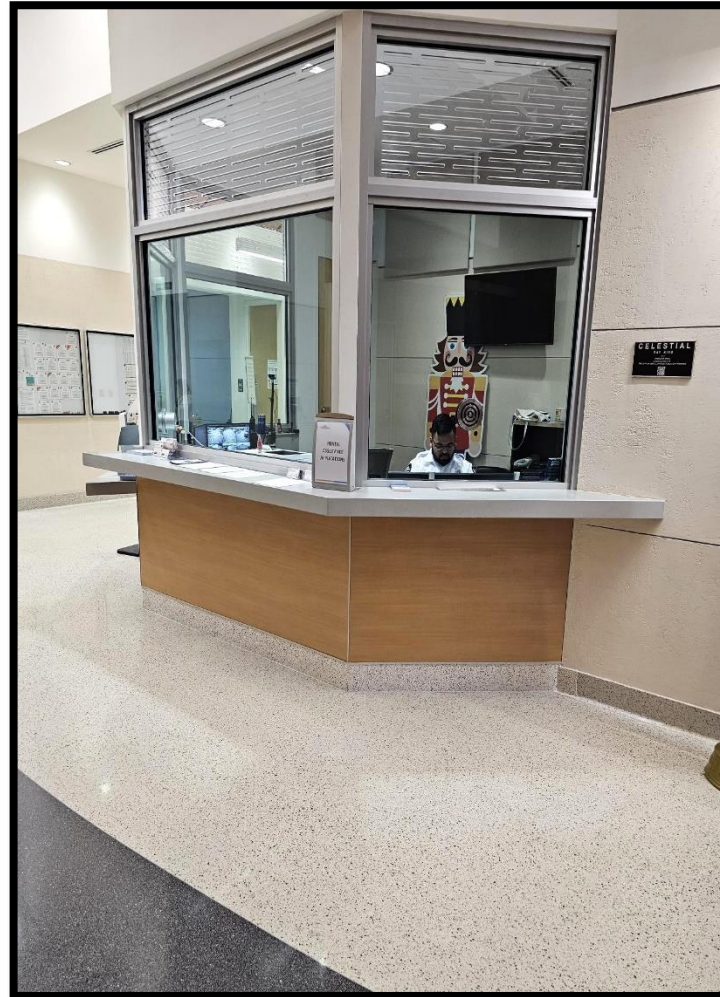
Sunrise, FL



AMENITIES FOR SERVICES IN CITY HALLS

EXAMPLES

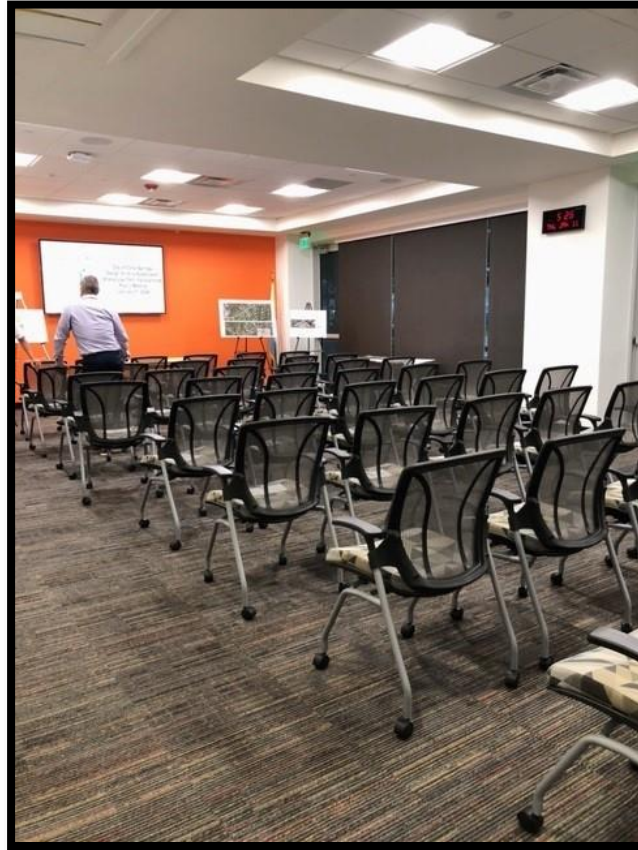
Coral Springs, FL



AMENITIES FOR SERVICES IN CITY HALLS

EXAMPLES

Coral Springs, FL



AMENITIES FOR SERVICES IN CITY HALLS

EXAMPLES

Boston, MA



SPACE ALLOCATION FOR SERVICES IN CITY HALLS

EXAMPLES

Boston, MA



DIRECTIONS FOR BREAKOUT SESSION

- Join your group by the table number you were given during registration
- Provide feedback on amenities you want at City Hall
 - Examples:
 - Park/ Open Spaces
 - Expanded Government Services (e.g. Transportation, Education, Collaboration Hub)
 - Lease Space to Other Entities (e.g. Chamber of Commerce, Museum or History Exhibits)
 - Retail or Food Services
 - Affordable Housing
- Select a spokesperson to report back on your table's thoughts after 10 minutes of table discussion

WRAP UP & NEXT STEPS

- The next workshop will focus on the Finance and Procurement Process for the future City Hall.
- We encourage you to engage more by going to the website **ftlcity.info/rch**, where all summaries will be located and follow us on Facebook.
- We encourage you to share the website with your neighbors to take the newest survey.

Thank you for your participation!

SURVEY QUESTIONS

1. What amenities would you desire and utilize in a new City Hall? (Select all that apply)

- a. Café
- b. City historical museum
- c. Cultural center/gallery
- d. Education center
- e. Lease space
- f. Transportation hub
- g. Other: _____
- h. None - only City business and services should be considered

2. Other than for City business and services, how would you like to see space in City Hall used? (Select all that apply)

- a. Other government entity (County, State, Federal government) workspace
- b. Small business incubator and/or meeting space
- c. Nonprofit organization meeting space
- d. Educational offerings
- e. Other: _____
- f. None - only City business and services should be considered

SURVEY QUESTIONS

(CONTINUED)

3. Are there any non-essential services that should be included in a new City Hall that would positively benefit Fort Lauderdale neighbors, businesses, and/or visitors?
(Text Box)
4. Where would you like the new City Hall to be located? (Select spot on the map)
 - Added in response to the City Commission's goal setting discussion which included exploring opportunities to repurpose the Federal Courthouse.
4. Do you have any additional input that you would like to share regarding the new City Hall? (Text Box)
5. Demographics (age, zip code, district, neighborhood, primary/secondary residence)

An aerial photograph of a person walking on a circular path. The path is composed of white diagonal stripes on a dark background. A large teal circle is overlaid on the path, and the text 'FEEDBACK & QUESTIONS' is centered within it. The overall design is modern and geometric.

FEEDBACK & QUESTIONS



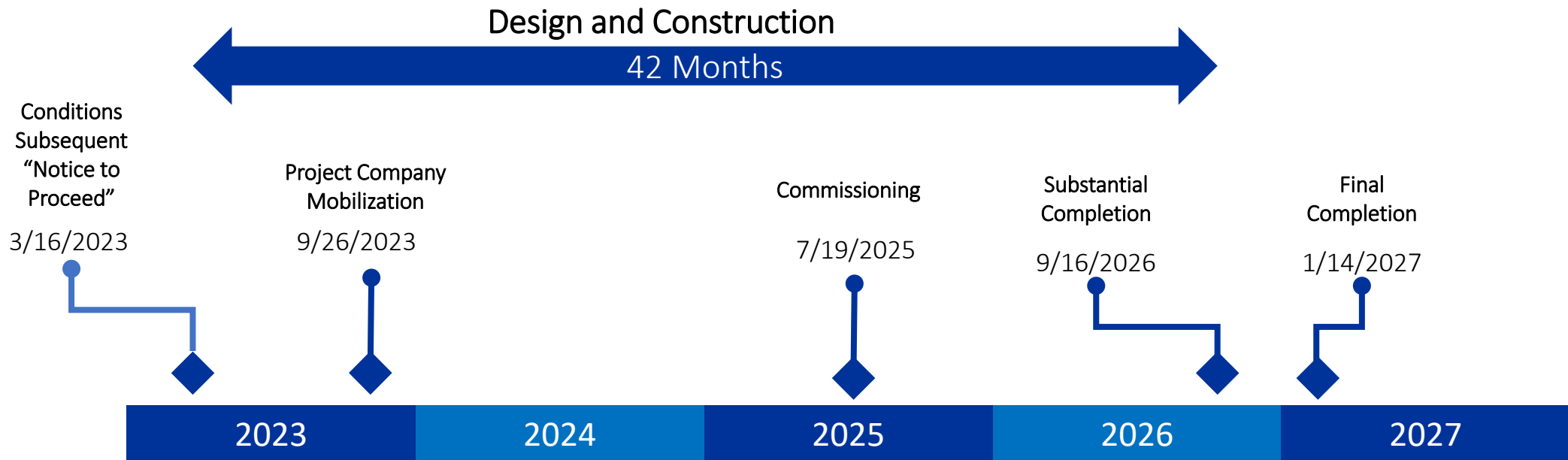
Prospect Lake Clean Water Center

Public Works Department

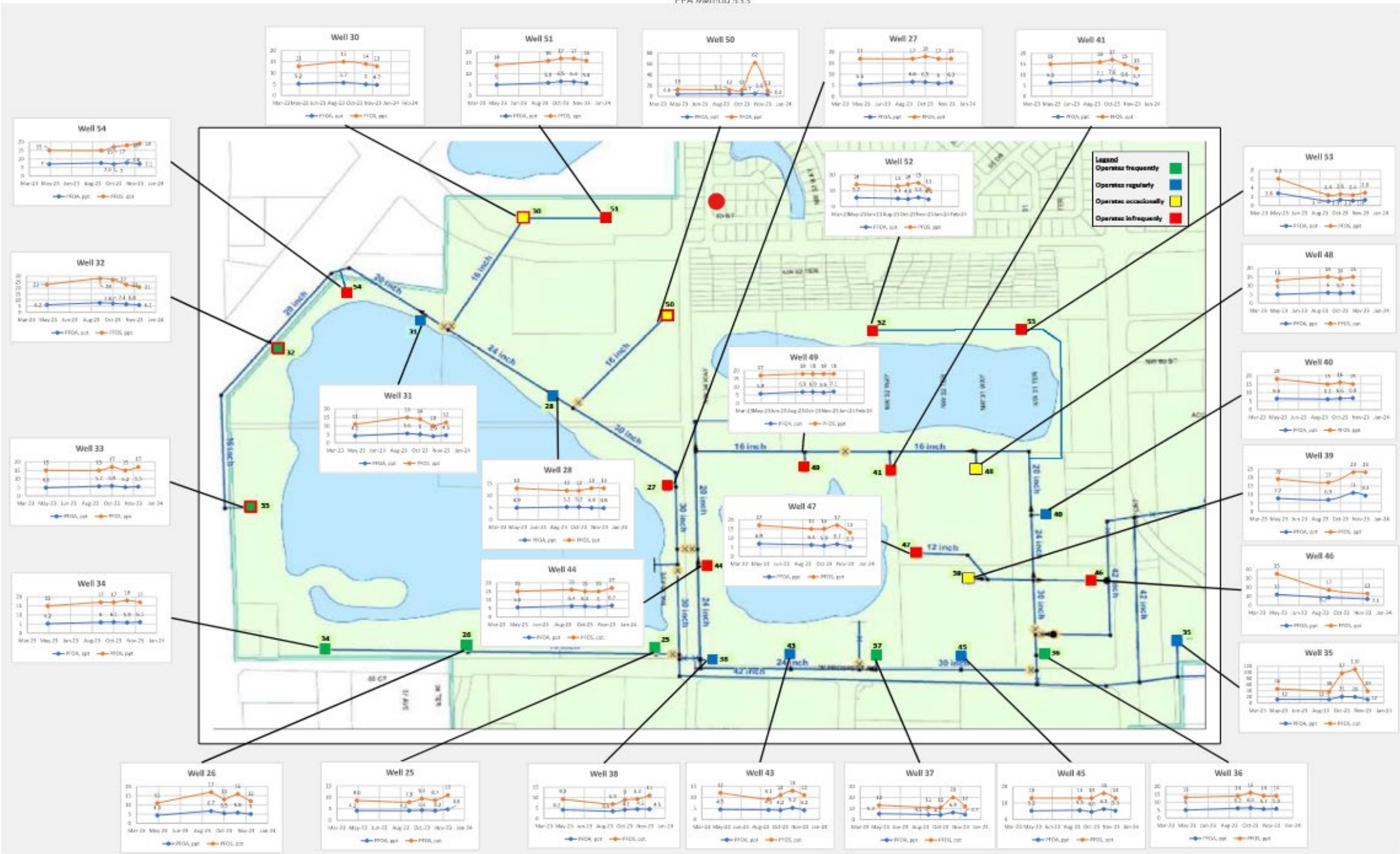
February 6, 2024



Schedule & Current Activities



Prospect Hillfield Per- and Polyfluoroalkyl Substances (PFAS) Testing
 May 2023 through December 2023
 EPA Method 533

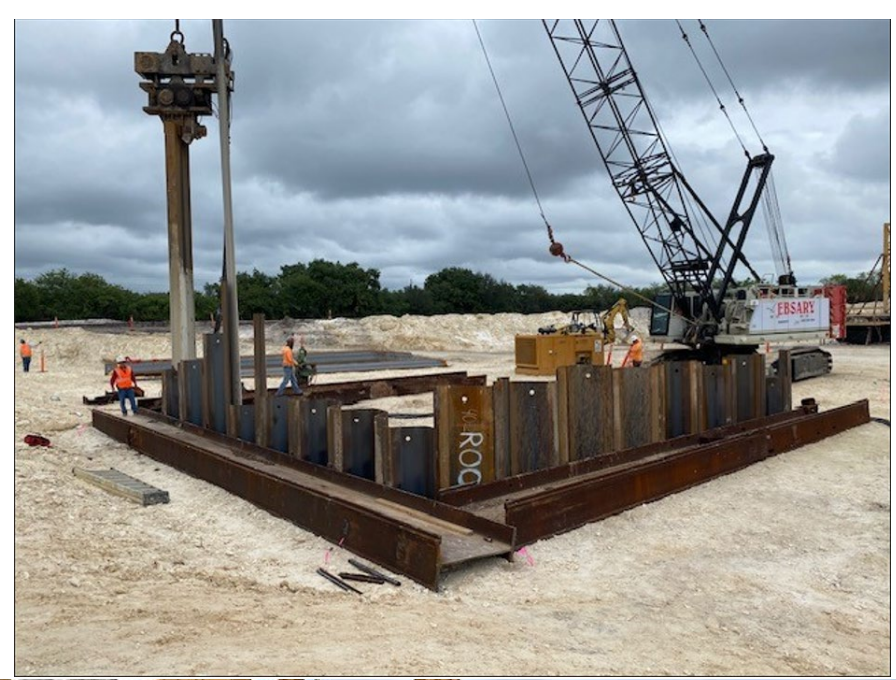






105567 Prospect Lake
Clean Water Center





Public Works Update:



Citywide Inflow And Infiltration Reduction Program

Infrastructure Task Force
Meeting February 5, 2024



AGENDA

1. CITYWIDE INFLOW AND INFILTRATION (I/I) REDUCTION PROGRAM OVERVIEW
2. STRATEGIC I/I REDUCTION PROGRAM & GOALS
3. EXISTING AND PROPOSED FUNDING
4. I/I WORK PLAN
5. QUESTIONS



INFILTRATION & INFLOW (I/I) OVERVIEW

Infiltration: Water, other than wastewater, that enters the sewer pipes from the ground through such means as:

- Defective pipes
- Pipe joints
- Manhole cracks
- Defects in laterals



Infiltration

Inflow: Water, other than wastewater, that enters the sewer from sources such as:

- Down Spouts
- Yard Drains
- Storm-Sewer Cross Connections
- Manhole Covers
- Drainage
- Stormwater Surface Runoff



Inflow



CHALLENGES OF EXCESSIVE I/I

Operational



- Burdened PS runtimes
- Increase in wastewater treatment system pressures
- Reduced hydraulic capacity
- Cascading effect

- Higher O&M costs
- Increased power to re-pump
- Overdesigned infrastructure



Economic

Environmental



- Risk of SSOs
- Loss of fresh groundwater
- Saltwater intrusion
- Difficulty meeting regulatory requirements



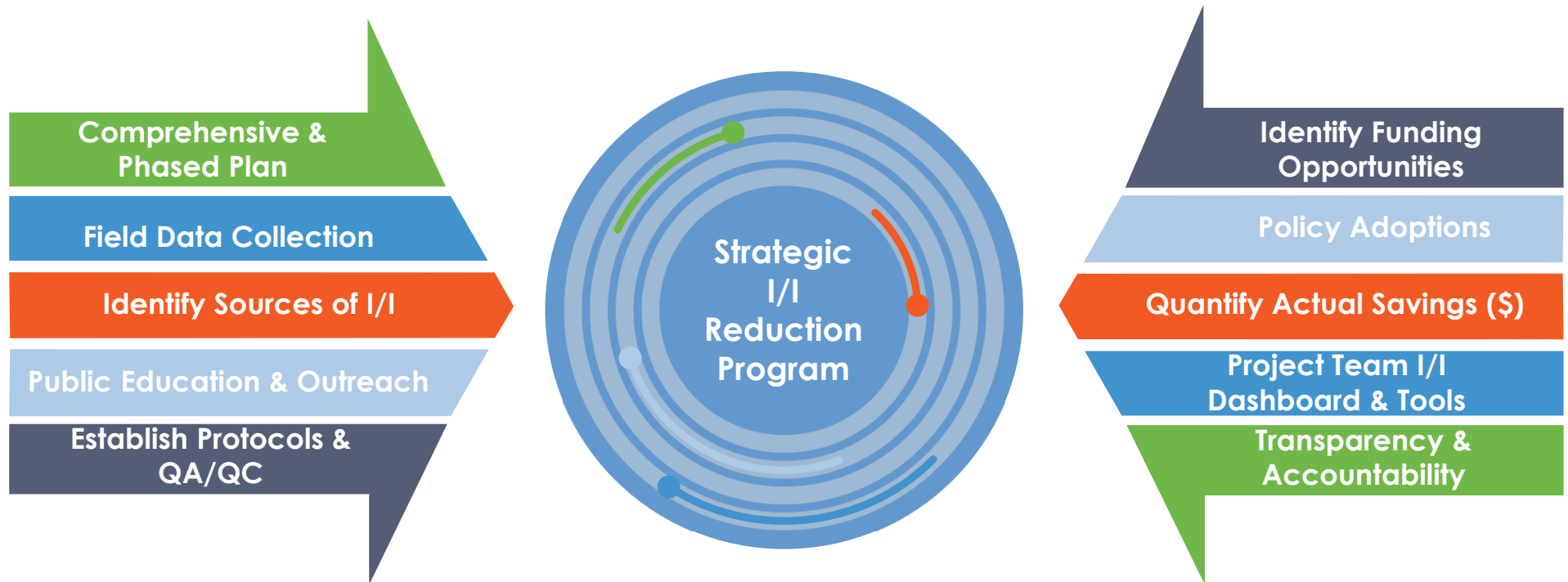
CITYWIDE INFLOW & INFILTRATION (I/I) REDUCTION PROGRAM

The City of Fort Lauderdale selected **Ardurra Group Inc.** to provide Program Management & Consultant Services for the implementation of the City's "City-Wide Inflow and Infiltration Reduction Program" Contract under RFQ/Event #147





STRATEGIC I/I REDUCTION PROGRAM





I/I REDUCTION GOALS

REDUCING I/I = INCREASING THE EXISTING SYSTEM'S HYDRAULIC CAPACITY

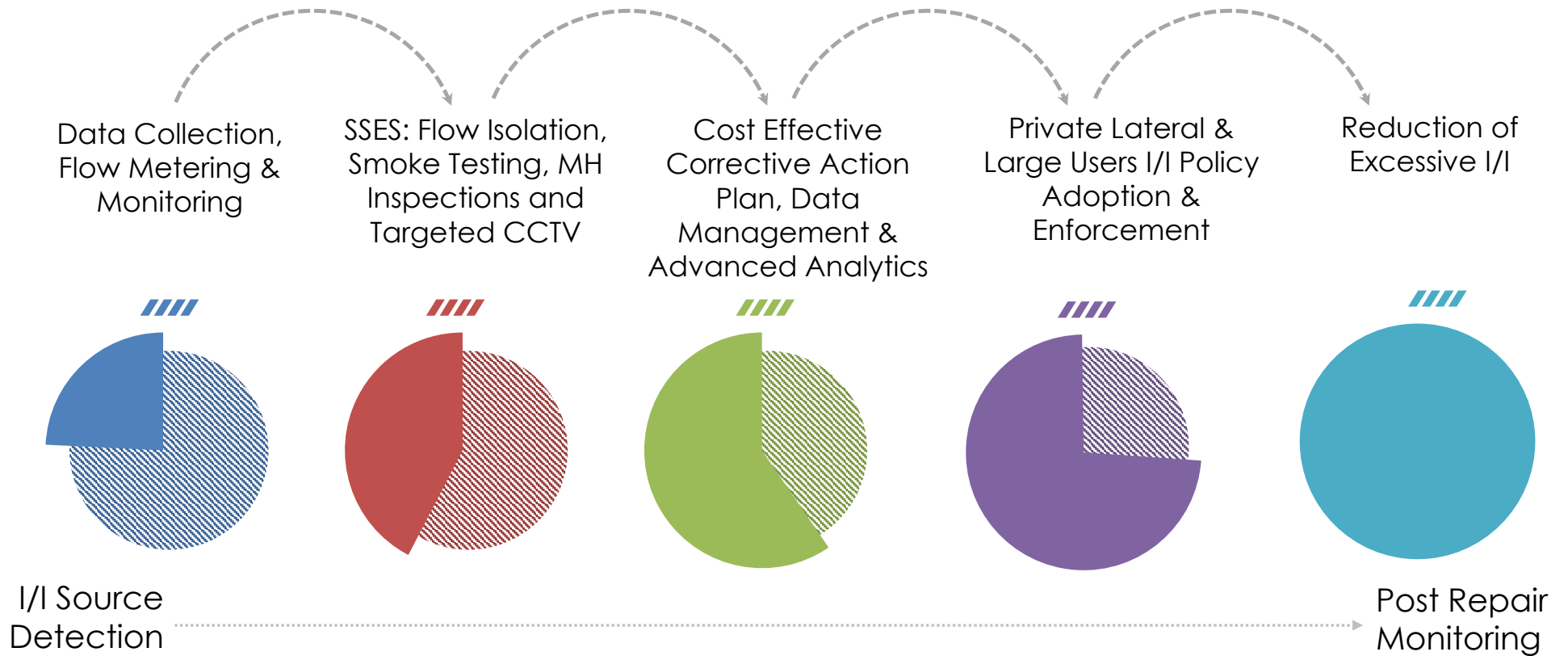
SAVINGS

- 1 Reduce Volume Treated at GTL-WWTP – Prevent Expansion Needs including new Injection Well
- 2 Reduce O&M Costs Associated to Pumping Excess Flow (Electrical Cost, Wear & Tear of Pump Stations, etc.)
- 3 Mitigate Dilution Effects & Additional Chemical Usage at GTL-WWTP
- 4 Increase Capacity without Substantial Costs resulting in Economic Growth
- 5 Avoid Regulatory Agency Penalties for Excessive Flow





I/I INVESTIGATION & REDUCTION PLAN





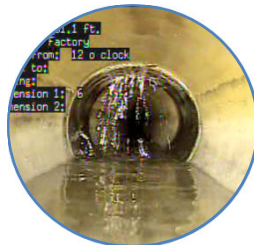
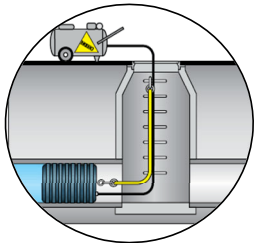
SANITARY SEWER EVALUATION SURVEY (SSES)

Wet Season (June – November)



⦿ Night Flow Assessment

⦿ Night Flow Isolation



Year Round

⦿ Manhole Inspections

⦿ CCTV Inspections



Dry Season (December – May)

⦿ Smoke Testing

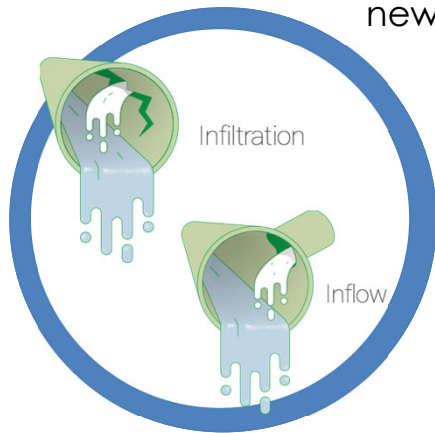




PRIORITIZATION & RANKING

REDUCING I/I = INCREASING THE EXISTING SYSTEM'S HYDRAULIC CAPACITY

Goal: Reduce Volume Treated at GTL-WWTP – Prevent Expansion Needs including new Injection Well



Critical & High I/I

**Peaking Factors
Reduce RDI/I**



**Tidal I/I &
King Tides**

**Reduce Potential
Sewer Overflows
(SSOs)**





FUNDING

- Upcoming Proposed Budget Amendment

PROJECT NUMBER	COST CENTER NAME	CHARACTER CODE/ ACCOUNT NAME	TOTAL AMOUNT
P12214	Infiltration and Inflow (I&I) Program	Capital Outlay / Construction	\$23,315,728

- Adopted Budget 2024

DESCRIPTION	CHARACTER CODE/ ACCOUNT NAME	FY 2024
Combined Total of Sewer Basin Collection System Rehabilitation Projects(I&I)	Capital Outlay / Construction	\$3,785,934

- Department's I&I plan for Proposed CIP FY2025-2029*

PROJECT NUMBER	DESCRIPTION	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
P12214	I&I Program	\$5,099,723	\$15,774,862	\$14,900,217	\$15,163,903	\$15,222,072

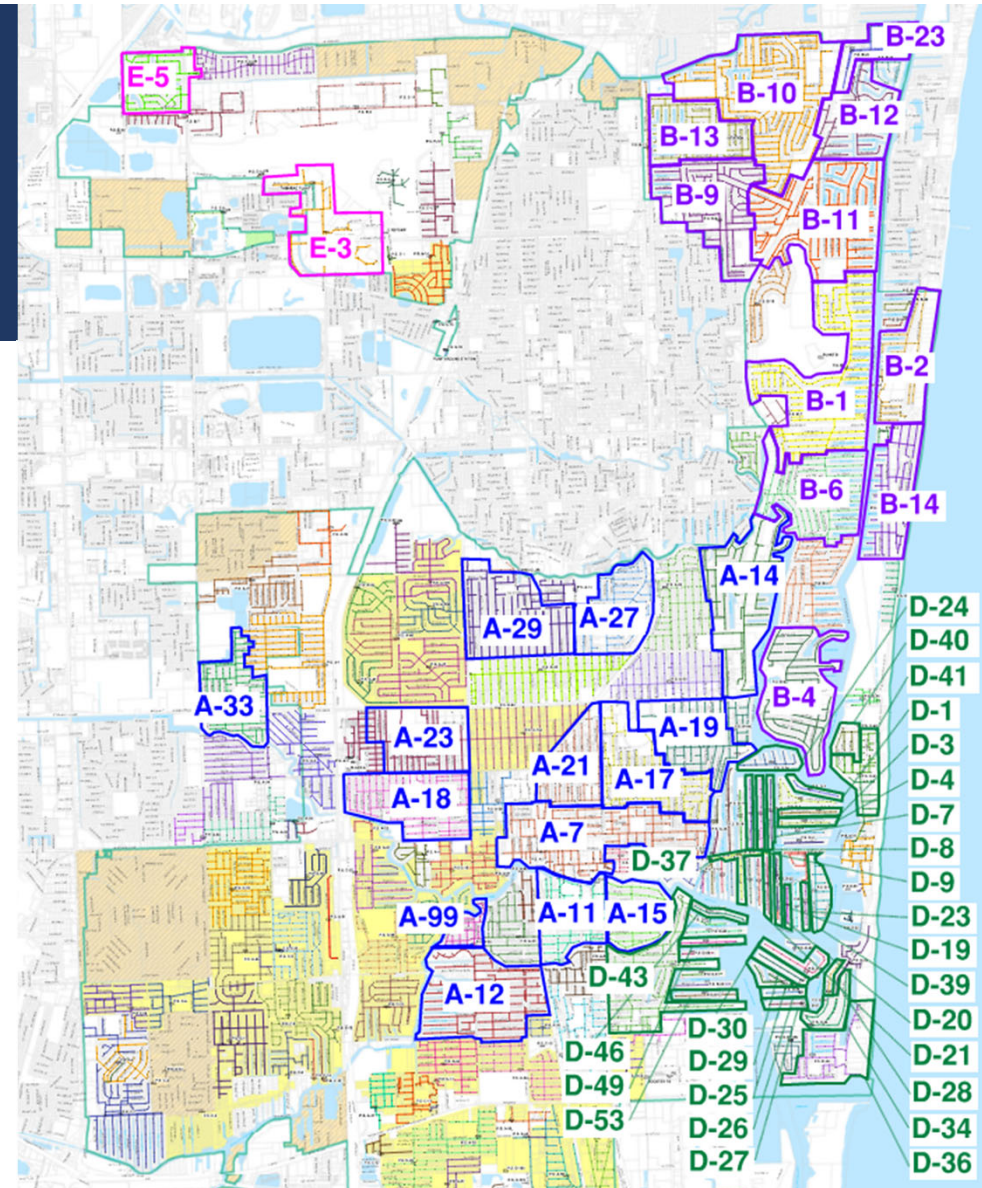
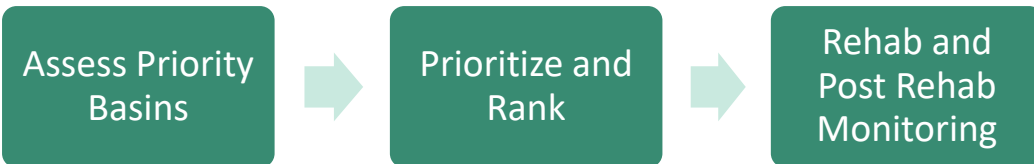
*Subject to approval through standard CIP approval process.



PRELIMINARY I/I WORKPLAN SUMMARY

- Develop Comprehensive Phased Plan
- Phase 1 Planning and Implementation
 - Assessing approximately 10 Critical Basins in Year 1
 - Prioritization and Ranking of deficiencies
 - Rehabilitation and Post-Rehab Monitoring of high priority deficiencies and illegal connections
- Phase 2 Planning and Implementation Process
 - Focusing on Priority 2 Basins
- Phase 3 Planning and Implementation Process
 - Focusing on Priority 3 Basins

Phased Approach:





THANK YOU!

**Water & Sewer Bond Expenditures Summary
as of 1/24/24**

Bond Funded Projects by Category	Budget	Actuals as of 1.24.24	% Spent to Date as of 1.24.24	Commitments as of 1.24.24	Encumbrances as of 1.24.24	Remaining Balance as of 1.24.24
Finance	23,595,311	21,675,783	92%		1,073,910	845,618
Fiveash Upgrades	24,194,845	10,282,878	43%	1,200,000	4,793,078	7,918,888
GTL Upgrades	15,527,725	280,164	2%	12,796,673	2,293,073	157,815
I&I	17,303,547	15,132,831	87%	272,631	120,827	1,777,258
Master Plan/Report	2,109,625	1,176,023	56%	-	447,789	485,812
Peele Dixie Upgrades	163,133	97,125	60%	-	-	66,008
Sewer Basin	1,821,149	1,375,157	76%	103,775	29	342,189
Sewer Force main	188,106,861	82,691,585	44%	2,153,809	87,372,809	15,888,657
Watermain	20,546,519	20,146,005	98%	-	215,020	185,494
Grand Total	293,368,715	152,857,552	52%	16,526,888	96,316,535	27,667,740

Index Code / Project Title	Category	Project Status	Budget	Actuals as of 1.24.24	% Spent to Date as of 1.24.24	Commitments as of 1.24.24	Encumbrances as of 1.24.24	Remaining Balance as of 1.24.24
FD495.01 WATER & SEWER MASTER PLAN 2017	Finance	Implementation	21,611,457	19,814,380	92%	0	1,039,049	758,028
FD496.01 WATER & SEWER REGIONAL MASTER PLAN 2017	Finance	Implementation	1,983,854	1,861,403	94%	0	34,861	87,590
P10814.495 CENTRAL NEW RIVER W/MAIN RIVER CROSSING	Watermain	Construction	1,364,926	989,281	72%	0	215,020	160,624
P10850.495 VICTORIA PARK A NORTH-SMALL WATERMAINS	Watermain	Warranty	4,435,773	4,434,668	100%	0	0	1,105
P11080.495 PORT CONDO SMALL WATER MAIN IMPROVEMENTS	Watermain	Close-Out	932,320	915,442	98%	0	0	16,878
P11563.495 VICTORIA PARK SEWER BASIN A-19 REHAB	I&I	Design	5,832,153	5,783,483	99%	53,558	6	-4,895
P11566.495 RIO VISTA SEWER BASIN D-43 REHAB	I&I	Design	4,268,936	4,268,921	100%	0	14	1
P11589.495 FIVEASH WTP DISINFECTION IMPROVEMENTS	Fiveash Upgrades	Construction	15,915,533	2,485,342	16%	1,200,000	4,546,168	7,684,023
P11887.495 NW SECOND AVE TANK RESTORATION	Fiveash Upgrades	Construction	40,000	-	0%	0	0	40,000
P11901.495 VICTORIA PK STH SM WATERMAINS IMPROVEMNT	Watermain	Warranty	5,149,658	5,142,772	100%	0	0	6,886
P11991.495 DOWNTOWN SEWER BASIN PS A-7 REHABILITATION	I&I	Design	2,000,000	296,204	15%	219,073	0	1,484,723
P12049.495 FLAGLER HEIGHTS SWR BASIN A-21 LATERALS	I&I	Construction	1,318,983	900,760	68%	0	120,794	297,429
P12055.495 BASIN A-18 SANITARY SWR COLL SYSTM REHAB	I&I	Design	3,883,475	3,883,462	100%	0	13	0
P12133.495 PUMP STN A-13 REDIRECTION E OF FEDERAL	Sewer Force main	Complete	478,014	478,014	100%	0	0	0
P12180.495 CROISSANT PARK SMALL WATER MAINS	Watermain	Complete	2,822,718	2,822,718	100%	0	0	0
P12184.495 DAVIE BLVD 18" WM ABAN I-95 TO SW 9 AVE	Watermain	Hold	297,692	297,692	100%	0	0	0
P12202.495 LIFT STATN D-11 FLOW ANALYSIS & REDESIGN	Sewer Basin	Complete	1,224,358	1,224,358	100%	0	0	0
P12319.495 EMERG REPAIR 30" FM - REPUMP TO GTL WWTP	Sewer Force main	Complete	2,697,299	2,697,299	100%	0	0	0
P12352.495 S MIDDLE RIVER FORCE MAIN RIVER CROSSING	Sewer Force main	Finance	609,000	609,000	100%	0	0	0
P12367.495 ASSET MANAGEMENT & CMOM PROGRAMS	Master Plan/Report	Project Initiation Planning	-	-	-	0	0	0
P12367.496 ASSET MANAGEMENT & CMOM PROGRAMS	Master Plan/Report	Project Initiation Planning	-	-	-	0	0	0
P12368.495 SEWER CAPACITY ANLY FOR GRAVITY & FM	Master Plan/Report	Project Initiation Planning	-	-	-	0	0	0
P12368.496 SEWER CAPACITY ANLY FOR GRAVITY & FM	Master Plan/Report	Project Initiation Planning	-	-	-	0	0	0
P12375.495 PROG MGMT OF CONSENT ORDER PROJECTS	Master Plan/Report	Project Initiation Planning	1,462,500	1,014,694	69%	0	445,511	2,295
P12375.496 PROG MGMT OF CONSENT ORDER PROJECTS	Master Plan/Report	Project Initiation Planning	115,000	112,491	98%	0	2,279	230
P12383.495 NE 25TH AVE FORCE MAIN REPLACEMENT	Sewer Force main	Design	12,889,764	-	0%	0	6,188,642	6,701,123
P12383.496 NE 25TH AVE FORCE MAIN REPLACEMENT	Sewer Force main	Design	5,642,266	556,822	10%	0	4,899,127	186,316
P12384.496 NE 38TH ST 42" FM & NE 19TH AV 24" FM	Sewer Force main	Project Initiation Planning	31,189,144	693,143	2%	0	28,538,556	1,957,445
P12385.496 SE 10TH AV 48" FM REPL & 36" BYPASS	Sewer Force main	Cancelled	18,326	18,326	100%	0	0	0

Index Code / Project Title	Category	Project Status	Budget	Actuals as of 1.24.24	% Spent to Date as of 1.24.24	Commitments as of 1.24.24	Encumbrances as of 1.24.24	Remaining Balance as of 1.24.24
P12386.496 54" FM RPL SE 9TH/10TH AV & NEW PARALLEL	Sewer Force main	Cancelled	6,072	6,072	100%	0	0	0
P12387.496 EFFLUENT MAIN REHABILITATION	Sewer Force main	Design	49,274,618	679,359	1%	2,153,809	46,221,058	220,392
P12388.495 NE 13TH ST 24" FORCE MAIN REPLACEMENT	Sewer Force main	Warranty	3,313,090	3,025,556	91%	0	0	287,534
P12389.495 18" FM RPL ACROSS NEW RVR FRM 9TH/ BIRCH	Sewer Force main	Complete	2,112,550	2,105,749	100%	0	0	6,801
P12390.495 16" FM ALONG LAS OLAS BLVD PHASE 2	Sewer Force main	Complete	2,410,943	2,410,943	100%	0	0	0
P12391.495 BERMUDA RIVIERA SML WTRMN IMPROVEMENTS	Watermain	Complete	4,424,433	4,424,433	100%	0	0	0
P12393.495 FIVEASH ELEC SYSTM REPLACEMENT (2015-20)	Fiveash Upgrades	Design	256,828	28,188	11%	0	0	228,640
P12395.495 PEELE DIXIE ELECTRICAL STUDIES	Peele Dixie Upgrades	Master Plan & Report	63,133	63,133	100%	0	0	0
P12396.495 PEELE DIXIE SURGE PROTECTION UPGRADES	Peele Dixie Upgrades	Construction	100,000	33,992	34%	0	0	66,008
P12399.495 FIVEASH WTP PCCP REPLACEMENT	Fiveash Upgrades	Complete	33,511	30,379	91%	0	0	3,132
P12400.495 PROSPECT WELLFIELD ELC STUDIES & TESTING	Master Plan/Report	Project Initiation Planning	185,000	1,168	1%	0	0	183,832
P12402.495 PEELE DIXIE WELLFIELD ELC STUD & TESTING	Master Plan/Report	Complete	47,670	47,670	100%	0	0	0
P12404.495 EXCAVATE & DISPOSE OF DRY LIME SLUDGE	Fiveash Upgrades	Warranty	4,228,973	4,228,973	100%	0	0	0
P12406.496 REDUNDANT FORCE MAIN FROM B-REPUMP	Sewer Force main	Cancelled	10,377	10,377	100%	0	0	0
P12407.495 SUBACQUEOUS FM CROSSING REINSTATEMENT	Sewer Force main	Cancelled	-	-	-	0	0	0
P12410.495 PUMP STATION C-1 REPLACEMENT	Sewer Force main	Project Initiation Planning	620,000	39,935	6%	0	0	580,065
P12412.495 PUMP STATIONS A-16 UPGRADE	Sewer Force main	Construction	3,000,000	2,159,097	72%	0	894,698	-53,795
P12413.495 FM FROM PUMP STN D-35 TO D-36 UPSIZE	Sewer Force main	Complete	517,445	517,445	100%	0	0	0
P12414.495 GRAVITY PIPE IMPV TO DWNTWN COL SYSTM	Sewer Force main	Hold	3,335,370	193,227	6%	0	0	3,142,143
P12415.495 PUMP STATION A-7 UPGRADE	Sewer Force main	Close-Out	2,582,889	2,396,575	93%	0	0	186,313
P12418.495 WTR & W/WTR D & C SYSTEM MAPPING	Master Plan/Report	Project Initiation Planning	-	-	-	0	0	0
P12419.495 FORCE MAIN ASSESSMENT	Master Plan/Report	Complete	-	-	-	0	0	0
P12419.496 FORCE MAIN ASSESSMENT	Master Plan/Report	Complete	-	-	-	0	0	0
P12456.495 SEWER BASIN D-40 REHAB	Sewer Basin	Design	169,237	65,031	38%	103,775	29	403
P12463.495 CORAL SHORES SML WATERMAIN IMPROVEMENTS	Watermain	Warranty	1,118,998	1,118,998	100%	0	0	0
P12485.495 FIVEASH WTP FILTERS REHABILITATION	Fiveash Upgrades	Construction	3,720,000	3,509,996	94%	0	246,910	-36,906
P12528.496 GTL CHLORINE FLASH MIX REMODEL	GTL Upgrades	Construction	1,527,725	17,202	1%	0	1,510,340	183
P12529.496 EFFLUENT PMP STNBY GENERATOR & ADMIN BLD	GTL Upgrades	Design	14,000,000	262,962	2%	12,796,673	782,733	157,632
P12566.496 REDUNDANT SEWER FM NORTH TO GTL WWTP	Sewer Force main	Complete	25,225,638	25,203,118	100%	0	0	22,520
P12567.496 REDUNDANT SEWER FM SOUTH TO GTL WWTP	Sewer Force main	Close-Out	33,722,015	33,722,015	100%	0	0	0
P12569.495 NE 5TH STREET FORCE MAIN IMPROVEMENT	Sewer Force main	Complete	1,928,910	1,928,910	100%	0	0	0
P12570.495 36TH STREET FORCE MAIN IMPROVEMENT	Watermain	Complete	-	-	-	0	0	0
P12605.495 NEW PUMPING STATION FLAGLER VILLAGE A-24	Sewer Force main	Construction	681,244	588,246	86%	0	90,619	2,379
P12608.495 TRIPLEX PUMPING STATION FLAGLER VILLAGE A-24	Sewer Force main	Design	502,013	44,682	9%	0	160,802	296,530
P12618.495 DOLPHIN ISLES B-14 SEWER BASIN REHAB	Sewer Basin	Project Initiation Planning	427,555	85,769	20%	0	0	341,786
P12619.495 BAYVIEW DR 16" FM TO PUMP STATION B-14	Sewer Force main	Design	2,530,000	95,579	4%	0	81,528	2,352,892
P12620.495 LAS OLAS MARINA PUMP STATION D-31	Sewer Force main	Construction	2,500,000	2,202,221	88%	0	297,779	0
P12628.495 INTERLOCAL AGREEMENT WITH POMPANO BEACH	Master Plan/Report	Project Initiation Planning	299,455	-	0%	0	0	299,455
P12731.495 GRAVITY SWR RPR BAYVIEW FRM 36 TO 40 ST	Sewer Force main	Warranty	309,875	309,875	100%	0	0	0
Totals			293,368,715	152,857,552	52%	16,526,888	96,316,535	27,667,740

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