City of Fort Lauderdale

City Hall
100 North Andrews Avenue
Fort Lauderdale, FL 33301
www.fortlauderdale.gov

Meeting Minutes

Tuesday, July 10, 2018

1:30 PM

City Commission Conference Room

City Commission Conference Meeting

FORT LAUDERDALE CITY COMMISSION

DEAN J. TRANTALIS Mayor - Commissioner
BEN SORENSEN Vice Mayor - Commissioner - District IV
HEATHER MORAITIS Commissioner - District I
STEVEN GLASSMAN Commissioner - District II
ROBERT L. McKINZIE Commissioner - District III

LEE R. FELDMAN, City Manager
JOHN HERBST, City Auditor
JEFFREY A. MODARELLI, City Clerk
ALAIN E. BOILEAU, Interim City Attorney

CALL TO ORDER

Mayor Trantalis called the Conference Meeting to order at 1:45 p.m.

ROLL CALL

Present: Commissioner Heather Moraitis, Commissioner Steven Glassman, Vice Mayor Ben Sorensen, Commissioner Robert L. McKinzie (arrived at 5:13 p.m.) and Mayor Dean J. Trantalis

QUORUM ESTABLISHED

Also Present: City Manager Lee R. Feldman, City Clerk Jeffrey A. Modarelli, Interim City Attorney Alain Boileau, City Auditor John Herbst and Sergeant at Arms Tanisha Stevens

No e-comments were submitted for this meeting.

Mayor Trantalis announced Agenda items would be taken out of order to accommodate Florida Department of Transportation (FDOT) personnel and their presentation for Agenda Item BUS-1.

OLD/NEW BUSINESS

BUS-1 18-0732 Florida Department of Transportation Pedestrian Bridge over the New River Project Update

City Manager Feldman gave a brief review of the history of this item. Representatives of the Florida Department of Transportation (FDOT) and Broward County School Board (School Board) are in attendance to present their position for a safe alternative to walking and bicycling through the Henry E. Kinney Tunnel (Tunnel).

Mayor Trantalis recognized Scott Peterson, Planning and Design, FDOT. Mr. Peterson gave a presentation on the FDOT Feasibility Study.

A copy of the FDOT PowerPoint presentation is attached to these minutes.

In response to Mayor Trantalis' question about the genesis of this project, Mr. Peterson confirmed the School Board sent correspondence to FDOT requesting an examination of safety concerns about the lack of pedestrian and bicycle facilities in the Tunnel along the U.S. Route 1 corridor. FDOT concurred with the need and entered into an FDOT Feasibility Study (Feasibility Study) for an alternative pedestrian crossing in this area, commenting that no decision has been made. The Tunnel is not compliant with the Americans with Disabilities Act (ADA) and has no pedestrian access. The proposed pedestrian crossing bridge is in compliance with Vision Zero, the Fast Forward Fort Lauderdale Plan and the Downtown New River Master Plan (Master Plan) that includes a New River Crossing Bridge at this location. In response to Mayor Trantalis, Mr. Peterson discussed the three New River Crossings included in the Master Plan. Mr. Peterson confirmed the Feasibility Study's consistency with the New River Master Plan. He commented on the Transportation Management Services and Operations (TMS&O) options that improve and supplement existing infrastructure.

Mr. Peterson noted the need to address historic preservation in the area near the Stranahan Museum. He discussed alternatives for FDOT rights-of-way in this area, commenting on meetings with Staff and the Fort Lauderdale Transportation Management Association, the Downtown Development Authority (DDA), the Marine Industry and the Metropolitan Planning Organization (MPO). Mr. Peterson confirmed a strong consensus from these organizations. He confirmed extensive public outreach would be forthcoming should the project proceed.

Mr. Peterson reviewed design alternatives illustrated in the presentation, confirming the State would pay for the project and no City funding would be required, including maintenance. Operations for ferry services would not be a cost covered by the State should this alternative be selected. Mr. Peterson expounded on the extensive public outreach efforts with the Project Development and Environment (PD&E) Study that will include public workshops followed by a public hearing on the preferred design alternate, explaining all phases of the design process.

Commissioner Glassman commented on TMS&O opportunities to address pedestrian crossing at the Third Avenue Bridge. Mr. Peterson confirmed this is an option, stating the MPO would need to prioritize this and commented that this would not serve to address U.S. Route 1 corridor needs. The funding for the pedestrian bridge along U.S. 1 would not be transferable to a parallel corridor.

Mayor Trantalis recognized Jeff Moquin, Chief of Staff for Broward

County Public Schools. Mr. Moquin confirmed the School Board's submission of correspondence to FDOT as the impetus for this pedestrian crossing bridge. It resulted from a school boundary change proposed by the community that would have students north of the New River attending Harbordale Elementary School. He expounded on associated details that require the School Board to address associated hazardous walking conditions and the transport of students impacted by the boundary change. Mr. Moquin confirmed the amount of students impacted was less than one dozen. Further comments ensued on the transportation costs, the School Board receiving reimbursement for the costs to cure the situation and the future number of students requiring transportation.

Mayor Trantalis commented about the new perspective on this project, its impact on positive impact on economic development both north and south of the New River in addition to transporting students.

Commissioner Glassman commented on his review of the FDOT June 2017 Feasibility Study Report (FDOT Report) of the pedestrian bridge and its discussion of numerous meetings in 2016 with stakeholders. He commented about its recent presentation before the Commission for discussion. City Manager Feldman said that the official communication was recently received, expounding on the details. Vice Mayor Sorensen requested a copy of the FDOT Report, noting the need for Commission involvement early in the process, public outreach and exploring all options.

Mayor Trantalis recognized Mary Fertig, 511 Poinciana Drive. Ms. Fertig commented on the FDOT Report, its discussion of the Master Plan and the concept of building a pedestrian bridge across the New River. She expounded on the Minutes included in the Report, noting the opportunity and possible positive considerations. Ms. Fertig recommended broadening conversations with the community on this matter. Ms. Fertig encouraged the Commission to utilize this FDOT funding to benefit the community and the future of the City.

Mayor Trantalis commented on the positive economic development, opportunity to enhance the downtown and alternatives discussed. He confirmed the Commission would wait to hear back from FDOT on this initiative. Mayor Trantalis thanked Mr. Peterson and his FDOT colleagues for their attendance and presentation.

BUS-2 18-0735 Discussion on School Resource Officer Program

City Manager Feldman commented on the Commission having a general

conversation on School Resource Officers (SROs), noting the State mandate to have an armed individual in all schools on the first day of the 2018 School Year, August 15, 2018.

City Manager Feldman reviewed the three ways this requirement could be met:

1. School Marshalls: Armed school employees (Armed Guardians) that undergo certain testing to be deemed eligible and minimum training requirements.

2. Contract with the various municipalities or the Broward Sheriff's Office for staffing and funding to provide the SROs (a/k/a Armed Guardian) in every school.

3. Staff the program with certified law enforcement officers employed by the Broward County School Board (School Board).

City Manager Feldman commented on the current School Resource Officer (SRO) Agreement between the City and the School Board that is before the Commission on tonight's Commission Regular Meeting Agenda.

Mayor Trantalis commented on ongoing concerns and debate, including SRO staffing, aspects of Active Shooter Training (AST) and cost sharing. He requested Mr. Moquin address each of these issues.

Mayor Trantalis recognized Jeff Moquin, Chief of Staff for Broward County Public Schools. Mr. Moquin confirmed the School Board's SRO responsibilities to staff all schools, noting the available options, current agreements in place with other municipalities, the history of School Board decisions on their approach to this issue and the proliferation of a hybrid model. He discussed the history of SRO coverage and SRO coverage currently in place in City Schools, expounding on the position of the School Board to utilize Option 2. He noted the compensation for current SROs has increased to $52,000 annually.

In response to Commissioner Glassman's inquiry regarding utilizing retired Police Officers, Mr. Moquin expounded on the School Board's position on employing retired Police Officers, commenting on this possibility in future years. Mayor Trantalis raised the issue of the School Board funding one hundred percent of SRO costs as mandated by the State Legislature. Mr. Moquin confirmed the School Board's position regarding the School Board mutually funding SRO costs. Further

comments and discussions ensued on the School Board's need to augment or alter funding sources to fulfill the School Board's statutory requirements and the financial impact on municipalities.

Mayor Trantalis commented on the history of the City stepping up, staffing and paying for City Police Officers to staff SRO positions within the City, noting the increased $2,000,000 cost. He requested a determination about who has ultimate statutorily responsibility for these costs. Further discussions ensued on the various legal opinions on this question and negotiating within in the existing SRO Agreement.

City Manager Feldman clarified that the statute does not require the School Board to fund schools staffed with City Police Officers. However, those not staffed by City Police Officers (via an SRO Agreement with the City) would require the School Board to staff schools with protective services that would meet the mandated school safety requirement. City Manager Feldman commented on the need to address SROs in the City's elementary schools by August 15, 2018 and the need for a contingency plan.

In response Commissioner Moraitis' questions about the current status, Mr. Moquin explained reimbursement to the City for middle and high school SROs. Unless the City expands the current program to elementary schools, the School Board will place Armed Guardians in each elementary school. Further discussions ensued on staffing, training of Armed Guardians, funding SROs through a referendum on a millage rate increase and increasing the SRO to student ratio.

In response to Vice Mayor Sorensen's inquiry about meeting the goal of an SRO in every school, Mr. Moquin confirmed the School Board's position, commenting on the unacceptability of not having a law enforcement officer or an Armed Guardian at every school. He expounded on work to address the path forward. Further discussions ensued on the details, options to address the State Legislature's mandate and associated costs.

In response to Mayor Trantalis' question about the ability to augment SRO staffing through overtime of City Police Officers, City Manager Feldman confirmed discussions with Police Chief Rick Maglione on this topic. City Manager Feldman discussed concerns about doing this over the long term and mandating overtime. He commented on concerns about the School Board recruiting qualified personnel at the below-market salary, psychological screening and other requirements of SRO positions. Further comment and discussion ensued on this topic.

In response to Commissioner Glassman's inquiry about the percentage of proposed millage rate increase on the November ballot , Mr. Moquin said approximately 20 percent would be for dedicated SROs and the hiring of dedicated security personnel. Seventy percent would be for teachers and other support staff compensation. The balance would be for other programs such as guidance counselors.

City Manager Feldman confirmed that the School Board's reimbursement of $52,000 is approximately one-third of the City's cost of which approximately $135,000 is for salary and benefits, not including equipment. The City is not reimbursed for the two-month summer break period which is used for vacation and mandated training. City Manager Feldman expounded on the history of reimbursement, including funding from the Law Enforcement Trust Fund that has since been changed by the State Legislature. It is now funded from the General Fund.

In response to Vice Mayor Sorensen, Mr. Moquin confirmed that all schools would be staffed with a law enforcement officer or an Armed Guardian by August 15, 2018. Vice Mayor Sorensen requested an update in two weeks on the progress made to achieve this goal and to keep the Commission informed about the need for a contingency plan. In response to Vice Mayor Sorensen's question about anything additional the Commission can do, Mr. Moquin requested the Commission give latitude to City Manager Feldman to continue to negotiate on outstanding points contained in the SRO Agreement between the City and the School Board in order to maintain what is currently provided. As a contingency, Mr. Moquin also requested latitude regarding City Police Officers being made available to staff SRO positions should it be necessary.

Mayor Trantalis recognized City Auditor John Herbst. Mr. Herbst commented on previous School Board funding, commenting on SRO efforts in Duval County where the School Board took over the SRO Program from the Jacksonville Sheriff's Office. In doing so, the School Board saved twenty-five percent. Mr. Herbst expounded his analysis of the savings benefits to citizens of Broward County if the School Board were to also take this action. Further comment and discussion ensued on this topic. Mr. Moquin commented that this option is not off the table, commenting on possible hybrid options which are being explored.

Mayor Trantalis recognized Mary Fertig, 511 Poinciana Drive. Ms. Fertig commented on public education in the City, sharing statistics regarding Broward County Schools and those located in the City. She emphasized

schools are a community effort. Ms. Fertig recommended all stakeholders work collaboratively for the success of all children.

Mayor Trantalis recognized Charles King, 105 N. Victoria Park Road. Mr. King confirmed his membership on the Broward County Diversity Advisory Board, commenting on his work with the School Board. He discussed his position on funding both public and private schools in the City.

BUS-3 18-0588 Update to the Central Beach Architectural Resource Survey

Mayor Trantalis recognized Anthony Fajardo, Director of Sustainable Development (DSD). Mr. Fajardo gave a brief review of DSD's draft of the Architectural Resource Survey (Survey). He acknowledged the reason for this presentation is to receive Commission feedback noting the need for extensive public outreach. Mr. Fajardo introduced Trisha Logan, Historic Preservation Officer, who gave the Survey presentation.

Ms. Logan gave a brief history of the Survey that began in 2008 with assistance from the Fort Lauderdale Historical Society and incorporated into the Master Plan in 2011. In 2013, the State Historic Preservation Office determined several areas surveyed were eligible for registration on the National Register of Historic Places (National Register) and that occurred in 2013 and 2015. In 2017, a resurvey was implemented. The area surveyed was the Central Beach Area from Sunrise Boulevard to Holiday Drive and Harbor Drive as illustrated in the presentation. Ms. Logan expounded on how the Survey was conducted and details for buildings qualifying for historic designation and those structures warranting further research.

Ms. Logan expounded on updates to the Unified Land Development Regulations (ULDR), additional studies, public outreach and preparation of historic designation nomination. She discussed changes to the Central Beach Area over the last five years, including properties which were demolished, nomenclature and tax incentives regarding historic properties.

A copy of this presentation is attached to these minutes.

Mayor Trantalis recognized, David B. Kyner, 416 Palm Avenue and Chair of the Historic Preservation Board. Mr. Kyner commented on his ownership of historic homes in numerous cities. He suggested the Commission accept the findings and recommendations of the Survey, and moving forward. Mr. Kyner confirmed the need for extensive community outreach to educate the community and discussed

recommendations for individual designations and contributing factors.

Mayor Trantalis recognized Marilyn Mammano, 1819 SE 17th Street and Historic Preservation Board Member. Ms. Mammano recommended going forward with the modifications, including better defined terms and identification of economic incentives and procedures to the existing Ordinance.

Mayor Trantalis recognized Arthur Marcus, 1800 N. Andrews Avenue and member of the Historic Preservation Board. Mr. Marcus confirmed his qualifications as an architect and preservationist, noting the Survey is the beginning of a much larger process. He expounded on aspects of buildings and the need for protection within designated Historic Districts. Mr. Marcus expounded on this topic, citing the Town Square shopping area at the corner of Oakland Park Boulevard and A1A as an example.

Mayor Trantalis recognized Russell Dion, 701 Bayshore Drive. Mr. Dion commented on aspects of the Study and his opposition to designation of his property without his agreement. He also commented on incentives for historic designation, the effect of historic designation on property values and voluntary designation. Mr. Dion submitted backup from the National Bureau of Economic Research about property values to Mayor Trantalis.

A copy of Mr. Dion's submission is attached to these minutes.

Mayor Trantalis recognized Sherman Whitmore, 401 East Las Olas Boulevard. Mr. Whitmore commented on his viewpoint that historic designation can be viewed as adverse condemnation and its impact on neighboring properties.

Mayor Trantalis recognized Dan Lindblade, President and CEO of the Greater Fort Lauderdale Chamber of Commerce (Chamber). Mr. Lindblade commented on the discussion of Historic Designation at the Chamber's recent Board Meeting, confirming that a motion to oppose historic preservation was rescinded. He commented on the business community's economic concerns over blanket labeling of Historic Districts. The Chamber would like to participate in the process and urges careful consideration.

Mayor Trantalis recognized Tim Schiavone, 911 Sunrise Lane, owner of the Parrot Lounge and designated representative of the North Beach Village Merchants Association. Mr. Schiavone commented on how this procedure impacts individuals. He requested the Commission be

reasonable and fair, noting his willingness to participate in the process to work together. He noted the need for property owners' consent in order for these efforts to be successful.

Mayor Trantalis recognized Steve Gonely, 700 Antioch. Mr. Gonely discussed costs related to his home's window replacement located in a Historic District. He also commented on other issues related to his home's renovations and infrastructure concerns.

Mayor Trantalis recognized Dayaldas Lalwani, 3132 NE 9th Street. Mr. Lalwani commented on his family's business in the Central Beach Area. He discussed the community's opposition to this issue, a lack of clear definitions, and the need for transparency and community involvement.

Mayor Trantalis recognized Greger Nilzen, 3003 Terramar St. Mr. Nilzen commented on his North Beach Village residence, business and beautification efforts in this area. He commented on his opposition to blanket Historic Designation and desire for improved streetscapes and landscaping in North Beach Village. Mayor Trantalis commented on developers previous efforts in the North Beach Area. Mr. Nilzen commented on the need for area upgrades.

Mayor Trantalis recognized Abby Laughlin, 425 Bayshore Drive. Ms. Laughlin commented on historic preservation, stating that it cannot be forced on people. She discussed practical realities for opposing the historic designation of the Central Beach Area, commenting on reasons regarding property rights and the need for consent of property owners. Ms. Laughlin submitted her comments for the record.

A copy of Ms. Laughlin's comments is attached to these minutes.

Mayor Trantalis recognized Stephen Tillbrook, Esq., 200 East Las Olas Boulevard and Chair of the Government Affairs Committee for the Greater Fort Lauderdale Chamber of Commerce. Mr. Tillbrook discussed his redevelopment work in the City, commenting on the vision and goals. He noted neighbors were not consulted in the Survey, commenting on the flawed criteria as it relates to what constitutes a contributing property, expounding on this point.

Mayor Trantalis recognized Courtney Crush, Esq., Crush Law, P.A., 333 New River Drive and on behalf of several property owners in the Central Beach Area. Ms. Crush confirmed the need for additional time for her client's consultants to review and digest the Survey. She commented on the history of efforts regarding the Central Beach Master Plan since

2008. Ms. Crush expounded on issues regarding this Survey, confirming her clients' opposition to blanket Historic Designation.

Mayor Trantalis recognized Charles King, 105 N. Victoria Park Road. Mr. King commented on the number of structures that are fifty years old and would be considered as contributing factor to Historic Designation. He recommended this be voluntary, expounding on the reasoning.

Mayor Trantalis recognized Dev Motwani, 2415 Del Mar Place. Mr. Motwani discussed his family being long time property owners in the Central Beach Area and his ownership of two historic properties in the City. He confirmed his support of historic preservation in the right context and done the right way. Mr. Motwani noted the Study was correct. However, the Study was based on flawed Unified Land Development Regulations (ULDR), expounding on this point. As a first step, Mr. Motwani recommended making appropriate changes. He confirmed his opposition, commenting on the many challenges associated with living in a Historic District.

Mayor Trantalis recognized Tom McMannus, 632 Intracoastal Drive. Mr. McMannus recommended reconsidering the process, confirming his opposition to the blanket historic designation and commenting on the unintended consequences. He urged working with the community.

Commissioner Glassman thanked Staff for their work and the members of the community for their input. He commented on his position and the need for the City to holistically determine how to handle historic preservation while respecting history. Commissioner Glassman noted the City of Fort Lauderdale applied and received its federal and state recognized Certification as a Local Government, commenting on the corresponding level of responsibility regarding historic preservation and the importance of education. He commented on the four historic areas in the City and the need to look at them holistically.

Commissioner Glassman recommended increased incentives, commenting on the options available, discussing the history of this topic and the City's Master Plan's recommendations to address historic preservation. Further comment and discussion ensued on establishing a Historic Preservation Trust Fund (HPTF), addressing the Florida Master Site File and changes in the ULDR. Commissioner Glassman recommended more groundwork be done in the recommendation portion of the backup to this Agenda item.

Commissioner Moraitis commented on the need to assist with improving

areas rather than taking over areas, noting initiatives in the Birch Road area. She confirmed her opposition to overlay zoning, commenting on the need to preserve property rights and support for property owners who consent to having their property designated as historic. Commissioner Moraitis commented on the need for incentives, additional studies and her position to preserve property rights.

Vice Mayor Sorensen commented on his position, confirming the importance of historic preservation and concurring with concerns of blanket designation. He noted the importance of neighbor and property owner engagement to move this issue forward and addressing incentives. Vice Mayor Sorensen commented on the opportunity and importance of improving the ULDR to facilitate a clear understanding and expectation.

Mayor Trantalis acknowledged the work of Mr. Kyner and the Historic Preservation Board. He commented on the identity of the City and the economic benefits as it relates to Historic Preservation, discussing examples of other municipalities' identifiable attributes. Mayor Trantalis commented on his long-held position to address and improve the economic impact on historic property owners and the transfer of development rights. Further comment and discussion ensued.

Mayor Trantalis recessed the meeting at 3:44 p.m.

Mayor Trantalis reconvened the meeting at 4:07 p.m.

BUS-4 18-0576 Uptown Urban Village Project - Land Use Plan Amendment Status

Mayor Trantalis recognized Anthony Fajardo, Director of Sustainable Development (DSD). Mr. Fajardo gave a brief update on efforts for the Uptown Urban Village Project (Project). He introduced Jim Hetzel, Planner III - DSD. Mr. Hetzel gave the Commission a presentation on the Project. Mr. Hetzel gave a brief update on the history and background of the Project. Details regarding Mr. Hetzel's comments are noted in the attached presentation.

A copy of the PowerPoint Presentation is attached to these minutes.

Mr. Hetzel said Staff is seeking Commission direction to move forward with the Land Use Plan Amendment to be presented at an upcoming Commission Meeting for transmittal to Broward County. Staff continues to work on the Master Plan that will also be presented to the Commission. In response to Mayor Trantalis, Mr. Hetzel confirmed that

property owners requested Staff augment the numbers for the FDOT Property known as Park and Ride, expounding on this issue and noting input from the Greater Fort Lauderdale Business Alliance.

Commissioner Moraitis commented on the large amount of commercial, office and industrial space in the Uptown area and small amount of residential. In response to Commissioner Moraitis' question about the timeline for an amendment, Mr. Hetzel confirmed that the process would come before both the City and Broward County Commissions. It is then transmitted to the State of Florida. Mr. Fajardo confirmed the process can be lengthy, expounding on this point and stating the Comprehensive Plan is designed to be updated at regular intervals. Further comment and discussion ensued on this topic and increasing residential units in the Uptown area.

Commissioner Moraitis expounded on her position, commenting that Fort Lauderdale Executive Airport is included in the Uptown area and will be addressed in its Master Plan. Mr. Hetzel explained that both the Uptown Master Plan and the Executive Airport Master Plan are tracks and separate, expounding on details about transportation and connectivity.

In response to Commissioner Moraitis' question regarding residential and residential flex units, Mr. Hetzel confirmed land use designation amendment addresses this issue. Mr. Fajardo noted the flex map does not match the Uptown boundaries. Allocation of flex units could be utilized under the existing process but would not be fully implemented in the Uptown Vision Plan. Further discussions ensued on the process moving forward and issues to consider. Commissioner Moraitis confirmed her support of the proposed amendment.

18-0709 Communications to the City Commission

CENTRAL CITY REDEVELOPMENT ADVISORY BOARD (CCRAB) - June 6, 2018

In response to Mayor Trantalis' request, City Manager Feldman commented on the communication, stating Staff has looked into their concern. HOPE South Florida (HOPE) can provide social services. Commissioner Glassman discussed a meeting he attended with South Middle River Civic Association (Civic Association) and correspondence received that commented on this concern.

Mayor Trantalis commented on the history of HOPE, their addressing homeless needs and concerns from the adjacent neighborhood. Mayor

Trantalis recommended ongoing monitoring to manage all expectations. Further discussion and comment ensued.

Mayor Trantalis recognized Reverend Greer, HOPE South Florida. Reverend Greer confirmed meetings with the Civic Association and HOPE's willingness to work with them. HOPE has made modifications based on the Civic Associations input, expounding on this topic and HOPE's church services.

A copy of this communication is attached to these minutes.

BEACH BUSINESS IMPROVEMENT DISTRICT ADVISORY COMMITTEE (BID) - June 11, 2018

Mayor Trantalis confirmed this request is to implement a surcharge for beach events to offset beach event maintenance. Commissioner Glassman noted his support for this request. He recommended revisiting the fee structure for beach events, commenting on the need to capitalize on beach events and the fee structure for events in Miami.

City Manager Feldman confirmed the results of a study on this topic will be presented to the Commission, commenting on the need to address a balance for profit and non-profit beach events. Further comment and discussion ensued.

A copy of this communication is attached to these minutes.

INFRASTRUCTURE TASK FORCE COMMITTEE (ITF) - June 4, 2018

City Manager Feldman updated the Commission on details involved in this communication regarding maintaining ITF member's length of service as it relates to required membership on other Boards. Comments and discussion ensued on addressing enabling legislation.

Mayor Trantalis recognized Marilyn Mammano, Chair of the ITF. Chair Mammano emphasized the importance of current ITF member's institutional knowledge.

After comment and discussion, Mayor Trantalis confirmed that due to the current Ordinance in place, Mr. Hansen would need to be replaced by another member of the Planning and Zoning Board. City Clerk Modarelli

confirmed this will be addressed in item R-1 at tonight's Commission Regular Meeting.

A copy of this communication is attached to these minutes.

PLANNING AND ZONING BOARD (P&Z) - June 20, 2018

Mayor Trantalis confirmed the Commission's support of this recommendation.

A copy of this communication is attached to these minutes.

BEACH REDEVELOPMENT BOARD (BRB) - June 18, 2018

City Manager Feldman confirmed the BRB's recommendation for the Community Redevelopment Agency's (CRA) involvement regarding designation of buildings in Central Beach Area. The Commission concurred, recommending the CRA be copied on all correspondence regarding this topic.

A copy of this communication is attached to these minutes.

PARKS, RECREATION, & BEACHES BOARD MINUTES - June 27, 2018

Commissioner Glassman commented on this item, noting the need for involvement of all stakeholders prior to a name change for Sistrunk Park. Mayor Trantalis commented on his conversations with Progresso Village residents and additional stakeholders. Further comment and discussion ensued. The Commission recommended forwarding this request to the Northwest Progresso Flagler Heights (NWPFH) CRA for input and review. City Manager Feldman confirmed.

A copy of this communication is attached to these minutes.

CHARTER REVISION BOARD (CRB) - May 18, 2018

This communication requests discussion of CRB recommendations at Conference Meetings and Pre-Agenda District Commission Meetings. Discussions ensued on scheduling a Joint Workshop with the CRB.

Further comment and discussion ensued on District Commissioners discussing CRB's Charter recommendations at Pre-Agenda Meetings.

A copy of this communication is attached to these minutes.

INFRASTRUCTURE TASK FORCE COMMITTEE (ITF) - June 4, 2018

City Manager Feldman confirmed this communication includes a draft of the ITF's 90-day report, noting it has not been officially adopted. It serves to share ITF's recommendations.

Mayor Trantalis recognized Paul Chettle, 200 S. Birch Road. Mr. Chettle spoke about the Return On Investment (RIO), expounding on his position, its financial impact and maintaining stormwater infrastructure. Further comments and discussion ensued.

Mayor Trantalis recognized Marilyn Mammano, Chair of the ITF. Ms. Mammano reviewed the four priority items submitted to the ITF by the Commission, noting those currently being addressed by the Commission. City Manager Feldman commented on the Rate Study and the use of a hybrid method. It was confirmed that the Commission has not formally adopted the hybrid method. She commented on ITF's recommendations regarding Water and Sewer, Roads, Sidewalks and Seawalls priorities. The ITF recommends not transferring the ROI into the General Fund. Should the Commission not do this, the ITF recommends transferring the ROI out of the General Fund over time, recommending it be phased out over four years.

Regarding Roads, Sidewalks and Seawall, Ms. Mammano commented on the ITF's recommendation to double the funds currently allocated in the budget for capital budget projects within the General Fund, not the Enterprise Fund. She recommended consistently increasing these amounts annually.

Mayor Trantalis recognized David Orshefsky, ITF Board Member. Mr. Orshefsky commented on the RIO and the formal action taken by the ITF recommending terminating this practice immediately, this fiscal year, or phasing it out over four years as discussed in the Budget Advisory Board Workshop. He discussed funding general improvements for Capital Improvement Projects (CIP) Funds out of general revenue by earmarking ROI revenue to augment funding for specific CIP improvement projects. Further comments ensued on this being recurrent and reliable funding.

Mayor Trantalis recognized Charles King, 105 N. Victoria Park Road. Mr. King commented on the ROI policy. He recommended modifications to the budget.

In response to Commissioner Glassman, Mayor Trantalis confirmed discussion on these ITF issues would be addressed during the millage rate discussion during tonight's Commission Regular Meeting or at the upcoming Budget Meetings in September 2018.

A copy of this communication is attached to these minutes.

EDUCATION ADVISORY BOARD (EAB) - June 21, 2018

Mayor Trantalis commented on opportunities for a Charter School, confirming previous discussions about speaking with the School Board about making a Charter School Program within an existing school and its evolution into an independent school. Commissioner Moraitis said Miramar High School is doing something similar, expounding on the topic of a separate Charter School for aeronautics and information technology. Further comment and discussion ensued on the need for a procurement process, the need to meet with providers and Staff researching additional options and details. City Manager Feldman confirmed the request for a staff position to address education issues.

A copy of this communication is attached to these minutes.

CITY MANAGER REPORTS

City Manager Feldman gave the Commission an update on Staff findings regarding inability of the One-Stop Shop to be utilized as a transition point for the homeless due to its poor condition. Vice Mayor Sorensen confirmed his walk-through of the building with Staff, stating it is not salvageable. He commented on additional options and support from private businesses, donors and existing service providers to come forward to assist with solutions for the homeless. Further comment and discussion ensued.

CITY COMMISSION REPORTS

In response to Commissioner Glassman's inquiry about addressing Las Olas Boulevard concerns, City Manager Feldman confirmed this has been scheduled in August 2018.

Vice Mayor Sorensen commented on rescheduling the first Budget Hearing on September 6, 2018. Further comment and discussion ensued on rescheduling this meeting.

Vice Mayor Sorensen discussed the Las Olas Corridor Mobility Public Workshop (Workshop), expounding on the successful results. He requested a follow-up meeting with the City's traffic consultants on retainer for guidance. Further discussions ensued on revisiting the results of the original design implemented by Staff and subsequent refinement based on Workshop feedback. Further comment and discussion ensued on the numerous contexts for different sections of Las Olas Boulevard from the beach to Andrews Avenue. Mayor Trantalis recommended this be brought before the Commission as a Conference Meeting item following upcoming Workshops.

Commissioner McKinzie arrived at 5:13 p.m.

Mayor Trantalis confirmed the ongoing process for reviewing resumes for the City Attorney position and the vetting process. Discussions ensued on this topic. It was confirmed that Mayor Trantalis and City Manager Feldman would vet the remaining 25 resumes and bring the resulting resumes before the Commission at the August 21, 2018 Conference Meeting.

Commissioner McKinzie commented on his arriving late to today's Conference Meeting. He attended the Swearing In Ceremony for Boynton Beach Police Chief Michael Gregory, formerly Assistant Police Chief with the Fort Lauderdale Police Department.

ADJOURNMENT

Mayor Trantalis adjourned the Commission Conference Meeting at 5:16 p.m.

FDOT

District Four

Pedestrian/Bicyclist crossing of the New River at the Henry Kinney Tunnel

DOWNTOWN NEW RIVER MASTER PLAN

https://www.fortlauderdale.gov/home/showdocument?id=3955

2008

GOAL 3 CONNECT THE NORTH AND SOUTH SIDES OF THE RIVERWALK.

Through the placement of pedestrian crossing(s), create a continuous, walkable park loop around the New River, returning the New River to its central role in Downtown.

ACTION
Create a 'signature' pedestrian crossing bridge or ferry at the Federal Highway tunnel location. Take advantage of public land adjacent to the Stranahan House property and Smoker Park for bridge landings. Distinctive views of the structure from the surrounding area, including from Federal Highway traveling north and south, should be considered in the design.

ACTION
Provide ferry or water crossing adjacent to the exiting FEC rail line bridge. This will allow for continuity along the proposed Flagler Greenway system, and will provide improved access between the two sides of the river.

ACTION
Improve the pedestrian crossing at the 7th/4th Avenue bridge. Create an accessible, exciting design along the eastern edge of the bridge, highly visible from the water's edge as the western terminus of the Riverwalk loop.

Create a 'signature' pedestrian crossing bridge or ferry at the Federal Highway tunnel location

1 the vision
NEW RIVER MASTER PLAN

A sketch done by a local resident during a public meeting for the Fort Lauderdale Downtown Master Plan in 2003, showing a pedestrian bridge connecting both sides of the river

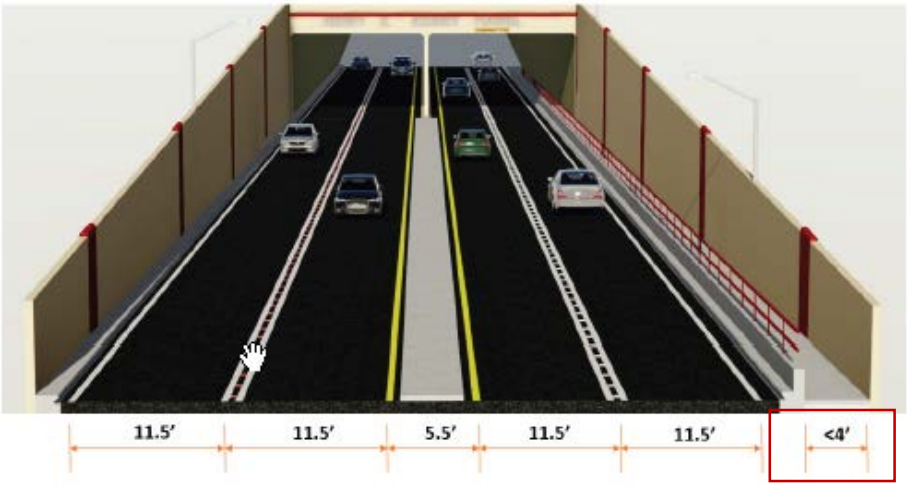


Figure 2-2: Existing Typical Section | Approaches

FDOT Design Manual :

Chapter 222.2.1.1 requires the **sidewalk** for C4 Urban General be **6 feet wide**.

Chapter 224.4 requires the pave width for a two-directional **shared use path** range from a minimum 10 feet to 14 feet, with a standard **width of 12-feet**.

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

As a result of this school safe walk route survey, we found the following area to be in compliance with Florida State Statute 1006.23 for Hazardous Walking. The condition that was found to be hazardous to this walkway pertains to the width of the sidewalk that enters and exits Henry E. Kinney Tunnel on the east side of Federal Highway. The clear width of the sidewalk was less than four feet.

WE ARE CONNECTED

We move seamlessly and easily through a safe transportation system where the pedestrian is first.

https://www.fortlauderdale.gov/home/showdocument?id=288

FAST FORWARD FORT LAUDERDALE

2013

VISION ZERO
SAFER STREETS FOR FORT LAUDERDALE

http://fortlauderdale.gov/home/showdocument?id=16349

2015

Background

North Portal>
E. Las Olas Blvd.
E. Las Olas Blvd.
Cheesecake Factory
Laura Ward Riverside Plaza >
SE 8th Avenue
SE 5th Avenue
Icon Las Olas
Historic Stranahan Museum
Henry Kinney Tunnel (US-1/ SR 5
Riverside Hotel
SE 4th Street
SE 4th Street
NTS
Existing Condominium Tower
N. New River Dr. E
New River
Stranahan Landing
Smoker's Park
3-Story Garden Apartments
New River
N. Rio Vista Blvd.
< South Portal

Study Area

Study Goal

To provide appropriate pedestrian and bicycle safety and connectivity for the US 1/Federal Highway corridor.

Stakeholder Meetings

- Marine Industry Association of South Florida
- Transportation and Mobility Department (TAM), City of Fort Lauderdale
- Riverwalk Trust
- Florida Department of Transportation – Traffic Operations
- Downtown Fort Lauderdale Transportation Management Association – DFLTMA
- Broward MPO
- Broward County School Board District, EH&S
- Ft. Lauderdale Downtown Development Authority - DDA
- Public Works Department
  City of Ft. Lauderdale

Stakeholder Meetings and Outcomes

Marine Industries Association of South Florida	Suggested bridge minimum height requirements stating that 85% of vessels could pass beneath a 21-ft. bascule bridge in the closed position.	Would endorse project if crossing does not adversely impact marine traffic.
City of Ft. Lauderdale Transportation & Mobility Department	"Downtown Walkability" projects currently underway.	Would endorse a project that enhances pedestrian connectivity and safety.
Riverwalk Trust Ft. Lauderdale	Spearheaded expansion of north bank Riverwalk from existing east terminus to Laura Ward Plaza	Would endorse project as missing link in the "Riverwalk Loop". Construction impacts to new Riverwalk extension would have to be mitigated.
Downtown Ft. Lauderdale Transportation Management Association - DFLTMA	Re-districting of elementary school boundaries requires school children living north of the river to attend Harbordale Elementary south of the river.	Identified hazardous walking condition through tunnel due to lack of sidewalk. Notified FDOT by letter.

Stakeholder Meetings and Outcomes

Broward County Public Schools, Env. Health & Safety Department	Currently assessing ADA compliance requirements for water trolley service and coordinating with United States Access Board.	Fully support additional investment to enhance water trolley service.
Ft. Lauderdale Downtown Development Authority - DDA	Pedestrian river crossing was identified in the City's New River Downtown Master Plan (August 2008).	Build alternatives' locations generally consistent with City's Plan.
Broward MPO	BMPO fully supports a new bicycle/pedestrian crossing for the tunnel.	Expressed interest in learning more about the outcome of this feasibility study.
FDOT District 4 Traffic Operations	Recommend investigating potential for reducing speed in the corridor, re-striping of travel lanes (>10 ft.) to accommodate bicycle lane, creation of sidewalk, and installing advance warning signs to alert motorists.	Should assess traffic operations in vicinity, including: queuing in the tunnel and level-of-service at Broward Blvd./US-1 intersection.
City of Ft. Lauderdale Public Works Department	City of Ft. Lauderdale provided tidal gauge data from October 2016 to-date. Gauge located near SE 3rd Ave. Bridge.	Endorse project and will share available information.

Alternatives

Design alternatives analyzed

- No-Build
- Transportation System Management & Operations (TSM&O) Alternative
- New pedestrian/bicycle tunnel at locations 3, 4
- Low-level movable bridge at locations 1W, 3
- Fixed high-level bridge at locations 1A, 3
- Existing tunnel replacement (Not Feasible)

Factors

Factors used to evaluate alternatives

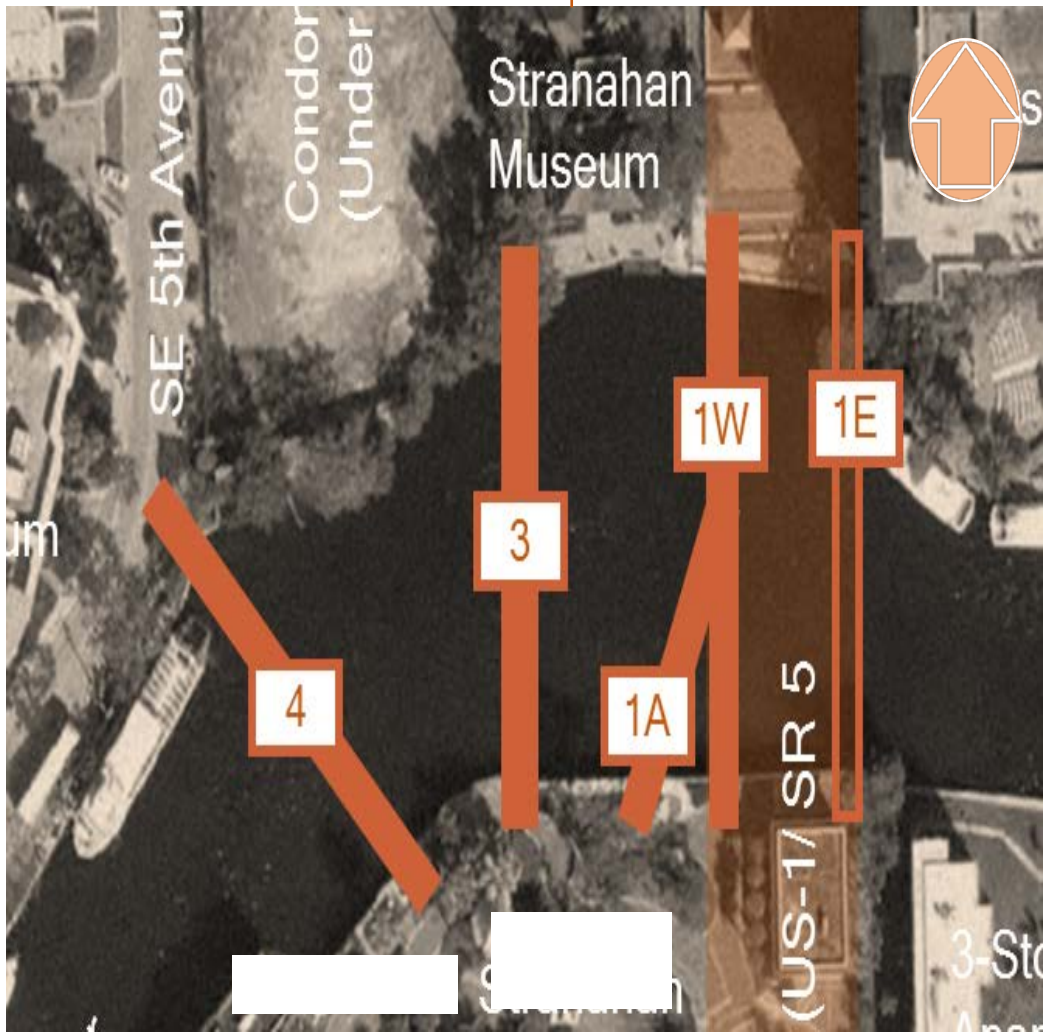
- One Marine navigation factor
- Six engineering factors
- Eight environmental factors

Pedestrian/Bicyclist Alternative Alignments

Eight alignments were considered feasible.

Locations 2, 5, 6 (not shown) and 1E were eliminated from further analysis.

Four alignments: 1A, 1W, 3, and 4 for further study.



Degree of Concern

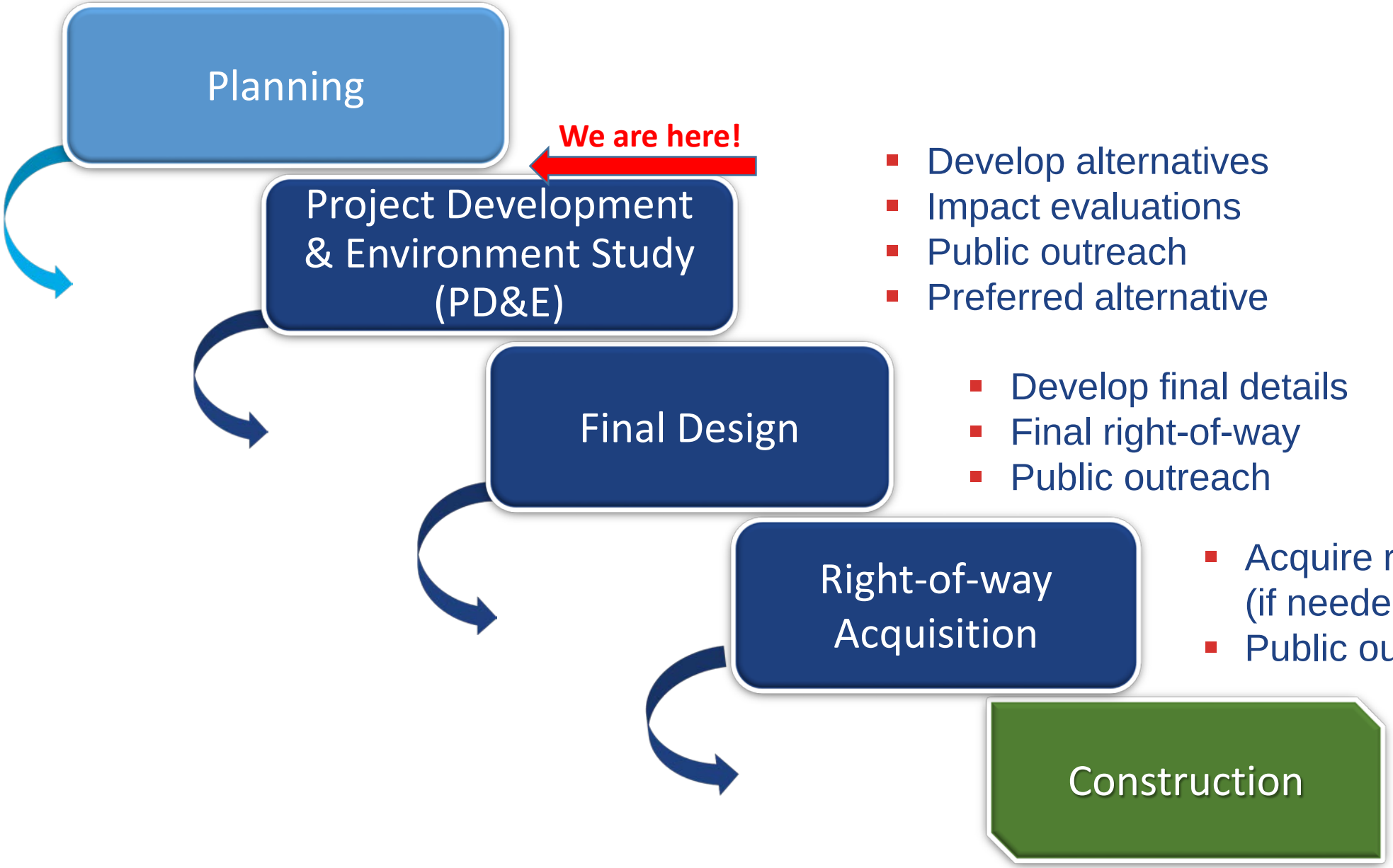
Less → More

	Alignment			
	1A	1W	3	4
Potential for right-of-way impacts	🟡	🟢	🟢	🟡
Connectivity with planned Riverwalk improvements	🟢	🟢	🟢	🟢
Can accommodate shorter (lower cost) bridge spans	🟡	🟢	🟡	🟢
Potential impacts to Smoker's Park & Stranahan Landing	🟡	🟢	🔴	🔴
Potential damage to tunnel during construction	🟡	🔴	🟢	🟢
Degree of impact to water taxi and nearby moored vessels	🔴	🔴	🟡	🔴
Impacts to existing surface features	🟡	🟢	🟡	🟡

Next Steps

- The PD&E Study is scheduled to begin Fall 2018 to identify the preferred crossing location and type of structure. The PD&E will evaluate the following three alternatives:
    - No Build Alternative
    - Low-level Moveable Bridge Alternative
    - Pedestrian Tunnel Alternative
    - TSM&O will be incorporated into each build alternative
- FDOT will continue to work with the MPO and City for Planning Consistency. (Inclusion in the TIP/STIP)
- This project is funded for Design and Construction.

Project Development Process Flowchart



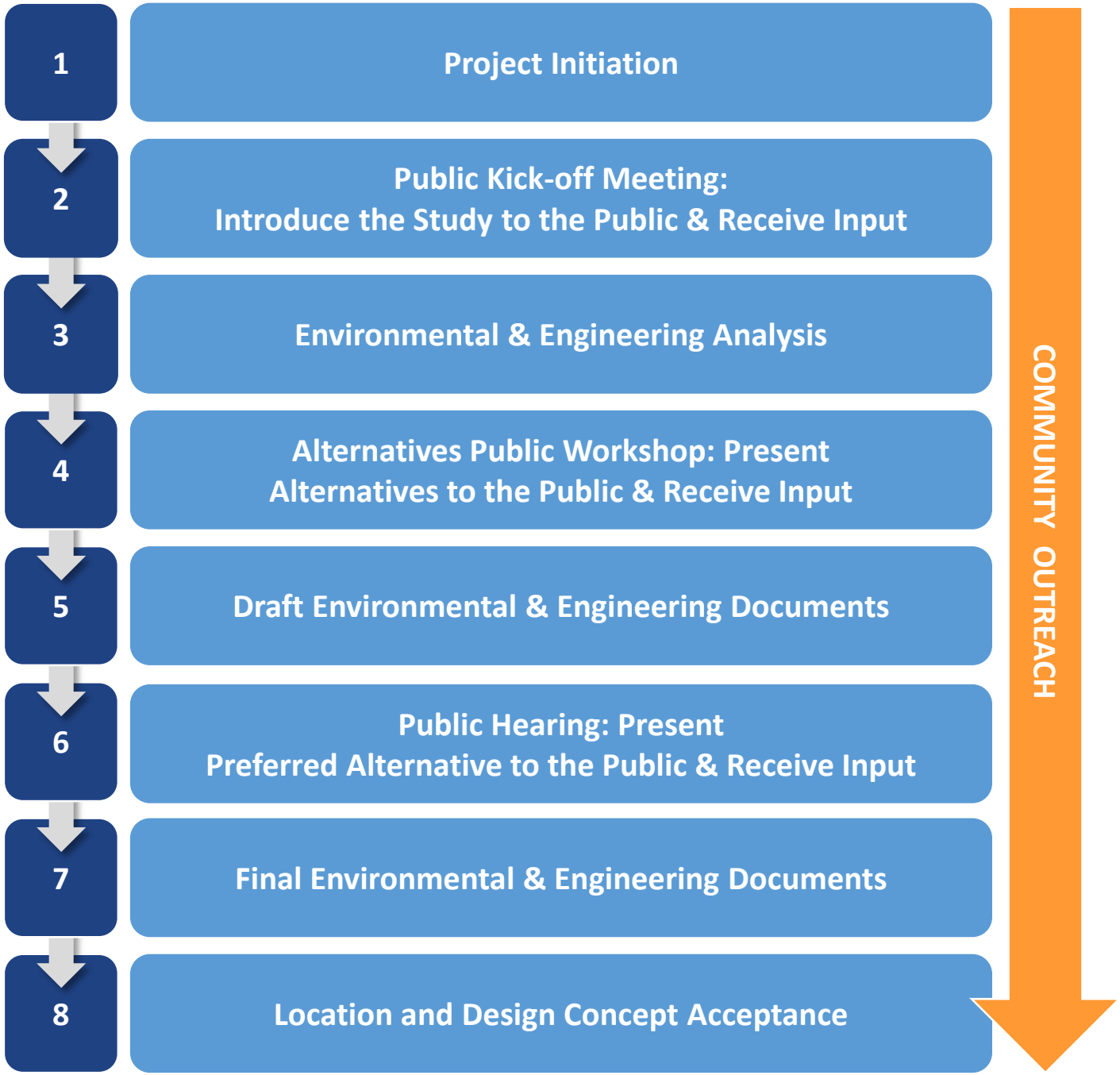
- Develop alternatives
- Impact evaluations
- Public outreach
- Preferred alternative

- Develop final details
- Final right-of-way
- Public outreach

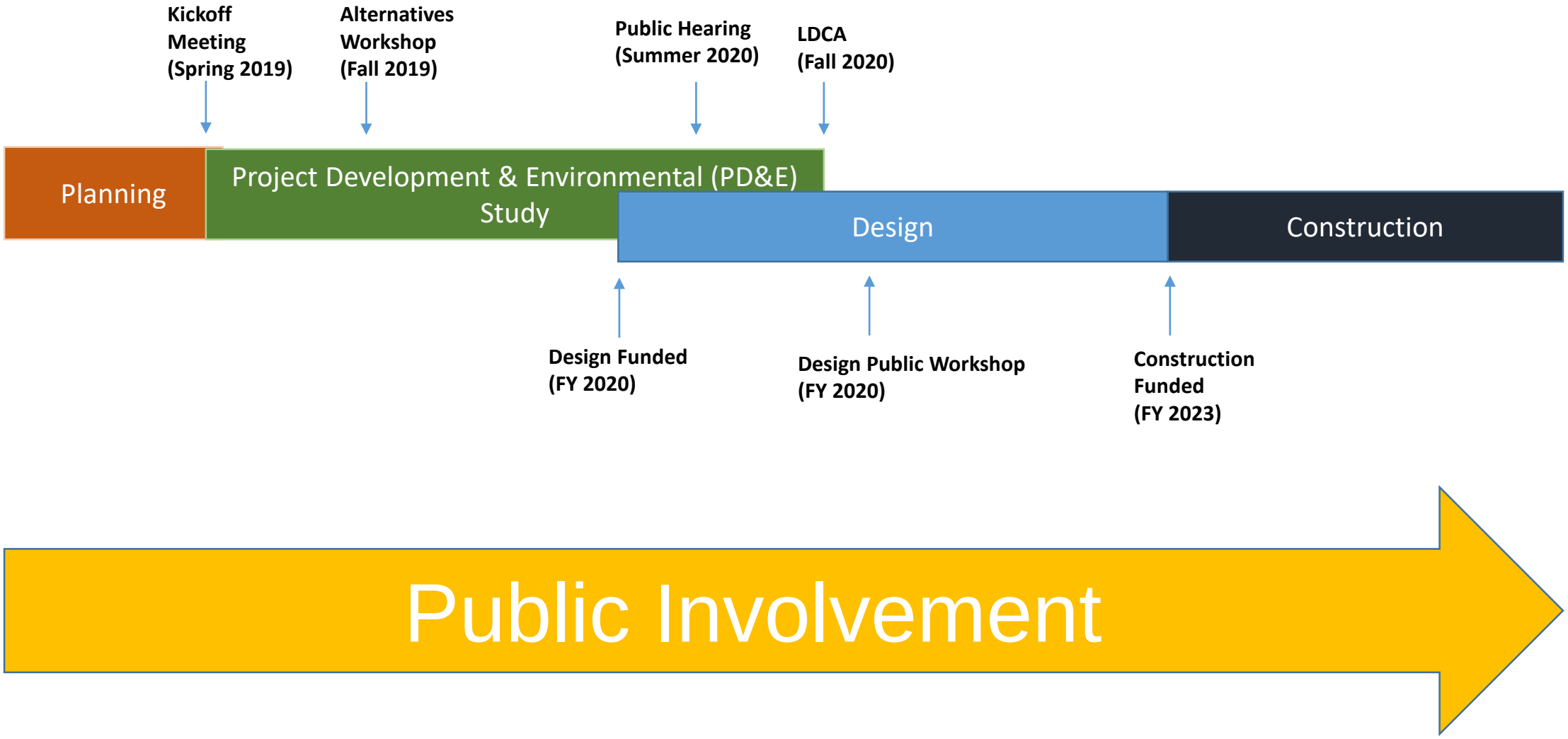
- Acquire right-of-way (if needed)
- Public outreach

PD&E Schedule

- Kickoff Meeting - Spring 2019
- Alternative Workshop - Fall 2019
- Public Hearing - Summer 2020
- Location Design Concept Acceptance (LDCA) - Fall 2020



Project Schedule



For project information, please contact Binod Basnet, FDOT Project Manager at binod.basnet@dot.state.fl.us or call (954) 777- 4146

Thank You

7/10/2018
Conference Meeting
BUS-3

It's hard to know where to begin with this. Preservation is sacred. It's an ideology. It's a way of life. It is the worthy academic practice of loving and caring and learning from older buildings – but you can not **force** that on people. It has to come from the heart, it has to be who you are. And as a preservationist you can educate people until you are blue in the face and sometimes they say "no".

This neighborhood is saying No. And we're not saying "no" because we don't love these old buildings. We're saying no because of practical realities.

First off, the process you are embarking on is deeply flawed. It is unsustainable, it is spot zoning and it is a "taking" of existing property rights. We have been told by the Chairman of the Historic Board to check with our lawyers because the Supreme Court has ruled that people who's buildings are declared historic are not entitled to "highest and best use" of their property. Exactly. You are changing our properties from one class of property rights to another. That is downzoning and preservation should not be used as a tool to downzone. I've been told by staff – "what does it matter to you, we're almost out of trips on the beach" - well, that shows me that Preservation **is** being used as a development tool – and that is sacrilege.

Second is the issue of consent. We do not consent. This is unjust. We do not consent to having our homes and businesses regulated by an unsustainable and unfunded process. If this program is so important, such a dire need for the "public good" and "public purpose" – then let the public pay for it, not the private homeowner. You can not do this in the name of the public good when it causes private harm. That is the very definition of a taking.

But back to the barrier island. What you are doing by going down this path is creating a class of uninsurable buildings. We are told, great news, if you are historic, you are exempt from many FEMA rules. Well, that makes us ineligible for FEMA flood coverage. Raise our buildings? – are you kidding – the cost is completely prohibitive.

Cities, are living, breathing dynamic entities – they change over time. Buildings come and go. We are sad when a building we know and love comes down and we grieve, but that is part of the cycle of the built environment just like the cycle of life and death. You can not legislate perpetuity.

Perpetuity means FOREVER. When you change a building or a neighborhood to a historic one, you are agreeing to perpetuity for that neighborhood. You are regulated by forever. That, in of it self is not sustainable. How can you force perpetuity on a barrier island? That's just madness.

In closing. We were told this is just an "update" to the draft survey of 2008. We've been told not to worry, nothing will happen in "the near future" we're at the beginning of the process. Nothing could be farther from the truth. This is a staff recommendation to proceed with preparing historic designation reports and recommendations to change the ULDR. Please do not direct staff to do any such thing.

I've owned historic properties for over 30 years. I've worked all the programs, all the available tax credits, all the incentives- and in the end you do it for the love of these buildings. You can not spreadsheet these buildings, you just can't. You know why Avra Jain could buy the Vagabond Hotel in North Miami for 8 million dollars – because the city gave her 3 million of those dollars in transfer of development rights. You know why the Escape can be preserved – because you let them build 129 condos on their parking lot. That is not the case with many of these small buildings. Not the case at all. Most of them wont qualify for ANY incentives because they are co-ops not condos. You are leading the owners of these properties to a disaster. Please, do not direct staff to move forward on preparing these historic designation reports.

7/10/2018 Conf Mect BUS-3

Statement to City Commissioners: Hand in to Secretary prior to speaking along with backup from National Bureau of Economic Research

Contrary to assurances that the report identifying architectural assets on the Beach and recommending designation is simply for informational purposes, it is apparent this is the first step in the ultimate goal to designate the entire Central Beach area Historical. To be told this meeting is simply the first step in a process and that there will be an opportunity for residents to give their input before a decision is made is patronizing and condescending. There is an agenda where City Staff not only identified properties that may have historic value but have also made recommendations to designate these properties Historic.

To designate my property without my agreement or permission and to subject me to an additional layer of bureaucracy to which non historic properties are not subject is simply unfair. I have seen a resident who waited 8 months to get a hearing before the Historic Board before they could submit their plans through the normal process which is an onerous one. I watched the Board question the changes being made in minute detail through the lens of their own subjectivity using a set of criteria which provided them. What qualifies them to determine Historical Compatibility other than their cheat sheet?

You claim Historic Preservation is important but what have you done about it?

- You as the City Commission have not put aside one dollar of the billions of dollars that have passed through your coffers for saving Historic Properties
- You have not created any meaningful incentives to encourage voluntary designation. The paltry incentives that have been talked about include a tax deduction only on improvements made after historic designation.
- Instead of incentivizing those who have been good stewards of their properties for years, you reward them with a punitive designation of Historic and slap on a whole new level of bureaucracy and costs.
- You have made not one attempt to create a committee to formulate ideas to encourage voluntary designation
- You have done no study to determine the effects of designating Sail Boat Bend. I have spoken to several residents that think it was a disaster.
- You take away your constituents' right to determine the highest and best use of their property and yet expect them to carry the full burden of your actions.

The assumption that Historic Designation is without question a good thing and will increase property values is a fallacious argument. I am not an expert but with a quick Google search I found a study by the National Bureau of Economic Research* which shows that Historic Designation may be an effective tool for raising property values in depressed neighborhoods where there are zoning restrictions limiting height but it may be a deterrent to raising property values in higher value neighborhoods where height is not as restricted: Quote.

"...preservation will not uniformly affect all neighborhoods. ... If demand for the location is high and heights are far below the allowable cap, then the lost option value is large and land values should fall. ... Thus, we would expect that **designation would have a more negative effect on property values in higher value neighborhoods with a greater share of buildings built at heights well below the allowable limits**.

While this study was done in NYC, It would seem they are describing the Ft Laud Central Beach. I have attached some quotations from this report to this statement.

To use your police powers to force designation and the subjugation of personal property rights for the so called good of the community is an abuse of your power.

I urge you abandon all discussion of forced Mandatory Historic Designation. The taking of property rights is a serious matter which should not be done lightly. I urge you to have a study done of the whole process including the criteria used to designate properties. Because the criteria being used by staff may be used by other municipalities, does not make it fair or equitable. Certainly if you are going to take property rights from your constituents, you should have more than one factor in the list of criteria that allows you to do that. There are so many reasons that you should stop this process before it goes any further. You are creating dissension among your electorate who are preparing for a fight.

Thank you for allowing me to express my opinion.

*PRESERVING HISTORY OR HINDERING GROWTH? THE HETEROGENEOUS EFFECTS OF HISTORIC DISTRICTS ON LOCAL HOUSING MARKETS IN NEW YORK CITY
Vicki Been
Ingrid Gould Ellen
Michael Gedal

Edward Glaeser
Brian J. McCabe
Working Paper 20446
http://www.nber.org/papers/w20446

To: July 10, 2018
City of Fort Lauderdale Commission
Preserving History or Hindering Growth

NATIONAL BUREAU OF ECONOMIC RESEARCH
1050 Massachusetts Avenue
Cambridge, MA 02138
September 2014

PRESERVING HISTORY OR HINDERING GROWTH? THE HETEROGENEOUS EFFECTS OF HISTORIC DISTRICTS ON LOCAL HOUSING MARKETS IN NEW YORK CITY
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In areas where the value of the option to build unrestricted is higher, designation has a less positive effect on property values within the district. Consistent with theory, properties just outside the boundaries of districts increase in value after designation. There is also a modest reduction in new construction in districts after designation

Pg 2 the impact of historic preservation is unlikely to be uniform across neighborhoods.

Pg 3 The model predicts that preservation will not uniformly affect all neighborhoods. If demand for the location is high and heights are far below the allowable zoning cap, then the lost option value is large and land values should fall. If buildings are initially high or demand for the location is low, then the impact of preservation on prices is likely to be positive. Thus, we would expect that designation would have a more negative effect on property values in higher value neighborhoods with a greater share of buildings built at heights well below the allowable limits.

Pg 3 More generally, we find that designation decreases the value of properties in districts where the foregone option to redevelop is higher.

Pg 7 Parcel owners will always benefits if their neighbors are subject to restrictions, as long as they are not.

Pg 25 The model suggested that the preservation would destroy more value in areas with relatively short (low) buildings and areas where there is robust demand for more space. We explore these implications in Table 7. The pattern of coefficients displayed in Table 7 suggests that designation has a more negative effect in neighborhoods where redevelopment would be more valuable, as hypothesized.

Likewise, in community districts where the median price per square foot is higher or the value of the FAR – either the maximum FAR or the unused FAR – is higher, the impact of historic designation is more negative (columns 3-5). We interpret these results as reflecting the

impact of fundamental demand for the neighborhood, which determines the costs of restricting more housing supply. These results are again consistent with our theoretical model suggesting that effects of designation will be more negative in areas, like Manhattan, where the lost option value of redevelopment is higher. Alternatively, in areas like Manhattan, it appears that the hit to land values outweighs the boost to structure values, because land values comprise such a large share of total property values (Ellen and Gedal 2012).

Pg 26 Conclusion

This paper sheds new light on the effects of the designation of historic districts on local housing markets, revealing that impacts vary with market conditions. Consistent with the predictions of our theory, we find that designation results in a larger increase to property values in community districts where the value of foregone development potential is lower. Also consistent with theory, the act of designating historic districts appears to offer a boost to the value of properties immediately outside the historic district. Properties located in the immediate vicinity of a district sell at a discount relative to nearby properties, but the designation of a district leads to an increase in their prices.

The designation of historic districts has stirred controversy in cities across the country. Our results suggest that the designation of districts can shape the course of local housing markets, but that the effects vary across neighborhoods, consistent with our theoretical predictions. We also find some evidence of a decline in investments in the construction of buildings within historic districts over the long run. Significantly, however, our results do not capture the external benefits that historic properties provide for society as a whole. Still, as policymakers consider whether and how to preserve historic neighborhoods, our analysis underscores the need to take the particular neighborhood environment into account and to consider the long-term impact

Pg 27

historic designations have on both property values and investment in housing within and just outside of the districts.

CITY OF FORT LAUDERDALE

Central Beach Architectural Resource Survey Summary

July 10, 2018

Architectural Resource Survey Summary

TIMELINE:

August 2008: Central Beach Architectural Resource Survey

March 2009: Sasaki Master Plan identifying Architectural Resources

December 2011: Ordinance No. C-11-41 was approved to update Section 47-12 – Central Beach Districts with language outlining the intent to encourage preservation, maintenance, and revitalization of existing structures

November 2013: State Historic Preservation Office determined Sunrise Lane to be eligible as a National Register Historic District

June 2015: State Historic Preservation Office determined Birch Estates, Lauder-del-Mar, and Harbor Drive to be eligible as National Register Districts

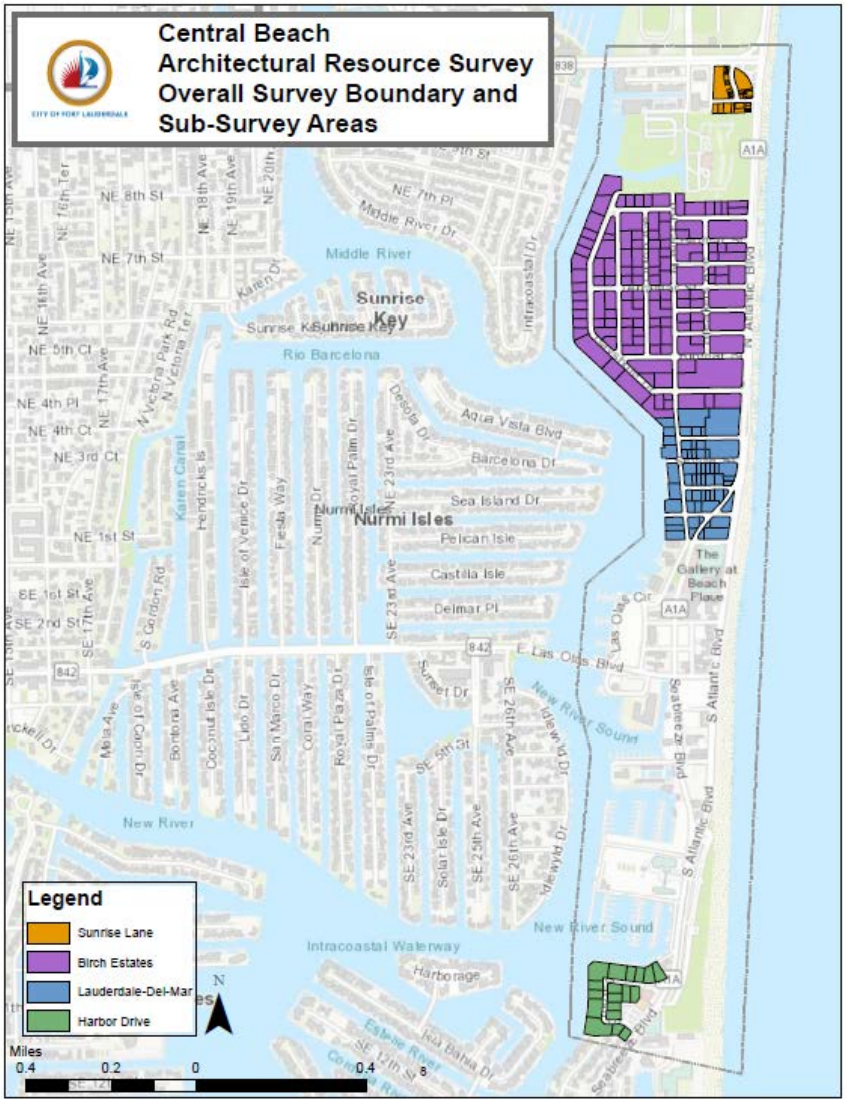
May – July 2017: In-the-field Survey Conducted to update previous 2008 survey

August - December 2017: Final Draft of Survey Report Prepared

January 2018: Final Draft of Survey Report distributed for Internal Review

March 2018: Comments Received on First Draft

May 2018: Scheduled for June 4, 2018, HPB Meeting



Architectural Resource Survey Summary

OVERALL CENTRAL BEACH SURVEY BOUNDARIES:

On the north, the boundaries extend from the south side of East Sunrise Boulevard, and run southward

to include the entire width of the barrier island between the Intracoastal Waterway and the Atlantic

Ocean. The southern boundary extends along Harbor and Holiday Drives.

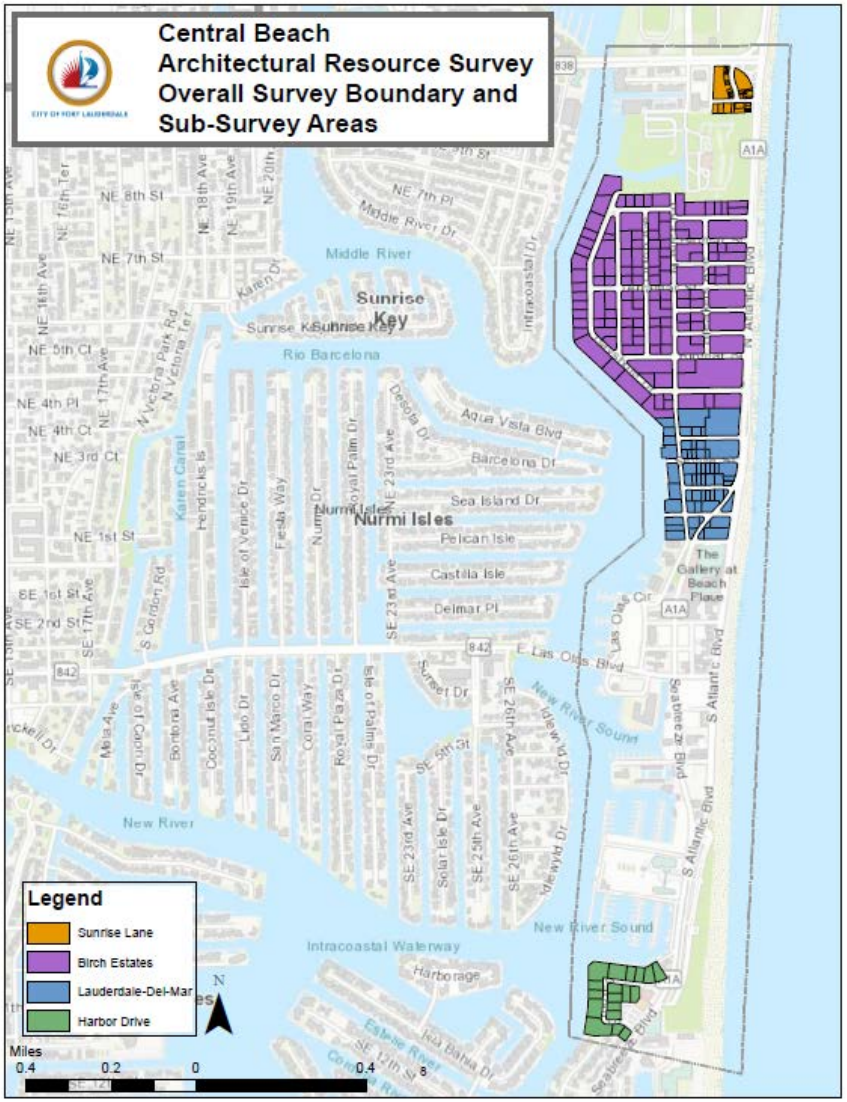
SUB-SURVEY AREAS:

Sunrise Lane

Birch Estates

Lauder-Del-Mar

Harbor Drive



BIRCH ESTATES
Central Beach Architectural Resources Survey

Building Number: 28
Address: 619 N Fort Lauderdale Beach Blvd

Date: 1954
Architect: Tony Sherman
Architectural Style: Mid-Century Modern
Folio: 504201060050
Building Name: Jolly Roger
Current Business Name (if applicable)
Sea Club Resort, The Deck
Contributing or Non-Contributing: Contributing
Existing Condition of Structure: Good
Noticeable Alterations: Unsure
Has building been demolished since 2008 survey?
No
Number of Stories: 4
Number of Residential Living Units: N/A
Number of Commercial Tenant Spaces: 1
Number of Hotel Rooms: 99
Building Use: Motel/Hotel, Restaurant
Building Materials
- Keystone (Oolite Stone)
- Stucco

Building Configuration: Rectangular/Square
Building Design Features
- Awning at Entrance
- Balcony(ies)
- Built-in Planters
- Cantilevered Projection/Canopy
- Catwalks (Exterior Corridors)
- Cheeseholes
- Marine Imagery
- Railings (Decorative)
- Railings (Non-Decorative)
- Other – Coral rock on wall around structure, at base of restaurant space, and at right side of main entrance

Sign Types
- Pole Sign
- Wall Sign (Non-Illuminated)

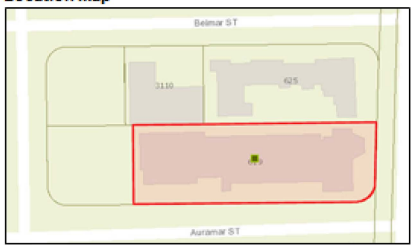
Site Features
- Driveway (circular)
- Fence or Gate in front of structure
- Parking in Rear
- Other – Pool at ground level on south side of structure

Roof Type: Flat
Roof Material: Flat Roof - Not Visible
Window Type
- Fixed
- Single-Hung
- Other – Porthole windows at base of restaurant

With or Without Muntins: Without Muntins

Geopoint
Lat: 26.132 Lon: -80.104

Location Map



Reference Photo

Historic Photo

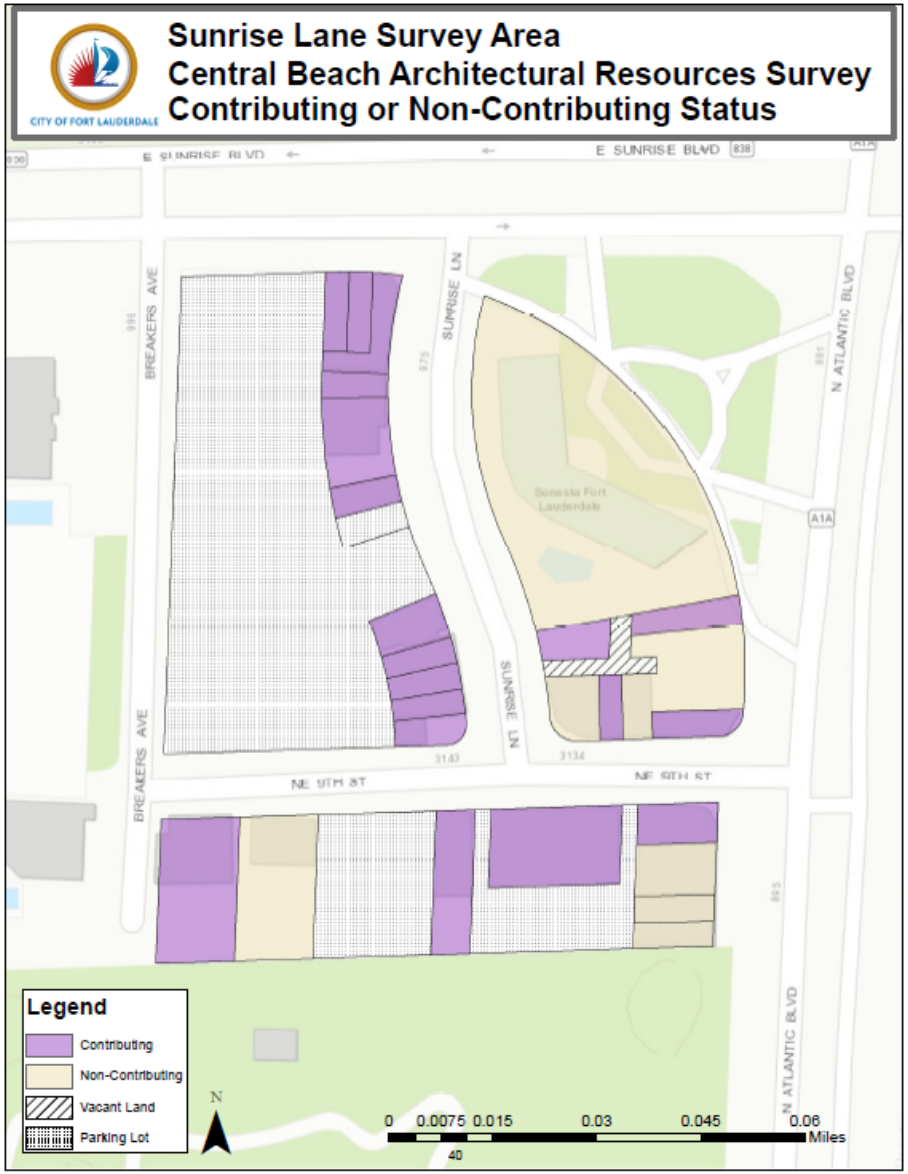
Comments:
A full narrative is available in the Florida Master Site File form under file #BD04484

Sunrise Lane

Status	
Contributing	17
Non-Contributing	10
Parking Lots	3
Vacant Lots	1

Structures by Decades	
1950s	18
1960s	5
1970s to Present	3

Architectural Styles Represented	
Mid-Century Modern	9
Moderne	1
Modern Commercial Vernacular	8



Sunrise Lane

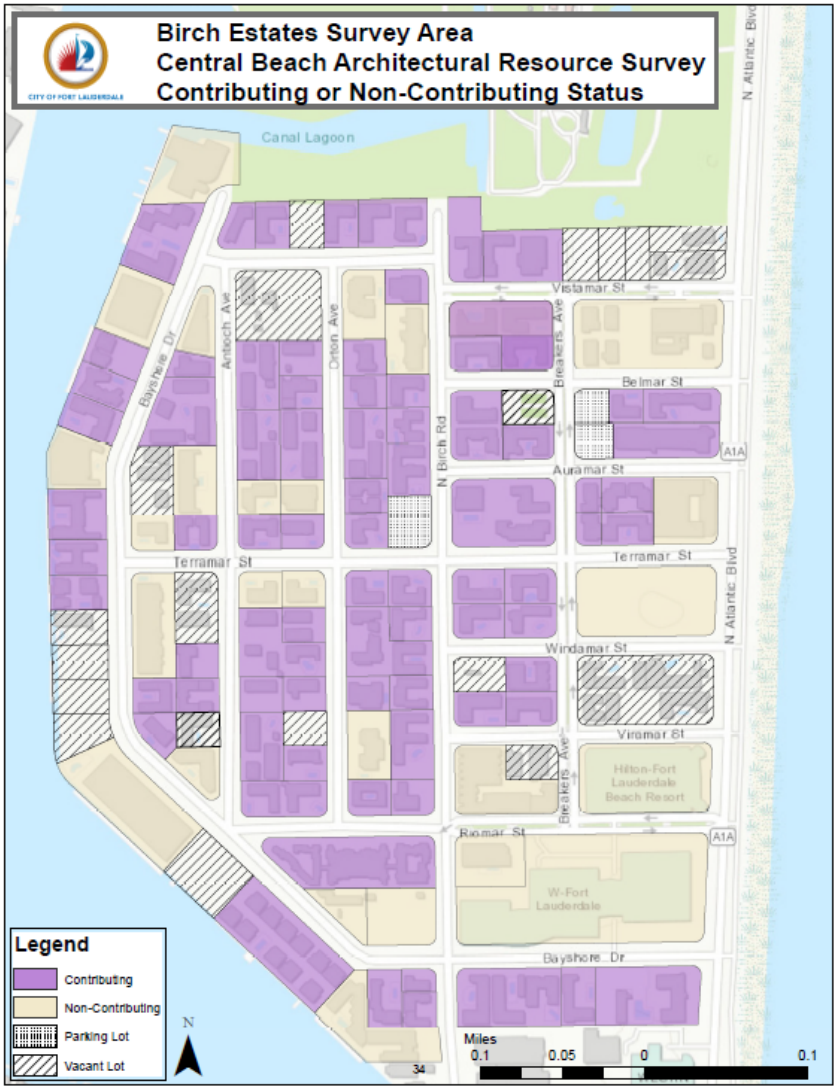
Options
Sunrise Lane primarily consists of 1950s and 1960s mid-century modern commercial structures, which present a cohesive character in both scale and design. Due to the consistency of character mentioned above the area merits consideration as a historic district. In a letter dated on November 12, 2013, the State Historic Preservation Office concurred with a recommendation by the Florida Department of Transportation that this district would be eligible for the National Register of Historic Places.

Birch Estates

Status	
Contributing	119
Non-Contributing	34
Parking Lots	3
Vacant Lots	26

Structures by Decades	
1940s	10
1950s	88
1960s	16
1970s	18
1980s to Present	11

Architectural Styles Represented	
Art Deco	3
Neoclassical Revival	1
Art Moderne	6
Modern Vernacular	86
Masonry Vernacular	2
Mid-Century Modern	23



Birch Estates

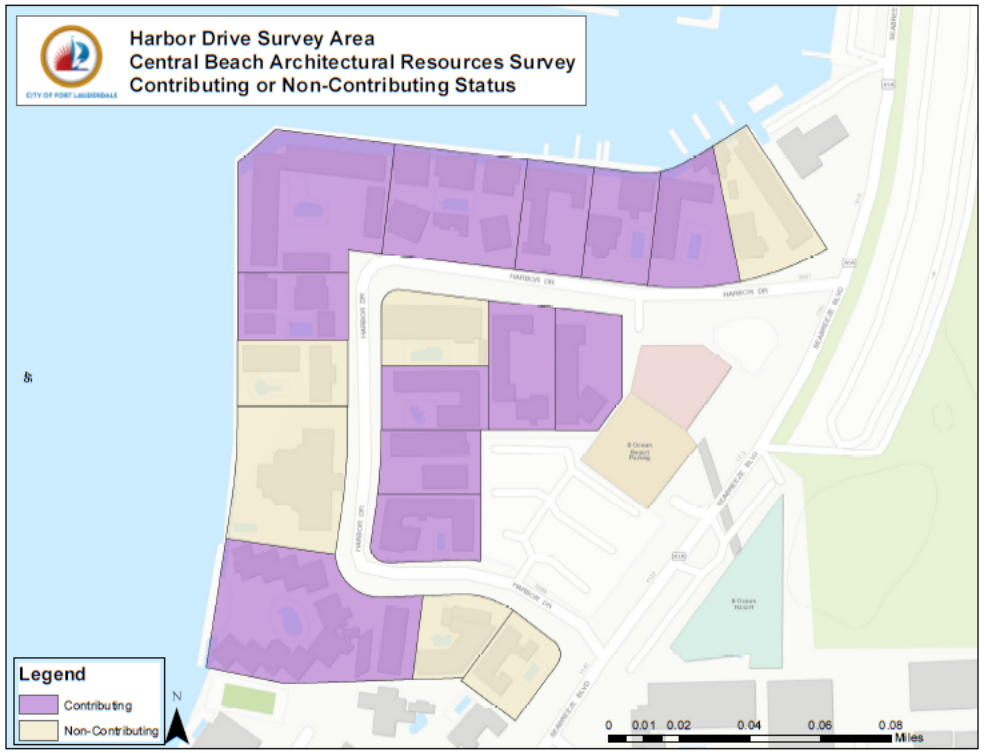
Options
This section of Central Beach is an intact section of 1950s motels, primarily in the Modern Vernacular Style. The contiguous nature of these properties, primarily of the same period, that are largely unaltered makes this neighborhood a candidate for consideration as a Historic District. A variation of the survey boundaries may be considered in a historic district designation to exclude the high rise hotels that have been constructed in more recent times that are located on A1A. This would not exclude the contributing resources located along A1A such as the Spring Tide, 345 N. Fort Lauderdale Beach Boulevard, the block that includes the Jolly Roger, 619 N. Fort Lauderdale Beach Boulevard, and the Beach Plaza Apartment Hotel, 625 N. Fort Lauderdale Beach Boulevard, and Premiere Hotel, 3110 Belmar Street. In June 2015, the State Historic Preservation Office concurred with a recommendation by the Florida Department of Transportation that this district would be eligible for the National Register of Historic Places.

Harbor Drive

Status	
Contributing	14
Non-Contributing	6
Parking Lots	0
Vacant Lots	0

Structures by Decades	
1950s	27
1960s to Present	2

Architectural Styles Represented	
Modern Vernacular	15
Mid-Century Modern	2



Harbor Drive

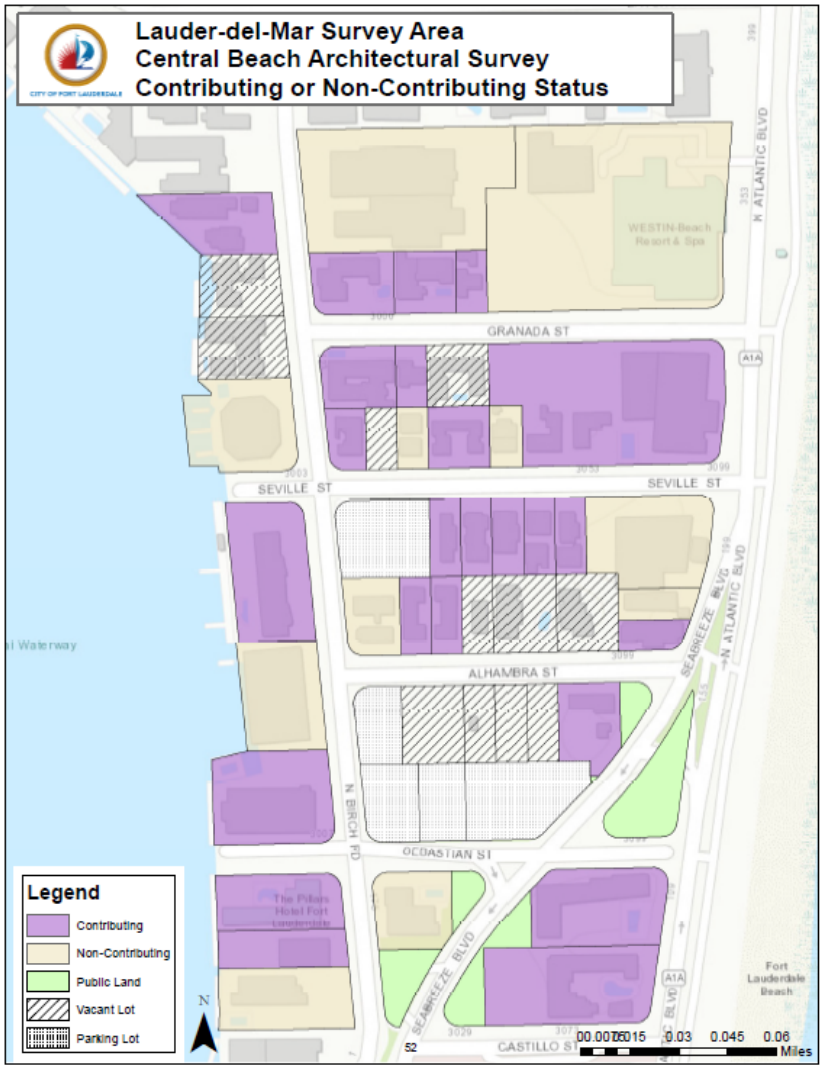
Options
This area does not merit consideration as a historic district; however there are two potential candidates for individual designation based on the current data and which warrant further research: Villa Madrid, 3025 Harbor Drive, and Harbor Club, 3073 Harbor Drive. Additionally, several properties could be considered for inclusion in a thematic historic district as a collection of Modern Vernacular Motels and Apartment Buildings. In June 2015, the State Historic Preservation Office concurred with a recommendation by the Florida Department of Transportation that this district would be eligible for the National Register of Historic Places.

Lauder-Del-Mar

Status	
Contributing	24
Non-Contributing	11
Parking Lots	5
Vacant Lots	10

Structures by Decades	
1940s and Earlier	4
1950s	15
1960s	8
1970s to Present	9

Architectural Styles Represented	
Frame Vernacular	1
Masonry Vernacular	8
Mediterranean	3
Mid-Century Modern	2
Modern Vernacular	11

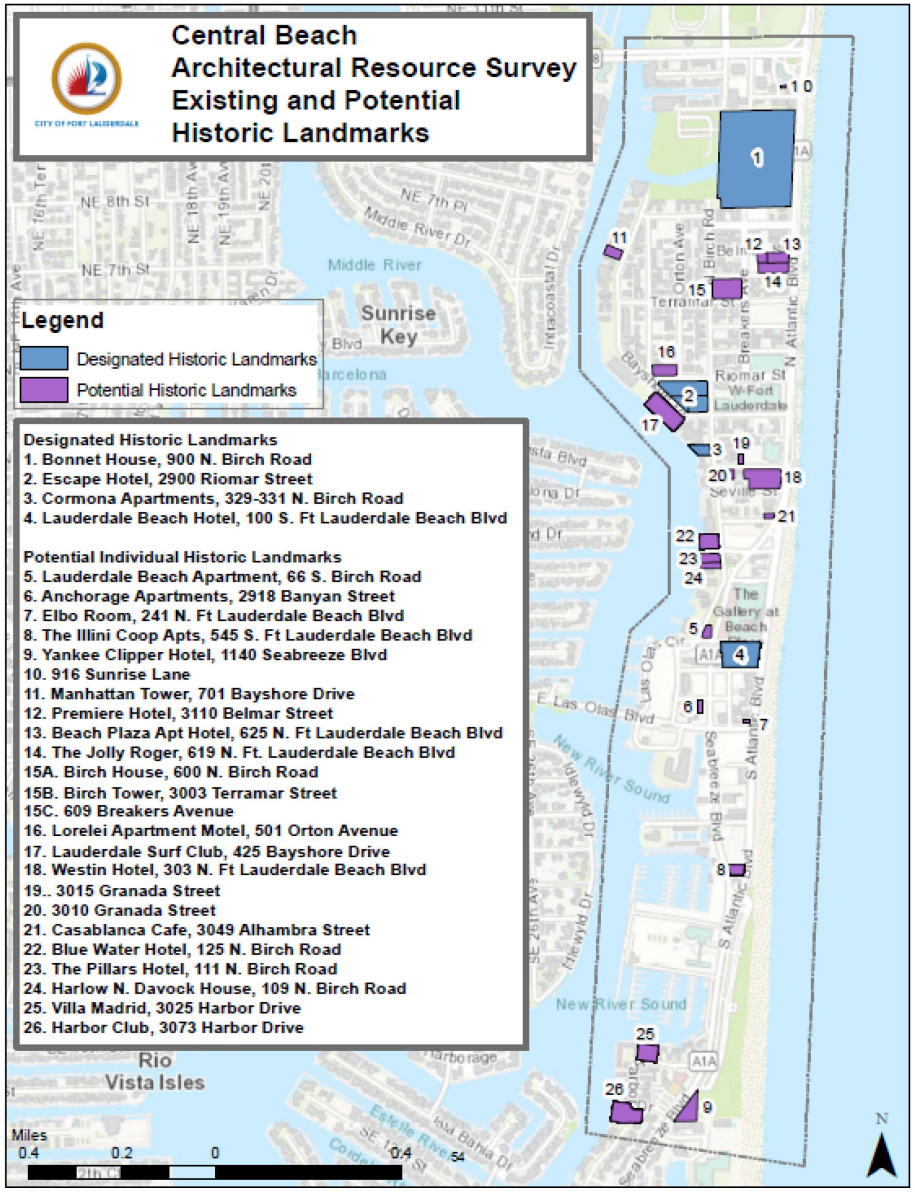


Lauder-Del-Mar

Options
Due to the large number of parking lots, vacant lots, and non-contributing structures, this area does not merit consideration as a historic district. There are however, a number of structures that would be eligible for individual designation based on current data and which warrant further research: • Casablanca Café, 3049 Alhambra Street • Westin Hotel (Sheraton Yankee Trader), 303 N Fort Lauderdale Beach Boulevard • 3015 Granada Street • 3010 Granada Street • Blue Water Hotel, 125 N. Birch Road • The Pillars Hotel, 111 N. Birch Road • Harlow N. Davock House, 109 N. Birch Road Additionally, several properties could be considered for inclusion in a thematic historic district as a collection of Modern Vernacular Motels and Apartment Buildings.

Potential Individual Landmarks

Options
Further research into the properties listed would be needed to determine if these potential candidates qualify for individual designation. Each property requires the gathering of additional documentation and an evaluation of architectural integrity.



Next Steps

Unified Land Development Regulations Amendments:

1. Define “contributing” and “non-contributing” structures.
2. Implement language to address interim protective measures for properties that are currently within the historic designation process.
3. Develop further incentives for locally designated historic landmarks and contributing structures within historic districts.
4. Revise current requirements to address the treatment of non-contributing structures.
5. Develop language that defines and explains thematic districts that coincides with the existing process for historic designation.

Additional Studies:

1. Conduct an environmental study to evaluate the impacts of historic preservation in relation to sea level rise and climate change; providing protocol for emergency management and methods for modifying structures that are under below Base Flood Elevation.
2. Conduct an economic study to evaluate the impacts of historic preservation on potential development, property values, heritage tourism, and business viability.

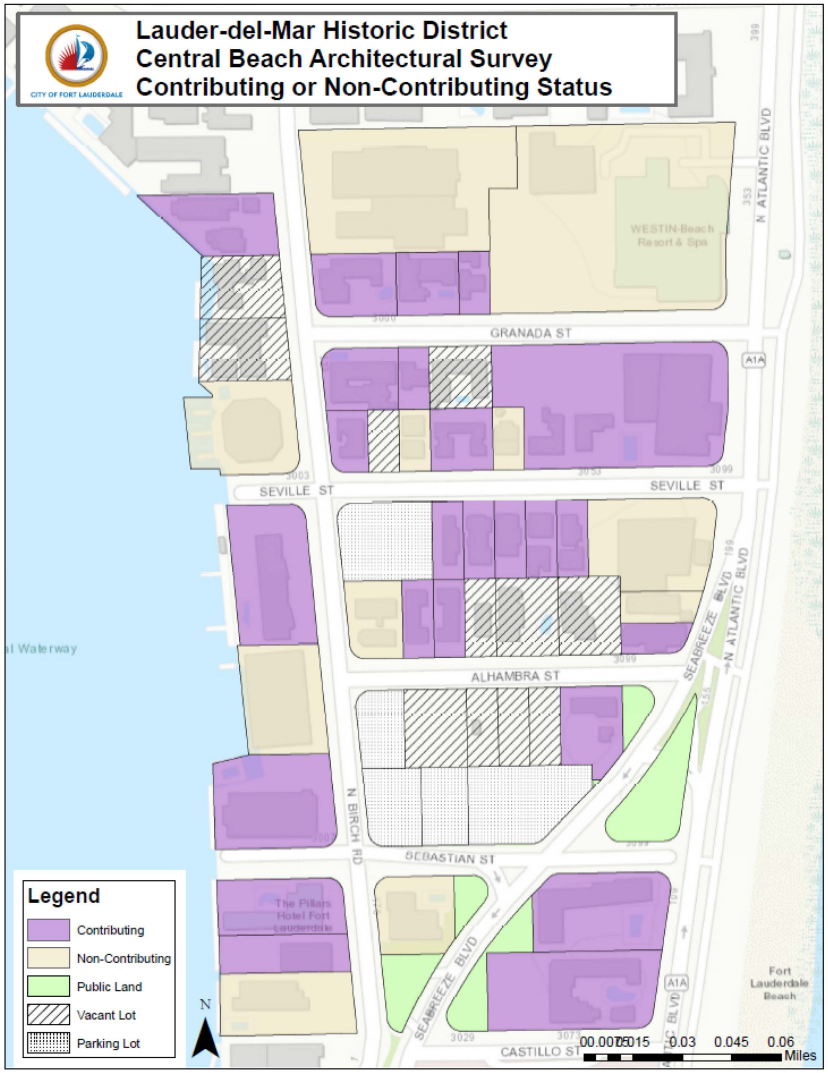
Public Outreach:

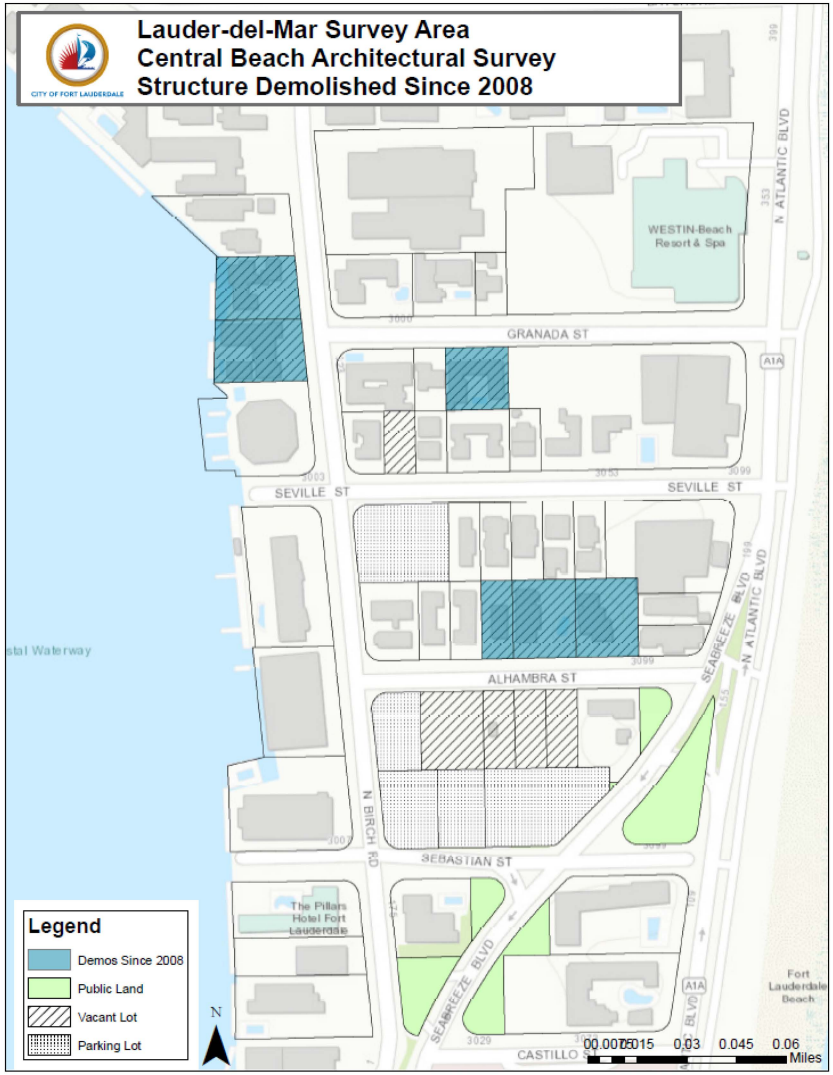
1. Presentation by staff on the results of the survey to the Central Beach Alliance, and any other Civic Association that may be affected.
2. Preparation of educational materials to answer questions related to historic designation.
3. Workshops with property owners to present options outlined within the survey with further discussion.

Designation Nomination Reports:

1. Preparation of designation nomination reports for areas that have merit as historic districts, thematic historic districts, and individual historic landmarks.
2. If directed, follow steps outlined within the ULDR for designation.

City of Fort Lauderdale
Central Beach Survey





Definitions

Contributing Property. A building, site, structure, or object which adds to the historical architectural qualities, historic associations, or archaeological values for which a district is significant because: it was present during the period of significance of the district and possesses historic integrity reflecting its character at that time; or it is capable of yielding important information about the period; or it independently meets the National Register of Historic Places criteria for evaluation set forth in 36 CFR Part 60.4, incorporated by reference.

Non-contributing Property. A building, site, structure, or object that does not add to the historical architectural qualities, historic associations, or archaeological values for which a district is significant because: it was present during the period of significance of the district and possesses historic integrity reflecting its character at that time; or it is capable of yielding important information about the period; or it independently meets the National Register of Historic Places criteria for evaluation set forth in 36 CFR Part 60.4, incorporated by reference.

Thematic Historic District. A grouping of two (2) or more buildings or structures related by a common theme of "context" or "property type", general geographical area, and period of significance. Context of a thematic district may include significant persons (such as an architect), architectural style or characteristics, or historic events. Property types of a thematic district may include buildings or structures with common physical and associative attributes (such as bungalow style and residential).

Existing Incentives

Ad Valorem Tax Exemption (10-year Tax Exemption)

The City of Fort Lauderdale's Unified Land Development Regulations provides for an Ad Valorem Tax Exemption for exemption for improvements to historic property. The city commission may authorize an ad valorem tax exemption of one hundred percent (100%) of the assessed value of all improvements to historic properties which result from the restoration, renovation, or rehabilitation of such properties.

Broward County Historical Exemption for Historic Commercial or Non-Profit Property Open to the Public

Broward County provides for an ad valorem tax exemption of fifty percent of the assessed value of historic property used for commercial or certain nonprofit purposes as provided in Section 196.1961, Florida Statutes. Property must be used for commercial purposes or used by a not-for-profit organization under s. 501(c)(3). Property must be regularly open to the public (minimum of 40 hours per week, for 45 weeks per year, or an equivalent of 1,800 hours per year).

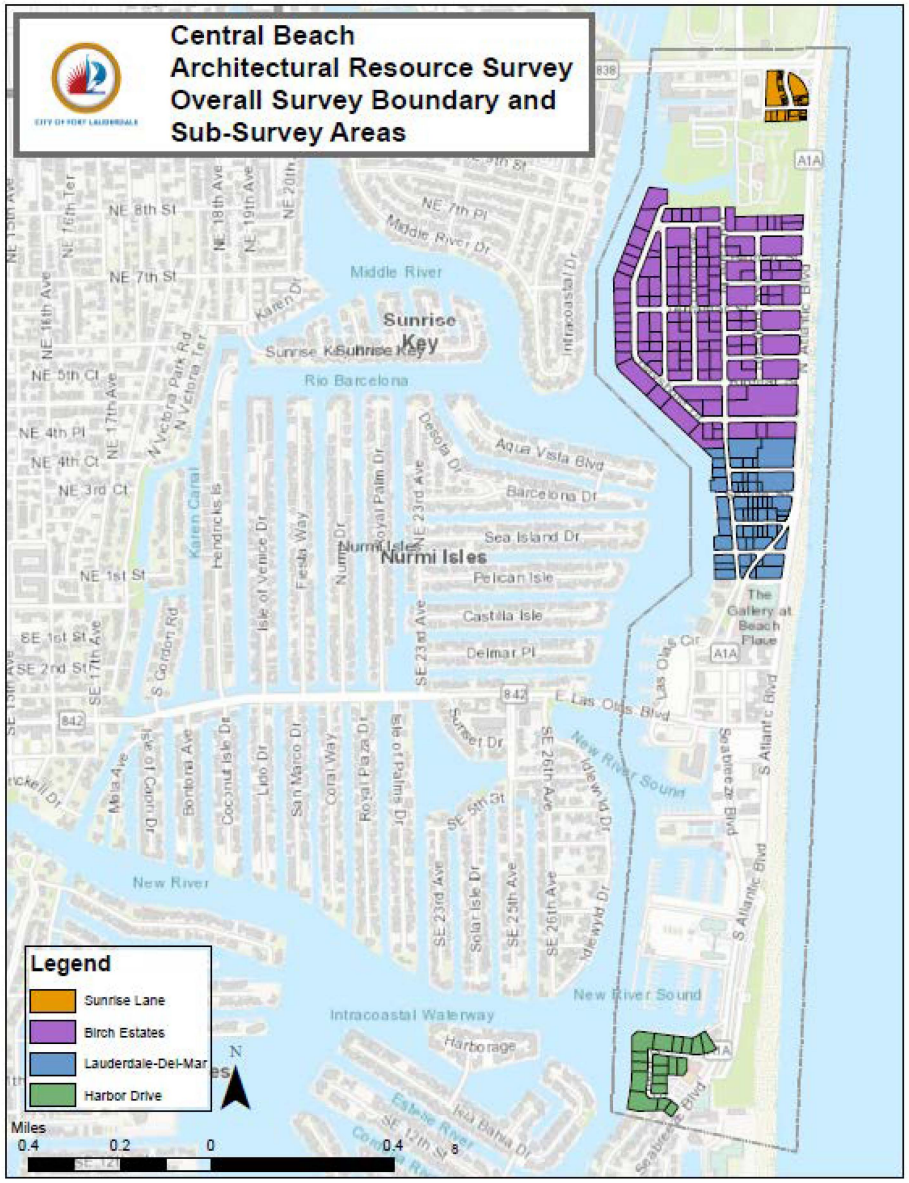
Florida Building Code Historic Structures Exemptions

Under the Florida Building Code, Existing Building under Chapter 12 entitled Historic Buildings, it allows for certain exemptions or means to the be taken into consideration to protect features and elements of historic buildings.

FEMA Historic Structure Exemptions

FEMA's National Flood Insurance Program (NFIP) gives relief to historic structures from the NFIP floodplain management requirements by providing an exemption from the NFIP elevation and flood proofing requirements. Further information is included within the Floodplain Management Bulletin: Historic Structures along with mitigation measures that can be implemented into historic structures and to provide protection to potential future flooding.

City of Fort Lauderdale
Central Beach Survey



UPTOWN URBAN VILLAGE

CITY OF FORT LAUDERDALE

CITY COMMISSION CONFERENCE MEETING

July 10, 2018

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

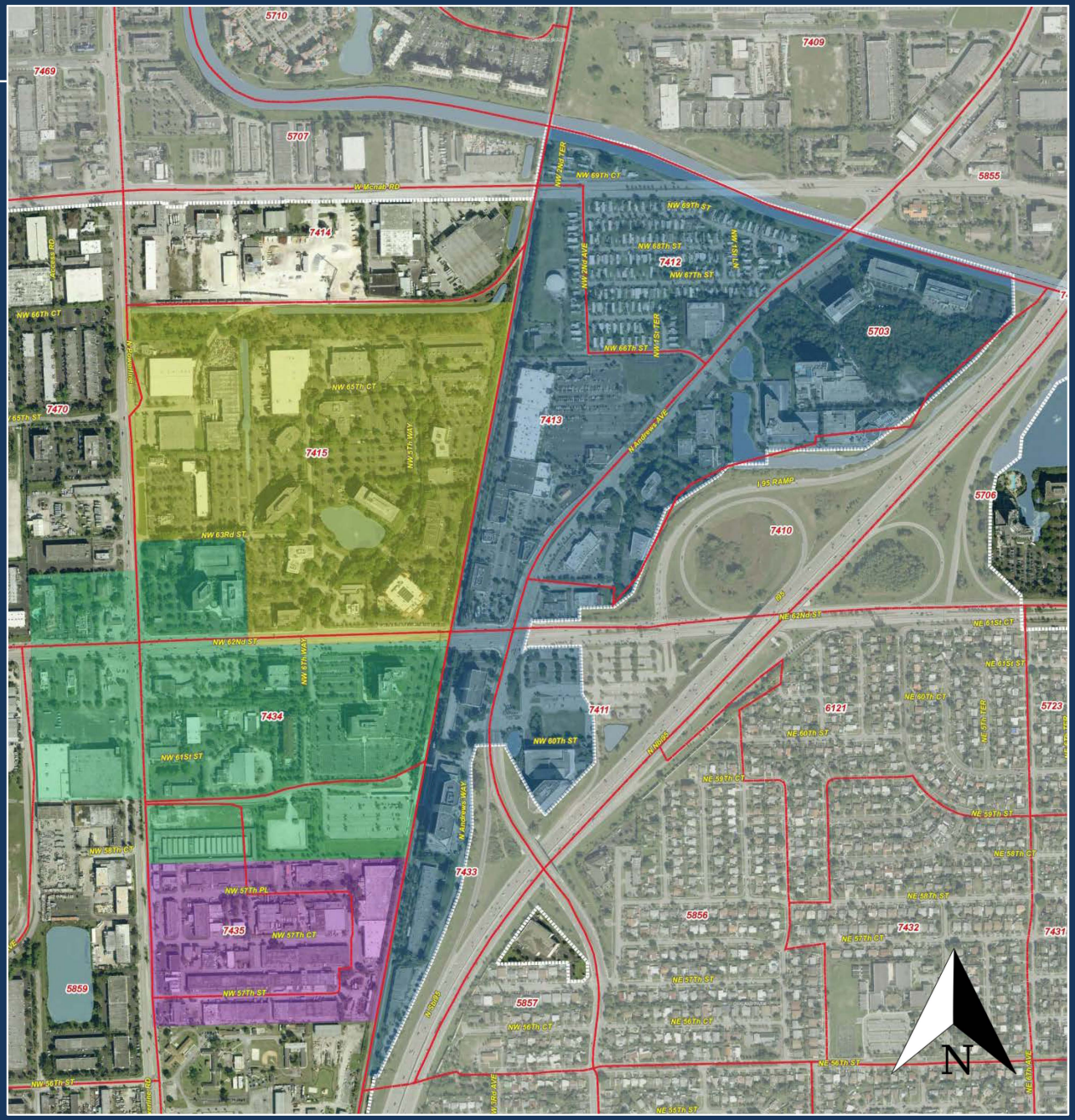
HISTORY/BACKGROUND:

- Envision Uptown, Inc. initiated input and ideas 2014-2015
- ULI Technical Advisory Panel Report , August 2014
- Cypress Creek Mobility Hub Study, March 2015
- City Commission Resolution 15-215 , October 2015
- Commission Annual Action Plan (CAAP) , October 2016
- Project Start, December 2016 (concurrent master plan)

CITY OF FORT LAUDERDALE

PROJECT AREA:

- 353 Acres
- Economic and Education Hub
- Accessibility
  - Proximity to transit
  - TriRail Station
- Higher Elevation
- Limited Housing



PROJECT SCOPE

LAND USE PLAN AMENDMENT (LUPA)

Regulates uses and entitlements
(e.g. residential units, commercial square footage)

MASTER PLAN AND FORM BASED CODE

Regulates built form and public realm
(e.g. building height, public plazas, site layout)

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

PROPOSED LAND USE DESIGNATION:

Transit Oriented Development (TOD) – City Activity Center

- Single designation with mix of uses
- Multi-modal transportation options
- Transit oriented design
- Pedestrian and transit amenities
- Safe and comfortable connectivity
- Promote internal modal capture
- Concurrent master plan with form based code
- Affordable Housing Component (15% proposed)

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

PLANNING STUDY FACTORS

(1) Market and Economic Analysis -Cypress Creek Mobility Hub Study

(2) Underutilized properties; e.g. vacant parcels, surface parking area

(3) Lack of supporting uses; e.g. residential, hotel, park and open space.

PROPOSED DEVELOPMENT PROGRAM:

USE	INDUSTRIAL (square feet)	COMMERCIAL (square feet)	OFFICE (square feet)	RESIDENTIAL (units)	PARK (acres)	HOTEL (rooms)	CIVIC (square feet)
Existing	1,264,447	3,885,656	0	239	0	718	132,611
Additional	50,000	225,000	250,000	2,560	6.5	450	20,000
TOTAL	1,314,447	4,110,656	250,000	2,800	6.5	1,168	152,611

Note: existing office square footage is included in commercial

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

MASTER PLAN ELEMENTS

- Vision Statement
- Land uses and character by sub-area
- Park, open space, and public gathering areas
- Bike/Pedestrian connectivity
- Street Hierarchy
- Streetscapes and wayfinding

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

NEXT STEPS:

LAND USE PLAN AMENDMENT

- Staff has completed the LUPA application
- PZB approved the LUPA in February
- City Commission action

MASTER PLAN

- Stakeholder / Property Owners Meeting – June 2018
- Prepare draft master plan and code language – Summer 2018
- Public Workshop – Fall 2018
- Adoption – January/February 2019

Questions and Comments?

DRAFT MEETING MINUTES
CENTRAL CITY REDEVELOPMENT ADVISORY BOARD (CCRAB)
CITY HALL
100 NORTH ANDREWS AVENUE
8th FLOOR COMMISSION CONFERENCE ROOM
FORT LAUDERDALE, FLORIDA
WEDNESDAY, JUNE 6, 2018 – 3:30 PM

Cumulative Attendance from October 2017

Board Members	Attendance	Present	Absent
Michael Vonder Meulen	P	6	0
Justin Greenbaum (v chair)	P	6	0
Mark Antonelli	P	5	2
Laxmi Lalwani	P	1	0
Colleen Lockwood (3:43 pm)	P	5	2
Andrew Segaloff	A	4	2
Theodore Spiliotes	P	1	0
Jeff Sullivan	A	3	3
Zachary Talbot	P	1	0
Ray Thrower	P	6	0

At this time, there are 10 appointed members to the Board, which means 6 would constitute a quorum.

Staff:
Don Morris, Central Beach/ Central City Manager
Cija Omengebar, CRA Planner
Sandra Doughlin, NPF CRA

I. Call to Order

Chair Vonder Meulen called the meeting to order at 3:33 p.m. It was noted that a quorum was present.

Communications to the City Commission

The Central City Redevelopment Plan calls for the elimination of slum and blight and one of the ways to achieve this, is to improve code compliance within the area; the concern of the Central City Redevelopment Advisory Board is that Hope South Florida is not in compliance with zoning and other codes. Therefore, the board would like City

Commission to instruct staff to ensure that this property is brought into compliance. Motion made by member Antonelli, seconded by member Lockwood. Motion passed unanimously.

DRAFT

DRAFT COMMUNICATION TO CITY COMMISSION
BEACH BUSINESS IMPROVEMENT DISTRICT ADVISORY COMMITTEE
CITY HALL
100 NORTH ANDREWS AVENUE
8TH FLOOR CONFERENCE ROOM
FORT LAUDERDALE, FL 33301
June 11, 2018, 2:30 P.M.

MEMBERS	September 2017 – August, 2018				
	REGULAR MTGS			SPECIAL MTGS	
		Present	Absent	Present	Absent
Greater FTL Chamber of Commerce Eduardo Fernandez, Chair	P	6	1	1	0
Ritz Carlton Hotel Greg Cook, Vice Chair	P	6	1	1	0
The Westin Ft Lauderdale Beach *Vacant*	A	0	7	0	1
Marriott Courtyard Michael Fleming	P	7	0	1	0
B Ocean Fort Lauderdale Carlos Salazar	P	4	3	0	1
The "W" Hotel, Capri Hotel, LLC Anna MacDiarmid	P	6	1	0	1
Beach Redevelopment Adv. Board Ina Lee	P	7	0	0	1
Bahia Mar Lisa Namour	P	5	2	0	1
Conrad Hotel, CFLB Partnership LLC Chintan Dadhich	A	5	2	1	0

Staff
Donald Morris, Beach CRA Manager
Cija Omengebar, CRA Planner
Vanessa Martin, Business Manager
Lizeth DeTorres, Administrative Aide
Dan Barnett, BID Manager
Jamie Opperlee, Prototype, Inc.

I. Call to Order and Determination of Quorum – Eduardo Fernandez

Chair Fernandez called the meeting to order at 2:32 p.m. At this time there are 8 appointed members to the Board, which means 5 would constitute a quorum. It was noted there was a quorum at the commencement of the meeting.

Communication to City Commission

Motion made by Mr. Fleming, seconded by Vice Chair Cook, to reiterate the BID's desire to institute a special event fee for tickets for paid events on the sand, to be put in a fund to help pay for maintenance and upkeep of facilities and infrastructure on the beach. In a voice vote, the motion passed unanimously (7-0).

(Transcribed by Jamie Opperlee, Prototype, Inc./Lizeth De Torres, Beach CRA)

City of Fort Lauderdale
Infrastructure Task Force Committee

June 4, 2018
8th Floor City Commission Room – City Hall
Fort Lauderdale, FL 33301

		January-December 2018	
MEMBERS		**PRESENT**	**ABSENT**
Marilyn Mammano	P	13	1
Ed Kwoka	P	12	2
Ralph Zeltman	P	14	0
Keith Cobb	P	9	5
Roosevelt Walters	P	13	1
Fred Stresau	A	11	3
Norm Ostrau	P	11	1
David Orshefsky	P	11	0

Staff Present
Christopher Lagerbloom, Assistant City Manager
Raj Verma, Interim Assistant Public Works Director
Rhonda Montoya Hasan, Assistant City Attorney
Meredith Shuster, Administrative Assistant
Michael Mitchel, Prototype-Inc. recording secretary

Roll was called at 2:04 p.m. and a quorum was established.

Communication to the City Commission

1. Member Edward Kwoka made the motion, seconded by member Roosevelt Walters recommending the City Commission consider all current appointments as of its inception to this Committee to be for the duration of the 36 months or as extended. Residency and property ownership should be a consideration for the duration.

   In a voice vote, the motion carried unanimously.

DRAFT

City of Fort Lauderdale
Charter Revision Board

May 3, 2018
1st Floor City Commission Room – City Hall
Fort Lauderdale, FL 33301

			January-December 2018
MEMBERS		**PRESENT**	**ABSENT**
Judith Stern, Chair	P	2	0
Wilson Atkinson	P	2	0
Desorae Giles-Smith	A	1	1
Maria Del Rosario Lescano	P	2	0
Jason King	P	2	0

Staff Present

City Auditor, John Herbst
City Clerk, Jeff Modarelli
City Manager, Lee Feldman
Assistant City Attorney, Paul Bengal
Assistant Neighbor Support Manager, Ryan Henderson

Roll was called and a quorum was established.

Communication to the City Commission

Member Wilson Atkinson made a motion, and seconded by Member Maria Del Rosario Lescano, to communicate to the City Commission that the Charter Revision Board feels it is in the best interest of the City to address the current election cycle as it concerns staggered terms, elimination of a primary to facilitate compliance with State of Florida requirements, and whether the March election cycle should be continued, or that a November cycle be considered instead. The motion to issue this communication was passed unanimously.

DRAFT COMMUNICATION TO CITY COMMISSION
BEACH REDEVELOPMENT BOARD
100 NORTH ANDREWS AVENUE
8th FLOOR CONFERENCE ROOM
FORT LAUDERDALE, FL 33301
Monday, June 18, 2018, 2:30 P.M.

MEMBERS		FEB 2018/JAN 2019 REGULAR MTGS Present	Absent	SPECIAL MTGS Present	Absent
Ina Lee, Chair	P	4	0	2	0
Thomas B. McManus, VC	P	3	1	2	0
Art Bengochea	P	1	0	0	0
Jason Hughes	A	2	2	1	1
Abby Laughlin	P	3	1	2	0
Christian Luz	A	2	2	1	1
Kristen Maus	P	1	0	0	0
Tim Schiavone	P	3	1	2	0
Shirley Smith	P	4	0	2	0
Aiton Yaari	A	2	2	1	1

Staff
Don Morris, Beach CRA Manager
Tom Green, Project Manager
Vanessa Martin, Business Manager
Cija Omengebar, Project Manager
Lizeth DeTorres, Administrative Aide
Jamie Opperlee, Prototype, Inc.

Guests
Paul Chettle

I. Call to Order and Determination of Quorum – Ina Lee

Chair Lee called the meeting to order at 2:30 p.m.

Quorum Requirement

As of this date there were 10 appointed members to the Board, which means 6 would constitute a quorum. It was noted there was a quorum at the commencement of the meeting.

Communication to the City Commission

Motion made by Mr. Schiavone, seconded by Vice Chair McManus, that this board has become aware of an effort to consider designating properties in Central Beach which includes this CRA and, as such, we request that any proposal be brought to this Board for a recommendation. In a voice vote, the motion passed unanimously (7-0).

(Transcribed by Jamie Opperlee, Prototype, Inc./Lizeth DeTorres, Beach CRA)

PARKS, RECREATION, & BEACHES BOARD MINUTES
CITY OF FORT LAUDERDALE
WEDNESDAY, JUNE 27, 2018 – 6:30 P.M.
CITY HALL – 8TH FLOOR
100 N ANDREWS AVE
FORT LAUDERDALE, FL 33312

Cumulative Attendance

Board Members	Attendance	Present	Absent
Amber Van Buren (New)	P	1	0
Bill Schonlau	P	8	0
Bruce Quailey	A	7	1
Brucie Cummings	A	4	4
David Itskovich	A	5	3
Debby Eisinger	P	7	1
Dermot McQuarrie	A	4	3
James Jordan	P	6	2
Jo Ann Smith	P	6	2
Karen Polivka	P	8	0
Marianna Seiler	A	6	2
Marie Huntley	P	4	1
Paul Davidson	P	8	0
Robert Payne	P	3	0
Roy Grimsland	A	6	2

Oct 2017 - Sept 2018

As of this date, there are 15 appointed members to the Board, which means 8 would constitute a quorum. It was noted that a quorum was met for the meeting.

Staff
Carl Williams, *Parks & Recreation Deputy Director*
Diana Alarcon, *Transportation & Mobility Director*
Lorraine Tappen, *Principal Planner*
Leona Osamor, *Administrative Assistant*
Mauricio Hernandez*, Planner II*

Public Attendees
Albert P. Massey, III
Edward Ng

Communications to the Commission

Motion was made by Jo Ann Smith and seconded by Marie Huntley to rename Sistrunk Park to the Carlton Moore Park. In a voice vote, the **motion** passed unanimously.

Adjournment

The meeting was adjourned at 8:15 PM.

DRAFT

City of Fort Lauderdale
Charter Revision Board

June 7, 2018
1st Floor City Commission Room – City Hall
Fort Lauderdale, FL 33301

			January-December 2018
MEMBERS		**PRESENT**	**ABSENT**
Judith Stern, Chair	P	3	0
Wilson Atkinson	P	3	0
Desorae Giles-Smith	P	2	1
Charlotte Rodstrom	P	1	0
Jason King	A	2	1

Staff Present
City Clerk, Jeff Modarelli
Assistant City Attorney, Paul Bengal
Assistant Neighbor Support Manager, Ryan Henderson

Roll was called and a quorum was established.

Communication to the City Commission

Motion made by Ms. Giles-Smith, seconded by Mr. Atkinson, to advise the Charter Board if the Commissioners want to hold public outreach meetings regarding the Charter in conjunction with the pre-agenda meetings, or at separate District meetings. In a voice vote, the motion passed unanimously (4-0).

EDUCATION ADVISORY BOARD MEETING
100 NORTH ANDREWS AVENUE
FORT LAUDERDALE, FLORIDA
8th FLOOR CONFERENCE ROOM
THURSDAY, JUNE 21, 2018 6:30 – 8:30 PM

		April 2018- APRIL 2019	
Members	**Attendance**	**Present**	**Absent**
Austin Scott, **Chair**	P	2	0
Dr. Allan Zeman, Vice-Chair	P	2	0
Robert Audet	P	1	1
Linda Barnett	P	1	0
Maureen S. Dinnen	P	2	0
Amy Ellowitz	P	1	0
Thomas Harrison	A	0	2
Deniece Jones	P	2	0
Terry Large	P	2	0
Jennifer Lovell	P	2	0
Dr. Heather Munns	A	1	1
Sarah Owen DelNegri	P	1	0
Lincoln Pasteur	P	1	0
Dr. Maureen Persi	A	1	1
Christopher Relyea	A	1	1
Betty Shelley	P	1	1
Lillian Small	A	0	2
Dr. Michele Verdi Knapp	P	1	0

Appointed Members to the Board: 18
Needed to constitute a quorum: 10

Staff
Junia Robinson, Staff Liaison

Communication to City Commission

The City of Fort Lauderdale Education Advisory Board encourages City Commission and Staff to research and plan a public charter school in Fort Lauderdale. The Advisory Board greatly appreciated Commissioner Moraitis visit to our June, 2018 board meeting along with staff members Rufus James, Manager of the Fort Lauderdale Executive Airport and Carlton Harrison, Assistant Manager of the Fort Lauderdale Executive Airport who discussed opportunities for a charter school in or around the executive airport. The board request to be included and kept abreast of ongoing research efforts for a public charter school in our city.

MOTION made by Dr. Zeman, seconded by Betty Shelley. In a voice vote, the motion unanimously passed.

FDOT

District Four

Pedestrian/Bicyclist crossing of the New River at the Henry Kinney Tunnel

DOWNTOWN NEW RIVER MASTER PLAN

https://www.fortlauderdale.gov/home/showdocument?id=3955

2008

GOAL 3 CONNECT THE NORTH AND SOUTH SIDES OF THE RIVERWALK.

Through the placement of pedestrian crossing(s), create a continuous, walkable park loop around the New River, returning the New River to its central role in Downtown.

ACTION
Create a 'signature' pedestrian crossing bridge or ferry at the Federal Highway tunnel location. Take advantage of public land adjacent to the Stranahan House property and Smoker Park for bridge landings. Distinctive views of the structure from the surrounding area, including from Federal Highway traveling north and south, should be considered in the design.

ACTION
Provide ferry or water crossing adjacent to the exiting FEC rail line bridge. This will allow for continuity along the proposed Flagler Greenway system, and will provide improved access between the two sides of the river.

ACTION
Improve the pedestrian crossing at the 7th/4th Avenue bridge. Create an accessible, exciting design along the eastern edge of the bridge, highly visible from the water's edge as the western terminus of the Riverwalk loop.

Create a 'signature' pedestrian crossing bridge or ferry at the Federal Highway tunnel location

1 the vision
NEW RIVER MASTER PLAN

A sketch done by a local resident during a public meeting for the Fort Lauderdale Downtown Master Plan in 2003, showing a pedestrian bridge connecting both sides of the river

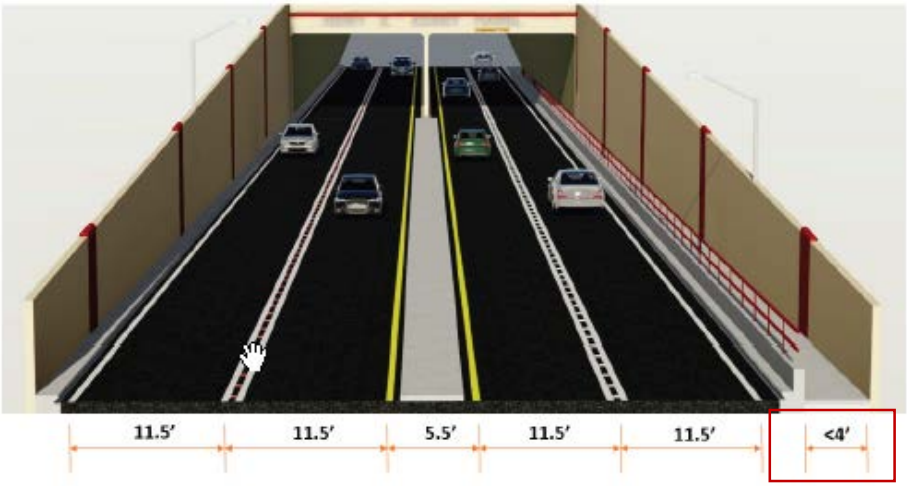


Figure 2-2: Existing Typical Section | Approaches

FDOT Design Manual :

Chapter 222.2.1.1 requires the **sidewalk** for C4 Urban General be **6 feet wide**.

Chapter 224.4 requires the pave width for a two-directional **shared use path** range from a minimum 10 feet to 14 feet, with a standard **width of 12-feet**.

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

As a result of this school safe walk route survey, we found the following area to be in compliance with Florida State Statute 1006.23 for Hazardous Walking. The condition that was found to be hazardous to this walkway pertains to the width of the sidewalk that enters and exits Henry E. Kinney Tunnel on the east side of Federal Highway. The clear width of the sidewalk was less than four feet.

WE ARE CONNECTED

We move seamlessly and easily through a safe transportation system where the pedestrian is first.

https://www.fortlauderdale.gov/home/showdocument?id=288

FAST FORWARD FORT LAUDERDALE

2013

VISION ZERO
SAFER STREETS FOR FORT LAUDERDALE

http://fortlauderdale.gov/home/showdocument?id=16349

2015

Background

North Portal>
E. Las Olas Blvd.
E. Las Olas Blvd.
Cheesecake Factory
Laura Ward Riverside Plaza >
SE 8th Avenue
SE 5th Avenue
Icon Las Olas
Historic Stranahan Museum
Henry Kinney Tunnel (US-1/ SR 5
Riverside Hotel
SE 4th Street
SE 4th Street
NTS
Existing Condominium Tower
N. New River Dr. E
New River
Stranahan Landing
Smoker's Park
3-Story Garden Apartments
New River
N. Rio Vista Blvd.
< South Portal

Study Area

Study Goal

To provide appropriate pedestrian and bicycle safety and connectivity for the US 1/Federal Highway corridor.

Stakeholder Meetings

- Marine Industry Association of South Florida
- Transportation and Mobility Department (TAM), City of Fort Lauderdale
- Riverwalk Trust
- Florida Department of Transportation – Traffic Operations
- Downtown Fort Lauderdale Transportation Management Association – DFLTMA
- Broward MPO
- Broward County School Board District, EH&S
- Ft. Lauderdale Downtown Development Authority - DDA
- Public Works Department
  City of Ft. Lauderdale

Stakeholder Meetings and Outcomes

Marine Industries Association of South Florida	Suggested bridge minimum height requirements stating that 85% of vessels could pass beneath a 21-ft. bascule bridge in the closed position.	Would endorse project if crossing does not adversely impact marine traffic.
City of Ft. Lauderdale Transportation & Mobility Department	"Downtown Walkability" projects currently underway.	Would endorse a project that enhances pedestrian connectivity and safety.
Riverwalk Trust Ft. Lauderdale	Spearheaded expansion of north bank Riverwalk from existing east terminus to Laura Ward Plaza	Would endorse project as missing link in the "Riverwalk Loop". Construction impacts to new Riverwalk extension would have to be mitigated.
Downtown Ft. Lauderdale Transportation Management Association - DFLTMA	Re-districting of elementary school boundaries requires school children living north of the river to attend Harbordale Elementary south of the river.	Identified hazardous walking condition through tunnel due to lack of sidewalk. Notified FDOT by letter.

Stakeholder Meetings and Outcomes

Broward County Public Schools, Env. Health & Safety Department	Currently assessing ADA compliance requirements for water trolley service and coordinating with United States Access Board.	Fully support additional investment to enhance water trolley service.
Ft. Lauderdale Downtown Development Authority - DDA	Pedestrian river crossing was identified in the City's New River Downtown Master Plan (August 2008).	Build alternatives' locations generally consistent with City's Plan.
Broward MPO	BMPO fully supports a new bicycle/pedestrian crossing for the tunnel.	Expressed interest in learning more about the outcome of this feasibility study.
FDOT District 4 Traffic Operations	Recommend investigating potential for reducing speed in the corridor, re-striping of travel lanes (>10 ft.) to accommodate bicycle lane, creation of sidewalk, and installing advance warning signs to alert motorists.	Should assess traffic operations in vicinity, including: queuing in the tunnel and level-of-service at Broward Blvd./US-1 intersection.
City of Ft. Lauderdale Public Works Department	City of Ft. Lauderdale provided tidal gauge data from October 2016 to-date. Gauge located near SE 3rd Ave. Bridge.	Endorse project and will share available information.

Alternatives

Design alternatives analyzed

- No-Build
- Transportation System Management & Operations (TSM&O) Alternative
- New pedestrian/bicycle tunnel at locations 3, 4
- Low-level movable bridge at locations 1W, 3
- Fixed high-level bridge at locations 1A, 3
- Existing tunnel replacement (Not Feasible)

Factors

Factors used to evaluate alternatives

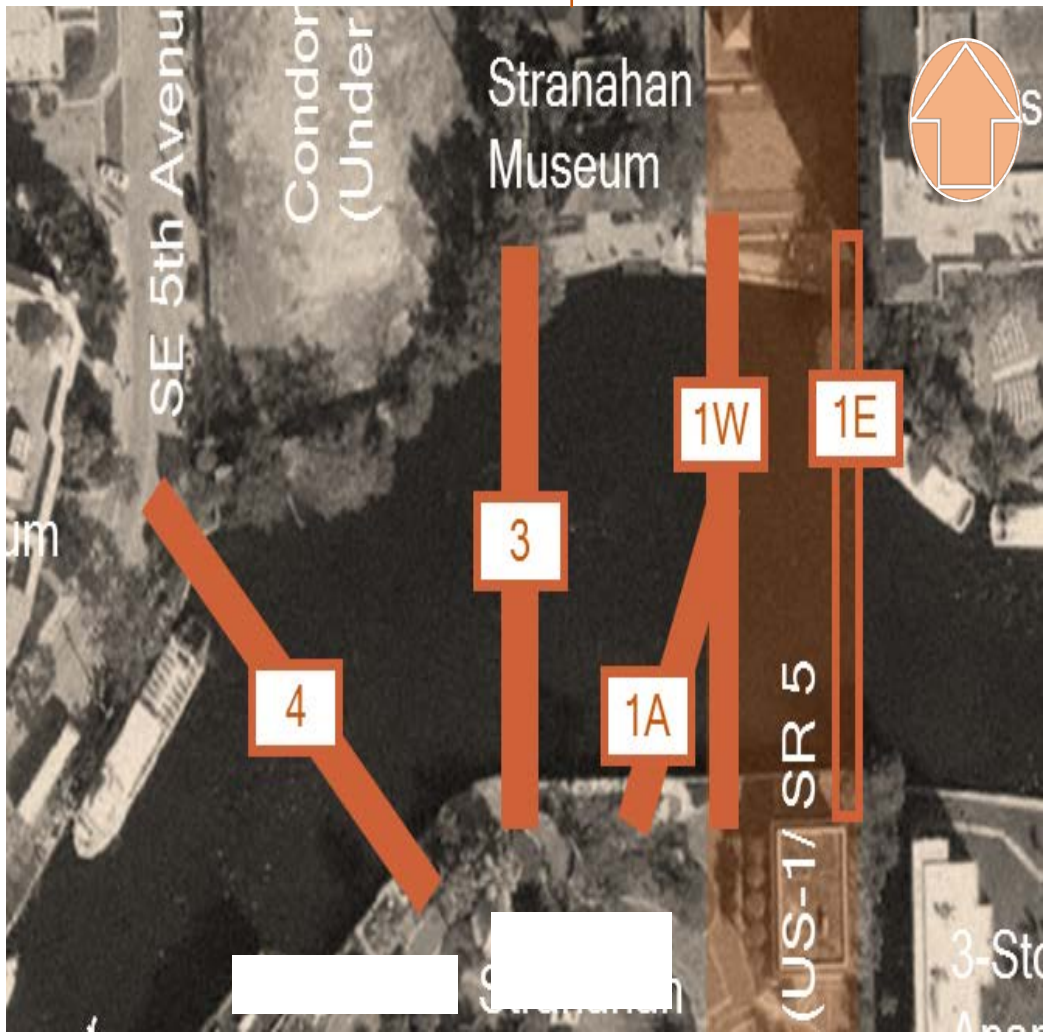
- One Marine navigation factor
- Six engineering factors
- Eight environmental factors

Pedestrian/Bicyclist Alternative Alignments

Eight alignments were considered feasible.

Locations 2, 5, 6 (not shown) and 1E were eliminated from further analysis.

Four alignments: 1A, 1W, 3, and 4 for further study.



Degree of Concern

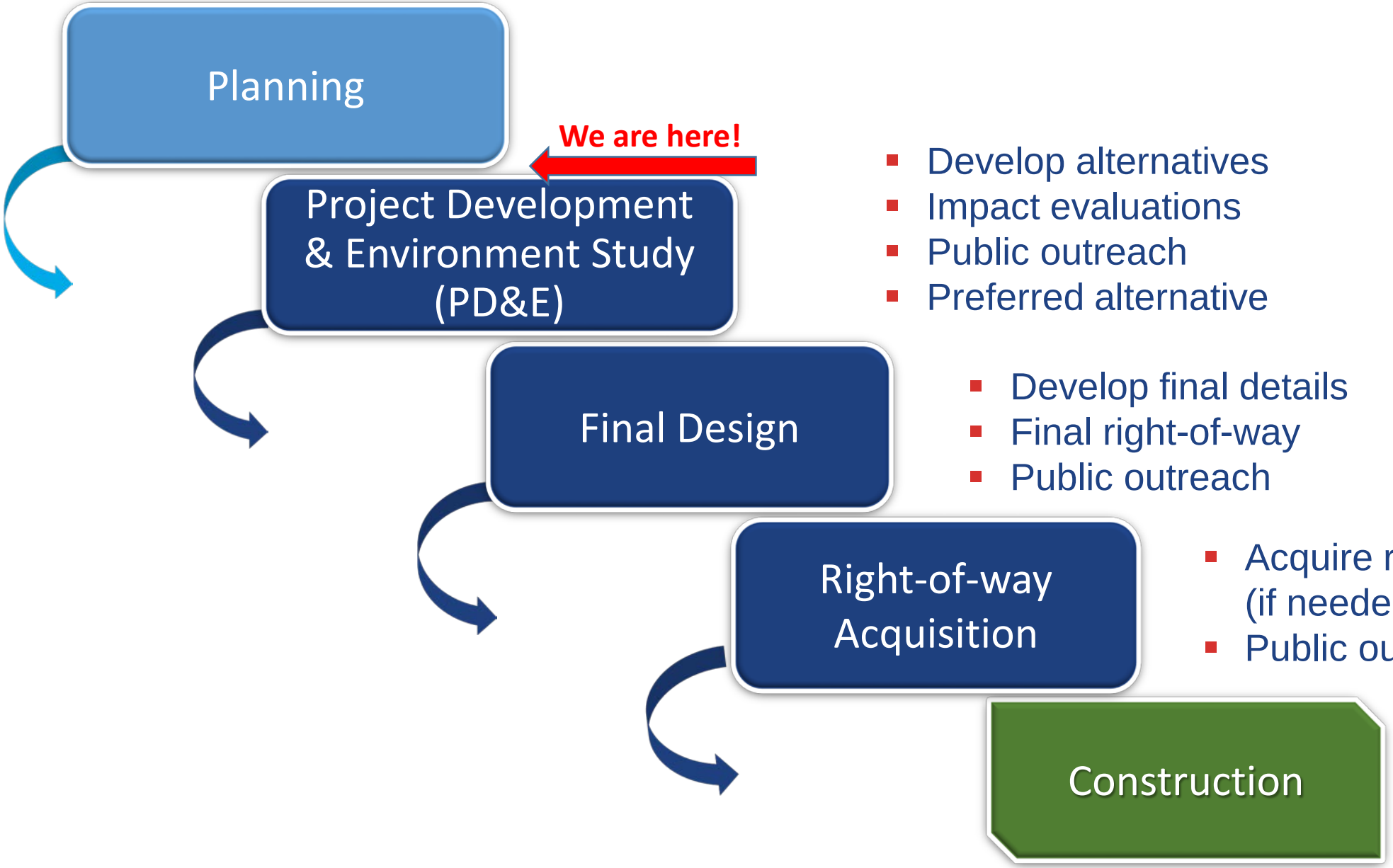
Less → More

	Alignment			
	1A	1W	3	4
Potential for right-of-way impacts	🟡	🟢	🟢	🟡
Connectivity with planned Riverwalk improvements	🟢	🟢	🟢	🟢
Can accommodate shorter (lower cost) bridge spans	🟡	🟢	🟡	🟢
Potential impacts to Smoker's Park & Stranahan Landing	🟡	🟢	🔴	🔴
Potential damage to tunnel during construction	🟡	🔴	🟢	🟢
Degree of impact to water taxi and nearby moored vessels	🔴	🔴	🟡	🔴
Impacts to existing surface features	🟡	🟢	🟡	🟡

Next Steps

- The PD&E Study is scheduled to begin Fall 2018 to identify the preferred crossing location and type of structure. The PD&E will evaluate the following three alternatives:
    - No Build Alternative
    - Low-level Moveable Bridge Alternative
    - Pedestrian Tunnel Alternative
    - TSM&O will be incorporated into each build alternative
- FDOT will continue to work with the MPO and City for Planning Consistency. (Inclusion in the TIP/STIP)
- This project is funded for Design and Construction.

Project Development Process Flowchart



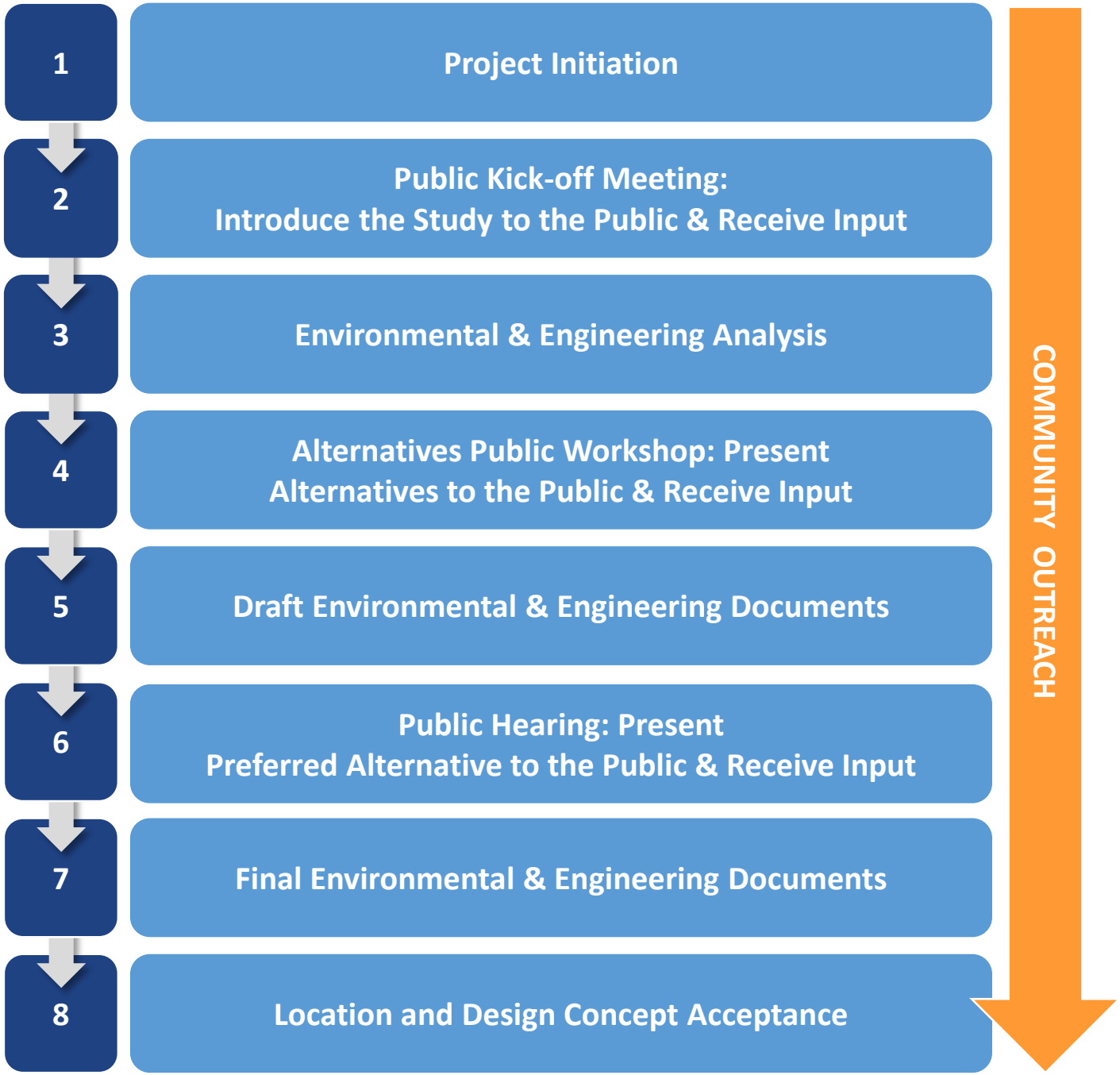
- Develop alternatives
- Impact evaluations
- Public outreach
- Preferred alternative

- Develop final details
- Final right-of-way
- Public outreach

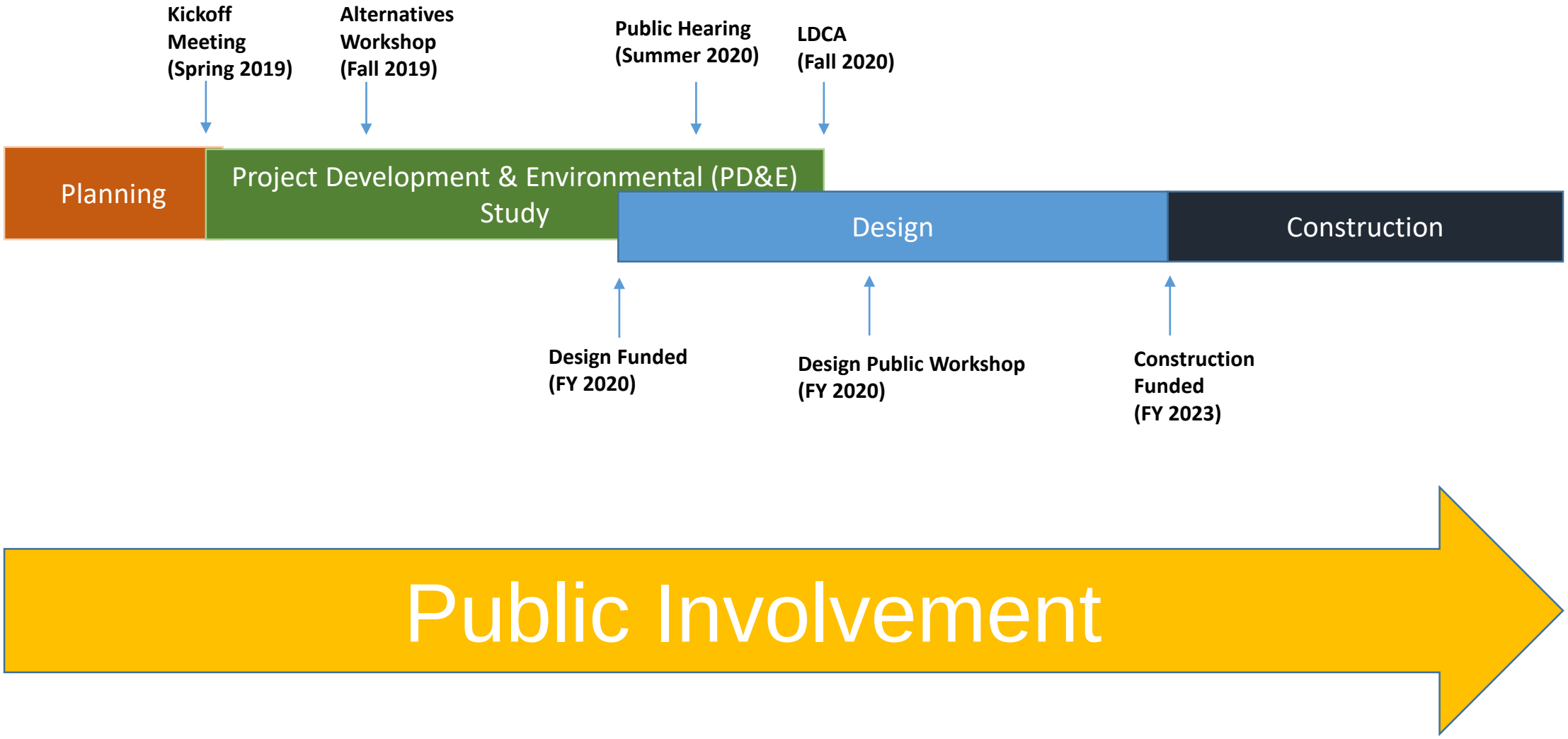
- Acquire right-of-way (if needed)
- Public outreach

PD&E Schedule

- Kickoff Meeting - Spring 2019
- Alternative Workshop - Fall 2019
- Public Hearing - Summer 2020
- Location Design Concept Acceptance (LDCA) - Fall 2020



Project Schedule



For project information, please contact Binod Basnet, FDOT Project Manager at binod.basnet@dot.state.fl.us or call (954) 777- 4146

Thank You

7/10/2018
Conference Meeting
BUS-3

It's hard to know where to begin with this. Preservation is sacred. It's an ideology. It's a way of life. It is the worthy academic practice of loving and caring and learning from older buildings – but you can not **force** that on people. It has to come from the heart, it has to be who you are. And as a preservationist you can educate people until you are blue in the face and sometimes they say "no".

This neighborhood is saying No. And we're not saying "no" because we don't love these old buildings. We're saying no because of practical realities.

First off, the process you are embarking on is deeply flawed. It is unsustainable, it is spot zoning and it is a "taking" of existing property rights. We have been told by the Chairman of the Historic Board to check with our lawyers because the Supreme Court has ruled that people who's buildings are declared historic are not entitled to "highest and best use" of their property. Exactly. You are changing our properties from one class of property rights to another. That is downzoning and preservation should not be used as a tool to downzone. I've been told by staff – "what does it matter to you, we're almost out of trips on the beach" - well, that shows me that Preservation **is** being used as a development tool – and that is sacrilege.

Second is the issue of consent. We do not consent. This is unjust. We do not consent to having our homes and businesses regulated by an unsustainable and unfunded process. If this program is so important, such a dire need for the "public good" and "public purpose" – then let the public pay for it, not the private homeowner. You can not do this in the name of the public good when it causes private harm. That is the very definition of a taking.

But back to the barrier island. What you are doing by going down this path is creating a class of uninsurable buildings. We are told, great news, if you are historic, you are exempt from many FEMA rules. Well, that makes us ineligible for FEMA flood coverage. Raise our buildings? – are you kidding – the cost is completely prohibitive.

Cities, are living, breathing dynamic entities – they change over time. Buildings come and go. We are sad when a building we know and love comes down and we grieve, but that is part of the cycle of the built environment just like the cycle of life and death. You can not legislate perpetuity.

Perpetuity means FOREVER. When you change a building or a neighborhood to a historic one, you are agreeing to perpetuity for that neighborhood. You are regulated by forever. That, in of it self is not sustainable. How can you force perpetuity on a barrier island? That's just madness.

In closing. We were told this is just an "update" to the draft survey of 2008. We've been told not to worry, nothing will happen in "the near future" we're at the beginning of the process. Nothing could be farther from the truth. This is a staff recommendation to proceed with preparing historic designation reports and recommendations to change the ULDR. Please do not direct staff to do any such thing.

I've owned historic properties for over 30 years. I've worked all the programs, all the available tax credits, all the incentives- and in the end you do it for the love of these buildings. You can not spreadsheet these buildings, you just can't. You know why Avra Jain could buy the Vagabond Hotel in North Miami for 8 million dollars – because the city gave her 3 million of those dollars in transfer of development rights. You know why the Escape can be preserved – because you let them build 129 condos on their parking lot. That is not the case with many of these small buildings. Not the case at all. Most of them wont qualify for ANY incentives because they are co-ops not condos. You are leading the owners of these properties to a disaster. Please, do not direct staff to move forward on preparing these historic designation reports.

7/10/2018 Conf Mect BUS-3

Statement to City Commissioners: Hand in to Secretary prior to speaking along with backup from National Bureau of Economic Research

Contrary to assurances that the report identifying architectural assets on the Beach and recommending designation is simply for informational purposes, it is apparent this is the first step in the ultimate goal to designate the entire Central Beach area Historical. To be told this meeting is simply the first step in a process and that there will be an opportunity for residents to give their input before a decision is made is patronizing and condescending. There is an agenda where City Staff not only identified properties that may have historic value but have also made recommendations to designate these properties Historic.

To designate my property without my agreement or permission and to subject me to an additional layer of bureaucracy to which non historic properties are not subject is simply unfair. I have seen a resident who waited 8 months to get a hearing before the Historic Board before they could submit their plans through the normal process which is an onerous one. I watched the Board question the changes being made in minute detail through the lens of their own subjectivity using a set of criteria which provided them. What qualifies them to determine Historical Compatibility other than their cheat sheet?

You claim Historic Preservation is important but what have you done about it?

- You as the City Commission have not put aside one dollar of the billions of dollars that have passed through your coffers for saving Historic Properties
- You have not created any meaningful incentives to encourage voluntary designation. The paltry incentives that have been talked about include a tax deduction only on improvements made after historic designation.
- Instead of incentivizing those who have been good stewards of their properties for years, you reward them with a punitive designation of Historic and slap on a whole new level of bureaucracy and costs.
- You have made not one attempt to create a committee to formulate ideas to encourage voluntary designation
- You have done no study to determine the effects of designating Sail Boat Bend. I have spoken to several residents that think it was a disaster.
- You take away your constituents' right to determine the highest and best use of their property and yet expect them to carry the full burden of your actions.

The assumption that Historic Designation is without question a good thing and will increase property values is a fallacious argument. I am not an expert but with a quick Google search I found a study by the National Bureau of Economic Research* which shows that Historic Designation may be an effective tool for raising property values in depressed neighborhoods where there are zoning restrictions limiting height but it may be a deterrent to raising property values in higher value neighborhoods where height is not as restricted: Quote.

"...preservation will not uniformly affect all neighborhoods. ... If demand for the location is high and heights are far below the allowable cap, then the lost option value is large and land values should fall. ... Thus, we would expect that **designation would have a more negative effect on property values in higher value neighborhoods with a greater share of buildings built at heights well below the allowable limits**.

While this study was done in NYC, It would seem they are describing the Ft Laud Central Beach. I have attached some quotations from this report to this statement.

To use your police powers to force designation and the subjugation of personal property rights for the so called good of the community is an abuse of your power.

I urge you abandon all discussion of forced Mandatory Historic Designation. The taking of property rights is a serious matter which should not be done lightly. I urge you to have a study done of the whole process including the criteria used to designate properties. Because the criteria being used by staff may be used by other municipalities, does not make it fair or equitable. Certainly if you are going to take property rights from your constituents, you should have more than one factor in the list of criteria that allows you to do that. There are so many reasons that you should stop this process before it goes any further. You are creating dissension among your electorate who are preparing for a fight.

Thank you for allowing me to express my opinion.

*PRESERVING HISTORY OR HINDERING GROWTH? THE HETEROGENEOUS EFFECTS OF HISTORIC DISTRICTS ON LOCAL HOUSING MARKETS IN NEW YORK CITY
Vicki Been
Ingrid Gould Ellen
Michael Gedal

Edward Glaeser
Brian J. McCabe
Working Paper 20446
http://www.nber.org/papers/w20446

To: July 10, 2018
City of Fort Lauderdale Commission
Preserving History or Hindering Growth

NATIONAL BUREAU OF ECONOMIC RESEARCH
1050 Massachusetts Avenue
Cambridge, MA 02138
September 2014

PRESERVING HISTORY OR HINDERING GROWTH? THE HETEROGENEOUS EFFECTS OF HISTORIC DISTRICTS ON LOCAL HOUSING MARKETS IN NEW YORK CITY
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In areas where the value of the option to build unrestricted is higher, designation has a less positive effect on property values within the district. Consistent with theory, properties just outside the boundaries of districts increase in value after designation. There is also a modest reduction in new construction in districts after designation

Pg 2 the impact of historic preservation is unlikely to be uniform across neighborhoods.

Pg 3 The model predicts that preservation will not uniformly affect all neighborhoods. If demand for the location is high and heights are far below the allowable zoning cap, then the lost option value is large and land values should fall. If buildings are initially high or demand for the location is low, then the impact of preservation on prices is likely to be positive. Thus, we would expect that designation would have a more negative effect on property values in higher value neighborhoods with a greater share of buildings built at heights well below the allowable limits.

Pg 3 More generally, we find that designation decreases the value of properties in districts where the foregone option to redevelop is higher.

Pg 7 Parcel owners will always benefits if their neighbors are subject to restrictions, as long as they are not.

Pg 25 The model suggested that the preservation would destroy more value in areas with relatively short (low) buildings and areas where there is robust demand for more space. We explore these implications in Table 7. The pattern of coefficients displayed in Table 7 suggests that designation has a more negative effect in neighborhoods where redevelopment would be more valuable, as hypothesized.

Likewise, in community districts where the median price per square foot is higher or the value of the FAR – either the maximum FAR or the unused FAR – is higher, the impact of historic designation is more negative (columns 3-5). We interpret these results as reflecting the

impact of fundamental demand for the neighborhood, which determines the costs of restricting more housing supply. These results are again consistent with our theoretical model suggesting that effects of designation will be more negative in areas, like Manhattan, where the lost option value of redevelopment is higher. Alternatively, in areas like Manhattan, it appears that the hit to land values outweighs the boost to structure values, because land values comprise such a large share of total property values (Ellen and Gedal 2012).

Pg 26 Conclusion

This paper sheds new light on the effects of the designation of historic districts on local housing markets, revealing that impacts vary with market conditions. Consistent with the predictions of our theory, we find that designation results in a larger increase to property values in community districts where the value of foregone development potential is lower. Also consistent with theory, the act of designating historic districts appears to offer a boost to the value of properties immediately outside the historic district. Properties located in the immediate vicinity of a district sell at a discount relative to nearby properties, but the designation of a district leads to an increase in their prices.

The designation of historic districts has stirred controversy in cities across the country. Our results suggest that the designation of districts can shape the course of local housing markets, but that the effects vary across neighborhoods, consistent with our theoretical predictions. We also find some evidence of a decline in investments in the construction of buildings within historic districts over the long run. Significantly, however, our results do not capture the external benefits that historic properties provide for society as a whole. Still, as policymakers consider whether and how to preserve historic neighborhoods, our analysis underscores the need to take the particular neighborhood environment into account and to consider the long-term impact

Pg 27

historic designations have on both property values and investment in housing within and just outside of the districts.

CITY OF FORT LAUDERDALE

Central Beach Architectural Resource Survey Summary

July 10, 2018

Architectural Resource Survey Summary

TIMELINE:

August 2008: Central Beach Architectural Resource Survey

March 2009: Sasaki Master Plan identifying Architectural Resources

December 2011: Ordinance No. C-11-41 was approved to update Section 47-12 – Central Beach Districts with language outlining the intent to encourage preservation, maintenance, and revitalization of existing structures

November 2013: State Historic Preservation Office determined Sunrise Lane to be eligible as a National Register Historic District

June 2015: State Historic Preservation Office determined Birch Estates, Lauder-del-Mar, and Harbor Drive to be eligible as National Register Districts

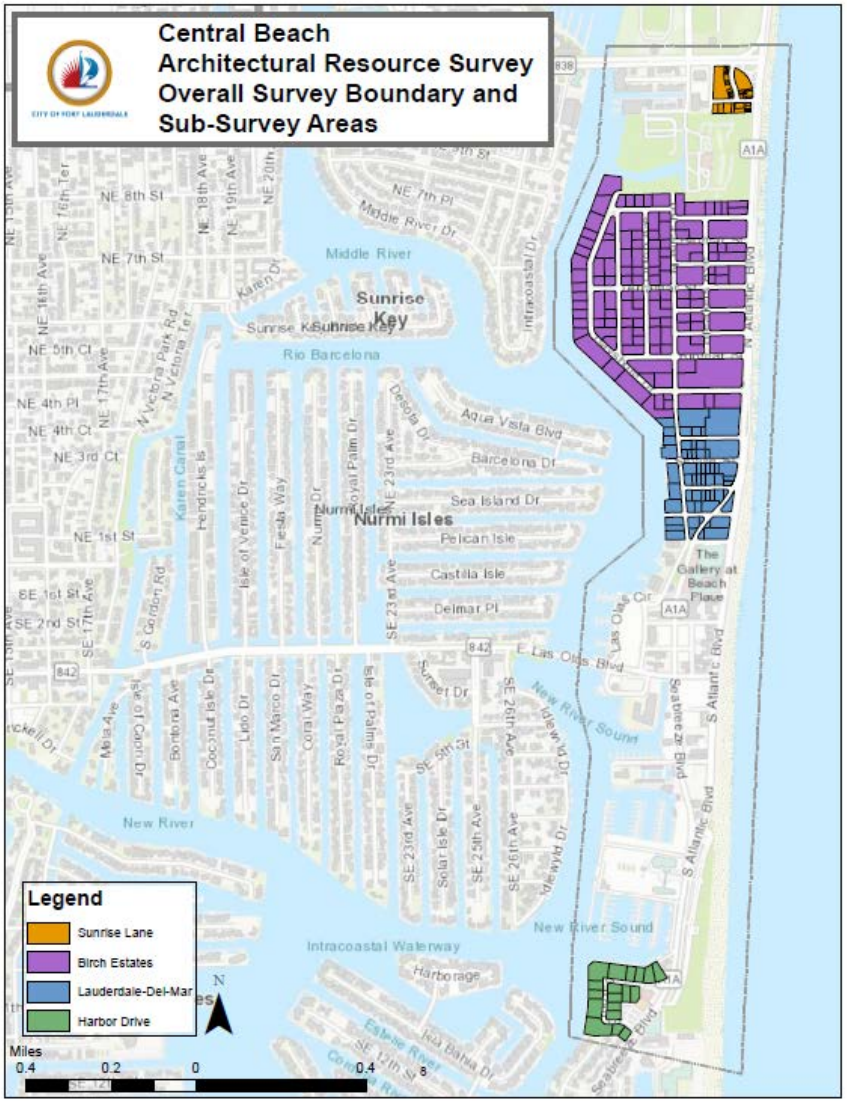
May – July 2017: In-the-field Survey Conducted to update previous 2008 survey

August - December 2017: Final Draft of Survey Report Prepared

January 2018: Final Draft of Survey Report distributed for Internal Review

March 2018: Comments Received on First Draft

May 2018: Scheduled for June 4, 2018, HPB Meeting



Architectural Resource Survey Summary

OVERALL CENTRAL BEACH SURVEY BOUNDARIES:

On the north, the boundaries extend from the south side of East Sunrise Boulevard, and run southward

to include the entire width of the barrier island between the Intracoastal Waterway and the Atlantic

Ocean. The southern boundary extends along Harbor and Holiday Drives.

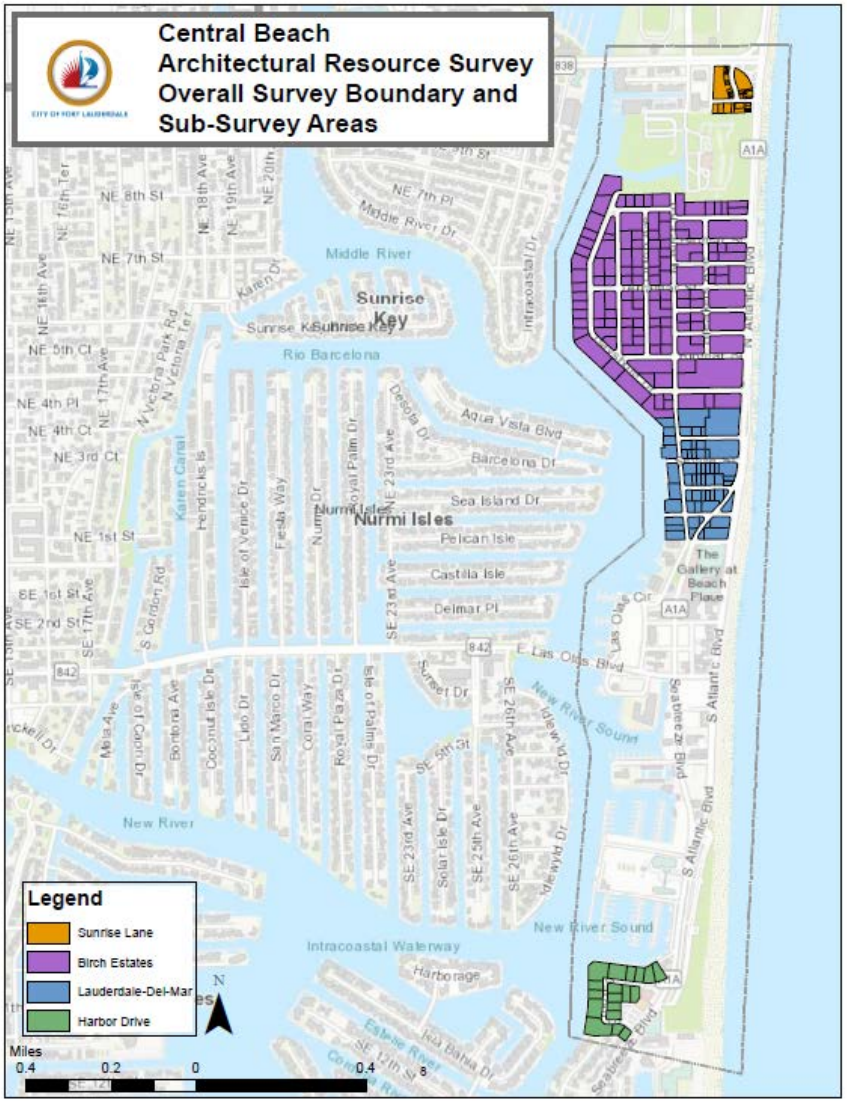
SUB-SURVEY AREAS:

Sunrise Lane

Birch Estates

Lauder-Del-Mar

Harbor Drive



BIRCH ESTATES
Central Beach Architectural Resources Survey

Building Number: 28
Address: 619 N Fort Lauderdale Beach Blvd

Date: 1954
Architect: Tony Sherman
Architectural Style: Mid-Century Modern
Folio: 504201060050
Building Name: Jolly Roger
Current Business Name (if applicable)
Sea Club Resort, The Deck
Contributing or Non-Contributing: Contributing
Existing Condition of Structure: Good
Noticeable Alterations: Unsure
Has building been demolished since 2008 survey?
No
Number of Stories: 4
Number of Residential Living Units: N/A
Number of Commercial Tenant Spaces: 1
Number of Hotel Rooms: 99
Building Use: Motel/Hotel, Restaurant
Building Materials
- Keystone (Oolite Stone)
- Stucco

Building Configuration: Rectangular/Square
Building Design Features
- Awning at Entrance
- Balcony(ies)
- Built-in Planters
- Cantilevered Projection/Canopy
- Catwalks (Exterior Corridors)
- Cheeseholes
- Marine Imagery
- Railings (Decorative)
- Railings (Non-Decorative)
- Other – Coral rock on wall around structure, at base of restaurant space, and at right side of main entrance

Sign Types
- Pole Sign
- Wall Sign (Non-Illuminated)

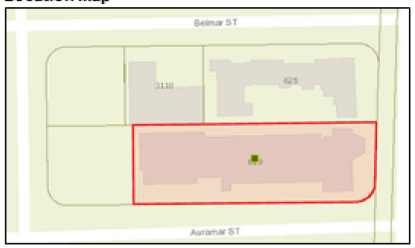
Site Features
- Driveway (circular)
- Fence or Gate in front of structure
- Parking in Rear
- Other – Pool at ground level on south side of structure

Roof Type: Flat
Roof Material: Flat Roof - Not Visible
Window Type
- Fixed
- Single-Hung
- Other – Porthole windows at base of restaurant

With or Without Muntins: Without Muntins

Geopoint
Lat: 26.132 Lon: -80.104

Location Map



Reference Photo

Historic Photo

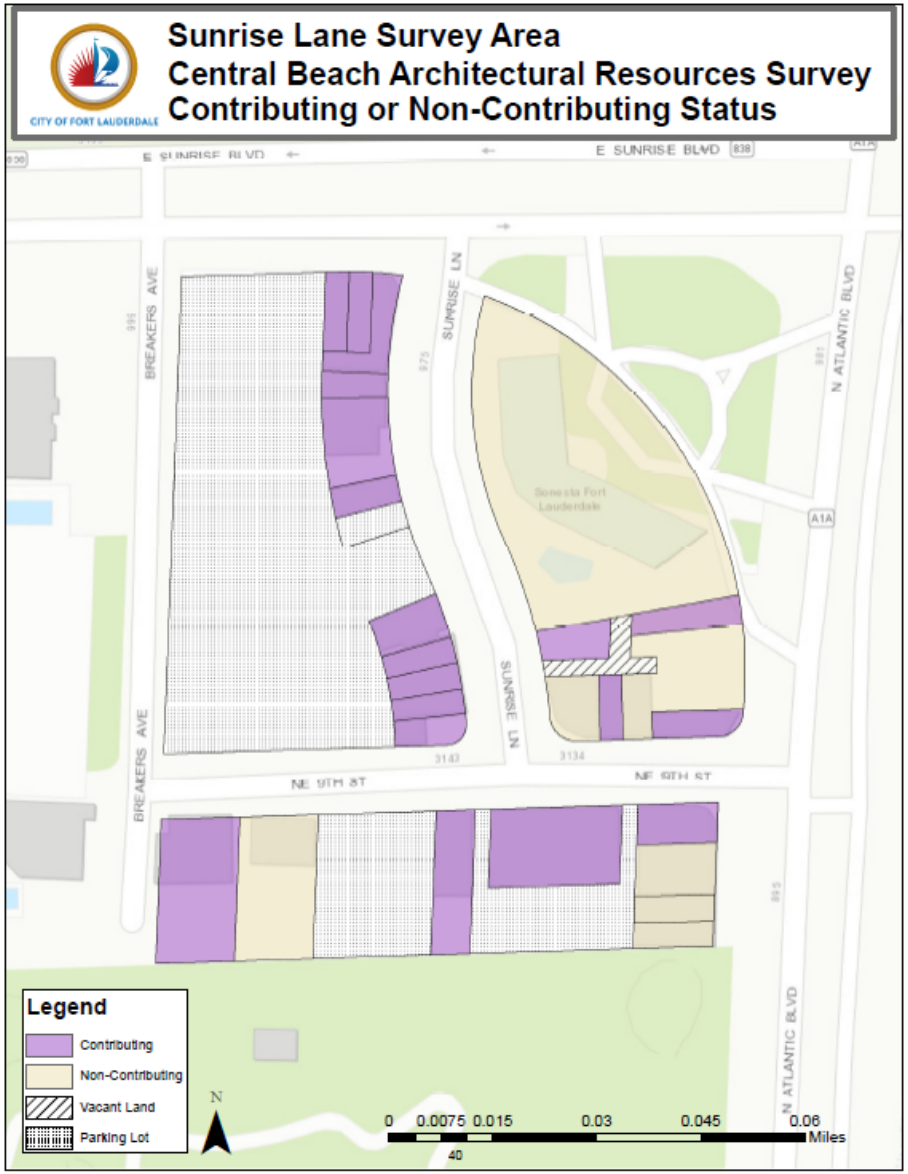
Comments:
A full narrative is available in the Florida Master Site File form under file #BD04484

Sunrise Lane

Status	
Contributing	17
Non-Contributing	10
Parking Lots	3
Vacant Lots	1

Structures by Decades	
1950s	18
1960s	5
1970s to Present	3

Architectural Styles Represented	
Mid-Century Modern	9
Moderne	1
Modern Commercial Vernacular	8



Sunrise Lane

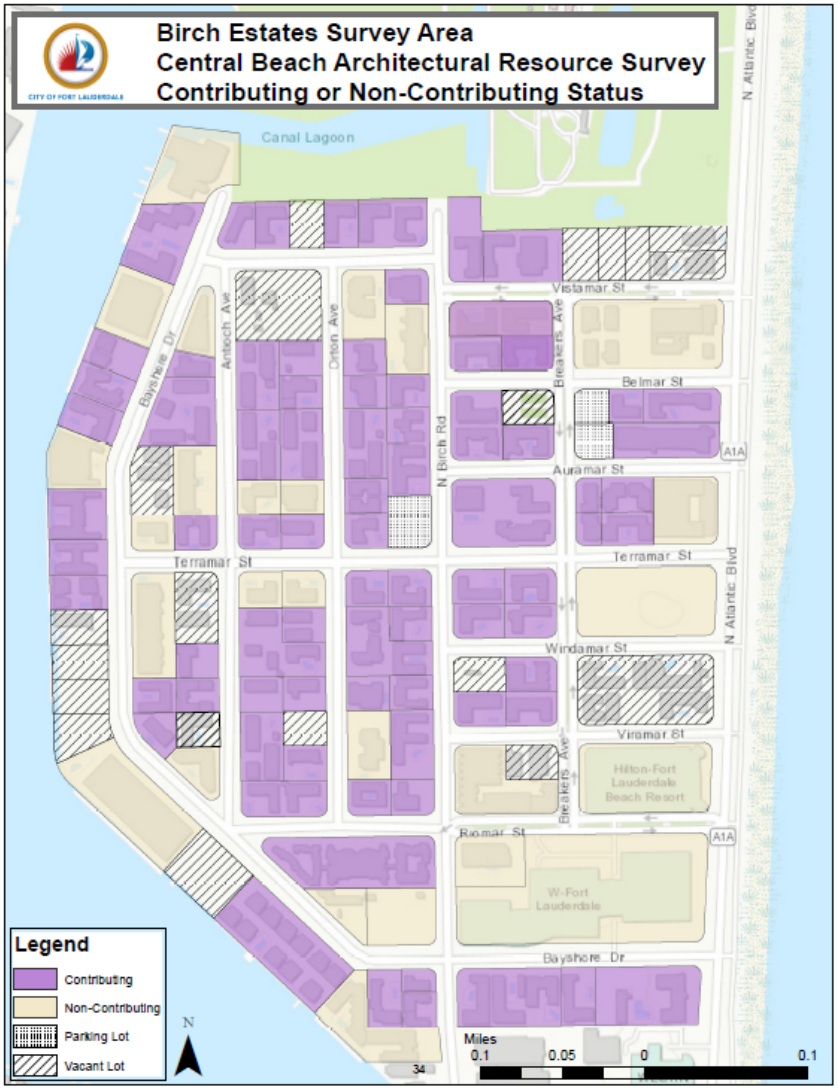
Options
Sunrise Lane primarily consists of 1950s and 1960s mid-century modern commercial structures, which present a cohesive character in both scale and design. Due to the consistency of character mentioned above the area merits consideration as a historic district. In a letter dated on November 12, 2013, the State Historic Preservation Office concurred with a recommendation by the Florida Department of Transportation that this district would be eligible for the National Register of Historic Places.

Birch Estates

Status	
Contributing	119
Non-Contributing	34
Parking Lots	3
Vacant Lots	26

Structures by Decades	
1940s	10
1950s	88
1960s	16
1970s	18
1980s to Present	11

Architectural Styles Represented	
Art Deco	3
Neoclassical Revival	1
Art Moderne	6
Modern Vernacular	86
Masonry Vernacular	2
Mid-Century Modern	23



Birch Estates

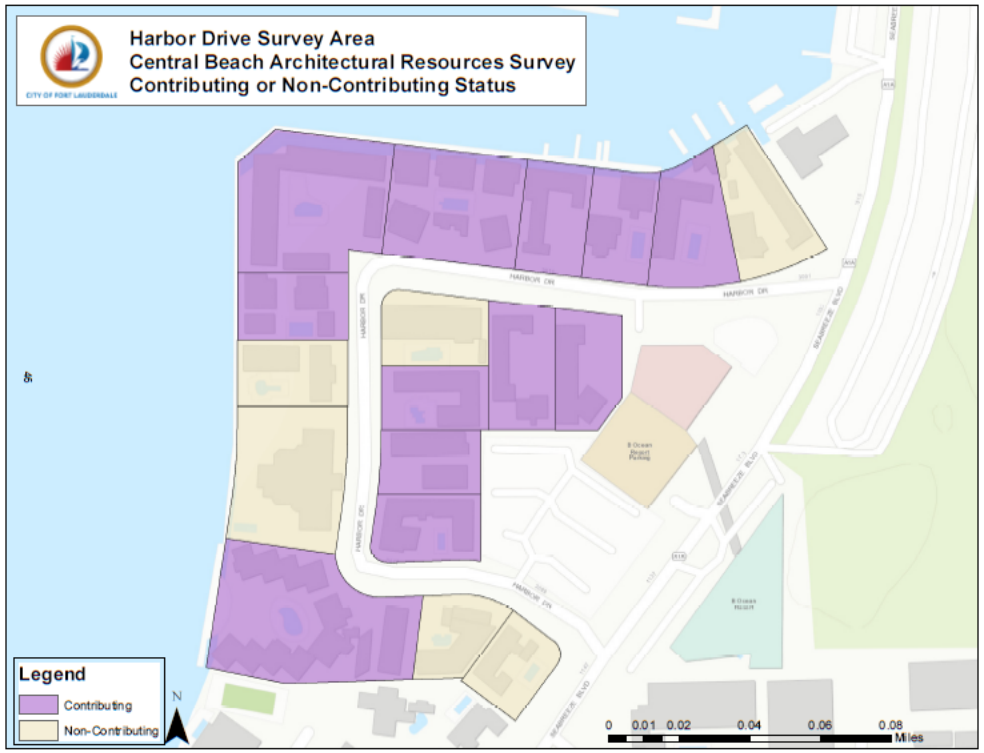
Options
This section of Central Beach is an intact section of 1950s motels, primarily in the Modern Vernacular Style. The contiguous nature of these properties, primarily of the same period, that are largely unaltered makes this neighborhood a candidate for consideration as a Historic District. A variation of the survey boundaries may be considered in a historic district designation to exclude the high rise hotels that have been constructed in more recent times that are located on A1A. This would not exclude the contributing resources located along A1A such as the Spring Tide, 345 N. Fort Lauderdale Beach Boulevard, the block that includes the Jolly Roger, 619 N. Fort Lauderdale Beach Boulevard, and the Beach Plaza Apartment Hotel, 625 N. Fort Lauderdale Beach Boulevard, and Premiere Hotel, 3110 Belmar Street. In June 2015, the State Historic Preservation Office concurred with a recommendation by the Florida Department of Transportation that this district would be eligible for the National Register of Historic Places.

Harbor Drive

Status	
Contributing	14
Non-Contributing	6
Parking Lots	0
Vacant Lots	0

Structures by Decades	
1950s	27
1960s to Present	2

Architectural Styles Represented	
Modern Vernacular	15
Mid-Century Modern	2



Harbor Drive

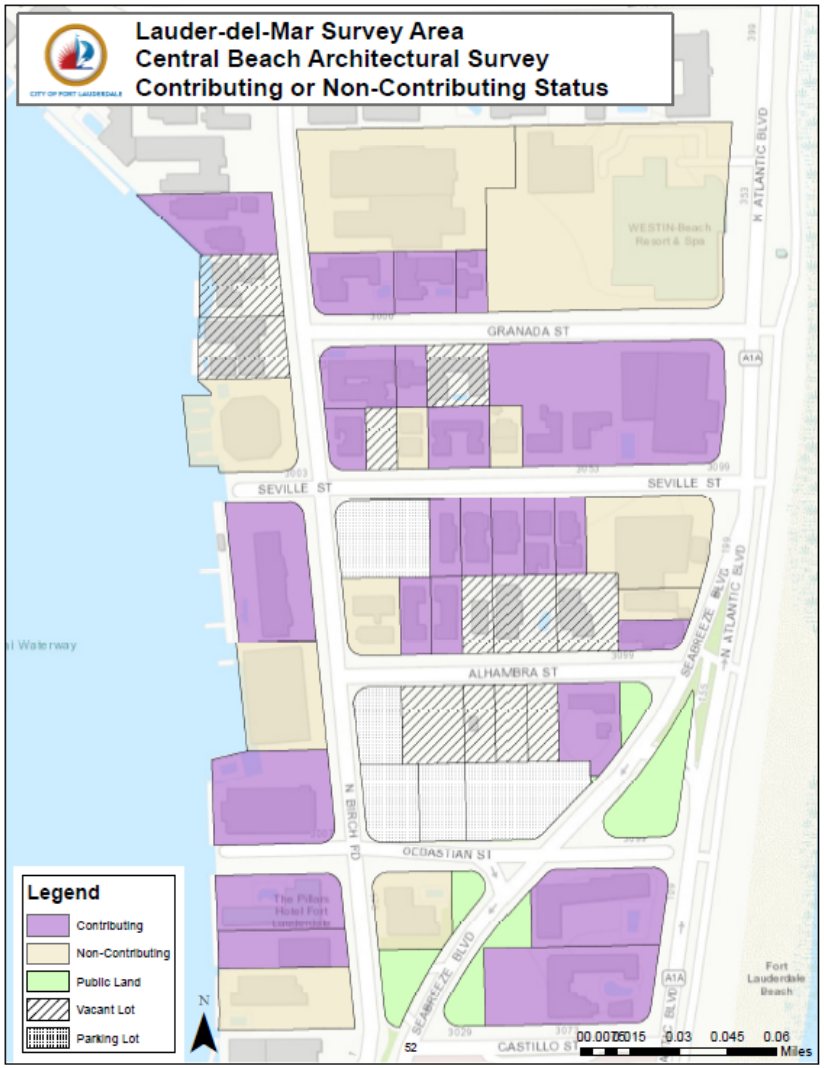
Options
This area does not merit consideration as a historic district; however there are two potential candidates for individual designation based on the current data and which warrant further research: Villa Madrid, 3025 Harbor Drive, and Harbor Club, 3073 Harbor Drive. Additionally, several properties could be considered for inclusion in a thematic historic district as a collection of Modern Vernacular Motels and Apartment Buildings. In June 2015, the State Historic Preservation Office concurred with a recommendation by the Florida Department of Transportation that this district would be eligible for the National Register of Historic Places.

Lauder-Del-Mar

Status	
Contributing	24
Non-Contributing	11
Parking Lots	5
Vacant Lots	10

Structures by Decades	
1940s and Earlier	4
1950s	15
1960s	8
1970s to Present	9

Architectural Styles Represented	
Frame Vernacular	1
Masonry Vernacular	8
Mediterranean	3
Mid-Century Modern	2
Modern Vernacular	11

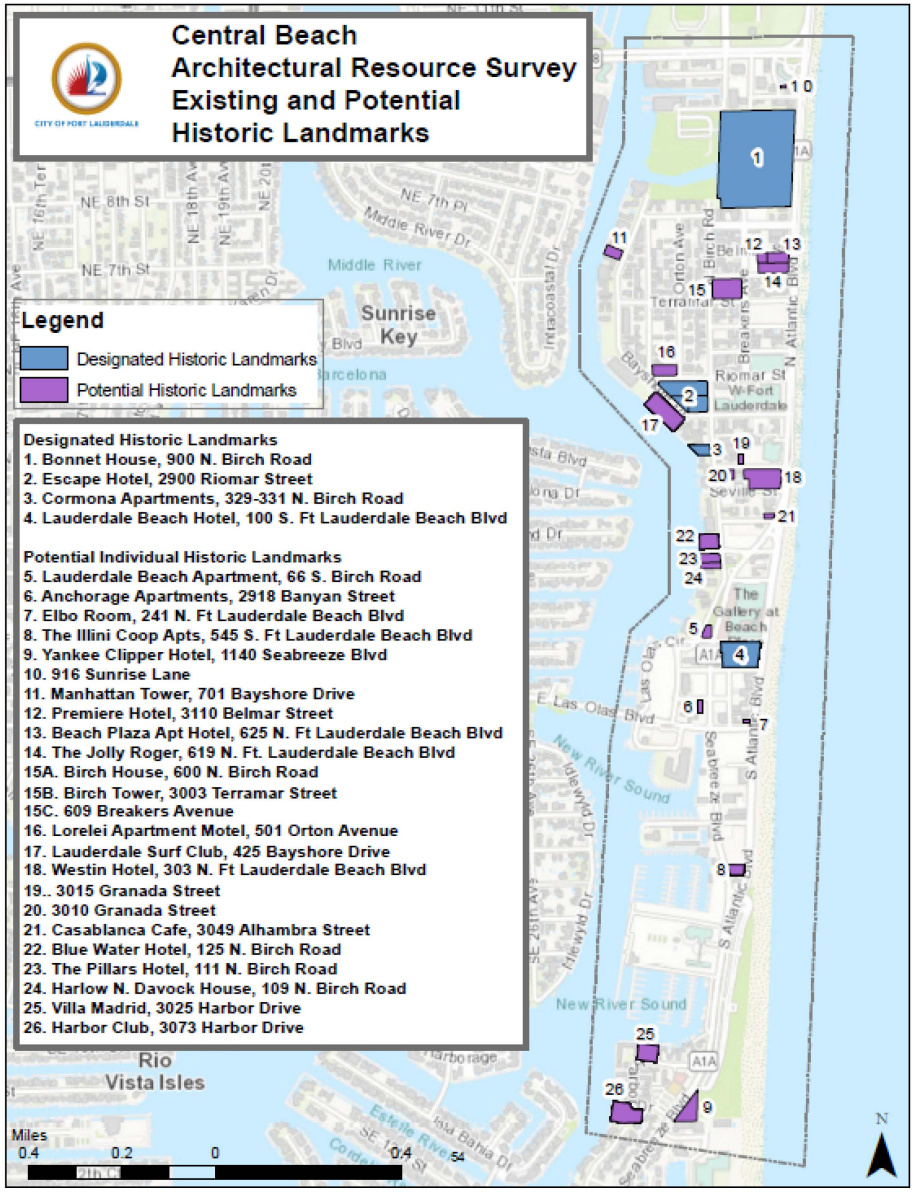


Lauder-Del-Mar

Options
Due to the large number of parking lots, vacant lots, and non-contributing structures, this area does not merit consideration as a historic district. There are however, a number of structures that would be eligible for individual designation based on current data and which warrant further research: • Casablanca Café, 3049 Alhambra Street • Westin Hotel (Sheraton Yankee Trader), 303 N Fort Lauderdale Beach Boulevard • 3015 Granada Street • 3010 Granada Street • Blue Water Hotel, 125 N. Birch Road • The Pillars Hotel, 111 N. Birch Road • Harlow N. Davock House, 109 N. Birch Road Additionally, several properties could be considered for inclusion in a thematic historic district as a collection of Modern Vernacular Motels and Apartment Buildings.

Potential Individual Landmarks

Options
Further research into the properties listed would be needed to determine if these potential candidates qualify for individual designation. Each property requires the gathering of additional documentation and an evaluation of architectural integrity.



Next Steps

Unified Land Development Regulations Amendments:

1. Define “contributing” and “non-contributing” structures.
2. Implement language to address interim protective measures for properties that are currently within the historic designation process.
3. Develop further incentives for locally designated historic landmarks and contributing structures within historic districts.
4. Revise current requirements to address the treatment of non-contributing structures.
5. Develop language that defines and explains thematic districts that coincides with the existing process for historic designation.

Additional Studies:

1. Conduct an environmental study to evaluate the impacts of historic preservation in relation to sea level rise and climate change; providing protocol for emergency management and methods for modifying structures that are under below Base Flood Elevation.
2. Conduct an economic study to evaluate the impacts of historic preservation on potential development, property values, heritage tourism, and business viability.

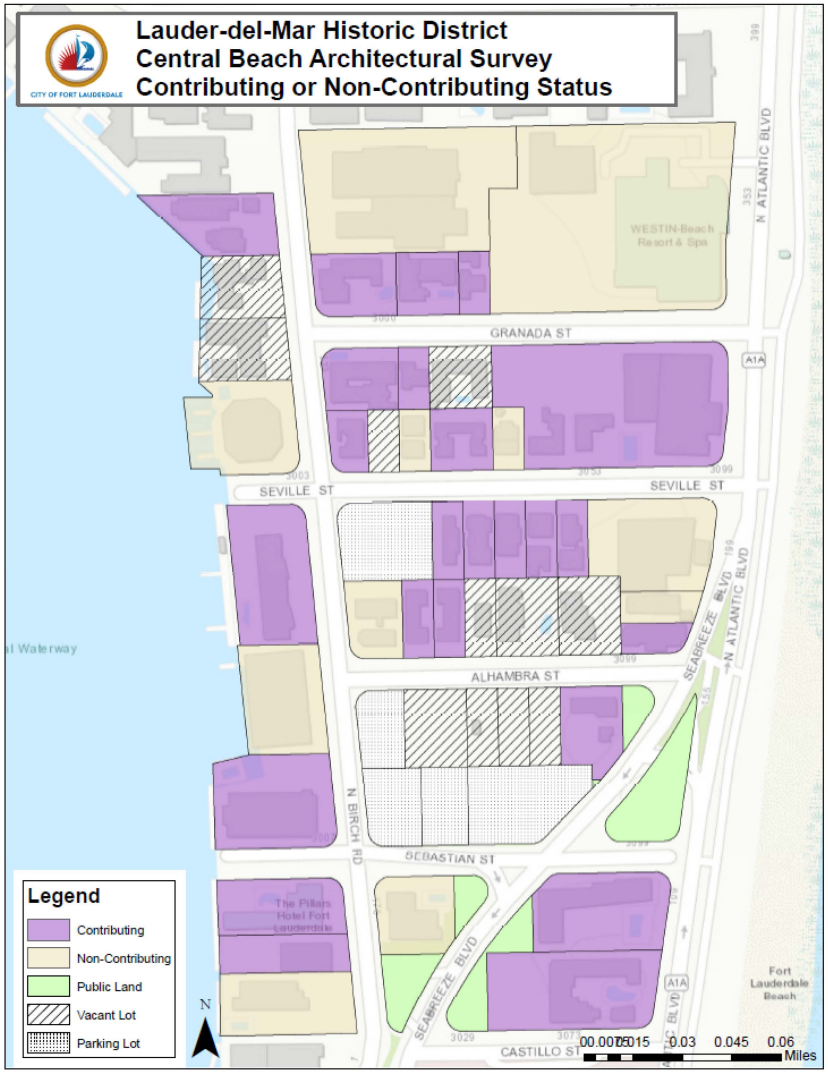
Public Outreach:

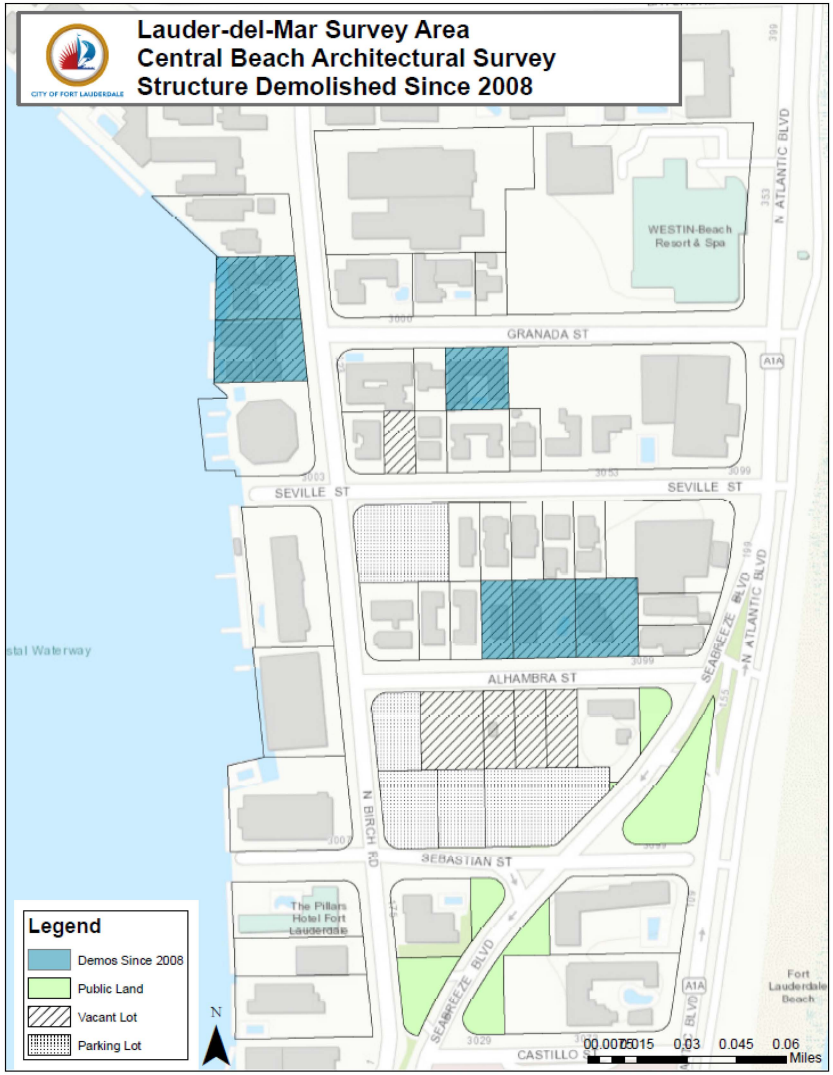
1. Presentation by staff on the results of the survey to the Central Beach Alliance, and any other Civic Association that may be affected.
2. Preparation of educational materials to answer questions related to historic designation.
3. Workshops with property owners to present options outlined within the survey with further discussion.

Designation Nomination Reports:

1. Preparation of designation nomination reports for areas that have merit as historic districts, thematic historic districts, and individual historic landmarks.
2. If directed, follow steps outlined within the ULDR for designation.

City of Fort Lauderdale
Central Beach Survey





Definitions

Contributing Property. A building, site, structure, or object which adds to the historical architectural qualities, historic associations, or archaeological values for which a district is significant because: it was present during the period of significance of the district and possesses historic integrity reflecting its character at that time; or it is capable of yielding important information about the period; or it independently meets the National Register of Historic Places criteria for evaluation set forth in 36 CFR Part 60.4, incorporated by reference.

Non-contributing Property. A building, site, structure, or object that does not add to the historical architectural qualities, historic associations, or archaeological values for which a district is significant because: it was present during the period of significance of the district and possesses historic integrity reflecting its character at that time; or it is capable of yielding important information about the period; or it independently meets the National Register of Historic Places criteria for evaluation set forth in 36 CFR Part 60.4, incorporated by reference.

Thematic Historic District. A grouping of two (2) or more buildings or structures related by a common theme of "context" or "property type", general geographical area, and period of significance. Context of a thematic district may include significant persons (such as an architect), architectural style or characteristics, or historic events. Property types of a thematic district may include buildings or structures with common physical and associative attributes (such as bungalow style and residential).

Existing Incentives

Ad Valorem Tax Exemption (10-year Tax Exemption)

The City of Fort Lauderdale's Unified Land Development Regulations provides for an Ad Valorem Tax Exemption for exemption for improvements to historic property. The city commission may authorize an ad valorem tax exemption of one hundred percent (100%) of the assessed value of all improvements to historic properties which result from the restoration, renovation, or rehabilitation of such properties.

Broward County Historical Exemption for Historic Commercial or Non-Profit Property Open to the Public

Broward County provides for an ad valorem tax exemption of fifty percent of the assessed value of historic property used for commercial or certain nonprofit purposes as provided in Section 196.1961, Florida Statutes. Property must be used for commercial purposes or used by a not-for-profit organization under s. 501(c)(3). Property must be regularly open to the public (minimum of 40 hours per week, for 45 weeks per year, or an equivalent of 1,800 hours per year).

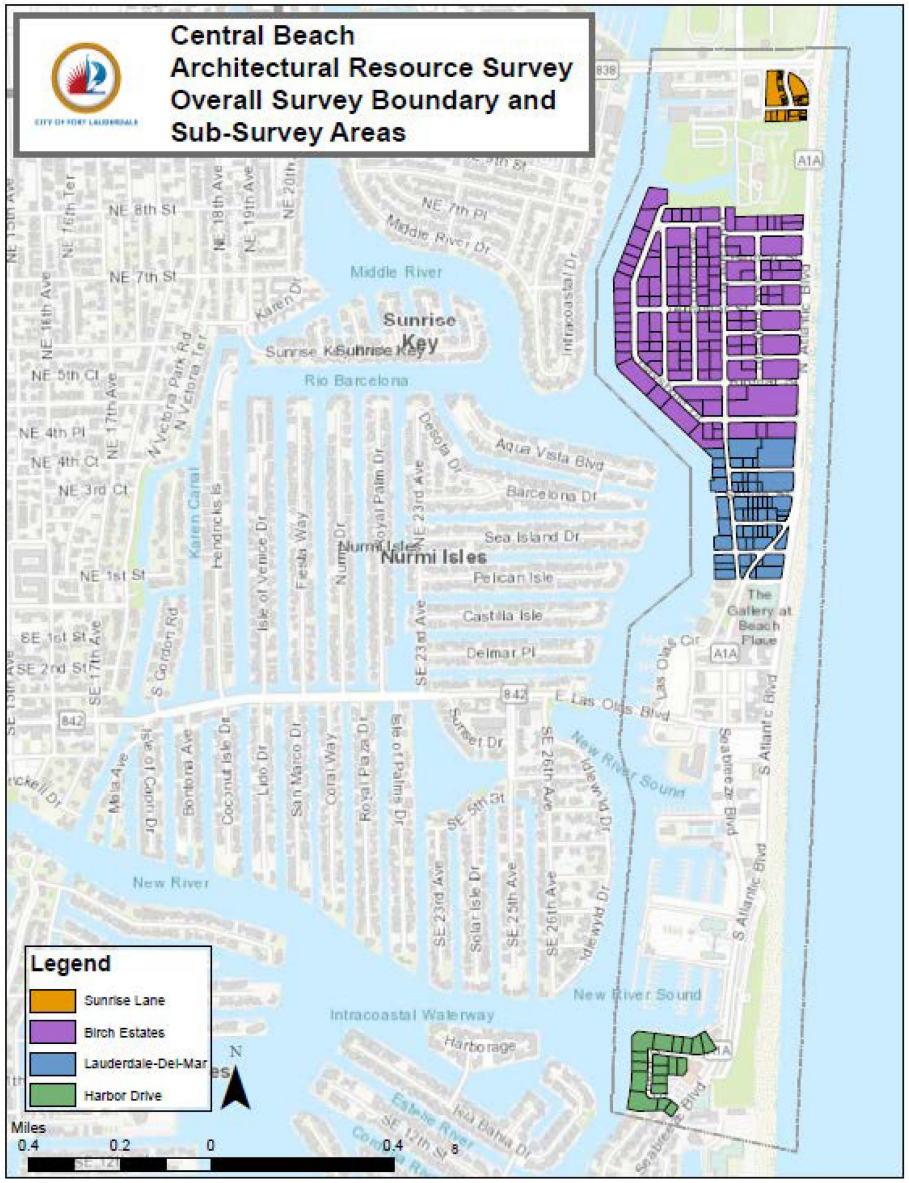
Florida Building Code Historic Structures Exemptions

Under the Florida Building Code, Existing Building under Chapter 12 entitled Historic Buildings, it allows for certain exemptions or means to the be taken into consideration to protect features and elements of historic buildings.

FEMA Historic Structure Exemptions

FEMA's National Flood Insurance Program (NFIP) gives relief to historic structures from the NFIP floodplain management requirements by providing an exemption from the NFIP elevation and flood proofing requirements. Further information is included within the Floodplain Management Bulletin: Historic Structures along with mitigation measures that can be implemented into historic structures and to provide protection to potential future flooding.

City of Fort Lauderdale
Central Beach Survey



UPTOWN URBAN VILLAGE

CITY OF FORT LAUDERDALE

CITY COMMISSION CONFERENCE MEETING

July 10, 2018

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

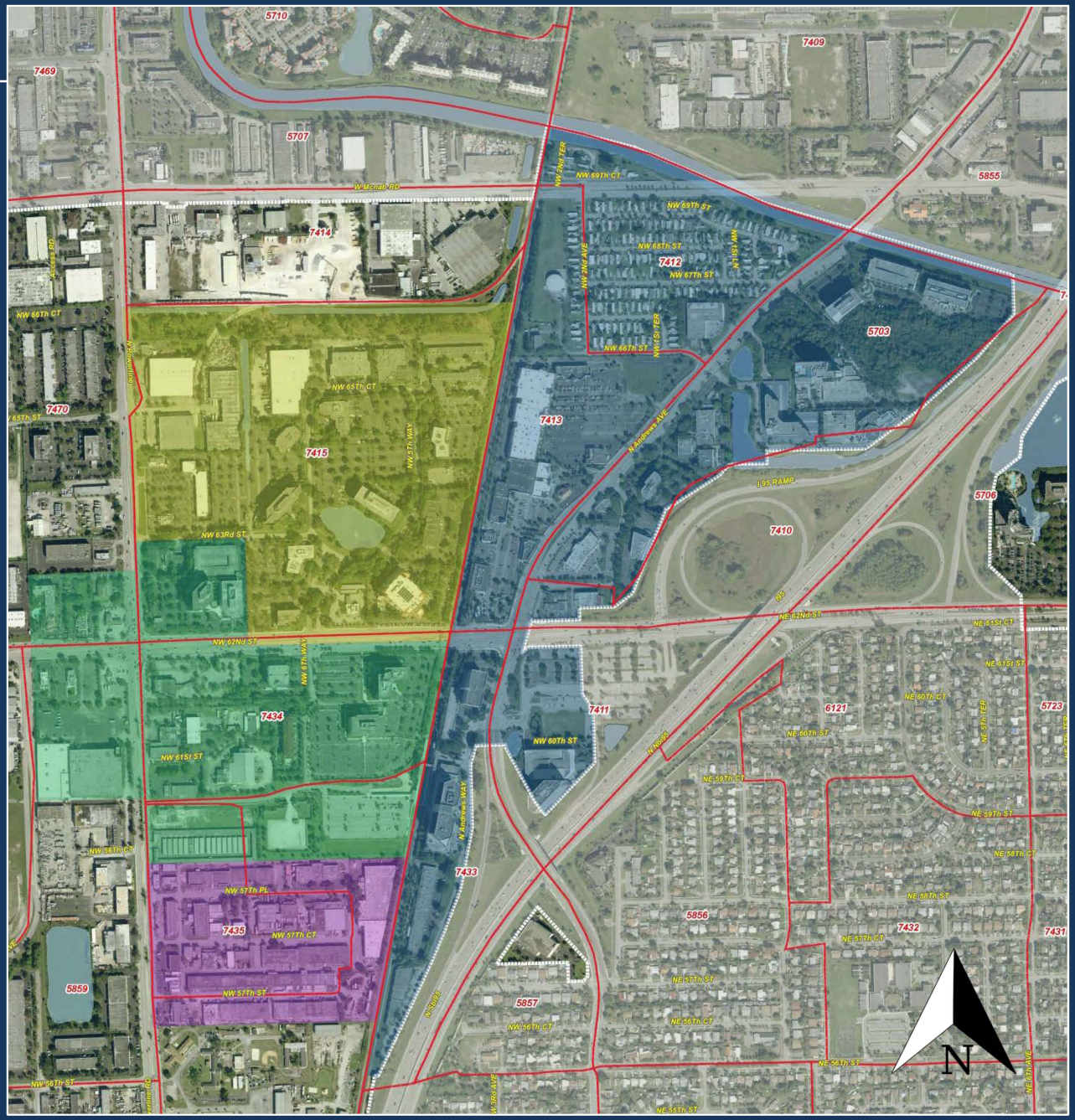
HISTORY/BACKGROUND:

- Envision Uptown, Inc. initiated input and ideas 2014-2015
- ULI Technical Advisory Panel Report , August 2014
- Cypress Creek Mobility Hub Study, March 2015
- City Commission Resolution 15-215 , October 2015
- Commission Annual Action Plan (CAAP) , October 2016
- Project Start, December 2016 (concurrent master plan)

CITY OF FORT LAUDERDALE

PROJECT AREA:

- 353 Acres
- Economic and Education Hub
- Accessibility
  - Proximity to transit
  - TriRail Station
- Higher Elevation
- Limited Housing



PROJECT SCOPE

LAND USE PLAN AMENDMENT (LUPA)

Regulates uses and entitlements
(e.g. residential units, commercial square footage)

MASTER PLAN AND FORM BASED CODE

Regulates built form and public realm
(e.g. building height, public plazas, site layout)

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

PROPOSED LAND USE DESIGNATION:

Transit Oriented Development (TOD) – City Activity Center

- Single designation with mix of uses
- Multi-modal transportation options
- Transit oriented design
- Pedestrian and transit amenities
- Safe and comfortable connectivity
- Promote internal modal capture
- Concurrent master plan with form based code
- Affordable Housing Component (15% proposed)

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

PLANNING STUDY FACTORS

(1) Market and Economic Analysis -Cypress Creek Mobility Hub Study

(2) Underutilized properties; e.g. vacant parcels, surface parking area

(3) Lack of supporting uses; e.g. residential, hotel, park and open space.

PROPOSED DEVELOPMENT PROGRAM:

USE	INDUSTRIAL (square feet)	COMMERCIAL (square feet)	OFFICE (square feet)	RESIDENTIAL (units)	PARK (acres)	HOTEL (rooms)	CIVIC (square feet)
Existing	1,264,447	3,885,656	0	239	0	718	132,611
Additional	50,000	225,000	250,000	2,560	6.5	450	20,000
TOTAL	1,314,447	4,110,656	250,000	2,800	6.5	1,168	152,611

Note: existing office square footage is included in commercial

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

MASTER PLAN ELEMENTS

- Vision Statement
- Land uses and character by sub-area
- Park, open space, and public gathering areas
- Bike/Pedestrian connectivity
- Street Hierarchy
- Streetscapes and wayfinding

CITY OF FORT LAUDERDALE

UPTOWN URBAN VILLAGE

NEXT STEPS:

LAND USE PLAN AMENDMENT

- Staff has completed the LUPA application
- PZB approved the LUPA in February
- City Commission action

MASTER PLAN

- Stakeholder / Property Owners Meeting – June 2018
- Prepare draft master plan and code language – Summer 2018
- Public Workshop – Fall 2018
- Adoption – January/February 2019

Questions and Comments?

DRAFT MEETING MINUTES
CENTRAL CITY REDEVELOPMENT ADVISORY BOARD (CCRAB)
CITY HALL
100 NORTH ANDREWS AVENUE
8th FLOOR COMMISSION CONFERENCE ROOM
FORT LAUDERDALE, FLORIDA
WEDNESDAY, JUNE 6, 2018 – 3:30 PM

Cumulative Attendance from October 2017

Board Members	Attendance	Present	Absent
Michael Vonder Meulen	P	6	0
Justin Greenbaum (v chair)	P	6	0
Mark Antonelli	P	5	2
Laxmi Lalwani	P	1	0
Colleen Lockwood (3:43 pm)	P	5	2
Andrew Segaloff	A	4	2
Theodore Spiliotes	P	1	0
Jeff Sullivan	A	3	3
Zachary Talbot	P	1	0
Ray Thrower	P	6	0

At this time, there are 10 appointed members to the Board, which means 6 would constitute a quorum.

Staff:
Don Morris, Central Beach/ Central City Manager
Cija Omengebar, CRA Planner
Sandra Doughlin, NPF CRA

I. Call to Order

Chair Vonder Meulen called the meeting to order at 3:33 p.m. It was noted that a quorum was present.

Communications to the City Commission

The Central City Redevelopment Plan calls for the elimination of slum and blight and one of the ways to achieve this, is to improve code compliance within the area; the concern of the Central City Redevelopment Advisory Board is that Hope South Florida is not in compliance with zoning and other codes. Therefore, the board would like City

Commission to instruct staff to ensure that this property is brought into compliance. Motion made by member Antonelli, seconded by member Lockwood. Motion passed unanimously.

DRAFT

DRAFT COMMUNICATION TO CITY COMMISSION
BEACH BUSINESS IMPROVEMENT DISTRICT ADVISORY COMMITTEE
CITY HALL
100 NORTH ANDREWS AVENUE
8TH FLOOR CONFERENCE ROOM
FORT LAUDERDALE, FL 33301
June 11, 2018, 2:30 P.M.

MEMBERS	September 2017 – August, 2018				
	REGULAR MTGS			SPECIAL MTGS	
		Present	Absent	Present	Absent
Greater FTL Chamber of Commerce Eduardo Fernandez, Chair	P	6	1	1	0
Ritz Carlton Hotel Greg Cook, Vice Chair	P	6	1	1	0
The Westin Ft Lauderdale Beach *Vacant*	A	0	7	0	1
Marriott Courtyard Michael Fleming	P	7	0	1	0
B Ocean Fort Lauderdale Carlos Salazar	P	4	3	0	1
The "W" Hotel, Capri Hotel, LLC Anna MacDiarmid	P	6	1	0	1
Beach Redevelopment Adv. Board Ina Lee	P	7	0	0	1
Bahia Mar Lisa Namour	P	5	2	0	1
Conrad Hotel, CFLB Partnership LLC Chintan Dadhich	A	5	2	1	0

Staff
Donald Morris, Beach CRA Manager
Cija Omengebar, CRA Planner
Vanessa Martin, Business Manager
Lizeth DeTorres, Administrative Aide
Dan Barnett, BID Manager
Jamie Opperlee, Prototype, Inc.

I. Call to Order and Determination of Quorum – Eduardo Fernandez

Chair Fernandez called the meeting to order at 2:32 p.m. At this time there are 8 appointed members to the Board, which means 5 would constitute a quorum. It was noted there was a quorum at the commencement of the meeting.

Communication to City Commission

Motion made by Mr. Fleming, seconded by Vice Chair Cook, to reiterate the BID's desire to institute a special event fee for tickets for paid events on the sand, to be put in a fund to help pay for maintenance and upkeep of facilities and infrastructure on the beach. In a voice vote, the motion passed unanimously (7-0).

(Transcribed by Jamie Opperlee, Prototype, Inc./Lizeth De Torres, Beach CRA)

City of Fort Lauderdale
Infrastructure Task Force Committee

June 4, 2018
8th Floor City Commission Room – City Hall
Fort Lauderdale, FL 33301

		January-December 2018	
MEMBERS		**PRESENT**	**ABSENT**
Marilyn Mammano	P	13	1
Ed Kwoka	P	12	2
Ralph Zeltman	P	14	0
Keith Cobb	P	9	5
Roosevelt Walters	P	13	1
Fred Stresau	A	11	3
Norm Ostrau	P	11	1
David Orshefsky	P	11	0

Staff Present
Christopher Lagerbloom, Assistant City Manager
Raj Verma, Interim Assistant Public Works Director
Rhonda Montoya Hasan, Assistant City Attorney
Meredith Shuster, Administrative Assistant
Michael Mitchel, Prototype-Inc. recording secretary

Roll was called at 2:04 p.m. and a quorum was established.

Communication to the City Commission

1. Member Edward Kwoka made the motion, seconded by member Roosevelt Walters recommending the City Commission consider all current appointments as of its inception to this Committee to be for the duration of the 36 months or as extended. Residency and property ownership should be a consideration for the duration.

   In a voice vote, the motion carried unanimously.

DRAFT

City of Fort Lauderdale
Charter Revision Board

May 3, 2018
1st Floor City Commission Room – City Hall
Fort Lauderdale, FL 33301

			January-December 2018
MEMBERS		**PRESENT**	**ABSENT**
Judith Stern, Chair	P	2	0
Wilson Atkinson	P	2	0
Desorae Giles-Smith	A	1	1
Maria Del Rosario Lescano	P	2	0
Jason King	P	2	0

Staff Present

City Auditor, John Herbst
City Clerk, Jeff Modarelli
City Manager, Lee Feldman
Assistant City Attorney, Paul Bengal
Assistant Neighbor Support Manager, Ryan Henderson

Roll was called and a quorum was established.

Communication to the City Commission

Member Wilson Atkinson made a motion, and seconded by Member Maria Del Rosario Lescano, to communicate to the City Commission that the Charter Revision Board feels it is in the best interest of the City to address the current election cycle as it concerns staggered terms, elimination of a primary to facilitate compliance with State of Florida requirements, and whether the March election cycle should be continued, or that a November cycle be considered instead. The motion to issue this communication was passed unanimously.

DRAFT COMMUNICATION TO CITY COMMISSION
BEACH REDEVELOPMENT BOARD
100 NORTH ANDREWS AVENUE
8th FLOOR CONFERENCE ROOM
FORT LAUDERDALE, FL 33301
Monday, June 18, 2018, 2:30 P.M.

MEMBERS		FEB 2018/JAN 2019 REGULAR MTGS Present	Absent	SPECIAL MTGS Present	Absent
Ina Lee, Chair	P	4	0	2	0
Thomas B. McManus, VC	P	3	1	2	0
Art Bengochea	P	1	0	0	0
Jason Hughes	A	2	2	1	1
Abby Laughlin	P	3	1	2	0
Christian Luz	A	2	2	1	1
Kristen Maus	P	1	0	0	0
Tim Schiavone	P	3	1	2	0
Shirley Smith	P	4	0	2	0
Aiton Yaari	A	2	2	1	1

Staff
Don Morris, Beach CRA Manager
Tom Green, Project Manager
Vanessa Martin, Business Manager
Cija Omengebar, Project Manager
Lizeth DeTorres, Administrative Aide
Jamie Opperlee, Prototype, Inc.

Guests
Paul Chettle

I. Call to Order and Determination of Quorum – Ina Lee

Chair Lee called the meeting to order at 2:30 p.m.

Quorum Requirement

As of this date there were 10 appointed members to the Board, which means 6 would constitute a quorum. It was noted there was a quorum at the commencement of the meeting.

Communication to the City Commission

Motion made by Mr. Schiavone, seconded by Vice Chair McManus, that this board has become aware of an effort to consider designating properties in Central Beach which includes this CRA and, as such, we request that any proposal be brought to this Board for a recommendation. In a voice vote, the motion passed unanimously (7-0).

(Transcribed by Jamie Opperlee, Prototype, Inc./Lizeth DeTorres, Beach CRA)

PARKS, RECREATION, & BEACHES BOARD MINUTES
CITY OF FORT LAUDERDALE
WEDNESDAY, JUNE 27, 2018 – 6:30 P.M.
CITY HALL – 8TH FLOOR
100 N ANDREWS AVE
FORT LAUDERDALE, FL 33312

Cumulative Attendance

Board Members	Attendance	Present	Absent
Amber Van Buren (New)	P	1	0
Bill Schonlau	P	8	0
Bruce Quailey	A	7	1
Brucie Cummings	A	4	4
David Itskovich	A	5	3
Debby Eisinger	P	7	1
Dermot McQuarrie	A	4	3
James Jordan	P	6	2
Jo Ann Smith	P	6	2
Karen Polivka	P	8	0
Marianna Seiler	A	6	2
Marie Huntley	P	4	1
Paul Davidson	P	8	0
Robert Payne	P	3	0
Roy Grimsland	A	6	2

Oct 2017 - Sept 2018

As of this date, there are 15 appointed members to the Board, which means 8 would constitute a quorum. It was noted that a quorum was met for the meeting.

Staff
Carl Williams, *Parks & Recreation Deputy Director*
Diana Alarcon, *Transportation & Mobility Director*
Lorraine Tappen, *Principal Planner*
Leona Osamor, *Administrative Assistant*
Mauricio Hernandez*, Planner II*

Public Attendees
Albert P. Massey, III
Edward Ng

Communications to the Commission

Motion was made by Jo Ann Smith and seconded by Marie Huntley to rename Sistrunk Park to the Carlton Moore Park. In a voice vote, the **motion** passed unanimously.

Adjournment

The meeting was adjourned at 8:15 PM.

City of Fort Lauderdale
Infrastructure Task Force Committee
July 2, 2018
8th Floor City Commission Room – City Hall
Fort Lauderdale, FL 33301

			January-December 2018
MEMBERS		**PRESENT**	**ABSENT**
Marilyn Mammano	P	14	1
Ed Kwoka	P	13	2
Ralph Zeltman	P	15	0
Keith Cobb	A	9	6
Roosevelt Walters	P	14	1
Fred Stresau	A	12	3
Norm Ostrau	P	12	1
David Orshefsky	P	12	0

Staff Present
Lee Feldman, City Manager
Nancy Gassman, Interim Deputy Public Works Director
Raj Verma, Staff Liaison for the Infrastructure Task Force
Pauline Ricketts, Administrative Aide
Michael Mitchell, Prototype-Inc. Recording Secretary

Roll was called at 2:05 p.m. and a quorum was established.

Four key recommendations listed hereafter were made by the Infrastructure Task Force ("ITF") at its regular meeting on July 2, 2018. In addition, the ITF Executive Summary and its draft Interim Report to the City Commission is attached for your review.

Communication to the City Commission

1. Water and Sewer:
   Member Ed Kwoka made the motion, seconded by member Norm Ostrau recommending to the City Commission that the rate-based monies of the Water and Sewer fund (and other utility systems, including storm-water) should remain available only internally to fund some of the infrastructure needs of those utility systems, and should not, via the Return on Investment ("ROI"), be used to offset other City general costs funded through the General Fund; provided however, if the use of ROI mechanism is to be phased out over time, that the phase-out period not exceed 4 fiscal years.

a. In a roll call vote: Ayes: Ed Kwoka, Ralph Zeltman, Roosevelt Walters, Norm Ostrau, David Orshefsky, Fred Stresau
Nays: Marilyn Mammano
Motion passed

2. Stormwater:
Member Norm Ostrau made the motion, seconded by Ed Kwoka recommending that the City Commission approve a revised methodology for storm water utility rates, based on a traffic-based methodology, in order to allow for sufficient rate-based funds to implement the current Storm Water Master Plan; provided that such additional funds are not subject to any ROI-based transfer to the General Fund.

   a. In a roll call vote: Motion passed unanimously

3. Roads, Sidewalks, and Seawalls:
Member Ed Kwoka made the motion, seconded by member Roosevelt Walters recommending the City Commission; Establish minimum annual General Revenue funded capital contributions to the City's CIP to support the City's broader infrastructure needs, ranging in size from 7-10% of the General Fund operating expenses.

   a. In a voice vote: Motion passed unanimously

4. Impact Fees:
Member Norm Ostrau made the motion, seconded by Ed Kwoka recommending that the City Commission regularly analyze and update its impact fee structures and fees to ensure that new development is paying 'its fair share' of future infrastructure costs.

   a. In a roll call vote: Motion passed unanimously

Member Norm Ostrau made the motion, seconded by member David Orshefsky to transmit the Executive Summary and Transmittal to the City Commission in time to be walked on for the July 10, 2018 City Commission Meeting.

a. In a voice vote the Motion passed unanimously

Exhibits:
1. Transmittal, Dated July 5, 2018
2. Executive Summary
3. Draft Interim Report

CITY OF
FORT LAUDERDALE

All-America City

TRANSMITTAL

Date: July 5, 2018

To: Honorable Mayor & Commissioners

From: Raj Verma, Staff Liaison
On Behalf of: The Infrastructure Task Force Committee

Re: Infrastructure Task Force Committee's Executive Summary and Draft Interim Report

---

Beyond the Communication to the City Commission recommendations dated July 2, 2018, the ITF's work continues. There are several additional master plans that are not yet completed, or that have yet to be presented to the ITF including:

- A Seawall Master Plan dated February, 2018
- Parking Master Plan, which is currently due to be completed in June, 2018
- An update to a previous space needs analysis of police headquarter/jail for potential implementation to replacement of the existing police facilities
- A new water and sewer rate study expected to be completed in September, 2018

Additionally, there is another set of funding mechanisms that need to be further reviewed and analyzed:

- Use of General Obligation Bonds
- Use of area-specific, or infrastructure specific, Special Assessments
- The potential for use of alternative or innovative financing mechanisms, such as contractual funding mechanisms (e.g.: sales/leasebacks) or public/private partnerships to fund larger or collaborative infrastructure and facility needs
- Use of available local-option gas tax revenues to fund the City's transportation needs

The ITF will continue its efforts, and will further report to the City Commission as necessary and appropriate.

C: Stanley D. Hawthorne, Assistant City Manager
Christopher J. Lagerbloom, ICMA-CM, Assistant City Manager
Alain E. Boileau, City Attorney
Jeffrey A. Modarelli, City Clerk
John C. Herbst, City Auditor
Department Directors
CMO Managers
Rhonda M Hasan, Assistant City Attorney

Exhibit 1
Communication to City Commission
Transmittal Dated July 5, 2018

EXECUTIVE SUMMARY

INTRODUCTION

Created in March, 2017 the Infrastructure Task Force ("ITF") Committee was tasked to:

> A. To review existing City infrastructure, including, but not limited to: roads, sidewalks, airports, seawalls, water and wastewater distribution and collection systems, treatment plants, well fields, parks and all City facilities and structures and examine their current condition; and
>
> B. To review and identify the repair or replacement as well as review and identify funding sources and financing alternatives for those infrastructure improvements

City Resolution 17-46.

In May, 2018 during its priority setting retreat, the City Commission asked that the ITF develop interim recommendations focused on near-term solutions – within the next 3 to 5 years—related to specific infrastructure elements: water, sewer, storm water, roads, sidewalks, and seawalls.

Other infrastructure challenges, such as sea level rise, bridge replacements (as well as other City facilities) were acknowledged to be longer-term in nature, and were directed to be reserved for later ITF reports.

Based on efforts to date, including review of available mater plans and existing funding sources as well as a number of neighborhood outreach meetings, the ITF has developed a series of interim recommendations. The recommendations are outlined below. The attached full **draft** report provides greater detail and discussion. The attached Appendices provide further supportive materials

INTERIM RECOMMENDATIONS

The ITF's interim recommendations are as follows, organized by infrastructure element:

1 Water/Sewer

Following significant failures relating to the sewer system in 2016, the City entered into a Consent Order with the Florida Department of Environmental Protection ("FDEP") which establishes obligations: to repair or replace a series of major sewer system elements; and to within the next 2 years inspect the City's sewer system to determine whether additional improvements to the system will be necessary.

The water and sewer systems' immediate capital needs have been met by the City's sale of $200 million in revenue bonds in March of 2018. These funds will be expended on the systems in the next 3-5 years.

Additional or future (beyond 5 years) system needs -– planned or emergency -- are not currently funded, but are intended to be funded externally: with additional issues of future revenue bonds.

Funds that could be available internally to the water and sewer funds are currently being transferred out of these funds to the General Revenue fund though a Return on Investment ("ROI") mechanism.

The ITF believes funds available to the water and sewer (and other) utility funds should remain available to those funds for their future capital needs. Accordingly, the ITF recommends that the City Commission:

- **End the use of the ROI mechanism to transfer monies to the General Fund.**

  The ITF recommends that the rate-based monies of the water/sewer funds (and other utility systems, including storm-water) should remain available only internally to fund some of the infrastructure needs of those utility systems, and should not, via ROI, be used to offset other City general costs funded through the General Fund; provided however, if the use of ROI mechanism is to be phased out over time, that the phase-out period not exceed 4 fiscal years.

If the Commission agrees with this recommendation, the ITF recommends that the Commission replace the loss of current ROI fund transfers to the General Fund with either: additional ad valorem taxes/revenues or reductions in General Revenue expenses (if possible); or a combination of both.

2 Storm water

The City's current storm water planning (latest update dated January, 2018) is focused on implementing storm water facilities in 7 priority neighborhoods identified by previous studies. The improvements designed for these 7 neighborhoods are estimated to cost between $150-200 million, which is proposed to be funded by the issuance of revenue bonds supported by storm water utility rates.

Analysis of current storm water rates indicates that the current rate structure is not sufficient to support the debt levels necessary to fund the identified improvements. As a result, the City has analyzed a series of alternative rate structures and methodologies, which would generate sufficient monies to support, needed funding. Accordingly, the ITF recommends that he City Commission:

- **Approve a revised methodology for storm water utility rates, based on a TRIPS- or traffic-based methodology, in order to allow for sufficient rate-based funds to implement the current Storm Water Master Plan; provided that such additional funds are not subject to any ROI-based transfer to the General Fund.**

It must be noted that this set of storm water improvements, for the initial 7 neighborhoods, is just that: the first set of needed storm water improvements. Additional improvements will be necessary in the future.

3 Roads, Sidewalks, and Seawalls

Roadway capacity, traffic congestion, and sidewalk conditions consistently score in the top levels of concerns in the City's annual Neighborhood Surveys.

The ITF believes these infrastructure areas should be funded at higher, annually consistent levels from General Revenue -– through contributions to the General Fund Capital Projects Fund which is the primary, and sometimes only, source of funding for these infrastructure needs. This could allow, for example, for longer term additional roadway repair and resurfacing activities over the 5-year horizon of the City's Capital Improvement Plan ("CIP") -- the mechanism the City uses for capital funding and its programming.

Current General Revenue contributions to capital projects have varied significantly over the last several years: From $8.7 million in FY 2016, to $25.8 million in FY 2018 (including a one-time $13 million injection of funding based on the sale of City surplus property).

The ITF recommends this annual contribution from the General Fund to general capital projects be stable and recurring, in order to allow for both improved capital planning and certainty of funding.

By way of context, as of FY 2018's CIP, the total amount of general capital projects planned and programmed for FY 2018-2022 was: $ 98.8 million, of which only approximately $55 million was funded either previously (prior fiscal years) or currently (FY 2018). The currently unfunded amounts for these same projects was $221.9 million

Accordingly, the ITF recommends that the City Commission:

- **Establish minimum annual General Revenue funded capital contributions to the City's CIP to support the City's broader infrastructure needs, ranging in size from 7-10% of the General Fund operating expenses**

The overall purpose of this recommendation is to begin to have the City reverse a history of dis-investment in the City's infrastructure, with the overall goal to become more proactive as to current and future city on-going infrastructure needs.

4 Impact Fees

The City's impact fee structure has not been updated since 2005.

Accordingly, the ITF recommends that the City Commission:

- **Regularly analyze and update its impact fee structures and fees to ensure that new development is paying 'its fair share' of future infrastructure costs.**

As the City's infrastructure needs evolve and increase over time, it is recommended that the City update its impact fee mechanisms to keep pace with demands of new development's infrastructure demands within the City.

NEXT STEPS

Beyond these interim recommendations, the ITF's work continues.

There are several additional master plans that are not yet completed, or that have yet to be presented to the ITF including:

- A Seawall Master Plan dated February, 2018
- Parking Master Plan, which is currently due to be completed in June, 2016

- An update to a previous space needs analysis of police headquarter/jail for potential implementation to replacement the existing police facilities
- A new water/sewer rate study expected to be completed in September, 2018

Too, there is another set of funding mechanisms that need to be further reviewed and analyzed:

- Use of General Obligation Bonds
- Use of area-specific, or infrastructure specific, Special Assessments
- The potential for use of alternative or innovative financing mechanisms, such as contractual funding mechanisms (e.g.: sales/leasebacks) or public/private partnerships to fund larger or collaborative infrastructure and facility needs
- Use of available local-option gas tax revenues to fund the City's transportation needs.

The ITF will continue its efforts, and will further report to the City Commission as necessary and appropriate.

INTERIM REPORT

INTRODUCTION

Establishment of the ITF. The Infrastructure Task Force ("ITF") Committee was created by the City Commission in March, 2017, in response to concerns about the City's infrastructure. These concerns related to a number of areas: the age and the need for upgrading and replacement of the City's infrastructure assets; the availability and effectiveness of those assets to address the demands of growth of City; and, significantly, the City's experience with major sewer systems catastrophic failures in the latter half of 2016 which resulted in a series of major spills of untreated sewage.

The ITF's initial enabling Resolution – Resolution # 17-46, adopted March 7, 2017 *[CHECK]* -- provided for both the composition of the ITF and it's scope of inquiry.

As to scope, the City Commission directed the ITF to:

> Section 2. Purpose and Duties.
>
> That the purpose and duties of the Infrastructure Task Force shall be as follows:
>
> A. To review existing City infrastructure, including, but not limited to: roads, sidewalks, airports, seawalls, water and wastewater distribution and collection systems, treatment plants, well fields, parks and all City facilities and structures and examine their current condition; and
>
> B. To review and identify the repair or replacement as well as review and identify funding sources and financing alternatives for those infrastructure improvements; and
>
> C. To receive input from members of the public interested in infrastructure improvements within the City; and
>
> D. To provide a report with recommendations to the City Commission regarding improvement priorities as well as financing alternatives for said improvements.

Resolution 17-46. *[CHECK]*

As to the term of the ITF, the City Commission has provided for the ITF to continue until: March 7, 2020. Resolution # 17-281, adopted December 19, 2017. *[CHECK]*

DRAFT

ITF Efforts To Date. In the little more than a year since the ITF was created, the ITF has reviewed, in some detail, most of the City's plans relating to infrastructure including: the City's 30 year water and sewer infrastructure plan; the master plans relating to parks; and the current investigative efforts by the City to address the needs of its aging facilities under the '40 Year Inspection' requirements under Broward County regulations; among others.

Plans. The plans reviewed have ranged in scope from 30-year master plans establishing the needs for entire systems or infrastructure requirements (e.g.: water/sewer needs and parks), to shorter-term plans – with 5-10 year time horizons (e.g.: for roads and sidewalks). Also reviewed were plans that are still on-going -- such as the 40 Year Inspections of City facilities.

Accordingly, and not surprisingly, the various planning data available to define the City's infrastructure needs is varied, of different scopes, and is an on-going process. Planning efforts for the City's infrastructure needs will obviously continue. Most of the plans reviewed and available to the City detailed infrastructure needs and costs are available on the Public Works web link at: https://www.fortlauderdale.gov/departments/public-works/engineering/master-plans. *CONFIRM LINK]*

Funding. In addition to reviewing the available planning documents, the ITF has also tried to review and understand the capital funding processes available to the City.

The range of funding options available to the City is fairly broad - from ad valorem taxes, to the use of the City's Capital Improvement Plan ("CIP") process to 'program' the City's capital expenditures over 5 year periods. Also reviewed was the availability of various debt-funding mechanisms – both General Obligation debt, as well as the possible issuance of Revenue Bonds based on available user-rate based mechanisms available in the water/sewer/storm-water utilities areas.

Again, not surprisingly, the ITF has found that the City's currently available funding sources – in the aggregate and in the absence of potential, as yet unapproved, future General Obligation bonds -- have generally proved insufficient to fully fund currently indentified infrastructure needs.

Outreach. During the month of March 2018, the ITF undertook a series of 'outreach' meetings, in various districts within the City, to solicit input from the public as to their concerns about the City's infrastructure. The responses varied, not surprisingly, by the location and needs of the various districts.

What was surprising was the potential level of public support for paying for additional infrastructure costs; including support for both ad valorem increases, as well as support for General Obligation bonding of longer-term needs such as park

improvements. While not definitive or scientific, these anecdotal experiences indicate that the City's resident may be supportive of paying for additional infrastructure costs.

See the attached **Appendix "A"** – "Summary of Outreach Meetings", for more information about the ITF's outreach efforts, including anecdotal comments.

INTERIM RECOMMENDATIONS

Based on feedback received during the City Commission's policy retreat in May 2018, the Commission has requested ITF to provide 'near-term'/3-year interim recommendations related to the following major infrastructure areas (NOT listed in order of importance):

- Sewer
- Portable Water
- Storm water
- Roads (specifically 'physical' or 'asphalt'-type issues)
- Seawalls

In the longer-term (beyond 3 years) the Commission also asked that the ITF to consider, but not necessarily make current recommendations about, infrastructure issues related to sea-level rise.

Below, organized generally by infrastructure area or by funding source, the ITF makes the following interim recommendations.

A. Sewer/Potable Water.

Background. Issues with respect to water and sewer capacity and the aging and failing nature of these City infrastructure elements - in the downtown and other areas – was a major initial impetus for the creation of the ITF.

Of particular note in this area were the catastrophic failures of major City sewer facilities in the latter half of 2016, which resulted in a series of significant spills of untreated sewage. These spills garnered the attention of the Florida Department of Environmental Protection ("FDEP") and resulted in the beginning of an enforcement action against the City for the spills.

This action has now resulted in the City's entering into of a Consent Order with FDEP, which was approved by the City Commission in September, 2017. *CONFIRM* This Consent Order generally: (i) provides for the inspection of the City's major sewer service systems (e.g.: sewer force mains and pump stations) to determine

whether there are more sewer system elements which are in need of repair or replacement; and (ii) requires the repair or replacement of at least $97M worth of sewer system elements.

See the attached **Appendix "B"** – "FDEP Consent Order", for detail about the City's obligations under the Consent Order.

- Plans. A major, long-term 30-year planning study with respect to the City's water and sewer infrastructure needs and been issued and presented to the Commission.

This study, formally known as the "Comprehensive Utility Strategic Master Plan", was presented to the Commission on XX, XXXX *[NEED DATE]*. More easily referenced as the "Reiss Report", this water/sewer master plan reflects the need for more than $1 billion of water and sewer improvements over the next 30 years.

The Reiss Report is available here: https://www.fortlauderdale.gov/departments/public-works/engineering/master-plans (Reiss Report as accepted by the City Commission 2017/02/17). While identifying 'needs' over the next 30 years – some of them classified as urgent – the Reiss Report makes only limited recommendations as to available funding sources.

- Funding. City funding sources for water and sewer needs are primarily based on utility rates charged to users – both individual users and municipal 'bulk'-users serviced by the City's regional system(s). These 'rate-based' funds are available to the various City 'enterprise funds' related to water, sewer, storm water utilities, as well as some other City services. There are several such City enterprise funds – including a parking enterprise fund.

These 'rate-based' enterprise fund monies (collected from the users of the systems) can be used to fund water/sewer (or other utilities') capital infrastructure needs in a number of ways: (i) internally, within the utility funds themselves (a 'pay-as you-go'-type mechanism); or (ii) to support Commission-approved revenue bonds to fund the systems' capital needs using bond debt; or (iii) a combination of both.

The City's current approach is to fund the water/sewer systems' capital needs externally, through revenue bonds sold to the bond markets. The last such revenue bond, floated and funded in earlier this year in February/March, 2018, was in the amount of $200M. These 2018 bond funds have now been allocated by the City to specific projects, and will be used to fund the City's water and sewer capital infrastructure needs over the next 4-5 years; including the work required under the Consent Order.

As a result of this 2018 revenue bond funding, the near-term funding needs for water/sewer systems have been met. Additional funding needs for these systems,

either as required under the terms of the Consent Order, or based on the longer-terms needs indentified in the Reiss reports have yet to be estimated or formalized. The City's current intention as to future funding needs is understood to be issuance of additional revenue-bonds approximately every 5 years as-needed.

See the attached **Appendix "C"** – a June 2018 analysis of the use of the March 2018 bond funds and their allocation to Consent Order, the Reiss Report priorities, and other water/sewer needs. **Note**: Approximately $55+ million of the bond funds were allocated to 'deferred' or otherwise 'now-funded' water/sewer projects, including the Five Ash Water Plant.

See the attached **Appendix "D"** – a November, 2017 "City of Fort Lauderdale Water and Sewer Bonds - Comparison of Level Debt and Aggregate Level Debt Structures", for more information about the City's approach to future debt for Water/Sewer revenue bonds including the ability: to potentially free "rate-based" cash flows to fund future improvements with cash instead of additional debt, and to potentially lower the cost of financing on future debt issuances.

- ROI. As part of the consideration of funding mechanisms available to fund water/sewer needs (both current and future), it has to be noted that the 'rate-based' enterprise funds have generally been subject to the City's use of a Return on Investment ("ROI") mechanism to transfer monies away from the water/sewer (and other rate-based) funds to support the City's General Revenue needs, thus reducing pressure on ad valorem tax rates.

This ROI transfer away from utility funds has the effect of reducing the utility funds' ability to internally fund (or partially fund) the utilities' infrastructure needs – the 'pay-as-you go'-approach -- thus forcing a greater reliance on bonded debt (and its attendant interest costs) to finance infrastructure needs.

This financing approach, both the use of revenue bonds and the current ROI transfers is supported, as to cash flow, by annual 5% increases in the water/sewer rates charged to users. This annual increase has the effect of allowing for increases in revenue flows to support both bonded debt and potential ROI transfers.

ITF Water/Sewer Interim Recommendations.

With respect to Water/Sewer infrastructure needs the ITF recommends as follows:

- End the use of the use of the ROI mechanism to transfer monies to the General Fund.

The ITF recommends that the rate-based monies of the water/sewer funds (and other utility systems, including storm-water) should remain available internally to

fund some of the infrastructure needs of those utility systems, and should not, via ROI, be used to offset other City general costs funded through ad valorem taxes and the General Fund.

This is particularly true for the water/sewer utility funds given that the Reiss Report anticipated the need for significant additional expenditures within the first 5 years following the study (FY 2017- FY 2021):

> "The Central Regional/Wastewater Fund (Fund 451) and Water/Sewer Master Plan Fund (Fund 454) are the two main accounts the City uses to fund wastewater projects. The rates and fees the City charges for water/wastewater services replenish the Fund 451 and Fund 454 account.
>
> The City's current wastewater system, while functional, requires immediate attention particularly with respect to reducing I/I and preparing for sea level rise. Most of the City's collection system pipes are over 50 years old and reaching service life end. Based on the analysis in Table WW9- 1 above, the City has a five year funding gap of $151M for wastewater."

Reiss Report, page 682. The bulk of the Reiss identified 'first 5 year' wastewater needs have now been funded with the proceeds of the 2018 revenue bonds.

The referenced Reiss Table, WW9-1, also shows additional Reiss-defined funding shortfalls, based on the then identified and recommended FY 2017-2022 5-year needs, in the approximate amount of $300M for those fiscal years – of which approximately $137M are related to potable water needs. See attached **Appendix E** -- "Reiss table WW9-1".

Thus, the ITF recommends that water/sewer and other 'rate-based' monies, instead of being transferred to the General Fund via ROI, should rather begin to be 'banked' (or otherwise accumulated within the relevant funds) in anticipation of the need for additional future capital infrastructure expenditures, or the funding of 'emergency' repairs which may arise.

The Reiss report was apparently similarly concerned to try to 're-capture' ROI-transferred dollars for the use and benefit of the utility fund(s):

> 'The City is transferring over $20 million a year collected from residents' water and sewer bills and using the money to cover other City expenses. This is the first source of funding to add to help cover the [wastewater] funding gap. The City should also pursue federal funding for the planned, energy conserving oxygen generation system to help offset the customers costs."

Reiss Report, page 682.

In addition to the Reiss-identified needs, under the Consent Order with FDEP the City is required to conduct an inventory and assessment of its sewer systems to determine whether additional remedial actions will be required. These additional FDEP-mandated investigations are due to be generally concluded and to be made available for FDEP review within the next 2 years. Although not yet certain, it is possible that this set of Consent Order mandated investigations will yield the need to make additional sewer system improvements – particularly given the age of some of the sewer system's constituent components.

If the Commission agrees with this recommendation, the ITF recommends that the Commission replace the loss of current ROI fund transfers to the General Fund with either: additional ad valorem taxes/revenues or reductions in General Revenue expenses (if possible); or a combination of both.

B. Storm Water.

Background. Issues with respect to the storm water infrastructure needs of the City have risen in prominence in the as a result of both (i) past neighborhood flooding and the dearth of storm water infrastructure facilities in certain areas of the City, and (ii) more recent concerns relating to future global warming and sea-level rise.

- Plans. The current Storm Water Master plan generally has a 7 ± planning horizon *[CONFIRM]*, and is available here: https://www.fortlauderdale.gov/departments/public-works/engineering/master-plans. *CONFIRM LINK]*

This plan only addresses the needs for storm water facilities in a set of specific 7 'high-priority' neighborhoods within the City, with estimates of needed funding ranging between $150-200M for the implementation of these identified storm water improvements. *[CONFIRM, NEED REFERENCE]*

- Funding. Currently available City sources for storm water funding needs are based on existing storm water utility rates charged to users (similar to the approach used for water/sewer). The methodology for these existing rates has not been revised since XXXX *[need citation/info]*.

This current storm water rate methodology, as determined by the City's utility rate consultant (Stantec), is insufficient to fund the needs of the 7 neighborhoods identified in the Storm Water Master plan without the need for significant increases in monthly storm water user fees.

The City administration has therefore studied alternative rate methodologies that could serve not only to update the storm water utility's rate structure, but also to

expand the rate-based monies flowing into the storm water utility enterprise fund. This update to the rate structure would allow support of proposed revenue bonds sufficient to fund the currently identified set of needed storm water infrastructure improvements.

ITF Storm Water Recommendations.

With respect to Storm Water infrastructure needs the ITF recommends as follows:

- Approve a revised methodology for storm water utility rates, based on a TRIPS- or traffic-based methodology, in order to allow for sufficient rate-based funds to implement the current Storm Water Master Plan; provided that such additional funds are not subject to any ROI-based transfer to the General Fund.

The shift to a TRIPs/traffic-based rate methodology will allow for the expansion of the storm water rate base, will allow for increases in funding streams sufficient to support an initial bonding capacity to fund the Storm Water Master Plan, and will more effectively and efficiently spread the costs of the storm water system to both residential and non-residential users.

The ITF further recommends: (i) that any additional storm water utility monies or funding streams which become available not be subject to any ROI transfers; and (ii) that once approved, the new storm water rate methodology be court-validated for bonding purposes, and then utilized to float revenue bonds sufficient to fund the current Storm Water Master Plan's improvements to the 7 identified neighborhoods.

- Consider use of the storm water fund monies to fund repair or replacement of City-owned seawalls related to storm water management, if appropriate.

The ITF would note that, in certain instances, the repair or replacement of City-owned seawalls might be necessary or important to the provision of effective storm water management. Currently, City-owned seawall capital needs are generally funded annually or episodically through the use of General Fund revenue allocations.

In some likely future instances, in order to allow for effective storm water management, it may be appropriate to use storm water utility monies to fund necessary storm water management–related seawall installation or repairs. This funding approach for certain City-owned seawalls might allow for a more effective implementation of storm water management needs.

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C. Roads/Sidewalk/Seawalls.

Background. Capital infrastructure needs and funding sources for non-utility, non-rate-based infrastructure needs of the City – including roads, sidewalks and seawalls, among others -- are analyzed and addressed slightly differently than the funding approach(es) discussed above.

The various planning studies and needs analyses are basically the same, but the planning materials and data here are generally, but not always, based on shorter 5-10 year planning/needs analyses rather than the longer time horizons generally used for the utility studies.

- Plans. The planning studies for these types of infrastructure are also generally available on the Public Works web page, https://www.fortlauderdale.gov/departments/public-works/engineering/master-plans , or the Parks web page as it relates to the parks or public facilities for which Parks is responsible. *[ADD PARKS LINK]*

For studies about roads, sidewalks and bridges: see here e.g.: the Bridge Master Plan https://www.fortlauderdale.gov/departments/public-works/engineering/master-plans and here for the longer-term Parks Master plan. . *[ADD PARKS LINK]*

A master plan for seawalls has only just recently been finished – February, 2018 – and has not yet been presented or discussed with the ITF.

- Funding. The funding mechanisms for non-utility, non-user rate-based infrastructure are different from those of utilities, and generally broadly fall into 2 main (although not exclusive) categories:

1. Funding provided by direct annual allocation of ad valorem General Revenues via the Commission-approved General Revenue budgets or by project-level approvals also funded as part of the annual budget process; and

2. Funding provided by long-term General Obligation bonding authority approved by the voters by bond referendum.

These types of general capital infrastructure needs are funded primarily by annual budget requests of the Commission for funding via the City's Capital Improvement 5-year Plan ("CIP"). An example of a current FY 2019 departmental CIP request by Public Works is attached as **Exhibit F**—"FY 2019 Public Works CIP Request".

Currently established City policy sets a goal to contribute an annual minimum of 1% of General Fund 'operating expenses' to the City's CIP from general revenue sources. For FY 2018 this established 1% goal would have been $ 3.3 million.

The City's actual annual general revenue contribution to the CIP, however, have been larder and have varied significantly year-to year: from $8.7 million in FY 2016 (2.8% of operating expenses) to $14.4 million in FY 2017 (4.4% of operating expenses), and to $25.8 million in FY 2018 (7.0% of operating expenses, including a one-time addition of $13 million based on the sale of surplus City property).

ITF Roads/ Sidewalks/ Seawalls Interim Recommendations.

Roadway capacity, traffic congestion, and sidewalk conditions consistently score in the top levels of concerns in the City's annual Neighborhood Surveys. These infrastructure areas could be funded at higher, annually consistent levels. This could allow, for example, for longer-term additional roadway repair and resurfacing activities over the 5-year horizon of the CIP.

As an example a July, 2014 "Sidewalk Inspection and Management System" report, outlines a 5-year process for the inspection and repair of sidewalks with a then estimated cost of almost $16 million. https://www.fortlauderdale.gov/departments/public-works/engineering/master-plans .

Accordingly, with respect to roads and sidewalks or other general City infrastructure needs the ITF recommends as follows:

- Establish minimum annual General Revenue funding contributions to the City's CIP to support the City's broader infrastructure needs, ranging in size from 7-10% of the General Fund operating expenses

The City's ad valorem real estate tax rate has remained the same for approximately the last 10 years. The City's infrastructure needs, however, have not remained static. Indeed the opposite, given the need to respond to both the City's growth, and the need to replace and repair aging infrastructure.

The ITF believes these general infrastructure needs should be funded at higher, annually consistent levels from General Revenue– through the City's General Fund Capital Projects Fund which is the primary, and sometimes only, source of funding for these infrastructure needs. This could allow, for example, for longer term additional roadway repair and resurfacing activities over the 5-year horizon of the City's Capital Improvement Plan ("CIP") -- the mechanism the City uses for capital funding and its programming.

The ITF would like to see this annual contribution from the General Fund to capital projects be stable and recurring, in order to allow for both improved capital planning and certainty of funding.

As of FY 2018's CIP, the total amount of general capital projects planned for FY 2018-2022 was: $ 98.8 million. The unfunded amounts for these same projects was $221.9 million

The overall purpose of these recommendations is to begin to have the City reverse a history of dis-investment in the City's infrastructure, with the overall goal to become more proactive as to current and future city on-going infrastructure needs.

D. IMPACT FEES

The City's impact fee structure has not been updated since 2005. *[CONFIRM]*

Accordingly, the ITF recommends that the City Commission:

- Regularly analyze and update its impact fee structures and fees to ensure that new development is paying 'its fair share' of future infrastructure costs.

As the City's infrastructure needs evolve and increase over time, it is recommended that the City update its impact fee mechanisms to keep pace with demands of new development's infrastructure demands within the City.

NEXT STEPS

Beyond these interim recommendations, the ITF's work continues

There are several additional master plans that are not yet completed, or that have yet to be presented to the ITF including:

- A Seawall Master Plan dated February, 2018
- Parking Master Plan, which is currently dues to be completed in June, 2016
- An update to a previous space needs analysis of the police headquarter/jail for potential implementation in the future to replace the existing police facilities

Too, there is another set of funding mechanisms that need to be further reviewed and analyzed:

- Use of General Obligation Bonds
- Area-specific, or infrastructure element specific, Special Assessments
- Potential other financing mechanisms

Current initial, non-exclusive thoughts as to these issues:

- As appropriate or necessary consider presenting the voters with General Obligation bond referenda to fund larger capital needs such as, potentially, a

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new police headquarters building, or for a longer-term Parks improvement plan to, for example, upgrade and add to the City's park and athletic spaces.

- In addition, also as appropriate or necessary, the City Commission should consider utilizing contractual funding mechanisms (e.g.: sales/leasebacks) or public/private partnerships to fund larger or collaborative infrastructure and facility needs. One example of such a potential 'collaborative' project that has been discussed with the ITF is the potential development, with Broward County and others, of a 'joint governmental campus' in the City's downtown which might effectively serve to replace City hall.

The ITF will continue its efforts, and will further report to the City Commission as necessary and appropriate.

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APPENDIX A: Summary Of Outreach Meetings

APPENDIX B: FDEP Consent Order

APPENDIX C: June, 2018 analysis of the use of the March 2018 bond funds and their allocation to Consent Order, the Reiss Report priorities, and other water/sewer needs.

APPENDIX D: November, 2017 "City of Fort Lauderdale Water and Sewer Bonds - Comparison of Level Debt and Aggregate Level Debt Structures"

APPENDIX E: Reiss Reports Table WW9-1, reflecting Reiss-defined priority needs for FYs 2017-2022

APPENDIX F: "FY 2019 Public Works CIP Request".

APPENDIX G: Portion of the FY2018 Adopted CIP reflecting current funding for general infrastructure programs

[MORE?]

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Re: Infrastructure Task Force District Outreach Meetings - Summary

The Infrastructure Task Force (ITF) conducted Outreach Meetings for neighbors to express their concerns and priorities relating to infrastructure issues at the direction of the City Commission, per the Joint Workshop held on December 6, 2017. One Outreach meeting was held in each of the four districts from 7:00 PM to 9:00 PM:

- District 1, on March 19, 2018 at the Beach Community Center
- District 2, on March 27, 2018 at Holiday Park
- District 3, on March 21, 2018 at Joseph Carter Park
- District 4, on March 22, 2018 at Hortt Park

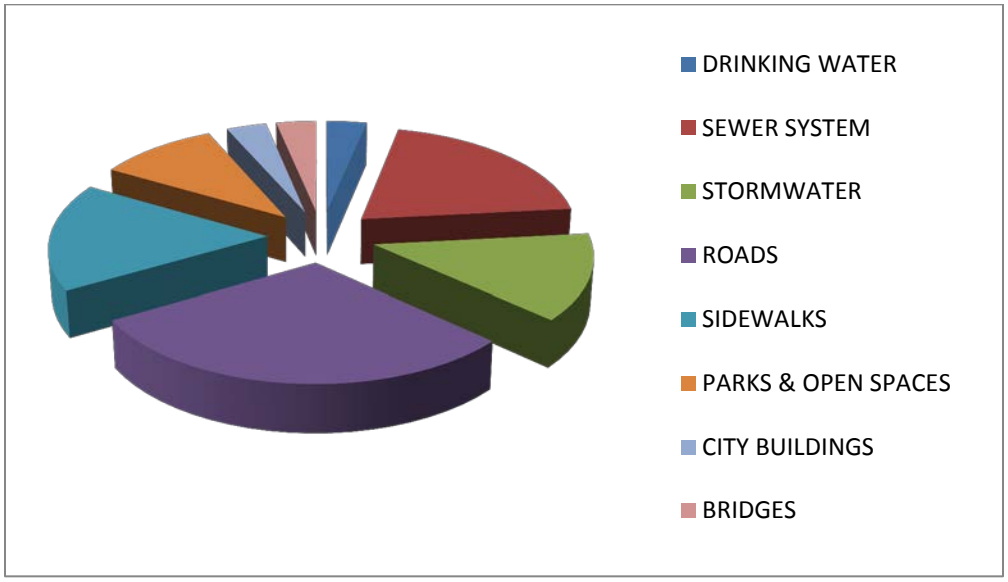
It was determined that the meetings should take place after the March 13, 2018 city elections. The topics were determined by identified issues of priority as directed by Mayor Seiler at its June 5, 2017 meeting; as well as, priorities identified by the Consent Order, Emergency Declaration and subsequent issues determined by the Board. The eight topics were:

1. Drinking water
2. Sewer System
3. Stormwater
4. Roads
5. Sidewalks
6. Parks and Open Spaces
7. City Buildings
8. Bridges

Chairperson Marilyn Mammano hosted the four meetings. Four or more board members were present at each meeting. Each neighbor attending was tasked with providing his/her top three infrastructure concerns. Percentages represent the votes given to each concern divided by the number of attendees. The top three concerns in each district are bolded.

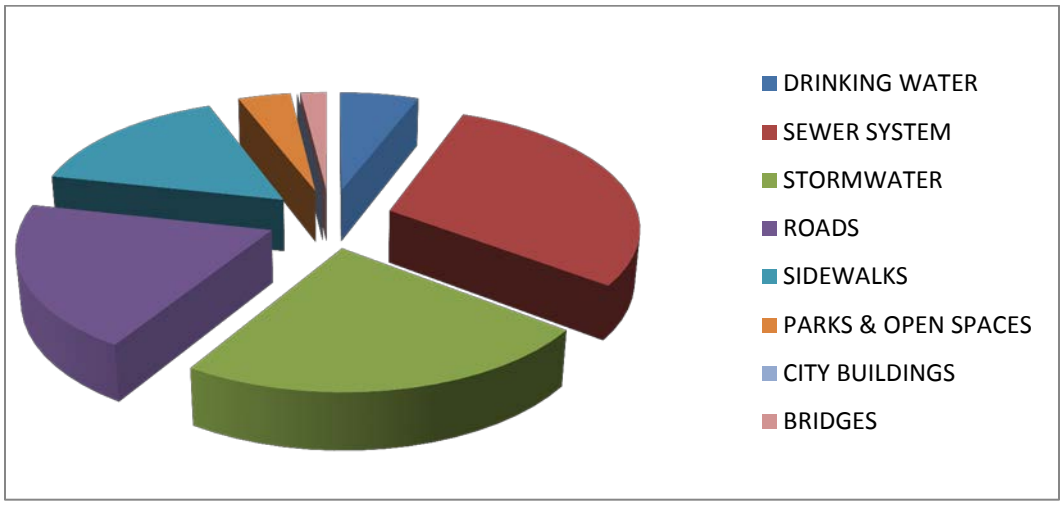
DISTRICT 1, MARCH 19, 2018

TOPICS	NO. OF DOTS
DRINKING WATER	3%
SEWER SYSTEM	20%
STORMWATER	13%
ROADS	30%
SIDEWALKS	17%
PARKS & OPEN SPACES	10%
CITY BUILDINGS	3%
BRIDGES	3%



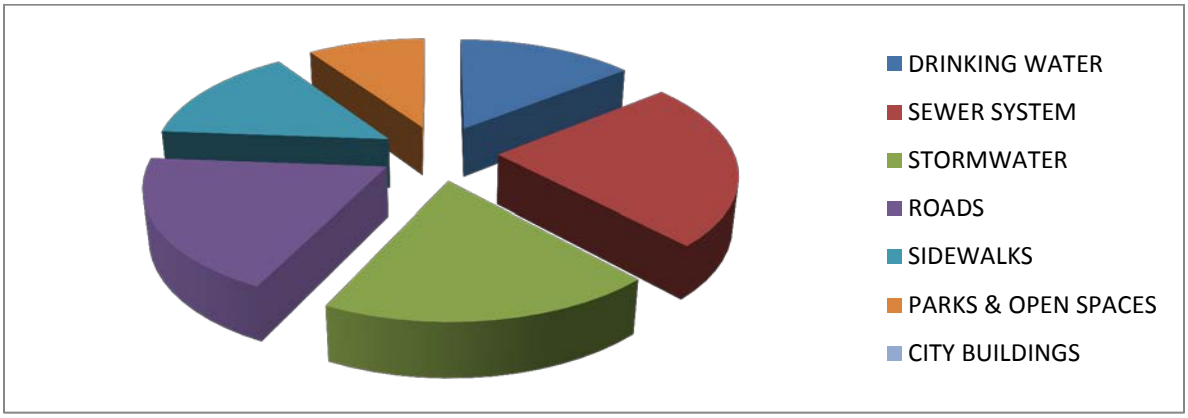
DISTRICT 2, MARCH 27, 2018 HOLIDAY PARK

TOPIC- Dots Received	
DRINKING WATER	6%
SEWER SYSTEM	29%
STORMWATER	24%
ROADS	20%
SIDEWALKS	16%
PARKS & OPEN SPACES	4%
CITY BUILDINGS	0%
BRIDGES	2%



DISTRICT 3, MARCH 21, 2018 JOSEPH CARTER PARK

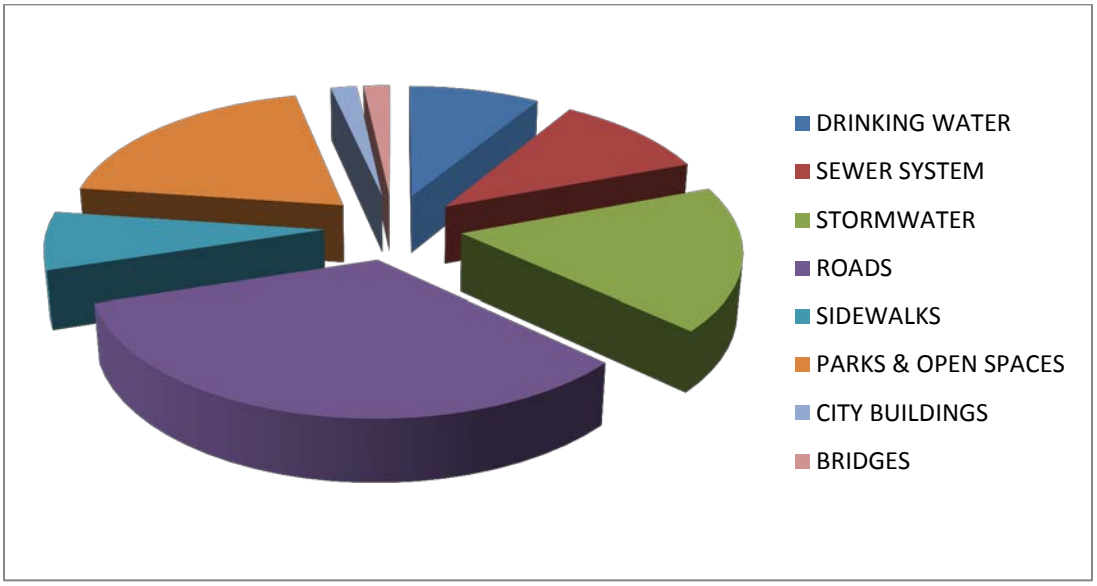
DRINKING WATER	14%
SEWER SYSTEM	24%
STORMWATER	19%
ROADS	19%
SIDEWALKS	14%
PARKS & OPEN SPACES	10%
CITY BUILDINGS	0%
BRIDGES	0%

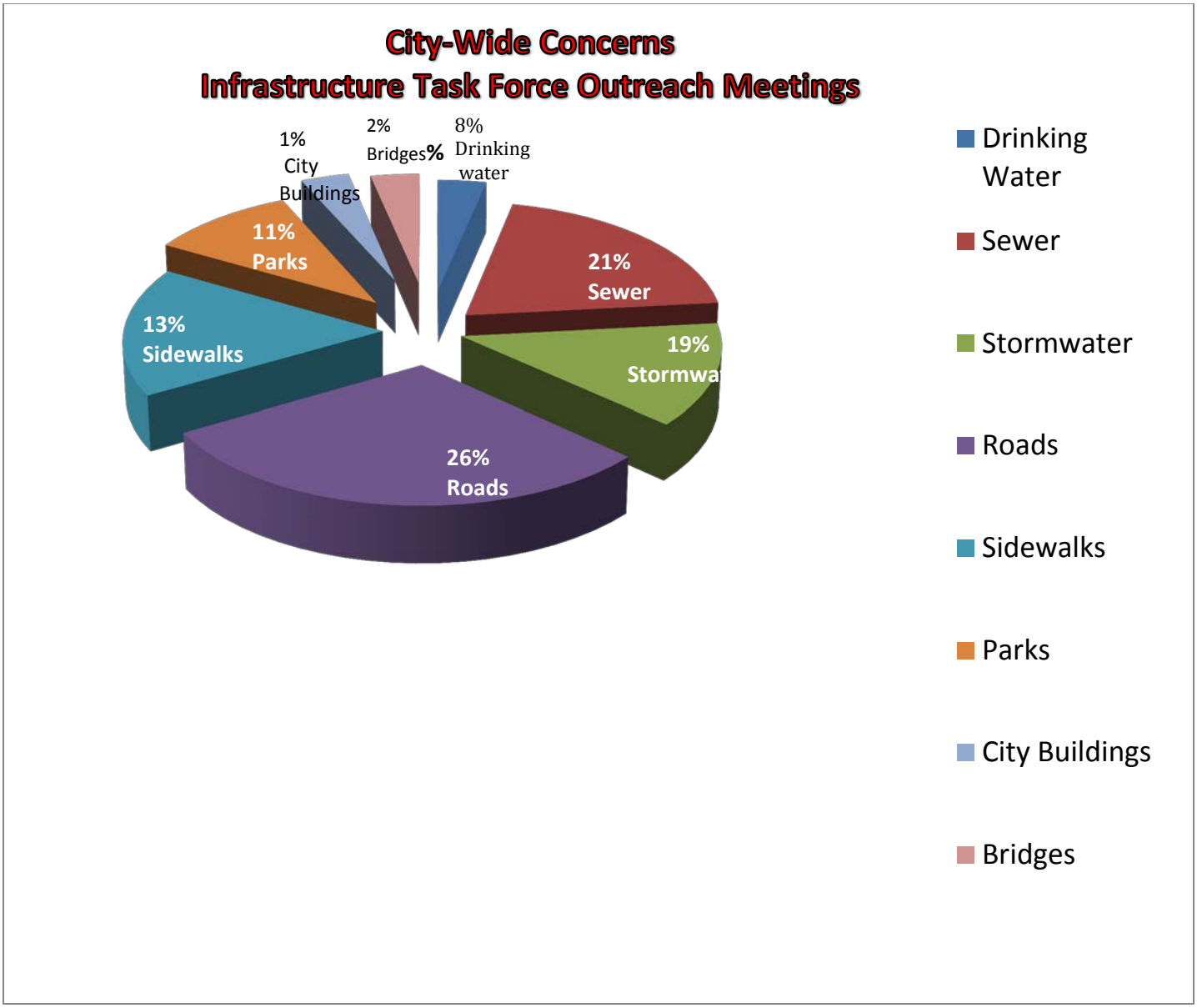


DISTRICT 4, March 22, 2018 Hortt Park

TOPIC	
DRINKING WATER	9%

SEWER SYSTEM	11%
STORMWATER	18%
ROADS	33%
SIDEWALKS	7%
PARKS & OPEN SPACES	19%
CITY BUILDINGS	2%
BRIDGES	2%





Summary of Concerns
Infrastructure Task Force Outreach Meetings

A number of comments were made under the general headings listed below. There is no order of importance and several comments had multiple persons stating the same/similar concerns. The comments listed include concerns of operation or maintenance which remain outside the venue of the Infrastructure Task Force. Recordings of the meetings are available upon request

ROADS:

- "Cut through" traffic on formerly quiet residential streets
- Traffic lights not in sync several lights to get through intersections creates cut through issues to neighborhoods
- Bridge openings too slow and during peak traffic hours
- length of time MOT barriers are in place and no work being done
- tearing up the same roads too often.
- A1A too narrow for EMS vehicles
- Better coordination with County and State projects to minimize the same road under construction
- Bike lanes for and against
- Need for small shuttle type buses that run frequently
- Developers creating traffic congestion due to design of ingress/egress (Trader Joes)
- All buses have a pull out
- Roundabouts, pros and cons

SEWER:

- Smells from GTL and manholes
- Amount of sewage spilled into the waterways
- Health concerns for water sports
- Developers not paying fair share of impact fees
- Capacity of pipes from new development to plant not being taken into account
- Lifespan of pipe lining vs replacement
- Inflow/Infiltration
- Water & Sewer dollars diverted to other city matters
- 5% yearly increase in fees
- GTL in a flood zone what is the backup
- Diverting money from Water and Sewer to other City matters

STORMWATER:

- Flooding and property value
- Cost to repair and increasing fees
- Seawalls
- Climate change and sea level rise accounted for in all planning and construction
- Swales
- Rate structure of fees
- Flooding areas not part of the Master Plan (Melrose Manors)
- Sink holes -2-3 months to fix
- Maintenance schedule for storm drains
- Many cars lost to flooding – no city action (Dorsey Riverbend)
- Road by canal – needs lights on long poles to mark where street ends and canal begins when flooding.

SIDEWALKS:

- Install on heavy traffic streets in each neighborhood
- Installed, repaired, maintained by City
- Takes from swale both esthetic and drainage concerns
- Not wanted everywhere
- ADA and crosswalks insufficient on busy street (Sistrunk)
- Wider sidewalks for ADA
- Widen street vs adding or widening sidewalks
- Broken sidewalks and liability for slip and falls
- FPL has poles in middle of sidewalk
- Sidewalks cut property in half
- Sidewalks lessen swales for absorption of water
- Concern for the vulnerable citizens safety and mobility
- With 12,000 residential units in downtown, built, building and planned, sidewalks should be mandatory – people walking in the street

PARKS:

- Maintain parks don't add any new
- Pocket parks attract homeless
- Playground equipment over 30 years old
- Parks every 6 blocks
- More staff to add activities and safety
- Safety from drugs and other similar behaviors
- Contaminated - Lincoln Park and Wingate
- Park assessment ok only if money goes to parks
- Use vacant lots for pocket parks
- Environmental and equitable justice (Flagler Village vs Sistrunk)
- Fence around Riverland Park
- More pickle ball indoors
- Do not stop senior activities when school is out for children's activities - balance

DRINKING WATER:

- Testing for contaminates (Flint MI)
- Frequency of testing
- Water color
- Use of gray water plan

BRIDGES

- FEC RR bridge suggest it opens only 16 times instead of 32 by timing better
- Freight and RR use growing – would like FEC to do an APP to let boaters and traffic know when the trains will be stopping traffic or opening bridges to allow route planning

CITY BUILDINGS

- No comments

GENERAL COMMENTS

- Do a grid of needs vs. wants vs costs from high to low to determine priorities
- Moratorium for construction until sewer infrastructure is repaired
- Lining cutting the diameter of the pipe – Ralph explained about tradeoff for more coefficient flow
- Does the City look at "best practices" research what other cities are doing?
- Transparency with how money is being spent and whether it is being used for the purpose it is collected

Florida Department of Environmental Protection

Southeast District Office
3301 Gun Club Road, MSC 7210-1
West Palm Beach, FL 33406
561-681-6600

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

September 29, 2017

Ms. Ronda Montoya Hasan
Assistant City Attorney
Office of the City Attorney
100 N Andrews Ave.
Ft. Lauderdale, FL 33301
Via U.S. Mail

Re: Consent Order
OGC File No. 16-1487
Broward County

Dear Ms. Montoya Hasan:

Enclosed for your implementation is the fully executed Consent Order in the above-styled case. Please familiarize yourself with the compliance dates and terms of the Consent Order so the complete and timely performance of those obligations is accomplished.

Thank you for your cooperation in this matter.

Sincerely,

Jennifer K. Smith
District Director
Southeast District

jks/ja

Enclosure

cc: Jason Andreotta, FDEP SED, Jason.Andreotta@dep.state.fl.us
Kirk White, FDEP OGC, Kirk.White@dep.state.fl.us

BEFORE THE STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

STATE OF FLORIDA, DEPARTMENT OF ENVIRONMENTAL PROTECTION	)	IN THE OFFICE OF THE SOUTHEAST DISTRICT
v.	)	OGC FILE NO. 16-1487
CITY OF FORT LAUDERDALE	)	

CONSENT ORDER

This Consent Order (Order) is entered into between the State of Florida Department of Environmental Protection (Department) and the City of Fort Lauderdale (Respondent) to reach settlement of certain matters at issue between the Department and the Respondent.

The Department finds and the Respondent neither admits nor denies the following:

1. The Department is the administrative agency of the State of Florida having the power and duty to protect Florida's air and water resources and to administer and enforce the provisions of Chapter 403, Florida Statutes (F.S.), and the rules promulgated and authorized in Title 62, Florida Administrative Code (F.A.C.). The Department has jurisdiction over the matters addressed in this Consent Order.

2. The Respondent is a municipal corporation in the State of Florida and a person within the meaning of Section 403.031(5), F.S.

3. The Respondent is the owner and is responsible for the operation of the following:

a) The G.T. Lohmeyer Wastewater Treatment Plant, a 56.6 million gallons per day, pure oxygen activated sludge facility with secondary effluent disposed of via 5 deep injection wells (Facility). The Facility is operated under Wastewater Permit No. FLA041378-014 (Permit), which was issued by the Department on May 4, 2016, and will expire on September 6, 2021. The Facility is located at 1765 SE 18th Street, Fort Lauderdale, Florida, 33309, in Broward County, Florida (Property). The Respondent owns the Property on which the Facility is located.

b) The domestic wastewater collection and transmission system (Collection System) serves the Respondent and its customers. The Collection System delivers the collected wastewater to the Facility for treatment and disposal.

4. The Department makes the following findings of fact and conclusions of law to which the Respondent neither admits nor denies:

a) During the period from January 1, 2014 to the effective date of this Consent Order, the City released untreated wastewater from the Collection System into surface waters and/or groundwaters of the State as follows:

Date	Volume (gallons)
02/05/17	123,041
4/28/17	1,500
4/30/17	1,350
5/19/17	9,874
5/26/17	154,270
6/14/17	3,000
6/19/17	3,900
6/30/17	3,000
8/4/2017	2,000
8/28/2017	100,000
8/30/2017	1,000
8/31/2017	23,730

Date	Volume (gallons)
12/30/16	17,460
12/19/16	145,887
12/17/16	2,545,560
12/01/16	4,820
07/18/16	79,800
06/23/16	10,620,000
06/23/16	3,217,501
6/23/16	852,499
06/22/16	1,000
03/18/16	94,828
02/16/16	1,820,000
02/14/16	1,000
01/07/16	6,525

Date	Volume (gallons)
10/29/15	177,250
10/26/15	100,965
10/23/15	279,930
10/20/15	13,500
10/14/15	1,000
10/08/15	2,000
09/28/15	76,308
09/20/15	2,000
09/06/15	10,000
08/19/15	8,000
07/31/15	3,600
07/05/15	5,000
06/29/15	3,335
05/09/15	50,400
04/30/15	25,000
01/26/15	1,500
01/22/15	12,900

Date	Volume (gallons)
12/22/14	73,815
11/16/14	4,200
07/16/14	46,575
07/10/14	24,480
05/18/14	212,500
05/06/14	4,000
03/31/14	1,600

b) The Department finds that the foregoing releases in Paragraph 4(a) violate Rule 62-604.130, F.A.C.

5. This Consent Order has been entered into by the Respondent for the purposes of settlement only. Accordingly, neither the recitals nor the Department's findings in this Consent Order, nor the terms and conditions of this Consent Order, nor the Respondent's compliance with those terms and conditions, shall be construed in any legal or administrative action, proceeding

or litigation, as an admission that the Respondent has violated any statute, regulation, or ordinance or has otherwise committed a breach of any duty at any time, or of any fact, inference or conclusion of law.

Having reached a resolution of the matter, the Respondent and the Department mutually agree and it is hereby **ORDERED:**

6. Respondent shall comply with the following corrective actions within the stated time periods:

a) No later than February 28th, 2018, the Respondent shall replace approximately 1900 linear feet (lf) of 12" diameter force main at high risk of failure along Las Olas Blvd. The cost of this project is estimated at $1,500,000.00.

b) No later than May 31st, 2018, the Respondent shall replace approximately 11,620 lf of failing 30" diameter force main that connects Repump Station A, located on Sistrunk Blvd, to the force main located at the intersection of SW 6th Ave and 7th St. The cost of this project is estimated at $8,700,000.00.

c) No later than September 30th, 2020, the Respondent shall complete the pump station rehabilitation and replacement projects listed in ***Exhibit A: Phase I Projects***, in order to facilitate existing flows capacity and future projected increase in demands.

d) No later than September 30th, 2020, the Respondent shall complete the infiltration/inflow (I/I) projects listed in ***Exhibit B: Phase I Projects***, in order to reduce flows and lower peak demands and stresses on the system during rain events.

e) No later than September 30th, 2026, the Respondent shall complete the following force main rehabilitation projects listed in ***Exhibit C of Phase II Projects***, in order to repair and/or replace the infrastructure with the highest risk of failure.

f) **Existing Schedule:** Within 90 days of the effective date of this Consent Order, the Respondent shall provide to the Department the existing schedule for repair, upgrade, or replacement of existing Collection System assets during the next 2 years, including schedules for repair, upgrade, or replacement of the existing force mains, gravity mains, isolation and other control valves, air release valves, access and conflict manholes, and pump stations.

g) **Mapping Plan:** Within 9 months of the effective date of this Consent Order, the Respondent shall submit a Plan to the Department for review and comment detailing

how the Respondent will develop a complete map of the existing Collection System within the City's geographic boundaries, including all existing or in-construction force mains, gravity mains, isolation and other control valves, air release valves, access and conflict manholes, pump stations, and directional flow routes of each of these components to pump stations and the receiving Facility. The Department will provide comments on the Mapping Plan within 30 days of submittal by Respondent. Mapping will include both existing and under-construction components. Directional flows, including flows to any alternate Facility not belonging to the Respondent, will be shown on the maps. Inactive mains and related appurtenances with shut-off valves should be illustrated and highlighted to define their unique operationally inactive status. Maps will be maintained in such a manner that they can be accessed quickly and easily by maintenance and repair crews at all times and from multiple locations, to facilitate prompt and efficient responses to emergencies. As new construction is completed, the Respondent will incorporate as-built drawings of the new components into the maps. Within 21 months of the effective date of this Consent Order, the Respondent shall certify to the Department in writing that mapping is complete in accordance with the terms of this paragraph. Respondent shall contemporaneously provide the Department with a description of the storage and retrieval methods and the availability of the maps to City field staff.

h) **Force Main Condition Assessment:** Within 10 months of the effective date of this Consent Order, the Respondent shall submit to the Department for review and comment a plan for completing an assessment of the current condition of all force mains in the collection system within the Respondent's jurisdiction, in sufficient detail that the resulting assessment can be used to schedule improvements of aging or deteriorating pipes, connections, valves, and appurtenances. The plan shall include the methods to be used and a schedule for conducting the assessment. The Department will provide comments on the Force Main Condition Assessment within 30 days of submittal by Respondent. The final completion date for the assessment shall be no later than 18 months from the date of Respondent's receipt of Department comments on the plan. Within 60 days of completion of the assessment, the Respondent shall submit to the Department a report summarizing the results of the condition assessment.

i) **Asset Management and CMOM Program Development Plan:** Within 11 months of the effective date of this Consent Order, the Respondent shall submit for

Department review and comment a plan to develop an Asset Management and Capacity, Management, Operations and Maintenance Program (AM and CMOM Program). The Department will provide comments on the AM and CMOM Plan within 30 days of submittal by Respondent. The plan shall describe how the Respondent will develop the AM and CMOM Program, including the items required in Subpara. 6(k) below, and follow the Environmental Protection Agency's (EPA) guidance in the following references, available along with additional references via www.epa.gov:

- EPA 305-B-05-002, *Guide for Evaluating Capacity, Management, Operation, and Maintenance (CMOM) Programs at Sanitary Sewer Collection Systems*
- EPA 816-F-08-014, *Asset Management: A Best Practices Guide*

j) **Capacity Evaluation:** Within 20 months of the effective date of this Consent Order, the Respondent shall complete an evaluation of the capacity of the Collection System, including all existing force mains, gravity mains, and pump stations. Within 22 months of the effective date of this Consent Order, the Respondent shall submit to the Department a report summarizing the results of the capacity evaluation, specifically identifying any assets with insufficient capacity for current and known projected demands over the next 10 years.

k) **Asset Management and CMOM Program:** Within 18 months of Respondent's receipt of the Department's comments on the AM and CMOM Program Development Plan required in Subpara. 6(i) above, the Respondent shall submit for Department review and comment the written AM and CMOM Program for ongoing management of the Collection System. The Department will provide comments on the AM and CMOM Program within 30 days of submittal by Respondent. The Program shall be consistent with the EPA guidance referenced in Subpara. 6(i) above, and shall include the following:

i) a description of grease trap ordinance requirements and the compliance monitoring and enforcement program conducted by the Respondent;

ii) a description of how and when information from the mapping, capacity evaluation, force main condition assessment, manufacturer's maintenance and replacement recommendations, spill data, gravity sewer information, and other pertinent sources will be stored, periodically updated, and used in the ongoing Program;

iii) a description of how repairs, upgrades, and replacement of

Collection System assets will be determined to be needed, prioritized, authorized, and funded, with priority given to those assets identified as critical within the City's Master Plan.

l) **Asset Management and CMOM Program Schedules:** At the time Respondent submits the Asset Management and CMOM Program to the Department for review and comment, Respondent shall also submit for Department review and approval (the Department shall provide a written response to the Respondent within 30 days of receipt) the Asset Management and CMOM Program Schedules listed below:

i) a schedule for implementing the AM and CMOM Program, including when any software upgrades or integrations needed for initial implementation of the Program will be completed and put into service, when databases the software relies upon will be populated with the information from the sources listed in 6(k)(ii) above, and when the AM and CMOM Program will be fully incorporated into planning, funding, procuring resources, and scheduling work;

ii) a schedule showing the completion date for construction of each Phase II Improvement Project identified in Exhibit C;

iii) a schedule for any other projects that need to be added to Phase II, as identified by the Force Main Condition Assessment.

m) Unless otherwise specified herein, Respondent has the right to challenge any final agency action including any determination by the Department hereunder, pursuant to Chapter 120 Fla. Stat. At the election of either the Respondent or Department, the Respondent and Department shall schedule an informal meeting to attempt a good faith resolution of any disputes that may arise under decision made hereunder; thereafter to the extent that the Respondent or Department remain aggrieved, the Department and Respondent may exercise any rights they may have under applicable statutes and administrative code rules.

n) Upon approval by the Department, the AM and CMOM Program implementation schedule and the Phase II improvements schedule shall be incorporated herein as enforceable parts of this Consent Order. It is the Respondent's responsibility to complete planning, budgeting and funding allocation, permitting, procurement, bidding and awarding each project, and initiation of construction on a schedule that will result in completion of construction by the dates required in this Consent Order. However, subsequent changes to schedules adopted

pursuant to this Consent Order may be modified by mutual agreement of the Parties in writing.

o) Every 6 calendar months after the effective date of this Consent Order, the Respondent shall submit to the Department a written progress report on the status and progress of projects being completed under this Consent Order, including the following information:

i) the status of compliance or noncompliance with the applicable requirements of this Consent Order, and any reasons for noncompliance;

ii) the status of each of the Phase I and II projects listed in Exhibit A, B, and C; and

iii) a projection of the work the Respondent will perform pursuant to this Consent Order during the 12-month period following the report.

p) The Respondent shall submit progress reports to the Department on or before July 31, for the period from January 1 through June 30, and on or before January 31, for the period from July 1 through December 31 each year.

7. Notwithstanding any other time periods described above, Respondent shall complete all corrective actions required by Paragraph 6 on or before September 30, 2026, and be in full compliance with Chapter 62-604, F.A.C., other than those excused delays agreed to by the Parties, as described in Paragraph 17.

8. Within 180 days of the effective date of this Consent Order, Respondent shall submit to the Department an updated written estimate of the total cost of the corrective actions in Subpara. 6(a) through 6(l), including costs of the Phase I improvements. Within 180 days of the completion of the Force Main Condition Assessment, Respondent shall submit to the Department an updated written estimate of the total cost of the Phase II projects in Exhibit C, along with the costs for any other assets in need of repairs, rehabilitation, or replacement as identified by the Force Main Condition Assessment. Each written estimate shall identify the information Respondent relied upon to provide the estimate.

9. Respondent agrees to pay to the Department stipulated penalties in the amount of $100.00 per day for each and every day Respondent fails to comply with paragraphs 6 through 8 and 26 of this Consent Order.

10. For each day an unauthorized discharge from the Facility or the Collection System occurs during the effective period of this Consent Order, that do not qualify as Excusable

Discharges, as defined in subparagraph 10.b), below, Respondent agrees to pay stipulated penalties as follows:

a)

Amount per day per Discharge	Discharge Volume
$500.00	Up to 5,000 gallons
$1,000.00	5,001 to 10,000 gallons
$2,500.00	10,001 to 25,000 gallons
$5,000.00	25,001 to 100,000 gallons
$10,000.00	In Excess of 100,000 gallons

b) The Department will evaluate each spill on a case-by-case basis to determine whether the spill was beyond Respondent's reasonable control; whether Respondent is exercising prudent wastewater utility practices to reduce the frequency of spills; and whether Respondent took timely and appropriate actions to reduce the environmental impact of the spill(s). A stipulated penalty will be applied to any spill where Respondent fails to provide the Department with sufficient information to demonstrate that the spill qualifies as an Excusable Discharge. For the purposes of this Order, an Excusable Discharge is a spill that resulted from a temporary, infrequent incident that was beyond the reasonable control of Respondent.

Excusable Discharges include, but are not limited to the following:

i) Extraordinary acts of nature, including but not limited to, rainfall equal to or 6 inches of rain in a 24-hour period, hurricanes, tropical storms, extreme high-tide events, tornadoes, wild fires, lightning strikes, or events where a State of Emergency is declared;

ii) Actions by third parties unrelated to Respondent, including construction accidents, vehicular accidents, or vandalism; actions related to a contractor acting on behalf of Respondent is not an Excusable Discharge.

iii) Blockages that could not be prevented by reasonable measures and due diligence;

iv) Unexpected sudden structural, mechanical, or electrical failure that could not be avoided by reasonable measures and due diligence; and

v) Spills that are attributable to parts of the Collection System that are undergoing rehabilitation that could not be avoided by reasonable measures and due diligence.

11. The Department may demand stipulated penalties on an annual basis at any time after violations occur beginning upon the effective date of this Order. Respondent shall pay

stipulated penalties owed within 60 days of the Department's issuance of written demand for payment, and shall do so as further described in paragraph 14, below. Nothing in this paragraph shall prevent the Department from filing suit to specifically enforce any terms of this Consent Order. Any stipulated penalties assessed under this Paragraph shall be in addition to civil penalties agreed to in Paragraph 12 of this Order.

12. Within 90 days of the effective date of this Order, Respondent shall pay the Department $339,577.00 in settlement of the regulatory matters addressed in this Consent Order. This amount includes $334,577.00 for civil penalties and $5,000.00 for costs and expenses incurred by the Department during the investigation of this matter and the preparation and tracking of this Order.

13. In lieu of making cash payment of $334,577.00 in civil penalties as set forth in Paragraph 12 above, Respondent may elect to off-set this amount by implementing an in-kind penalty project, which must be approved by the Department. An in-kind project must be either an environmental enhancement, environmental restoration or a capital/facility improvement project. The Department may also consider the donation of environmentally sensitive land as an in-kind project. The value of the in-kind penalty project shall be one and a half times the civil penalty off-set amount, which in this case is the equivalent of at least $501,865.50. If Respondent chooses to implement an in-kind project, Respondent shall notify the Department of its election by certified mail within 15 days of the effective date of this Consent Order. If Respondent elects to implement an in-kind project as provided in this Paragraph, then Respondent shall comply with all the requirements and time frames in Exhibit D entitled In-Kind Projects. Notwithstanding the election to implement an in-kind project, payment of the remaining $5,000.00 in costs must be paid within 30 days of the effective date of this Consent Order.

14. Respondent shall make all payments required by this Consent Order by cashier's check, money order, City check or on-line payment. Cashier's check, money order, or City check shall be made payable to the "Department of Environmental Protection" and shall include both the OGC number assigned to this Consent Order and the notation "Water Quality Assurance Trust Fund." Online payments by e-check can be made by going to the DEP Business Portal: http://www.fldepportal.com/go/pay/. It will take several days after this Order is final, effective,

and filed with the Clerk of the Department before ability to make online payment is available.

15. Except as otherwise provided, all submittals required by this Order shall be submitted via email at sed.wastewater@dep.state.fl.us, or sent to Wastewater Compliance Assurance Program, Department of Environmental Protection, 3301 Gun Club Road, MSC 7210-1, West Palm Beach, FL 33406.

16. Respondent shall allow all authorized representatives of the Department access to the Facilities and the Properties at reasonable times for the purpose of determining compliance with the terms of this Consent Order and the rules and statutes administered by the Department.

17. If any event, including administrative or judicial challenges by third parties unrelated to Respondent, occurs which causes delay or the reasonable likelihood of delay in complying with the requirements of this Consent Order, Respondent shall have the burden of proving the delay was or will be caused by circumstances beyond the reasonable control of Respondent and could not have been or cannot be overcome by Respondent's due diligence. Neither economic circumstances nor the failure of a contractor, subcontractor, materialman, or other agent (collectively referred to as "contractor") to whom responsibility for performance is delegated to meet contractually imposed deadlines shall be considered circumstances beyond the control of Respondent (unless the cause of the contractor's late performance was also beyond the contractor's control). Upon occurrence of an event causing delay, or upon becoming aware of a potential for delay, Respondent shall notify the Department by the next working day of the event and shall, within seven calendar days, notify the Department in writing of (a) the anticipated length and cause of the delay, (b) the measures taken or to be taken to prevent or minimize the delay, and (c) the timetable by which Respondent intends to implement these measures. If the parties can agree that the delay or anticipated delay has been or will be caused by circumstances beyond the reasonable control of Respondent, the time for performance hereunder shall be extended. The agreement to extend compliance must identify the provisions extended, the new compliance date or dates, and the additional measures Respondent must take to avoid or minimize the delay, if any. Failure of Respondent to comply with the notice requirements of this paragraph in a timely manner constitutes a waiver of Respondent's right to request an extension of time for compliance for those circumstances.

18. The Department, for and in consideration of the complete and timely performance

by Respondent of all the obligations agreed to in this Consent Order, hereby waives its right to seek judicial imposition of damages or civil penalties for the violations described above up to the date of the filing of this Consent Order. This waiver is conditioned upon Respondent's complete compliance with all of the terms of this Consent Order.

19. This Consent Order is a settlement of the Department's civil, administrative, and delegated authority arising under Chapter 403, Florida Statutes, to resolve the matters addressed herein. This Consent Order is not a settlement of any criminal liabilities which may arise under Florida law, nor is it a settlement of any violation which may be prosecuted criminally or civilly under federal law. Entry of this Consent Order does not relieve Respondent of the need to comply with applicable federal, state, or local laws, rules, or ordinances.

20. The Department hereby expressly reserves the right to initiate appropriate legal action to address any violations of statutes or rules administered by the Department that are not specifically resolved by this Consent Order.

21. Respondent is fully aware that a violation of the terms of this Consent Order may subject Respondent to judicial imposition of damages, civil penalties up to $10,000.00 per day per violation, and criminal penalties.

22. Respondent acknowledges and waives its right to an administrative hearing pursuant to sections 120.569 and 120.57, F.S., on the terms of this Order other than a dispute as described in paragraph 6(l).. Respondent also acknowledges and waives its right to appeal the terms of this Order pursuant to section 120.68, F.S.

23. Electronic signatures or other versions of the parties' signatures, such as .pdf or facsimile, shall be valid and have the same force and effect as originals. No modifications of the terms of this Order will be effective until reduced to writing, executed by both Respondent and the Department, and filed with the clerk of the Department.

24. The terms and conditions set forth in this Consent Order may be enforced in a court of competent jurisdiction pursuant to sections 120.69 and 403.121, F.S. Failure to comply with the terms of this Order constitutes a violation of section 403.161(1)(b), F.S.

25. This Consent Order is a final order of the Department pursuant to section 120.52(7), F.S., and it is final and effective on the date filed with the Clerk of the Department unless a Petition for Administrative Hearing is filed in accordance with Chapter 120, F.S. Upon

the timely filing of a petition, this Consent Order will not be effective until further order of the Department.

26. Respondent shall publish the following notice in a newspaper of daily circulation in Broward County, Florida. The notice shall be published one time only within 15 days of the effective date of the Consent Order. Respondent shall provide a certified copy of the published notice to the Department within 10 days of publication.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
NOTICE OF CONSENT AGREEMENT

The Department of Environmental Protection ("Department") gives notice of agency action of entering into a Consent Order with the City of Fort Lauderdale, pursuant to section 120.57(4), Florida Statutes. The Consent Order addresses alleged unpermitted wastewater and effluent discharges from the City's wastewater facilities and associated wastewater collection/transmission systems to State waters, and the implementation plan to minimize further discharges. The Consent Order is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Department of Environmental Protection, Southwest District Office, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926.

Persons who are not parties to this Consent Order, but whose substantial interests are affected by it, have a right to petition for an administrative hearing under sections 120.569 and 120.57, Florida Statutes. Because the administrative hearing process is designed to formulate final agency action, the filing of a petition concerning this Consent Order means that the Department's final action may be different from the position it has taken in the Consent Order.

The petition for administrative hearing must contain all of the following information:

a) The OGC Number assigned to this Consent Order;
b) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding;
c) An explanation of how the petitioner's substantial interests will be affected by the

Consent Order;

d) A statement of when and how the petitioner received notice of the Consent Order;

e) Either a statement of all material facts disputed by the petitioner or a statement that the petitioner does not dispute any material facts;

f) A statement of the specific facts the petitioner contends warrant reversal or modification of the Consent Order.

g) A statement of the rules or statutes the petitioner contends require reversal or modification of the Consent Order; and

h) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Consent Order.

The petition must be filed (received) at the Department's Office of General Counsel, 3900 Commonwealth Boulevard, MS# 35, Tallahassee, Florida 32399-3000 within 21 days of receipt of this notice. A copy of the petition must also be mailed at the time of filing to the District Office at Florida Department of Environmental Protection, Southwest District Office, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926. Failure to file a petition within the 21-day period constitutes a person's waiver of the right to request an administrative hearing and to participate as a party to this proceeding under sections 120.569 and 120.57, Florida Statutes. Before the deadline for filing a petition, a person whose substantial interests are affected by this Consent Order may choose to pursue mediation as an alternative remedy under section 120.573, Florida Statutes. Choosing mediation will not adversely affect such person's right to request an administrative hearing if mediation does not result in a settlement. Additional information about mediation is provided in section 120.573, Florida Statutes and Rule 62-110.106(12), Florida Administrative Code.

27. Rules referenced in this Order are available at: http://www.dep.state.fl.us/legal/Rules/rulelist.htm.

CITY OF FORT LAUDERDALE

ATTEST:

Jeffrey A. Modarelli, City Clerk
City Clerk

John P. "Jack" Seiler, Mayor
Mayor

(SEAL)

Lee R. Feldman, City Manager

Approved as to Legal Form

Rhonda Montoya Hasan
Assistant City Attorney

DONE AND ORDERED this # day of Month, 2017, in Palm Beach County, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

Jennifer K. Smith
District Director
Southeast District

Filed, on this date, pursuant to section 120.52, F.S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk

Date 9/29/17

Copies furnished to:
Lea Crandall, Agency Clerk

Mail Station 35

EX-8 (18-0709)

EXHIBIT A

Phase I Projects

Project #	Phase I Project Name	Description	Preliminary Cost Estimate
454-P12124.454-6599	Central Beach Alliance PSD41	Replace pump station #PSD41	$2,200,000
454-P12202.454-6599	Pump Station D-11	Flow analysis & design for pump station rehabilitation	$500,000
454-P12133.454-6599	Pump Station A-13	Redirect E of F for pump station A-13	$2,100,000
454-P11879.454-6599	Pump Station B-10	Rehabilitate pump station B-10	$1,500,000
454-P11881.454-6599	Pump Station D-45	Replace pump station D-45	$525,000
Preliminary Cost Estimate for Phase I Projects listed here			$6,825,000

EXHIBIT B

Phase I Projects

Project #	Phase I Project Name	Description	Preliminary Cost Estimate
454-P11563.454-6599	Victoria Park Sewer Basin A-19	Rehabilitate main line sewers, manholes, and service laterals to reduce infiltration & inflow	$5,352,000
454-P11566.454-6599	Rio Vista Sewer Basin D-43	Rehabilitate main line sewers, manholes, and service laterals to reduce infiltration & inflow	$2,960,000
454-P11991.454-6599	Downtown Pump Station A-7	Rehabilitate main line sewers, manholes, and service laterals to reduce infiltration & inflow	$8,224,000
454-P12049.454-6599	Flagler Heights Sewer Basin A-21	Rehabilitate main line sewers, manholes, and service laterals to reduce infiltration & inflow	$883,000
454-P12055.454-6599	Sewer Basin A-18	Rehabilitate main line sewers, manholes, and service laterals to reduce infiltration & inflow	$4,198,000
454-P12001.454-6599	Sewer Basin D-40	Rehabilitate main line sewers, manholes, and service laterals to reduce infiltration & inflow	$100,000
Preliminary Cost Estimate for Phase I Projects listed here			$21,717,000

EXHIBIT C

Phase II Projects

Phase II Project Name	Description	Preliminary Cost Estimate*
NE 25th Ave. 24" Force Main	Replace or rehabilitate approx. 5,500 feet of RCP force main along NE 25th Ave.	$6,387,000
NE 38th St & NE 19th Street 42" Force Main	Replace or rehabilitate approx. 8,000 feet of DIP force main along NE 38th Street, and install 3,000 feet of new 24" force main along NE 19th Street	$9,326,000
NW 5th St., NW 9th Ave., & W. Sistrunk Blvd. 30" Force Main	Replace or rehabilitate approx. 12,000 feet of CIP force main along NW 5th St. & NW 9th Ave., and install 6,000 feet of new 24" force main along Sistrunk Blvd.	$11,769,000
SE 10th Ave. 48" Force Main	Replace or rehabilitate approx. 13,400 feet of DIP force main, and install 5,400 feet of parallel new 36" force main	$17,746,000
US 1 48" Force Main	Replace or rehabilitate approx. 6,000 feet of DIP force main, and install 5,100 feet of parallel new 48" force main along US 1	$6,910,000
Treatment Plant to Injection Wells Effluent Force Main	Replace or rehabilitate the PCCP effluent force main leading from the G.T. Lohmeyer facility to the deep injection wells	$3,142,000
NW 13th Ave. 24" Force Main	Replace or rehabilitate approx. 3,300 feet of CIP force main along NW 13th Ave.	$1,914,000
NE 9th St. to Birch Rd River Crossing 18" Force Main	Replace or rehabilitate approx. 1,000 feet of DIP force main river crossing from NE 9th Street to Birch Road	$434,000
Preliminary Cost Estimate for Phase II Projects listed here*		$57,628,000

* Preliminary costs assume complete replacement. The Force Main Assessment will determine work to be done on each project.

EXHIBIT D

In-Kind Projects

A. Within sixty (60) days of the effective date, the City shall submit, by certified mail, a detailed in-kind project proposal to the Department for evaluation. The proposal shall include a summary of benefits, proposed schedule for implementation and documentation of the estimated costs which are expected to be incurred to complete the project. These costs shall not include those incurred in developing the proposal or obtaining approval from the Department for the in-kind project.

B. If the Department requests additional information or clarification due to a partially incomplete in-kind project proposal or requests modifications due to deficiencies with Department guidelines, The City shall submit, by certified mail, all requested additional information, clarification, and modifications within fifteen (15) days of receipts of written notice.

C. If upon review of the in-kind project proposal, the Department determines that the project cannot be accepted due to a substantially incomplete proposal or due to substantial deficiencies with minimum Department guidelines; The City shall be notified, in writing, of the reason(s) which prevent the acceptance of the proposal. The City shall correct and redress all of the matters at issue and submit, by certified mail, a new proposal within thirty (30) days of receipt of written notice. In the event that the revised proposal is not approved by the Department, The City shall make cash payment of the civil penalties as set forth in Paragraph 12 of this Consent Order, within thirty (30) days of Department notice.

D. Within one-hundred twenty (120) days of the Effective Date, the City shall obtain approval for an in-kind project from the Department. If an in-kind project proposal is not approved by the Department within one-hundred twenty (120) days of the Effective Date, then The City shall make cash payment of the civil penalties as set forth in Paragraph 12 of this Consent Order, within thirty (30) days of Department notice.

E. Within one-hundred eighty (180) days of obtaining Department approval for the in-kind proposal or in accordance with the approved schedule submitted pursuant to Paragraph A above, The City shall complete the entire in-kind project.

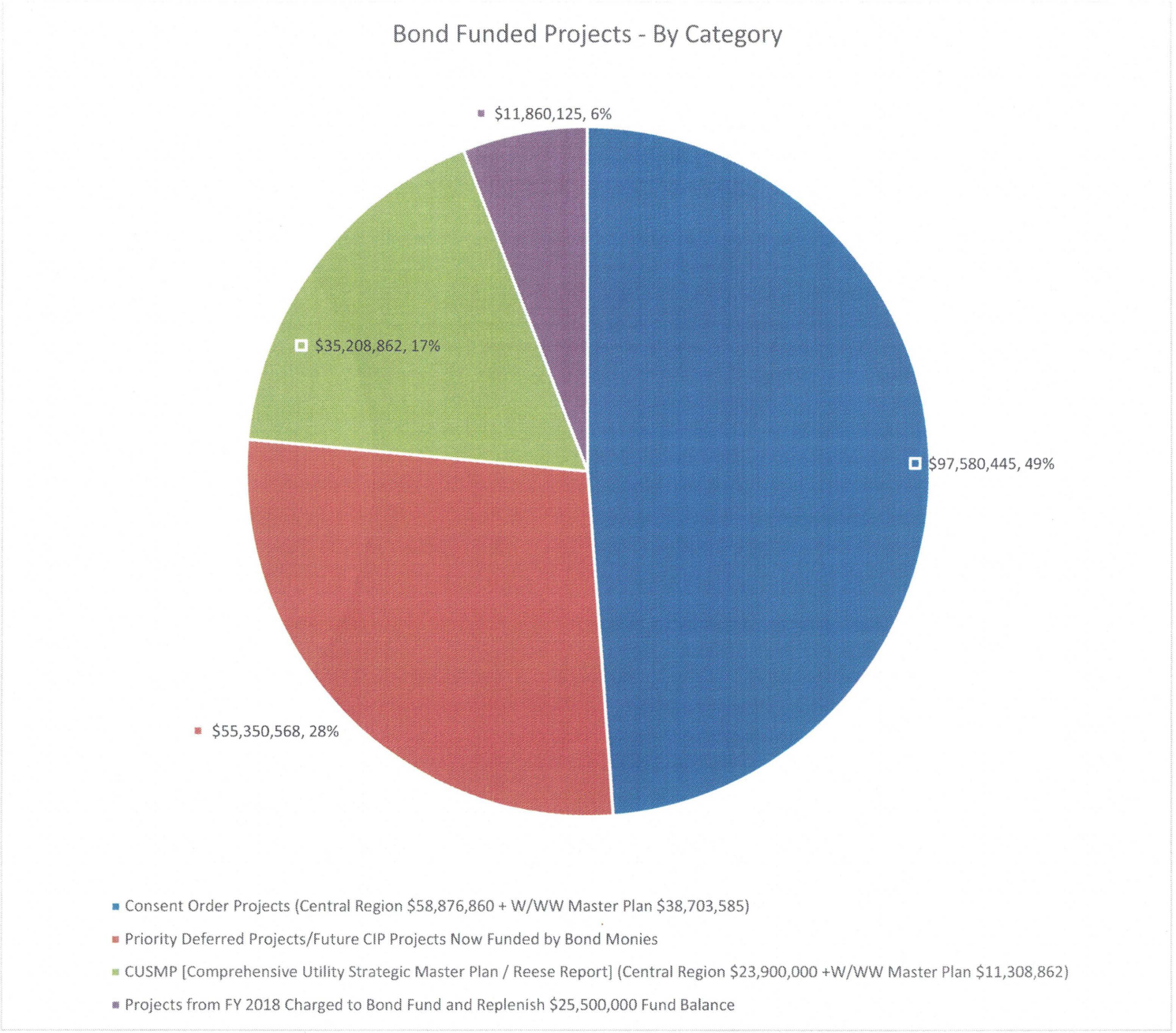
F. During the implementation of the in-kind project, The City shall place appropriate sign(s) at the project site indicating that The City's involvement with the project is the result of a

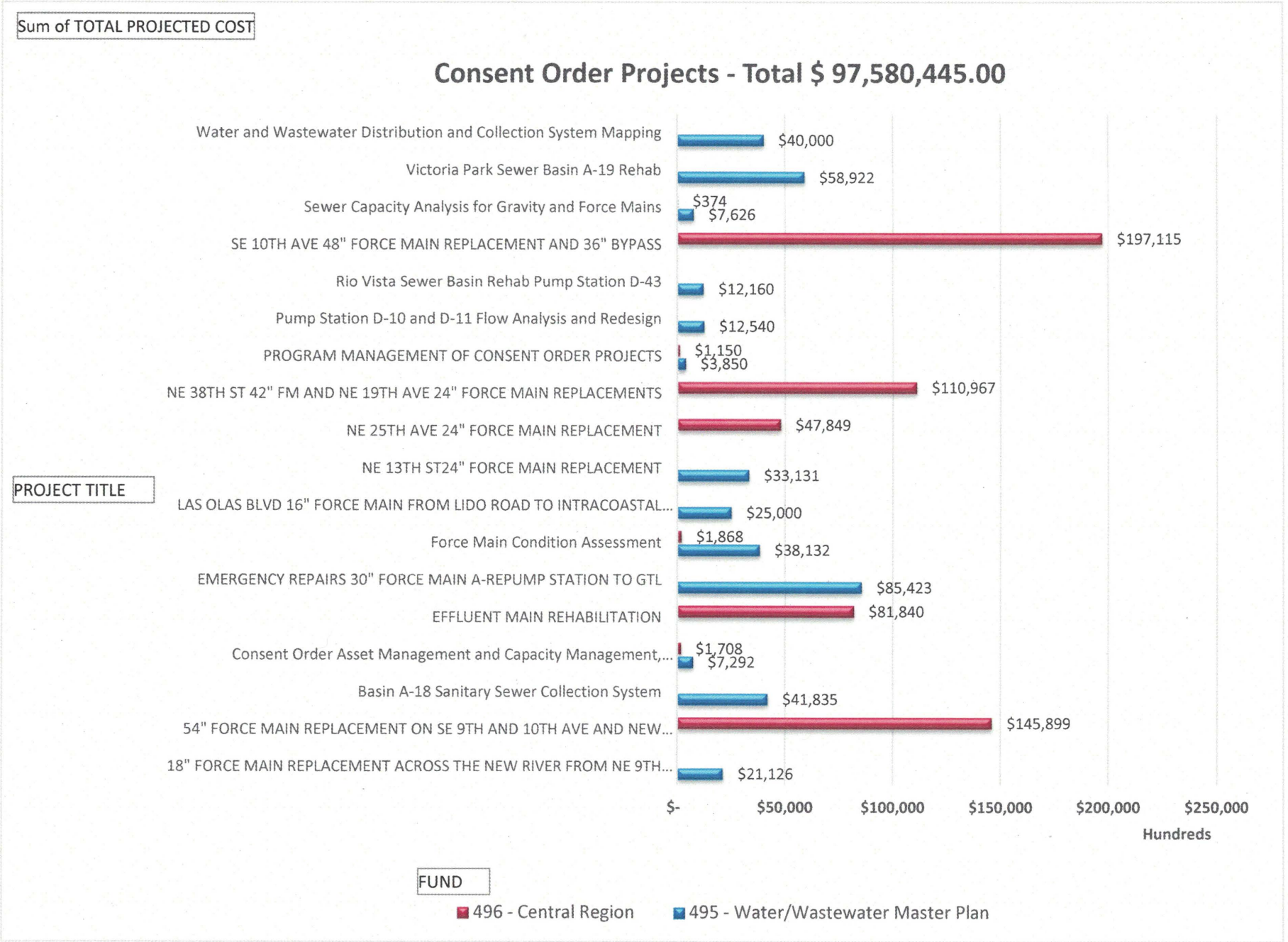
Department enforcement action. The City may remove the sign(s) after the project has been completed. However, after the project has been completed the City shall not post any sign(s) at the site indicating that the reason for the project was anything other than a Department enforcement action.

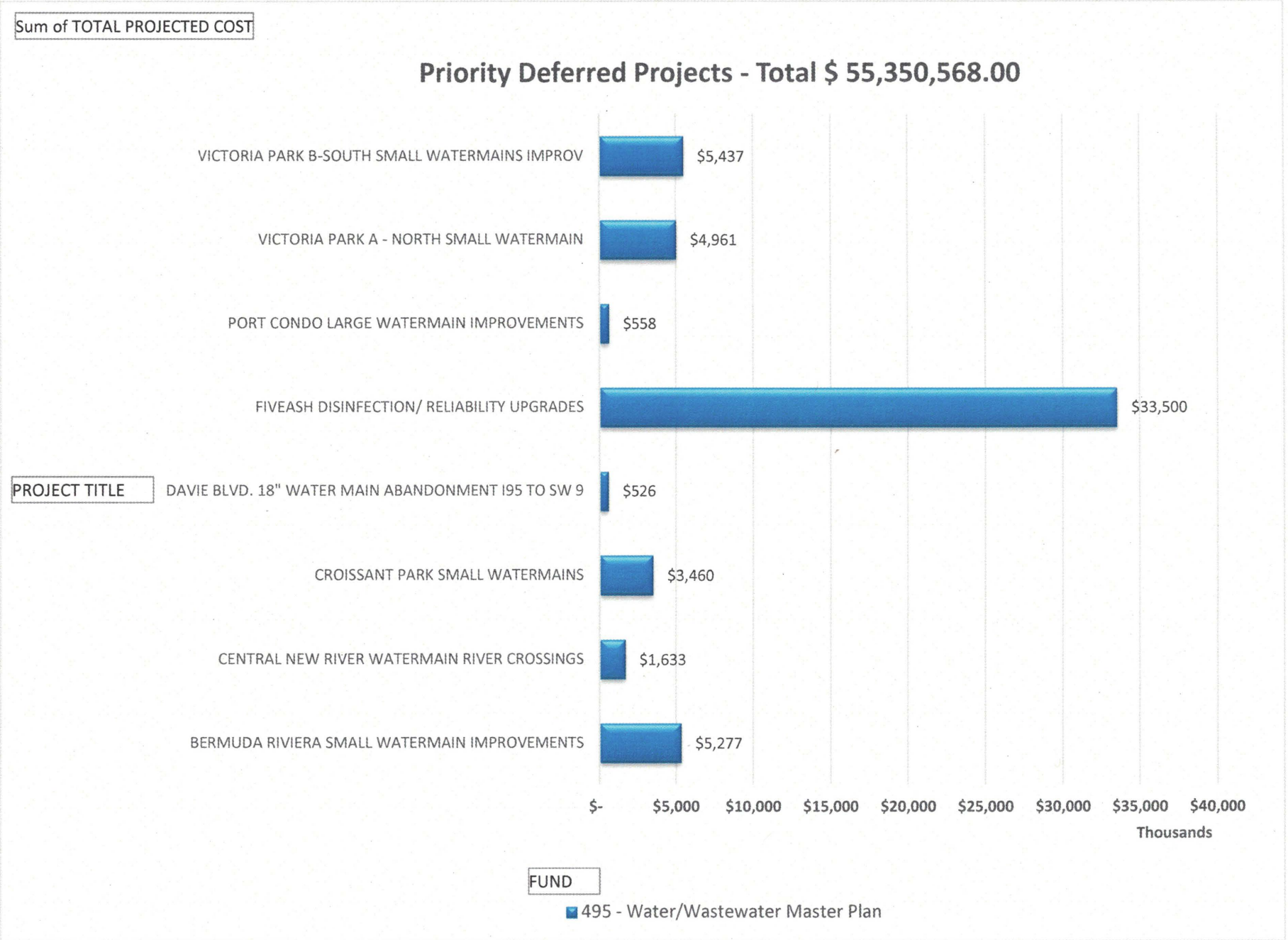
G. In the event the City fails to timely submit any requested information to the Department, fails to complete implementation of the in-kind project or otherwise fails to comply with any provision of this paragraph, the in-kind penalty project option shall be forfeited and the entire amount of civil penalties shall be due from the City to the Department within thirty (30) days of Department notice. If the in-kind penalty project is terminated and The City timely remits the $334,577.00 penalty, no additional penalties shall be assessed under Paragraph 11 of this Consent Order for failure to complete the requirement of this paragraph.

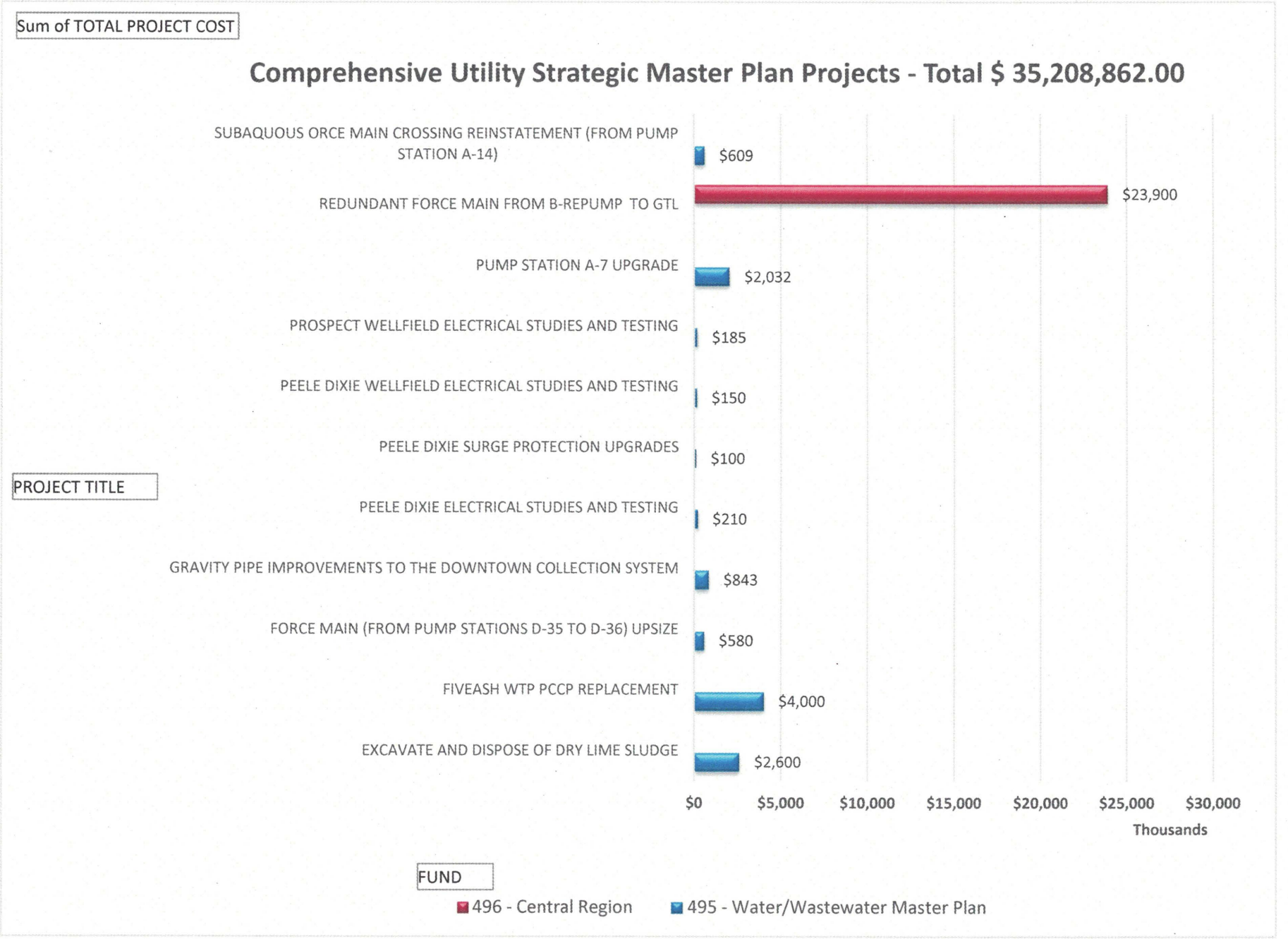
H. Within fifteen (15) days of completing the in-kind project, the City shall notify the Department, by certified mail, of the project completion and request a verification letter from the Department. The City shall submit supporting information verifying that the project was completed in accordance with the approved proposal and documentation showing the actual costs incurred to complete the project. These costs shall not include those incurred in developing the proposal or obtaining approval from the Department for the project.

I. If upon review of the notification of completion, the Department determines that the project cannot be accepted due to a substantially incomplete notification of completion or due to substantial deviations from the approved in-kind project, The City shall be notified, in writing, of the reason(s) which prevent the acceptance of the project. The City shall correct and redress all of the matters at issue and submit, by certified mail, a new notification of completion within fifteen (15) days of receipt of the Department's notice. If upon review of the new submittal, the Department determines that the in-kind project is still incomplete or not in accordance with the approved proposal, the in-kind penalty project option shall be forfeited and the entire amount of civil penalty shall be due from the City to the Department within thirty (30) days of Department notice. If the in-kind penalty project is terminated and the City timely remits the $334,577.00, no additional penalties shall be assessed under Paragraph 11 of this Consent Order for failure to complete the requirements of this paragraph.


Bond Funded Projects - By Category
$11,860,125, 6%
$35,208,862, 17%
$97,580,445, 49%
$55,350,568, 28%
Consent Order Projects (Central Region $58,876,860 + W/WW Master Plan $38,703,585)
Priority Deferred Projects/Future CIP Projects Now Funded by Bond Monies
CUSMP [Comprehensive Utility Strategic Master Plan / Reese Report] (Central Region $23,900,000 +W/WW Master Plan $11,308,862)
Projects from FY 2018 Charged to Bond Fund and Replenish $25,500,000 Fund Balance


Sum of TOTAL PROJECTED COST
Consent Order Projects - Total $ 97,580,445.00
Water and Wastewater Distribution and Collection System Mapping
$40,000
Victoria Park Sewer Basin A-19 Rehab
$58,922
Sewer Capacity Analysis for Gravity and Force Mains
$374
$7,626
SE 10TH AVE 48" FORCE MAIN REPLACEMENT AND 36" BYPASS
$197,115
Rio Vista Sewer Basin Rehab Pump Station D-43
$12,160
Pump Station D-10 and D-11 Flow Analysis and Redesign
$12,540
PROGRAM MANAGEMENT OF CONSENT ORDER PROJECTS
$1,150
$3,850
NE 38TH ST 42" FM AND NE 19TH AVE 24" FORCE MAIN REPLACEMENTS
$110,967
NE 25TH AVE 24" FORCE MAIN REPLACEMENT
$47,849
NE 13TH ST24" FORCE MAIN REPLACEMENT
$33,131
PROJECT TITLE
LAS OLAS BLVD 16" FORCE MAIN FROM LIDO ROAD TO INTRACOASTAL...
$25,000
Force Main Condition Assessment
$1,868
$38,132
EMERGENCY REPAIRS 30" FORCE MAIN A-REPUMP STATION TO GTL
$85,423
EFFLUENT MAIN REHABILITATION
$81,840
Consent Order Asset Management and Capacity Management,...
$1,708
$7,292
Basin A-18 Sanitary Sewer Collection System
$41,835
54" FORCE MAIN REPLACEMENT ON SE 9TH AND 10TH AVE AND NEW...
$145,899
18" FORCE MAIN REPLACEMENT ACROSS THE NEW RIVER FROM NE 9TH...
$21,126
$-
$50,000
$100,000
$150,000
$200,000
$250,000
Hundreds
FUND
496 - Central Region
495 - Water/Wastewater Master Plan


Sum of TOTAL PROJECTED COST
Priority Deferred Projects - Total $ 55,350,568.00
VICTORIA PARK B-SOUTH SMALL WATERMAINS IMPROV
$5,437
VICTORIA PARK A - NORTH SMALL WATERMAIN
$4,961
PORT CONDO LARGE WATERMAIN IMPROVEMENTS
$558
FIVEASH DISINFECTION/ RELIABILITY UPGRADES
$33,500
PROJECT TITLE
DAVIE BLVD. 18" WATER MAIN ABANDONMENT I95 TO SW 9
$526
CROISSANT PARK SMALL WATERMAINS
$3,460
CENTRAL NEW RIVER WATERMAIN RIVER CROSSINGS
$1,633
BERMUDA RIVIERA SMALL WATERMAIN IMPROVEMENTS
$5,277
$-
$5,000
$10,000
$15,000
$20,000
$25,000
$30,000
$35,000
$40,000
Thousands
FUND
495 - Water/Wastewater Master Plan


Sum of TOTAL PROJECT COST
Comprehensive Utility Strategic Master Plan Projects - Total $ 35,208,862.00
SUBAQUOUS ORCE MAIN CROSSING REINSTATEMENT (FROM PUMP STATION A-14)
$609
REDUNDANT FORCE MAIN FROM B-REPUMP TO GTL
$23,900
PUMP STATION A-7 UPGRADE
$2,032
PROSPECT WELLFIELD ELECTRICAL STUDIES AND TESTING
$185
PEELE DIXIE WELLFIELD ELECTRICAL STUDIES AND TESTING
$150
PEELE DIXIE SURGE PROTECTION UPGRADES
$100
PROJECT TITLE
PEELE DIXIE ELECTRICAL STUDIES AND TESTING
$210
GRAVITY PIPE IMPROVEMENTS TO THE DOWNTOWN COLLECTION SYSTEM
$843
FORCE MAIN (FROM PUMP STATIONS D-35 TO D-36) UPSIZE
$580
FIVEASH WTP PCCP REPLACEMENT
$4,000
EXCAVATE AND DISPOSE OF DRY LIME SLUDGE
$2,600
$0
$5,000
$10,000
$15,000
$20,000
$25,000
$30,000
Thousands
FUND
496 - Central Region
495 - Water/Wastewater Master Plan

City of Fort Lauderdale Water and Sewer Bonds - Comparison of Level Debt and Aggregate Level Debt Structures

The City's Financial Advisor, FirstSouthwest Inc., has provided updated number runs on the proposed $200 million water and sewer financing under the following scenarios:

1. Traditional level debt service (level debt service on the Series 2018 bonds)
2. Aggregate Level Debt Service (level debt service on all of the senior lien water and sewer bonds)

Currently the yield curve is upward sloping and the 6.8 year difference in the average life of the bonds results in an interest rate differential of approximately 0.324% between the traditional level debt service and aggregate level debt service structures. Although the aggregate level debt service solution costs approximately $60 million more in interest over the life of the Series 2018 bonds, it lowers the maximum annual aggregate water and sewer debt service by $2.54 million as shown in the table below.

	Level Debt Service	Aggregate Level Debt Service	Difference
Par Amount	176,120,000	177,490,000	1,370,000
Project Deposit	200,000,000	200,000,000	-
TIC	3.489%	3.813%	0.324%
Average Life	18.755	25.573	6.818
Total Interest	151,339,338.06	210,959,773.17	59,620,435.11
Total Debt Service	327,459,338.06	388,449,779.17	60,990,441.11
Max. Annual Aggregate Debt Service	39,258,073.26	36,713,123.26	(2,544,950.00)

Should the City opt to move forward with the aggregate level debt service structure, it will be able to realize the following benefits:

1. A higher debt service coverage without raising water and sewer rates
2. Additional future bonding capacity
3. Potentially higher credit ratings
4. Additional financing flexibility and free cash flow that could be used to fund future improvements with cash instead of additional debt
5. Potentially lower cost of financing on future debt issuances

First Southwest Inc. anticipates that based upon the City's proposed water and sewer capital improvements, the Series 2018 water and sewer bond issue will be the first of a number of

financings. It should be noted that the current economic forecasts are predicting higher interest rates in the near future. For example, from October 6 to October 10, 2017, *Bloomberg News* surveyed approximately 70 of the nation's top economists for their most recent opinions on the U.S. economy and interest rates. The following are the results of their responses for the 10-year U.S. Treasury notes:

10-yr Treasury-note - The average 10-year yield forecast for Q4 2017 is 2.43%. The average forecast for the next five quarters are 2.54%, 2.67%, 2.78%, 2.88% and 3.00%. The Q1 2019 forecast is 0.68% above the current close today of 2.32%.

	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019
Current Survey (October 2017)	2.43%	2.54%	2.67%	2.78%	2.88%	3.00%	N/A
Prior Survey (September 2017)	2.47%	2.60%	2.72%	2.82%	2.96%	N/A	N/A
12 months Prior (October 2016)	2.84%	3.00%	3.06%	N/A	N/A	N/A	N/A

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Table WW9-1. Projected CIP Summary and CUSMP Recommended Projects Comparison

Category		FY 2017-2021	FY 2022-2026	FY 2027-2031	FY 2032-2036
Central Regional WW Fund (451)					
WW Treatment Regional	Planned CIP	$52,039,556	$0	$0	$0
	Unfunded CIP	$9,167,600	--	--	--
	CUSMP Additional	$26,072,693	$43,076,200	$41,056,600	$27,013,000
WW Pump Stations Regional	Planned CIP	$1,568,501	$0	$0	$0
	Unfunded CIP	$1,000,000	--	--	--
	CUSMP Additional	$936,192	$3,191,200	$3,690,400	$1,245,200
WW Force Main Regional	Planned CIP	$217,537	$0	$0	$0
	Unfunded CIP	$8,367,600	--	--	--
	CUSMP Additional	$28,046,000	$7,947,000	$31,369,000	$0
Utility Wide Regional	Planned CIP	$6,687,269	$0	$0	$0
	Unfunded CIP	$1,961,421	--	--	--
	CUSMP Additional	$20,646,959	$10,888,072	$5,988,073	$2,682,510
Subtotal Planned CIP:		*$60,512,863*	*$0*	*$0*	*$0*
Subtotal Unfunded CIP:		*$20,496,621*	--	--	--
Subtotal CUSMP Additional:		*$75,701,844*	*$65,102,472*	*$82,104,073*	*$30,940,710*
Fund 451 TOTAL:		**$156,711,328**	**$65,102,472**	**$82,104,073**	**$30,940,710**
Water and Sewer Master Plan Fund (454)					
WW Collection	Planned CIP	$42,949,306	$0	$0	$0
	Unfunded CIP	$50,406,104	--	--	--
	CUSMP Additional	$5,509,000	$64,716,500	$68,075,500	$108,750,000
WW Pump Stations City	Planned CIP	$9,503,253	$0	$0	$0
	Unfunded CIP	$0	--	--	--
	CUSMP Additional	$20,825,250	$23,146,750	$15,762,500	$22,660,000
WW Force Mains	Planned CIP	$3,095,350	$0	$0	$0
	Unfunded CIP	$0	--	--	--
	CUSMP Additional	$31,851,000	$4,072,000	$220,000	$0
WA Total	Planned CIP	$89,517,619	$0	$0	$0
	Unfunded CIP	$20,695,662	--	--	--
	CUSMP Additional	$136,713,476	$159,347,270	$148,725,212	$81,198,646
Utility Wide City	Planned CIP	$3,121,472	$0	$0	$0
	Unfunded CIP	$22,997,500	--	--	--
	CUSMP Additional	$26,238,890	$18,247,229	$12,207,925	$10,402,925
Subtotal Planned CIP:		*$148,187,000*	*$0*	*$0*	*$0*
Subtotal Unfunded CIP:		*$94,099,266*	--	--	--
Subtotal CUSMP Additional:		*$221,137,616*	*$269,529,750*	*$244,991,137*	*$223,011,571*
Fund 454 TOTAL:		***$463,423,882***	***$269,529,750***	***$244,991,137***	***$223,011,571***

Notes:
- City Planned CIP totals include Unspent Balance as of 9/29/16
- Please Refer to this link for the existing Fort Lauderdale 2017 to 2021 Community Investment Plan. http://www.fortlauderdale.gov/departments/city-manager-s-office/budget-cip-and-grants-division/community-investment-plans

FY 2019 - FY 2023
COMMUNITY INVESTMENT PLAN SUMMARY

Public Works - 331 General Capital Fund

Title of Request	Cost	Page #
ADA Sidewalk Installation & Replacement	359,000	147
Americans With Disabilities (ADA) Improvements	6,233,855	148
Annual Asphalt Resurfacing	1,941,310	149
Bayview Drive Bridge Over Longboat Inlet	687,000	150
Bridge Replacement At South Ocean Drive	1,102,000	151
Bridge Restoration	2,350,000	152
Broward County Segment II Beach Nourishment	2,792,975	153
City-Owned Seawall Restoration And Replacement	3,500,000	154
Cordova Road Seawall Replacement	5,534,072	155
East Las Olas Blvd. Seawall Repair	1,443,409	156
Fleet Maintenance & Repair Garage Facility	10,943,750	157
Isle of Palms Drive Seawall Replacement	3,000,000	158
Marine Facilities Maintenance	2,400,000	159
NE 1st Street Bridge	1,500,000	160
River Oaks Preserve Park - Parking Lot	920,969	161
SE 13th Street Bridge	3,359,383	162
Seven Isles Seawall Improvements	572,050	163
Sidewalk And Paver Replacement/Annual Concrete	12,550,000	164
West Lake Drive Bridge Restoration	2,645,645	165
	$63,835,418	

SOURCE: ADOPTED FY 2018 CIP

Project #	Project Title	Unspent Balance as of August 4, 2017	FY 2018*	FY 2019	FY 2020	FY 2021	FY 2022	FY 2018 - FY 2022 CIP Total **	Unfunded
Law Enforcement Confiscated Property Fund (104)									
P12009	REGIONAL CONS DISPATCH & RECORDS MGMT SY	23,689	-	-	-	-	-	23,689	-
Law Enforcement Confiscated Property Fund (104) Total		**23,689**						**23,689**	
DEA Confiscated Property Fund (107)									
P12009	REGIONAL CONS DISPATCH & RECORDS MGMT SY	84,924	-	-	-	-	-	84,924	-
DEA Confiscated Property Fund (107) Total		**84,924**						**84,924**	
Community Development Block Grant Fund (108)									
P11687	CITY HALL ADA ACCESS IMPROVEMENTS	260,000	-	-	-	-	-	260,000	-
P11799	2012 NCIP GOLDEN HEIGHTS ENTRANCE PAVERS	51,000	-	-	-	-	-	51,000	-
P11607	2010 NCIP DILLARD PARK CURBING	35,000	-	-	-	-	-	35,000	-
P11801	2012 NCIP ROCK ISLAND ST SIGN POSTS	35,000	-	-	-	-	-	35,000	-
P11963	2014 NCIP LAUDERDALE MANORS DECO ST SIGN	35,000	-	-	-	-	-	35,000	-
P11802	2012 NCIP LAUDERDALE MANORS CROSSWALKS	25,000	-	-	-	-	-	25,000	-
FY 20180666	CITY INFRASTRUCTURE PROJECT	-	500,000	329,000	-	-	-	829,000	-
FY 20150273	NCIP/BCIP PROJECT COMMUNITY MATCH	-	-	171,000	-	-	-	171,000	-
FY 20160415	AMERICANS WITH DISABILITIES (ADA) IMPROVEMENTS	-	-	-	500,000	500,000	500,000	1,500,000	-
P12244	ADA SIDEWALK INSTALLATION & REPLACEMENT	-	-	-	-	-	-	-	344,000
Housing and Community Development Grant Fund (108) Total		**441,000**	**500,000**	**500,000**	**500,000**	**500,000**	**500,000**	**2,941,000**	**344,000**
Grants Fund (129)									
P12128	WAR MEMORIAL AUDITORIUM RENOVATIONS	183,016	-	-	-	-	-	183,016	-
P11671	LAS OLAS MARINA DREDGING PHASE II CONSTRUCTION	262,337	-	-	-	-	-	262,337	-
P11056	CYPRESS CREEK SAND PINE PARK	247,702	-	-	-	-	-	247,702	-
P12122	SNYDER PARK BIKE TRAILS	152,890	-	-	-	-	-	152,890	-
P12201	COONTIE HATCHEE LGN PHS 1 DSGN & PERMIT	127,000	-	-	-	-	-	127,000	-
P11411	TARPON BEND PARK	125,002	-	-	-	-	-	125,002	-
P11811	MILLS POND OBSERVATION DECK	75,000	-	-	-	-	-	75,000	-
P12159	SNYDER PARK BOARDWALK REPLACEMENT	50,000	-	-	-	-	-	50,000	-
P11670	BAHIA MAR YACHTING CENTER DREDGING PHASE II	209,465	-	1,500,000	-	-	-	1,709,465	-
P12186	GEORGE ENGLISH PARK BOAT RAMP RENOVATIONS	86,798	-	400,000	-	-	-	486,798	-
Grants Fund (129) Total		**1,519,210**		**1,900,000**				**3,419,210**	
Building Permit Fund (140)									
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	1,177,517	143,636	-	-	-	-	1,321,153	
P12267	DSD BUILDING - COOLING SYSTEM	177,480	-	-	-	-	-	177,480	
FY20180636	SUSTAINABLE DEVELOPMENT SECURITY IMPROVEMENTS	-	-	-	-	-	-	-	592,000
FY20180652	SUSTAINABLE DEVELOPMENT LOBBY RENOVATIONS	-	-	-	-	-	-	-	490,000
Building Permit Fund (140) Total		**1,354,997**	**143,636**					**1,498,633**	**1,082,000**
Building Technology Fund (142)									
P12235	LAND & ASSET MANAGEMENT SYSTEM PROJECT	593,411	450,000	-	-	-	-	1,043,411	-
P11919	ONESOLUTION UPGRADE	90,539	-	-	-	-	-	90,539	-
Building Technology Fund (142) Total		**683,950**	**450,000**					**1,133,950**	
Special Assessments Fund (319)									
P09733	BRIDGESIDE SQUARE AREA IMPROVEMENTS	17,585	-	-	-	-	-	17,585	-
P10247	NE 33RD AVENUE/DOLPHIN ISLES IMPROVEMENT	12,136	-	-	-	-	-	12,136	-
P11715	LAS OLAS ISLES UNDERGROUNDING UTILITIES	1,000	-	-	-	-	-	1,000	-
Special Assessments Fund (319) Total		**30,721**						**30,721**	
General Capital Projects Fund (331)									
P11793	2012 NCIP S MIDDLE RVR ENTRYWAY MONUMENT	2,546	-	-	-	-	-	2,546	-
P11698	2011 NCIP MIDDLE RIVER TERR DIXIE IMPROV	2,600	-	-	-	-	-	2,600	-
P11948	2014 NCIP BAL HARBOUR LIGHTING FOR ENTWY	2,887	-	-	-	-	-	2,887	-
P11923	BAYVIEW DRIVE SIDEWALK RESTORATION	3,269	-	-	-	-	-	3,269	-
P12046	DOG PARK AT HOLIDAY PARK	3,545	-	-	-	-	-	3,545	-
P11507	2009 NCIP SEVEN ISLES HOA BRIDGE IMPROVEMENT	3,899	-	-	-	-	-	3,899	-

Project #	Project Title	Unspent Balance as of August 4, 2017	FY 2018*	FY 2019	FY 2020	FY 2021	FY 2022	FY 2018 - FY 2022 CIP Total **	Unfunded
P11958	2014 NCIP CROISSANT PARK TREES	4,600	-	-	-	-	-	4,600	-
P11600	2010 NCIP RIVERSIDE PARK CURBS AND SWALE	4,609	-	-	-	-	-	4,609	-
P11244	GALT OCEAN SHOPPES ENTRYWAY IMP BCIP	4,538	-	-	-	-	-	4,538	-
P11797	2012 NCIP DILLARD PARK CURBING	4,649	-	-	-	-	-	4,649	-
P11599	2010 NCIP BAL HARBOUR ENTRANCE ISLAND	4,732	-	-	-	-	-	4,732	-
P11947	2014 NCIP CORAL RIDGE NE 13 STREET	4,918	-	-	-	-	-	4,918	-
P11800	2012 NCIP LAKE RIDGE TREES	5,007	-	-	-	-	-	5,007	-
P12048	POLICE DEPT WINDOWS/GUTTERS	5,113	-	-	-	-	-	5,113	-
P11745	HARDY PARK FIELD RENOVATION	6,168	-	-	-	-	-	6,168	-
P11978	SOUTH BEACH RESTROOM REPAIR/RENOVATION	4,458	-	-	-	-	-	4,458	-
P11697	2011 NCIP POINCIANA PRK LNDSCP MEDIANS	9,128	-	-	-	-	-	9,128	-
P11513	2009 NCIP GOLDEN HEIGHTS HOA	9,644	-	-	-	-	-	9,644	-
P11516	2009 NCIP LAKE RIDGE CIVIC ASSOCIATION	9,764	-	-	-	-	-	9,764	-
P12149	2015 NCIP LAKE RDGE MONILITY MASTER PLAN	10,000	-	-	-	-	-	10,000	-
P11946	2014 NCIP POINSETTIA HGHTS SOLAR LTS ENT	10,250	-	-	-	-	-	10,250	-
P11510	2009 NCIGP HARBOR BEACH HOA	11,620	-	-	-	-	-	11,620	-
P11962	2014 NCIP LAKE RIDGE TREES	13,683	-	-	-	-	-	13,683	-
P11696	2011 NCIP HABOR BCH LANDSCAPED MEDIANS	14,356	-	-	-	-	-	14,356	-
P12145	2015 NCIP VICTORIA PARK GREENWAY LIGHTS	14,750	-	-	-	-	-	14,750	-
P11595	CENTRAL BCH WAYFINDING & INFO SIGNAGE	12,769	-	-	-	-	-	12,769	-
P12276	EDGEWOOD ENTRY SIGNS	3,781	-	-	-	-	-	3,781	-
P11959	2014 NCIP GOLDEN HEIGHTS SPEED HUMPS	16,000	-	-	-	-	-	16,000	-
P11212	GALT OCEAN SHOP ENTRANCEWAY	16,000	-	-	-	-	-	16,000	-
P11827	SEAWALL REPLACEMENT ALONG NEW RIVER	15,955	-	-	-	-	-	15,955	-
P11725	DISTRICT TWO PARK	17,908	-	-	-	-	-	17,908	-
P12154	2015 BCIP FAY VILLAGE MASTER PLAN	18,800	-	-	-	-	-	18,800	-
P12144	2015 NCIP SUNRISE KEY DECR STR POSTS	20,700	-	-	-	-	-	20,700	-
P12137	2015 NCIP RIVERLAND MANORS MEDIANS	21,725	-	-	-	-	-	21,725	-
P11803	2012 BCIP FAT VILLAGE	22,500	-	-	-	-	-	22,500	-
P11819	2012 BCIP FTL BEACH VILLAGE MERCHANTS	22,500	-	-	-	-	-	22,500	-
P11955	2014 BCIP FORT LAUDERDALE BEACH VILLAGE	22,500	-	-	-	-	-	22,500	-
P12151	2015 BCIP FLAGLER VIL IMPR SIGN/MONUMENTS	22,500	-	-	-	-	-	22,500	-
P12153	2015 BCIP N BCH VILLAGE SIGNS/MONUMENY	22,500	-	-	-	-	-	22,500	-
P11692	2011 NCIP BEVERLY HGTS TRAFFIC CALMING	23,000	-	-	-	-	-	23,000	-
P11695	2011 NCIP SOUTH MIDDLE RIVER SIDEWALK	22,483	-	-	-	-	-	22,483	-
P10932	BCIP FLAGLER VILLAGE IMPROVEMENTS 2004/05	25,000	-	-	-	-	-	25,000	-
P11802	2012 NCIP LAUDERDALE MANORS CROSSWALKS	25,000	-	-	-	-	-	25,000	-
P12142	2015 NCIP CORAL RDGE C CLB DECR ST POSTS	25,000	-	-	-	-	-	25,000	-
P11811	MILLS POND OBSERVATION DECK	16,839	-	-	-	-	-	16,839	-
P11607	2010 NCIP DILLARD PARK CURBING	30,467	-	-	-	-	-	30,467	-
P12140	2015 NCIP BERMUDA RIVERS DECR STR POSTS	32,000	-	-	-	-	-	32,000	-
P11794	2012 NCIP LAKE AIRE ST LIGHTS & POSTS	26,465	-	-	-	-	-	26,465	-
P11608	2010 NCIP RIVER GARDEN/SWEETING MONUMENT	32,272	-	-	-	-	-	32,272	-
P11796	2012 NCIP RVR GARDEN SWEETING PK IMPROVE	39,793	-	-	-	-	-	39,793	-
P11801	2012 NCIP ROCK ISLAND ST SIGN POSTS	32,820	-	-	-	-	-	32,820	-
P11478	COOLEY'S LANDING MAINTENANCE BUILDING	33,067	-	-	-	-	-	33,067	-
P11779	BAHIA MAR BRIDGE REHAB	32,556	-	-	-	-	-	32,556	-
P11605	2010 NCIP SEVEN ISLES ASPHALT BRIDGES	35,000	-	-	-	-	-	35,000	-
P11799	2012 NCIP GOLDEN HEIGHTS ENTRANCE PAVERS	35,000	-	-	-	-	-	35,000	-
P11956	2014 NCIP RIVER GDNS PERIMETER PRIV WALL	35,000	-	-	-	-	-	35,000	-
P11960	2014 NCIP STH MDLE RVR SIDEWLK NW 16 ST	35,000	-	-	-	-	-	35,000	-
P11961	2014 NCIP LAKE AIRE DÉCOR ST POST/SIGNS	35,000	-	-	-	-	-	35,000	-

Project #	Project Title	Unspent Balance as of August 4, 2017	FY 2018*	FY 2019	FY 2020	FY 2021	FY 2022	FY 2018 - FY 2022 CIP Total **	Unfunded
P11963	2014 NCIP LAUDERDALE MANORS DECO ST SIGN	35,000	-	-	-	-	-	35,000	-
P11964	2014 NCIP MELROSE PARK ENTRWY MONUMENT	35,000	-	-	-	-	-	35,000	-
P12139	2015 NCIP SUNRISE INTRACOASTAL TRAF CALM	35,000	-	-	-	-	-	35,000	-
P12141	2015 NCIP HISTORICAL DORSEY RVRBND SIDEWALK	35,000	-	-	-	-	-	35,000	-
P12143	2015 NCIP FLAGLER VILLAGE SIGNS/MONUMENTS	35,000	-	-	-	-	-	35,000	-
P12146	2015 NCIP PALM AIRE VILLAGE MOBILITY MSTR PL	35,000	-	-	-	-	-	35,000	-
P12147	2015 NCIP SHADY BNKS DECR STR POSTS	35,000	-	-	-	-	-	35,000	-
P12148	2015 NCIP LAUDERDALE MNRS DECR STR POSTS	35,000	-	-	-	-	-	35,000	-
P12150	2015 NCIP RIVERLAND ROUNDABOUT	35,000	-	-	-	-	-	35,000	-
P11734	RIVER OAKS DEVELOPER TRAFFIC MITIGATION	39,112	-	-	-	-	-	39,112	-
P12084	NE 13TH ST COMPLETE STREETS PROJECT	41,188	-	-	-	-	-	41,188	-
P11714	IDLEWYLD UNDERGROUNDING OF UTILITIES	38,177	-	-	-	-	-	38,177	-
P11727	DISTRICT FOUR PARK	47,206	-	-	-	-	-	47,206	-
P11609	2010 NCIP LAKE RIDGE ENTRYWAY SIGNAGE	54,536	-	-	-	-	-	54,536	-
P11690	2011 NCIP MELROSE PRK LNDSCP & ENTRY SGN	54,536	-	-	-	-	-	54,536	-
P11790	2012 MELROSE PK ENTRYWAY MONUMENTS	54,536	-	-	-	-	-	54,536	-
P10585	PALM AIRE WALL IMPROVEMENTS	58,580	-	-	-	-	-	58,580	-
P11520	800 MHZ PUBLIC SAFETY RADIO CONFIGURATION	64,993	-	-	-	-	-	64,993	-
P12303	BENNESON PARK PLAYGROUND REPLACEMENT	61,300	-	-	-	-	-	61,300	-
P11701	2011 NCIP RIVER OAKS SIDEWLK @ SW 15 AVE	70,000	-	-	-	-	-	70,000	-
P12297	CARTER PARK STORMWATER IMPROVEMENTS	70,000	-	-	-	-	-	70,000	-
P11945	ANNUAL ASPHALT CONCRETE RESURFACING	74,125	-	-	-	-	-	74,125	-
P12138	2015 NCIP LAUDERDALE BCH TRAFFIC CALMING	78,232	-	-	-	-	-	78,232	-
P11968	SEVEN ISLES SEAWALL IMPROVEMENTS	79,937	-	-	-	-	-	79,937	572,050
P12267	DSD - BUILDING COOLING SYSTEM	81,031	-	-	-	-	-	81,031	-
P12081	DIXIE HIGHWAY IMPROVEMENTS	85,825	-	-	-	-	-	85,825	-
P12073	SNYDER PARK DOG LAKE	85,268	-	-	-	-	-	85,268	-
P09295	NORTHWEST 7/9 AVENUE CONNECTOR	94,654	-	-	-	-	-	94,654	-
P10918	FIRE STATION 13 REPLACEMENT	103,116	-	-	-	-	-	103,116	2,820,360
P12201	COONTIE HATCHEE LGN PHS 1 DSGN & PERMIT	101,045	-	-	-	-	-	101,045	-
P11979	ESPLANADE PARK RESTROOM REPAIR/RENOVATION	113,375	-	-	-	-	-	113,375	-
P10914	NEW FIRE STATION 54	282,107	-	-	-	-	-	282,107	-
P12079	SOUTH MIDDLE RIVER ROADWAYS II	124,810	-	-	-	-	-	124,810	-
P10909	FIRE STATION DESIGN & CONSTRUCTION - FS 8 (SOUTHEAST) - NEW	122,161	-	-	-	-	-	122,161	3,837,095
P12085	FACILITY MAINTENANCE PRIORITIES	140,519	-	-	-	-	-	140,519	-
P12280	NE 1ST PEDESTRIAN REFUGE ON ANDREWS AVENUE	143,000	-	-	-	-	-	143,000	-
P12281	NE 1ST PEDESTRIAN REFUGE AT NE 3RD AVE	143,000	-	-	-	-	-	143,000	-
P12018	MEDIAN BEAUTIFICATION - ENTRYWAY SIGNS	145,349	-	-	-	-	-	145,349	-
P11715	LAS OLAS ISLES UNDERGROUNDING UTILITIES	148,220	-	-	-	-	-	148,220	-
P12113	CENTENNIAL CELEBRATION LEGACY (BRIDGE)	150,000	-	-	-	-	-	150,000	-
P12282	PEDESTRIAN PRIORITY INRSTN LAS OLAS/4TH	156,000	-	-	-	-	-	156,000	-
P12284	NE 3RD ST PEDESTRAIN SAFETY/BIKE INFRAST	156,000	-	-	-	-	-	156,000	-
P12198	CITY HALL SECURITY IMPROVEMENTS	131,360	-	-	-	-	-	131,360	-
P12159	SNYDER PARK BOARDWALK REPLACEMENT	170,004	-	-	-	-	-	170,004	-
P12302	GEROGE ENGLISH PLAYGROUND REPLACEMENT	171,267	-	-	-	-	-	171,267	-
P12129	POLICE STATION RENOVATION	186,142	-	-	-	-	-	186,142	-
P12318	NE 4TH STREET IMPROVEMENTS	219,300	-	-	-	-	-	219,300	-
P12283	SE 2ND ST TRAFFIC CALM/PEDESTRIAN SAFETY	270,000	-	-	-	-	-	270,000	-
P11365	SAILBOAT BEND TRAFFIC MITIGATION PLAN	271,925	-	-	-	-	-	271,925	-
P12090	NEIGHBORHOOD TRAFFIC CALMING & PED SAFETY	275,271	-	-	-	-	-	275,271	-
P12200	FIRE STATION #2 HVAC	1,035,122	-	-	-	-	-	1,035,122	-
P12091	DOWNTOWN WAYFINDING & INFO SIGNAGE	280,411	-	-	-	-	-	280,411	-

Project #	Project Title	Unspent Balance as of August 4, 2017	FY 2018*	FY 2019	FY 2020	FY 2021	FY 2022	FY 2018 - FY 2022 CIP Total **	Unfunded
P12268	RIVERLAND PARK	300,000	-	-	-	-	-	300,000	-
P12285	TWIN LAKES NORTH ANNEXATION IMPROVEMENTS	310,560	-	-	-	-	-	310,560	-
P10777	SOUTH SIDE SCHOOL-PURCHASE & RESTORATION	309,257	-	-	-	-	-	309,257	-
P12089	BRIDGE REPLACEMENT AT COCONUT ISLE	319,337	-	-	-	-	-	319,337	-
P12056	CITYWIDE CAMERA INITIATIVE	354,135	-	-	-	-	-	354,135	-
P10720	ADA SETTLEMENT GENERAL FUND BUILDINGS	(233,537)	-	-	-	-	-	(233,537)	-
P11722	RIVERWALK SEAWALL PARTIAL RESTORATION NORTH	401,744	-	-	-	-	-	401,744	-
P11953	DOWNTOWN WALKABILITY PROJECT	478,526	-	-	-	-	-	478,526	-
P12160	EAST LAS OLAS STREET LIGHTS	500,000	-	-	-	-	-	500,000	-
P11065	ELECTRICAL IMPROVEMENTS NORTH NEW RIVER	670,216	-	-	-	-	-	670,216	-
P12128	WAR MEMORIAL AUDITORIUM RENOVATIONS	536,071	-	-	-	-	-	536,071	-
P12078	RIVERLAND ANNEXATION ROAD RESTORATION	698,905	-	-	-	-	-	698,905	-
P11687	CITY HALL ADA ACCESS IMPROVEMENTS	612,249	-	-	-	-	-	612,249	-
P11136	LAS OLAS TRANSPORTATION PLAN IMPLEMENTATION	637,406	-	-	-	-	-	637,406	-
P11937	ENTERPRISE RESOURCE PLANNING (ERP)	1,174,919	-	-	-	-	-	1,174,919	-
P11762	SIDEWALK AND PAVER REPLACEMENT/ANNUAL CONCRETE, STAMPED ASPHALT	960,556	-	-	-	-	-	960,556	-
P12250	9-1-1 CALL CENTER AND DISPATCH TRANSITION	1,500,000	(650,000)	-	-	-	-	850,000	-
P12162	FACILITIES ASSESSMENT - HVAC, ELECTRICAL & PLUMB	289,153	-	433,000	208,000	821,000	500,000	2,251,153	-
P12158	CORDOVA ROAD COMPLETE STREETS PROJECT	20,000	-	-	-	150,000	-	170,000	-
P12088	SE/SW 6 STREET CORRIDOR IMPROVEMENTS	2,267,893	300,000	-	-	-	-	2,567,893	-
P12087	BRIDGE REPLACEMENT AT SOUTH OCEAN DRIVE	1,476,547	650,000	-	-	-	-	2,126,547	-
P12161	FACILITIES ASSESSMENT - ROOFING PRIORITIES	85,915	300,000	54,000	206,000	191,000	200,000	1,036,915	-
P12010	BRIDGE RESTORATION	846,112	100,000	750,000	100,000	500,000	500,000	2,796,112	-
P12163	FACILITIES ASSESSMENT - EXTERIOR REPAIR/CONSTR	40,588	343,000	175,000	251,000	-	150,000	959,588	-
P12117	NEW RIVERWALK PARK IMPROVEMENTS	459,689	200,000	200,000	200,000	200,000	200,000	1,459,689	-
P12086	NEIGHBORHOOD & BUSINESS COMMUNITY INVEST	1,000,000	500,000	500,000	500,000	500,000	500,000	3,500,000	-
P12164	FACILITIES ASSESSMENT - INTERIOR REPAIR/CONSTR	599,453	1,357,000	1,338,000	1,335,000	1,000,000	1,150,000	6,779,453	-
P11825	MARINE FACILITIES MAINTENANCE	618,474	600,000	600,000	-	600,000	600,000	3,018,474	-
P12247	BROWARD COUNTY SEGMENT II BEACH NOURISHMENT	2,792,975	2,792,975	2,792,975	-	-	-	8,378,925	-
P11214	WAR MEMORIAL RENOVATIONS - PHASE II	1,412,783	815,917	-	-	-	-	2,228,700	-
P12248	CITY-WIDE PLAYGROUND REPLACEMENTS	492,433	600,000	-	-	-	-	1,092,433	1,350,000
P12273	RIVERLAND ROAD COMPLETE STREETS IMPROVEMENTS	95,322	754,678	-	-	-	-	850,000	-
P10107	7TH FLOOR RENOVATIONS	53,049	424,000	-	-	-	-	477,049	-
P12299	WEST LAKE DRIVE BRIDGE RESTORATION	349,667	-	-	-	-	2,345,802	2,695,469	-
P12328	SOUTHEAST EMERGENCY MEDICAL STATION	-	3,000,000	-	-	-	-	3,000,000	-
P12329	SEAWALLS REPLACEMENT - HIMMARSHEE CANAL (NORTH)	-	2,942,194	-	-	-	-	2,942,194	-
P12330	CITY-OWNED SEAWALL RESTORATION AND REPLACEMENT	-	1,236,964	-	-	3,500,000	-	4,736,964	36,625,160
P12331	AQUATIC CENTER SEAWALL REPAIR & CAP	-	1,935,351	-	-	-	-	1,935,351	-
P12315	AQUATICS COMPLEX RENOVATIONS	-	1,200,000	-	-	-	-	1,200,000	-
P12332	BAYVIEW DRIVE SEAWALL CAP & REPAIR	-	850,413	-	-	-	-	850,413	-
P12333	SEAWALL REPAIR & CAP - 2731 FEDERAL HIGHWAY	-	825,093	-	-	-	-	825,093	-
P12334	FIELD CONVERSION HOLIDAY PARK	-	800,000	-	-	-	-	800,000	1,200,000
P12335	NEW MILLS POND PARK RESTROOMS	-	502,250	-	-	-	-	502,250	-
P12336	SE 5th AVENUE AND LAS OLAS BLVD PEDESTRIAN IMPROVEMENTS	-	500,000	-	-	-	-	500,000	-
P12337	CORDOVA ROAD SEAWALL REPAIR/REPLACEMENT	-	427,850	-	-	-	-	427,850	5,052,971
P12338	LIDO DRIVE SEAWALL REPLACEMENT	-	400,050	-	-	-	-	400,050	-
P12339	MOLA DRIVE SEAWALL REPAIR	-	182,085	-	-	-	-	182,085	-
P12340	HIGH MAST LIGHTING SYSTEM COMMERCIAL BLVD.	-	150,000	-	-	-	-	150,000	-
P12341	MILLS POND PARK BOAT RAMP REPLACEMENT	-	113,280	-	-	-	-	113,280	-
P12235	LAND MANAGEMENT SYSTEM	-	(410,228)	-	-	-	-	(410,228)	-
P12342	POLICE MARINE PATROL VESSELS	-	700,000	710,000	-	-	-	1,410,000	135,000
P12343	PARKER PLAYHOUSE RENOVATIONS	-	500,000	500,000	500,000	600,000	600,000	2,700,000	2,700,000

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P12344	FIRE ALERTING SYSTEM - REPLACEMENT	-	500,000	-	-	-	-	500,000	-
P12223	ANNUAL ASPHALT RESURFACING	-	388,262	388,262	388,262	388,262	388,262	1,941,310	
FY20180658	DOWNTOWN WALKABILITY PROJECT PHASES 6-9	-	-	500,000	500,000	500,000	500,000	2,000,000	-
P11082	NEW MILLS POND GREEN" IMPROVEMENTS"	-	-	749,300	-	-	-	749,300	-
FY20080068	NEW RIVERLAND MULTIPURPOSE FIELD LIGHTING	-	-	497,250	-	-	-	497,250	-
FY 20160400	NW 15TH AVENUE COMPLETE STREETS PROJECT	-	-	200,000	-	-	-	200,000	1,650,000
FY 20150154	CARTER PARK POOL IN-WATER RAMP TO POOL	-	-	113,520	-	-	-	113,520	-
FY20150156	LAUDERDALE MANORS POOL - IN-WATER RAMP	-	-	113,520	-	-	-	113,520	-
FY 20150153	BASS PARK POOL IN-WATER RAMP TO POOL	-	-	113,520	-	-	-	113,520	-
FY20130184	ANNIE BECK PARK IMPROVEMENTS	-	-	89,148	-	-	-	89,148	-
FY 20150141	BILL KEITH PRESERVE BOARDWALK EXTENSION	-	-	73,100	-	-	-	73,100	-
FY 20150229	RESTROOM RENOVATIONS, JIMMY EVERT TENNIS CENT	-	-	63,500	-	-	-	63,500	-
P12134	SIDEWALK AND PAVER REPLACEMENT/ANNUAL CONCRETE AND PAVING STONES	-	-	2,150,000	1,400,000	-	-	3,550,000	5,750,000
FY 20160415	AMERICAN DISABILITY ACT (ADA) IMPROVEMENTS	-	-	-	2,733,855	-	-	2,733,855	1,500,000
FY20110033	POLICE GUN RANGE - LEASE WITH BUILT-OUT	-	-	-	475,000	-	-	475,000	80,000
FY 20150159	LAS OLAS MARINA ELECTRICAL UPGRADE	-	-	-	336,375	-	-	336,375	-
FY 20160349	POLICE K-9 OFFICE	-	-	-	280,000	-	-	280,000	104,000
FY 20160452	OCEAN RESCUE LIFEGUARD TOWER REPLACEMENT PLAN	-	-	-	221,082	-	-	221,082	303,619
FY 20160378	NEW PLAYGROUND - MIDDLE RIVER TERRACE PARK	-	-	-	200,000	-	-	200,000	-
FY 20170503	ISLE OF PALMS DRIVE SEAWALL REPLACEMENT	-	-	-	-	751,170	-	751,170	1,247,425
FY 20170502	EAST LAS OLAS BLVD SEAWALL REPAIR	-	-	-	-	97,250	-	97,250	1,346,159
FY20180622	SE 13TH STREET BRIDGE	-	-	-	-	-	2,654,198	2,654,198	705,185
FY20080179	POLICE HEADQUARTERS REPLACEMENT	-	-	-	-	-	-	-	80,814,905
FY20130190	PUBLIC SAFETY TRAINING FACILITY	-	-	-	-	-	-	-	10,721,250
FY20100188	FLEET MAINTENANCE & REPAIR GARAGE FACILITY	-	-	-	-	-	-	-	10,625,000
FY 20170541	ADA BARRIER REMOVAL CITY PARKS	-	-	-	-	-	-	-	3,000,000
FY 20170543	SE 17TH STREET MOBILITYPLAN IMPROVEMENTS	-	-	-	-	-	-	-	2,691,000
FY20180651	BEACH TRAFFIC MANAGEMENT PLAN EXECUTION	-	-	-	-	-	-	-	2,300,000
FY 20150158	MILLS POND PARK ARTIFICIAL TURF	-	-	-	-	-	-	-	2,200,000
FY20080048	NEW SHIRLEY SMALL PARK COMMUNITY CENTER	-	-	-	-	-	-	-	2,000,000
FY20130199	CITY HALL ELEVATOR MAINTENANCE UPGRADE	-	-	-	-	-	-	-	2,000,000
FY 20170555	BASS PARK IMPROVEMENTS	-	-	-	-	-	-	-	1,977,300
P12058	TUNNEL PEDESTRIAN PLAZA IMPROVEMENTS	-	-	-	-	-	-	-	1,808,014
FY20080071	SNYDER PARK IMPROVEMENTS	-	-	-	-	-	-	-	1,749,368
FY20080031	FLOYD HULL PARK RENOVATIONS	-	-	-	-	-	-	-	1,054,746
FY20180621	NE 1ST STREET BRIDGE	-	-	-	-	-	-	-	1,443,717
FY 20150194	POLICE HEADQUARTERS SECOND FLOOR RENOVAT	-	-	-	-	-	-	-	1,419,150
FY 20170500	RESURFACE CLAY COURTS - JIMMY EVERT TENNIS CENTER	-	-	-	-	-	-	-	926,612
FY20180609	RIVER OAKS PRESERVE PARK - PARKING LOT	-	-	-	-	-	-	-	920,969
FY20180641	NEIGHBORHOOD SIDEWALK PROJECT	-	-	-	-	-	-	-	900,000
FY 20170566	HOLIDAY PARK IMPROVEMENTS	-	-	-	-	-	-	-	845,000
FY20180640	BREAKERS AVENUE COMPLETE STREETS	-	-	-	-	-	-	-	840,000
FY 20170568	RIVERLAND PARK IMPROVEMENTS	-	-	-	-	-	-	-	831,300
FY 20170569	SHIRLEY SMALL PARK IMPROVEMENTS	-	-	-	-	-	-	-	800,000
FY20080007	CROISSANT PARK IMPROVEMENTS	-	-	-	-	-	-	-	800,000
FY 20170563	FLORENCE C. HARDY PARK IMPROVEMENTS	-	-	-	-	-	-	-	777,300
FY 20170570	SUNSET PARK IMPROVEMENTS	-	-	-	-	-	-	-	750,000
FY20180620	BAYVIEW DRIVE BRIDGE OVER LONGBOAT INLET	-	-	-	-	-	-	-	687,000
FY20120094	NEW OSSWALD GOLF COURSE LIGHTS	-	-	-	-	-	-	-	652,752
FY20180639	BAYVIEW DRIVE COMPLETE STREETS PROJECT	-	-	-	-	-	-	-	620,000
FY20180657	LAS OLAS BOULEVARD PHASE 2 FULL BUILD OUT	-	-	-	-	-	-	-	588,000
FY 20160340	POLICE MOUNTED UNIT EXPANSION OF THE HORSE BARN	-	-	-	-	-	-	-	561,402

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FY20110063	NE 15 AVENUE CORRIDOR SAFETY IMPROVEMENTS	-	-	-	-	-	-	-	1,301,398
FY20180614	HUIZENGA PARK ARTIFICIAL TURF	-	-	-	-	-	-	-	450,000
FY 20170571	WARFIELD PARK IMPROVEMENTS	-	-	-	-	-	-	-	450,000
P12186	GEORGE ENGLISH PARK BOAT RAMP RENOVATIONS	-	-	-	-	-	-	-	400,000
FY20180652	SUSTAINABLE DEVELOPMENT LOBBY RENOVATIONS	-	-	-	-	-	-	-	385,000
FY 20170574	WILLIAM DANDY MIDDLE SCHOOL IMPROVEMENTS	-	-	-	-	-	-	-	380,000
FY 20170481	DINGHY DOCK LAS OLAS BIGHT (MERLE FOGG/IDLEWYLD)	-	-	-	-	-	-	-	369,000
FY 20170573	SUNRISE MIDDLE SCHOOL IMPROVEMENTS	-	-	-	-	-	-	-	360,000
FY20100181	POLICE DEPT FREIGHT ELEVATOR REPLACEMENTS	-	-	-	-	-	-	-	350,000
FY20140040	RIVERSIDE PARK RESTROOMS	-	-	-	-	-	-	-	318,500
FY20180636	SUSTAINABLE DEVELOPMENT SECURITY IMPROVEMENTS	-	-	-	-	-	-	-	308,000
FY20140029	SHADE OVER HOLIDAY PARK BASEBALL FIELD BLEACHERS	-	-	-	-	-	-	-	301,070
FY20180644	RIVERLAND PARK POOL RESURFACING	-	-	-	-	-	-	-	270,000
FY 20170496	RENOVATIONS JIMMY EVERT TENNIS CENTER	-	-	-	-	-	-	-	200,000
FY 20150142	SHIRLEY SMALL PARK RESTROOM	-	-	-	-	-	-	-	184,800
FY 20170482	RESTROOM DR. ELIZABETH HAYS CIVIC PARK	-	-	-	-	-	-	-	184,800
FY20140054	BAYVIEW DRIVE BIKE/PEDESTRIAN PROJECT	-	-	-	-	-	-	-	170,000
FY 20170479	CARTER, CROISSANT & LAUD MANORS WATER PLAYGROUNDS	-	-	-	-	-	-	-	150,000
FY 20170564	GEORGE W. ENGLISH PARK BASKETBALL COURTS	-	-	-	-	-	-	-	150,000
FY 20170480	POOL CHEMICAL CONTROLLERS - VARIOUS SITES	-	-	-	-	-	-	-	129,949
P12000	REPLACEMENT DOCUMENT MANAGEMENT SYSTEM	-	-	-	-	-	-	-	107,706
FY 20160330	MUSIC RECORDING STUDIO	-	-	-	-	-	-	-	100,000
FY 20170575	STEPHEN FOSTER ELEMENTARY SCHOOL BASKETBALL COURTS	-	-	-	-	-	-	-	100,000
FY20180653	CODE COMPLIANCE WORK SPACE UPGRADES	-	-	-	-	-	-	-	100,000
FY 20170493	MILLS POND PARK BASKETBALL COURTS	-	-	-	-	-	-	-	87,750
FY 20170556	BENNESON PARK BASKETBALL COURTS	-	-	-	-	-	-	-	50,000
FY 20170557	BRYANT H. PENEY PARK BASKETBALL COURT	-	-	-	-	-	-	-	50,000
FY 20170558	COONTIE HATCHEE PARK BASKETBALL COURT	-	-	-	-	-	-	-	50,000
FY 20170561	ESTERRE DAVIS WRIGHT PARK BASKETBALL COURT	-	-	-	-	-	-	-	50,000
FY 20170562	FLAMINGO PARK NEW BASKETBALL COURT	-	-	-	-	-	-	-	50,000
FY 20170565	GUTHRIE-BLAKE PARK BASKETBALL COURT	-	-	-	-	-	-	-	50,000
FY 20170572	LAUDERDALE MANORS ENTRANCEWAY BASKETBALL COURT	-	-	-	-	-	-	-	50,000
General Capital Projects Fund (331) Total		**30,016,770**	**25,831,134**	**13,104,095**	**9,834,574**	**9,798,682**	**10,288,262**	**98,873,517**	**211,941,782**
Gas Tax Fund (332)									
P12223	ANNUAL ASPHALT RESURFACING	364,612	375,000	375,000	375,000	375,000	375,000	2,239,612	1,935,000
P11945	ANNUAL MICROSURFACING	303,601	443,115	443,115	443,115	443,115	443,115	2,519,176	-
P11762	CONCRETE AND PAVER MAINTENANCE 2011/12	25,050	-	-	-	-	-	25,050	-
Gas Tax Fund (332) Total		**693,263**	**818,115**	**818,115**	**818,115**	**818,115**	**818,115**	**4,783,838**	**1,935,000**
Fire Rescue Bond 2005 Series Fund (336)									
P10918	FIRE STATION 13 REPLACEMENT	4,996,888	-	-	-	-	-	4,996,888	-
P10909	FIRE STATION DESIGN & CONSTRUCTION - FS 8 (SOUTHEAST) - NEW	3,485,935	-	-	-	-	-	3,485,935	-
P10914	NEW FIRE STATION 54	4,082,804	-	-	-	-	-	4,082,804	-
P10911	FIRE STATION 46 DESIGN & CONSTRUCTION	69,603	-	-	-	-	-	69,603	-
P11892	TEMPORARY FIRE STATION 54	29,802	-	-	-	-	-	29,802	-
P11024	NEW FIRE STATIONS SHARED PROJECT COSTS	6,895	-	-	-	-	-	6,895	-
Fire Rescue Bond 2005 Series Fund (336) Total		**12,671,927**						**12,671,927**	
Special Obligation Construction 2008B Fund (343)									
P12234	BAYVIEW DRIVE SEAWALL BEWN NE 59ST AND NE 60	279,385	-	-	-	-	-	279,385	-
P12089	BRIDGE REPLACEMENT AT COCONUT ISLE	117,432	-	-	-	-	-	117,432	-
P10777	SOUTH SIDE SCHOOL-PURCHASE & RESTORATION	18,521	-	-	-	-	-	18,521	-
P11774	RIVERWALK LIGHTING	3,890	-	-	-	-	-	3,890	-
Special Obligation Construction 2008B Fund (343) Total		**419,228**						**419,228**	

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City of Fort Lauderdale
Charter Revision Board

June 7, 2018
1st Floor City Commission Room – City Hall
Fort Lauderdale, FL 33301

			January-December 2018
MEMBERS		**PRESENT**	**ABSENT**
Judith Stern, Chair	P	3	0
Wilson Atkinson	P	3	0
Desorae Giles-Smith	P	2	1
Charlotte Rodstrom	P	1	0
Jason King	A	2	1

Staff Present
City Clerk, Jeff Modarelli
Assistant City Attorney, Paul Bengal
Assistant Neighbor Support Manager, Ryan Henderson

Roll was called and a quorum was established.

Communication to the City Commission

Motion made by Ms. Giles-Smith, seconded by Mr. Atkinson, to advise the Charter Board if the Commissioners want to hold public outreach meetings regarding the Charter in conjunction with the pre-agenda meetings, or at separate District meetings. In a voice vote, the motion passed unanimously (4-0).

EDUCATION ADVISORY BOARD MEETING
100 NORTH ANDREWS AVENUE
FORT LAUDERDALE, FLORIDA
8th FLOOR CONFERENCE ROOM
THURSDAY, JUNE 21, 2018 6:30 – 8:30 PM

		April 2018- APRIL 2019	
Members	**Attendance**	**Present**	**Absent**
Austin Scott, **Chair**	P	2	0
Dr. Allan Zeman, Vice-Chair	P	2	0
Robert Audet	P	1	1
Linda Barnett	P	1	0
Maureen S. Dinnen	P	2	0
Amy Ellowitz	P	1	0
Thomas Harrison	A	0	2
Deniece Jones	P	2	0
Terry Large	P	2	0
Jennifer Lovell	P	2	0
Dr. Heather Munns	A	1	1
Sarah Owen DelNegri	P	1	0
Lincoln Pasteur	P	1	0
Dr. Maureen Persi	A	1	1
Christopher Relyea	A	1	1
Betty Shelley	P	1	1
Lillian Small	A	0	2
Dr. Michele Verdi Knapp	P	1	0

Appointed Members to the Board: 18
Needed to constitute a quorum: 10

Staff
Junia Robinson, Staff Liaison

Communication to City Commission

The City of Fort Lauderdale Education Advisory Board encourages City Commission and Staff to research and plan a public charter school in Fort Lauderdale. The Advisory Board greatly appreciated Commissioner Moraitis visit to our June, 2018 board meeting along with staff members Rufus James, Manager of the Fort Lauderdale Executive Airport and Carlton Harrison, Assistant Manager of the Fort Lauderdale Executive Airport who discussed opportunities for a charter school in or around the executive airport. The board request to be included and kept abreast of ongoing research efforts for a public charter school in our city.

MOTION made by Dr. Zeman, seconded by Betty Shelley. In a voice vote, the motion unanimously passed.