

CAPITAL IMPROVEMENT PROJECTS

Updated as of 05/26/2011



Prepared by the Engineering & Construction Management Division of the Engineering & Community Development Department

Item#	Project Manager	Project Name & Description	Project Status	Affected Dept	Funding	Eng. of Record	Contractor	Const. Start Date	Estimated Duration Days	Const. Finish Date	PROJECT DESCRIPTION/ ISSUES
1	Harvey R/ Dave Womacks	Water and Wastewater Project Delivery Plan	Individual Project Scope Definition	PW & ECD	City/ Bond	CTA	N/A	N/A	N/A	N/A	Project Delivery Plan is required to determine the most efficient and effective means of constructing needed water and wastewater improvements throughout service area that is served by City. Work Authorization for CTA to develop Project Delivery Plan was approved by Commission on 05/19/10. Draft Executive Summary expected by 07/02/10. Draft Plan expected by 07/09/10. Project Delivery Plan was completed and delivered to City Staff to be used by Finance Department to secure the Utility Bond. CTA to further define the scope for each of the new projects. CTA provided scope definitions for the remaining projects. Project Manager developed Microsoft Project high level Gantt Chart for monitoring all projects funded by Water and Sewer Revenue Bond. This Project document includes timelines for major tasks of individual projects with that will be updated on a weekly basis to prevent slippage. Project Delivery Plan status update was provided on the City Commission agenda of 04/06/2011. Consultants to be directed to revise scope of Bid Pack projects to include Stormwater Master Plan Drainage projects on streets that will have watermain improvements and to include Wastewater improvements that have been identified in the Wastewater Hydraulic Analysis which should be built at the same time.
2	Susan Smith	Bid Pack # 1: Wastewater Collection System Lining	Piggy Back Contract	PW	Bond 1	CTA	Lanzo Construction	11/01/10	241	06/30/11	This project has been funded by the Utility Bond 1 and has to be completed as soon as possible. Project involves the lining of sanitary sewer pipes with cured-in-place pipe throughout the City to reduce or eliminate inflow and infiltration into the sewer system. The City Commission approved a piggyback contract with Lanzo Lining Systems under the Broward County Contract on 09/01/10. The contract has been finalized with PW staff responsible for the project management. Phase I will involve the relining of targeted main line segments in the B-1 and C-1 basins and began in December 2010 and will be completed by 04/01/11. Contractor has begun televising and cleaning sewer lines in basin in preparation for installation of lining. Project is proceeding on schedule. Lining is 65 % completed with subsequent lateral grouting at 28% completion. Lining of all Phase 1 sewer mains have been completed. Contractor is completing the grouting of the lateral connections to the mains. Project is 100% completed. Staff is waiting on final invoices. Project will no longer appear in future FYT's.
3	Harvey R. & Jenna L. Soon to John P.	NW 39 St Greenway	LAP Agreement Preparation/ Design	PW & ECD & PLS	FDOT LAP & FIND Grant	KHA	TBD	11/01/11	180	04/29/12	This project will create a greenway on the south side of NW 39th Street from NW 21st Avenue to the west city limits at NW 29th Avenue. It will include a multipurpose trail and include landscaping, lighting and site amenities to promote the use of this facility. Additionally a Canoe and Kayak launch will be added near the Fire Station. City Submitted TEA Grant Funding Application for this project and was successful in securing \$750,000 in construction funding which will be available in Fiscal Year 2011/2012. The Environmental Protection & Growth Management Department of Broward County issued permit. Staff and consultants responded to SFWMD comments and are awaiting issuance of permit. Project design meeting was held on 10/05/10 and was attended by representatives of Lake Emerald, Lakeview, and Royal Palm. Staff listened to concerns and are working to address all concerns. PLS and Engineering staff met with members of the Lakeview Condominiums Association on 11/04/10 and met again with all concerned residents on 12/07/10 at the Oakland Park Fire Station to discuss the design issues. Recommended changes were presented to the Commission on 01/19/2011 for approval prior to providing Design consultant with final direction. Canoe & Kayak launch has been eliminated and project will be scaled back to reduce construction cost. Consultant has revised Design Plans. An executed LAP Agreement will be required before this project can be advertised for bidding. Plans resubmitted to FDOT for constructability review in order to secure LAP agreement. Staff is responding to comments from various agencies online through FDOT's Electronic Review and Commenting (ERC).
4	Harvey R. & Ron D.	Bid Pack 12: NE 38 St PHASE III Park Lane East NE 38th St - Andrews Ave to NE 11th Avenue.	Design	PW & ECD & PLS	CDBG	CTA	TBD	10/01/12	300	07/28/13	This project will add landscape, streetscape, lighting, utility, and drainage improvements to NE 38th Street from NE 11th Avenue to Andrews Avenue. 34th Year CDBG Grant Funding was approved by the County for \$279,000.00 for design of drainage and roadway improvements. Work Authorization for Craven Thompson to design this project was approved by Commission on Dec 03, 2008. Survey work is completed. City Staff and Consultant met with residents to discuss conceptual design plans on 03/13/09. Follow up meeting held on 05/07/09. Conduits for electrical service will be verified in field. If they are not present or unusable, new conduits will be installed. Meeting with affected residents was held on 07/08/09 to discuss conceptual plans for the entire Park Lane East and Park Lane West. Conceptual Plans which were presented to Commission on 07/15/09 were accepted. Project was submitted to Metropolitan Planning Organization (MPO) for Transportation Enhancement Program (TEP) funding. City was selected to received \$750,000 in LAP funding for construction in 2013. Consultant completed design plans and contract documents by September 30, 2009. PDM Grant Application for the drainage portion of the project was submitted. CTA Design is completed. FPL Deposit for design and construction of pedestrian lighting was approved on 04/21/10 Commission agenda. PDM Grant application was not approved for funding. PDM grant application resubmitted for 2011 funding cycle. Awaiting response on the grant application. Staff is currently preparing LAP Agreement Submittals for this project.



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5	Harvey R.	NE 12 Ave & NE 12 Terrace Drainage: South of Commercial Blvd and North of Floranada Rd	Conceptual	PW & ECD	TBD	CTA	TBD	TBD	TBD	TBD	The NE 12 Avenue & NE 12 Terrace Drainage Improvement project is located on these streets between Commercial Boulevard and Floranada Road. This roadway floods after moderate storm events making the roadways unsafe for passage until the water has been pumped down. This project is the next highest ranked project in the Stormwater master Plan. Notice of Intent to submit this project for PDM grant was sent to FEMA on 08/04/2010. PDM grant application submitted for 2011 funding cycle. PW and Engineering staff worked with DCA staff to revise PDM application to make it more viable. Awaiting response on the grant application. Staff received verbal notification that this project was not selected for the PDM Grant and as a result this project will now be incorporated into the Bid Pack #9 project.
6	Harvey R. & John P.	Bid Pack # 3: Area west of I-95 and south of Oakland Park Blvd.	Design	PW & ECD	Bond 1	CTA	TBD	09/09/11	120	01/07/12	Project involves the required upgrades to the water distribution system in the area west of I-95 and the SOUTH of Oakland Park Boulevard. This project will be funded by the Utility Bond 1 and has to be completed as soon as possible. ECD & PW Staff worked with CTA to finalize the scope of this project and presented a work authorization for the design which was approved at the 10/06/10 commission meeting. CTA will begin survey work soon and provide staff with a design completion schedule. CTA provided design schedule. Survey is completed and design is on schedule. The scope of this project will be increased to add new water main along Oakland Park Boulevard. Project Manager facilitated plans review with the relevant staff. Staff held a meeting with Consultant for Monday 07, March 2011 to review 60% Plans. Design Plans are 70% completed. It was determined that easements would be required in order to construct this project. Project Manager is working to secure required easements from private owners. PM submitted application for easement to FPL. Based upon the review of the 60% plans, additional surveying and design would be required to construct the roadway on NW 29th Ave and NW 30th Street after the watermain interconnect is built. Supplemental Work Authorization from CTA was approved by Commission on May 18th 2011. Notice to proceed will be granted as soon as SWA is fully executed.
7	Harvey R. & Ron D.	Bid Pack # 4: Area west of I-95 and north of Oakland Park Blvd.	Design	PW & ECD	Bond 1	KHA	TBD	10/19/11	360	10/13/12	Project involves the required upgrades to the water distribution system in the area west of I-95 and the NORTH of Oakland Park Boulevard as well as the replacement of an 8" force main on NW 21 Ave from Lift Station D4 to Lift Station D-1. This project will be funded by the Utility Bond 1 and has to be completed as soon as possible. ECD & PW Staff worked with KHA to finalize the scope of this project and presented a work authorization for the design which was approved at the 10/06/10 commission meeting. Waiting to develop Easement for Home Depot Property. PM to establish contact with Home Depot. Consultant to provide rough sketch of required easement at Home Depot. Staff worked with CTA to modify hydraulic analysis model to eliminate the need for the crossing of the C-13 Canal. This will significantly reduce permitting issues, construction cost, and impacts to residents. Project Manager met with FDOT on the scope of the project. FDOT requested that all work on Oakland Park Blvd be done by the same contractor. As a result Bid Packs 3 & 4 has been reconfigured to accommodate this request. Due to the new Citywide Wastewater System Hydraulic Analysis it was recommended by CTA to amend the scope of services on this project to include additional sanitary sewer force mains and water mains in order to avoid crossing the C-13 canal. All permit applications have been submitted through their respective agencies. Consultants are currently responding to comments from Permitting Agencies. Project Manager to scheduled Public Awareness meeting next month.
8	Harvey R.	NE 34th Court Improvements	Conceptual Design	PW, ECD&PLS	37th Yr CDBG & FDOT LAP	TBD	TBD	TBD	TBD	TBD	This project will add roadway and streetscape improvements to NE 34 Court from Dixie Highway to NE 2 Avenue. The design of this project will be mostly funded by the 37th Year CDBG grant which becomes available on October 1, 2011 and has to be spent by September 30, 2012. The City was awarded a Transportation Enhancement Grant of \$750,000 which will become available after July 2013 for the construction of roadway enhancements to this street. Project will also include water and drainage improvements. Staff has contacted the County to determine if we can use Craven Thompson and Associates to complete the design of this project since they have already completed the survey and conceptual design, or if the design consultant will have to be secured through a separate Request for Proposal (RFP) process.

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9	John P.	NW 21st Avenue Drainage Project	Close-Out	PW & ECD & PLS	FEMA & GF	CTA	Ranger Construction South	08/24/09	500	01/06/11	Project involves the installation of drainage, roadway and landscape improvements to NW 21st Ave as well as the installation of a pedestrian bridge over the C-13 Canal south of NW 39th Street. Includes the installation of a 72" drainage pipe on NW 27th Street from NW 21st Ave, under the CSX railroad and then north to C-13 Canal. Project is being built by the County and City improvements are being facilitated via Joint Participation Agreements (JPAs) for funding. Drainage improvements are being paid for by FEMA through a Pre-Disaster Mitigation grant. The Project was let out to bid by Broward County on 03/17/09. Bids were opened on 04/29/09. Bid was awarded to Pavex Corporation dba Ranger Construction South on 06/23/09. Staff requested extension of FEMA grant which has been approved. On October 05, 2010 an audit and site visit was performed by DCA Officer. Project Manager is waiting on Broward County to submit invoices in order to apply for reimbursement from FEMA. Bridge conflicts issues are waiting to be resolved. Broward County and City of Oakland Park is working with SFWMD to resolve conflict. Broward County has decided to remove bridge from this contract and build as a separate project. This project is substantially completed. PM to coordinate walk through with Parks and Leisure Services for inspection of landscape. P&LS reviewed landscaping and found it to be in compliance with the plans. A final walk through is being scheduled. PM is working with Broward County for the final invoice and also on reimbursement from FEMA. City received As-Builts from County. Waiting on certification letter. Final FEMA inspection is scheduled for June 01, 2011.
10	John P.	Rock Island / Lakeside Improvements Project: Partially Funded by FEMA Grant for NW 21 Ave	Close-Out	PW & ECD & PLS	FEMA, GF, CBIR	CTA	Lanzo Construction	10/30/09	520	04/03/11	This project will provide sanitary sewer service to the Rock Island neighborhood and include drainage and landscape and streetscape improvements. The drainage portion of this project is also partly funded by the NW 21 Ave PDM grant and a will connect to the NW 21st Ave system to outfall into the C-13 canal. CBIR award of \$100,000.00 for design of sanitary sewers in the Rock Island Area has been executed. City applied for both State and Federal Funding for the construction of this project. City and County staff developed JPA for County to build project. City Commission approved JPA on 01/07/09 and County approved JPA on 01/13/09. Construction work is about 100% completed. City work substantially completed by 03/31/11. Lift station is completed. Final lift of asphalt was installed. PM is waiting on final invoice in order to close out project. Grant Extension agreement from FEMA was signed off by the Mayor and forwarded to FEMA for final execution. City received As-Builts from County. Waiting on certification letter. Final FEMA inspection is scheduled for June 01, 2011.
11	John P.	Harlem McBride Drainage Project Phase II. NE 5th Ave Improvements.	Close-Out	PW	DRI	CTA	Gonzalez Paving Equipment, Inc.	06/01/10	288	03/15/11	This project will provide drainage, landscape, streetscape and lighting improvements to NE 5th Ave from Oakland Park Blvd to NE 38th Street. Bid was awarded to Gonzalez Paving Equipment, Inc. on 04/21/2010. Waiting on FPL to submit Design Plans for Decorative Poles and underground conduits. Construction began 06/01/10. Substantial completion was granted on 03/15/2011. FPL submitted final invoice for the installation of Deco Lights and PM is waiting on schedule for installation. Punch List items will be completed by June 2011.
12	John P. & Jenna L.	NE 12th Terrace Canoe/Kayak Launch	Pre-Construction	ECD & PLS	FIND Grant	KHA	Lambert Bros. Inc.	TBD	TBD	TBD	This project will add a canoe and kayak launch to the City's existing boat ramp at NE 12 Terrace. Staff applied for Florida Inland Navigation District (FIND) Grant and presented project to FIND Commission. Project received favorable comments but has to be designed and permitted prior to September 17, 2010 FIND Commission meeting. Work Authorization from Kimley-Horn for design was approved by Commission on 07/07/2010. All required permits from outside agencies have been received and will be sent to FIND Commission. FIND Grant for Canoe/Kayak launch was awarded and grant agreement will be presented to City Commission on 11/03/10 for execution. FIND Grant is now fully executed. Bids were advertised on March 14th and 21st 2011. A total of four bids were opened on 04/05/2011. On May 04, 2011 City Commission approved a contract with Lambert Bros. Inc. Contract Documents are being routed for signatures and pre-construction meeting will be scheduled within 30 days.



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13	John P	Bid Pack #7: Lloyd Estates Res & Ind/NW 38th St to NW 40th St and NW 10th Ave West of Sleepy River Area HMGP 1609 Includes NW 38 St Phase IV Park Lane West Project	Design & Permitting	PW & ECD & PLS	HMGP 2005 FEMA, FDOT LAP & Bond 1	KHA	TBD	07/28/11	365	07/27/12	Project will provide drainage improvement to NW 38, 39 and 40 Streets between Andrews Avenue and Powerline road and on NW 10th Ave and side streets between Oakland Park Blvd and NW 36th Street. These drainage improvements are partially funded by a FEMA Hazard Mitigation Grant Program (HMGP) grant. The project also includes landscape and streetscape improvement to NW 38 Street from Andrews Avenue to Powerline Road (Park Lane West) which will be funded by a Transportation Enhancement Program grant. Deliverables consisting of Contract documents, copies of permits, plans and maps were submitted to the Division of Emergency Management on 02/03/2010. A Change Order to complete drainage work on Powerline Road in conjunction with ongoing Lloyd Estates Drainage Improvement project was approved by Commission on 03/17/10. Traffic Calming Improvements to be included for Park Lane West for within this project. City staff met with Broward County Traffic Engineering Staff to review plans. Staff to prepare documents to submit to FDOT to secure a local advance LAP agreement for construction funding so that above ground improvements on NW 38 Street can be built together with drainage project. Staff met with Home Owners Association on 05/04/2010 to discuss traffic calming measures. All roads within project area will be overlaid for the full width of the roadway when this project is built. Staff requested revised Cost Estimates from Consultants. Design completed. Round-a bout is being incorporated in project. Staff met with consultant to finalize plans for submission to FDOT. A meeting was held with the City of Fort Lauderdale to resolve potential drainage conflict issues. Plans were modified and will be re-submitted to FDOT with a request for a local advance LAP Agreement. The City will advertise for bids as soon as the local advance LAP Agreement is executed. FEMA Construction Funding Agreement to provide up to \$2,497,376 was approved for execution by City Commission on March 16, 2011 and have been sent to FDEM for execution. Staff was informed that FDOT can no longer enter into local advance LAP Agreements and FDOT requested that the Park Lane West project be separated from the LERI Project. Staff is working with FEMA and FDOT to try to resolve this issue.
14	Ronald D.	Lloyd Estates Drainage/Powerline Road Project HMGP 1545-144-R	Close-Out	PW & ECD & PLS	HMGP 2004 FEMA	CAS/ KHA	H & J Contracting, Inc	11/23/09	464	03/02/11	This project was designed to provide drainage improvements to NW 35 Ct, 36 St, and 37 St as well as Lloyd Drive and NW 5th Ave with a positive outfall to the Sleepy River on Powerline Road. Watermain replacement was added to the scope based upon the 2005 Water Distribution Hydraulic Analysis. During construction it was determined that the 2" water mains also needed to be replaced. Additionally FDOT required that all work on Powerline Road had to be done with this project so the scope was increased to add drainage from NW 38 St to NW 37 St on Powerline Road to provide outfall for future Lloyd Estates Residential & Industrial Drainage Project. Project was awarded to H&J Contracting Inc. on September 16, 2009. Reconciliation of project funding and final change order was approved by Commission on May 04, 2011. Project is completed. Working to close out project with FEMA.
15	Ronald D.	NE 38 St PHASE II NE 38 St & Dixie Highway Intersection Improvements including Pedestrian Crossing Arms at NE 38 St	Construction	PW & ECD	LAP Safety Funds & GF	CB	Weekley Asphalt Paving, Inc.	10/04/10	265	06/26/11	This project will fix the alignment of Dixie Highway and NE 38 Street and improve the safety and functionality of this intersection. Pedestrian Crossing Arms will be installed by FEC when road re-alignment is completed. FPL Deposit for design and construction of pedestrian lighting required and is on 04/21/10 Commission agenda. Bid was advertised on 04/26/2010 and 05/03/2010. Mandatory pre-bid meeting is schedule for May 12, 2010 and Bid Opening was held on May 26, 2010. Bids that were submitted came in at a much less cost than the anticipated cost. Contract was awarded on June 16, 2010 to Weekley Asphalt Paving, Inc. Ground Breaking Ceremony held on 10/04/10. FEC's Pedestrian Crossing Arms at NE 38th St is completed and operational. Installation of Mast Arms are completed. Project is about 90% completed. Milling and resurfacing completed. Landscaping of the medians will soon be completed. Intersection at NE 13th Avenue and NE 38th Street will be re-opened by the first week in June.
16	Ronald D.	Sleepy River Channelizing North of Oakland Park Blvd.	Construction	PW, ECD&PLS	CBIR & City Match	CAS/ KHA	Gator Dredging	09/01/10	120	12/30/10	This project will dredge choke points along the Sleepy River from Powerline Road to Andrews Avenue and includes the removal of the metal structure south of the NW 34 Court St bridge as well as transplanting of sea grass for mitigation. Project was re-advertised on June 14, and June 21, 2010. Bid-opening was held on 07/06/2010 and project was awarded to Gator Dredging on 07/21/10. Change Order for additional dredging based upon the Pre-Dredge Survey was approved by Commission on Wednesday November 03, 2010. Broward County Development & Environmental Regulation Division requested additional information on the modification permit for the additional proposed dredged area on the NE 34th Street Bridge. PM is currently working on addressing these comments for Broward County. FDEP has issued Amendment No. #4 for time extension to July 31, 2011. Construction is 90% completed. Mitigation still has to be done. Waiting on permit prior to dredging under NW 34th Street bridge. Contractor has notified residents within 500 ft of NW 34th Street bridge to satisfy SFWMD requirements. Notices to residents on behalf of SFWMD were mailed out. Still waiting on SFWMD to issue permit.



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17	Ronald D.	Coral Lakes Project aka Oakland Park Cherry Creek Stormwater Project.	Construction	PW & ECD & PLS	CBIR	CAS & KHA	Gator Dredging	03/28/11	120	07/26/11	This project will dredge the chokepoints along the Coral Lakes/Cherry Creek system to improve the draw down capacity of the system. Very limited work will be done within a maintenance easement that is between conservation easements south of the NE 38 Street bridge to remove dead oysters up to a depth of -0.5 feet for approximately 80 feet as agreed upon by Community Advisory Group. A meeting was held on Oct., 8, 2007 with all concerned citizens, staff and Engineering & Environmental Consultants. Staff emphasized that under no circumstances will this project be allowed to harm the conservation area. Work Authorizations by Craig A. Smith and Kimley-Horn, Inc for permitting, bidding and other professional engineering services were approved by Commission on January 20, 2010. Contract amendment has been approved and executed for time extension to complete project by January 31, 2012. Invitation to bid was advertised on 01/03/2011. Pre-Bid Meeting was held on 01/18/2011 and Bid Opening was on 01/26/2011. Bid was awarded to Gator Dredging and was presented to Commission on 03/02/2011 for approval. Progress Meeting with Citizens Advisory Group was held on March 29, 2011 and everyone who attended was satisfied with the methodology and the progress that was made thus far. Progress meeting to be held every other Tuesday at 4:30 PM. Craig A. Smith and Associates have decided to discontinue providing Construction Engineering Inspection Services and as a result, staff will make recommendations to City Commission on May 04, 2011 to allow Kimley-Horn and Associates, Inc to provide CEI Services to complete this project. City Commission approved Kimley-Horn and Associates as the Engineering of Record for this project on May 04, 2011. Work is progressing on schedule.
18	Dave Womacks & Ron D.	Bid Pack #6: Lift Station Rehabilitation	Plan Development	PW & ECD	Bond 1	CTA	TBD	TBD	TBD	TBD	The lift Station Rehabilitation project priority will be determined based upon the Sanitary Sewer Modeling Study that is being developed in response to a County requirement that the entire system be modeled prior to the issuance of any further permits. This report is due in December 2010 and will determine the scope for the future lift station rehabilitation projects. PM is working with PW staff to provide Broward County with a City Wide Assessment on all the Lift Stations for the City of Oakland Park. When the proposed Twin Lakes sewer system was added to the City's existing system it changed the model and delayed the report to the end of January 2011. City received Draft Modeling Report and CTA is currently reviewing document. Public Works and Engineering provided comments to CTA in order to finalize report. Staff waiting on Final Report to develop work authorizations for the design of the prioritized projects. Final Draft Report was received and staff is reviewing. Staff will make recommendations to incorporate wastewater projects as per study into Bid Pack projects wherever this is feasible and more cost effective.
19	Marlon L.	Bid Pack #5: Garden Acres Neighborhood Improvement Project	Design & Permitting	PW & ECD & PLS	GF & CBIR & Bond 1	CTA	TBD	09/02/11	360	08/27/12	This project will provide sanitary sewer service, drainage and roadway improvements to the Garden Acres Neighborhood and sewer service to the industrial area south of NE 46 Court. CBIR Grant applications submitted for funding of drainage and sewers in neighborhood. City received notice that a legislative appropriation of \$500,000 in Federal Assistance has been requested for the Sewer Improvements portion of this project. City Staff will continue to coordinate meetings with residents with regards to ILA Master Plan. City Manager received notice from EPA for the Special Appropriations Projects (SPAPS) Grant for the Garden Acres Sewer Project and submitted the application on 3/30/10. CTA's Work Authorization for the design of this project was approved by Commission on October 07, 2009. CTA has provided Environmental Review documents to satisfy SPAPS grant requirements. City Staff hosted a meeting to discuss project on 08/24/10 at the Commission Chambers and all attendees were enthusiastic about project. Permit applications have been submitted. DEP reviewed plans and comments were addressed. PM to meet with Public Works staff to address drainage conflict. PM to follow up with EPA and Finance Department to execute SPAPS Funding Agreement before this project can be let out to bid. Once permits are received and SPAPS funding agreement has been executed this project will be advertised for bidding. Staff followed-up with EPA on SPAPS Agreement and was advised that the agreement should be processed within two months. Project Manager requested a letter from EPA which will allow the City to go out to bid prior to execution of SPAPS Grant Agreement. Copy of the Draft Funding Agreement will be included in the Contract Documents. After reviewing design plans for constructability, it was decided to eliminate one lift station, however the City will need to obtain to easements in order to facilitate the re-routing of sanitary sewers. This value engineering will save the City at least \$200,000 by eliminating the need for this lift station.

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20	Marlon L.	Floranada Business District Drainage Phase II	Construction	PW & ECD	CBIR & CDBG	KHA	Tenex Enterprises, Inc.	10/18/2010	235	06/10/11	This project will add additional exfiltration trenches to the Floranada Business District on NE 11 Ave and side streets which will connect to two Biscayne Wells. A third Biscayne well will be installed at the corner of Prospect Road and NE 6th Terrace to increase the draw down capacity of that drainage system. The project is funded by a \$300,000 Community Budget Issue Request (CBIR) grant and a Community Development Block Grant (CDBG). On November 05, 2008 City Commission approved the State Financial Assistance Agreement for the design and construction of this project. Commission approved Work Authorization for KHA for the design, permitting and construction management services on 10/21/09. Contract was also awarded to Hydrologic Associates USA for the drilling of two test holes and final reports. 60% Design Plans were reviewed and comments submitted. Project scope expanded to include 2 Alleys that appear to experience severe flooding. 90% Design Plans received. CDBG funds had to be expended by September 30, 2010. Staff requested time extension from Broward County-FDEP and approval was granted until January 2011. Project Manager to submit revised project schedule. Permits were received. Project was advertised on 07/12/2010. Project was awarded to Tenex Enterprises at the September 22, 2010 commission meeting. All shop drawing and cut sheets have been reviewed approved and returned to contractor. Contractor to begin actual construction by first week of November 2010. Project Manager worked with FPL to coordinate service drop accounts. Staff will be meeting with Design Consultants and Contractors to address minor improvements for the damaged alley ways through out the area. Underground wells are completed. Public Works requested inferior service lines to be replaced prior to resurfacing the roads which extended the scope of work. Additional permitting was submitted to Broward County for Alleyway 3 and Alleyway 4 for replacing all galvanized pipes. This will extend the contract time based upon permitting delays. Construction final date to be revised. Construction is about 95% completed. Drainage is completed. Road and swale restoration are completed.
21	Marlon L.	5399 Building Roof Hardening	Design	ECD & PW	City	CTA	TBD				Project entails the design and construction of hardening improvements to make the building capable of withstanding a Category 4 Hurricane. Work Authorization approved for CTA and sub consultants to design roof hardening improvements on 07/21/10. At the Commission Meeting held on October 6, 2010 approval was granted to design the parapet roof. PW's energy audit determined replacement of HVAC system is unnecessary. Project was submitted for PDM grant funding and has a good chance of being funded. A nuclear moisture testing of entire roof and gravimetric analysis of additional cores was completed. Results were presented to City Commission on December 15, 2010 which showed no mold or moisture. Design plans are 90% completed and project manager and appropriate City staff will meet with designer for final review. Contract Specifications are being developed. BSO to review preliminary plans and provide comments. This project is expected to be funded in the next fiscal year. This project was not selected for funding by FEMA for the 2011 year cycle. Staff will respond to comments and resubmit this project for the 2012 cycle funding but there is no guarantee that the project will receive funding even though it has a very high benefit to cost ratio.
22	Marlon L.	Prospect Road Landscaping from Powerline Rd West to NW 21 Ave and South to Veteran's Park	Bid Opening	PLS & ECD	Tree Trust Fund	CTA		08/01/11	120	11/29/11	This project will add landscaping along Prospect Road from NW 10 Avenue to NW 21 Avenue, and then south to Veteran's Park (NW 44th Street). Project was originally designed by Carter::Burgess Inc. County approved their plans and permits have been extended. PLS and ECD staff has worked with CTA to determine scope of work and contracted services needed to begin and complete construction of the project since C:B is no longer a consultant with the City. CTA has completed the design phase and anticipates the project will be ready to advertise for bid in the first week of November. CTA will meet with the City's Horticulturist on 08/02/2010. The Project Manager has coordinating with the County and Twin Lakes Home Owners Association to review the scope of this project to ensure no redundancy in landscaping design. Design completed. ECD & PLS staff to coordinate schedule for construction of project. A schedule of events associated with the bidding and contract award was prepared and submitted. Bids were advertised on April 11, & 18, 2011. A mandatory pre-bid meeting was held on April 25, 2011 and Bid opening was held on May 10, 2011. Bid Award is scheduled for 06/15/2011.



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23	Ken Resor, & Marlon L.	250 NE 33rd St Building Renovations	Design/Built	ECD & PLS	36th Yr CDBG		MBR Construction, Inc.	04/15/11	152	09/14/11	Staff requested that the 36th Year CDBG Funding be re-allocated to fund this project since the NE 5th Ave Project is already under construction. Broward County has approved re-allocation. City developed for RFP for potential lease of the building to determine scope of a design-build RFP to provide improvements. PW staff performed legwork related to public agency interest in leasing the building for a social services center. This will be consistent with the CDBG grant funding that is being used for rehab. County Human Services is checking throughout their department and with non-profits. PM also inquired with the Real Property Division Director of Broward County since some of the conditional uses would be consistent with other County departments. PM obtained information that will allow us to develop a database of potentially interested contract providers and non-profits. PW prepared information/direction discussion item for the City Commission on October 6th and has coordinate the RFP process with Purchasing based on the direction received. This project was advertised for bids on 01/16/11 and 01/23/11. Survey of the property was completed and submitted to the City. Conditional use permit was issued. Deadline for receiving sealed proposals is 02/18/11. All RFP's received, were evaluated by the selection committee. At Commission Meeting held on 03/16/2011, the contract was awarded to MBR Construction for renovation/remodeling of the building. Project Manager to issue Notice to Proceed shortly. All renovation and reconstruction work must be completed by September 2011. A certificate of Occupancy must be issued prior to September 15, 2011. This project is on schedule. Contractor to submit Building Plans for permitting. Demolition permits were received and demolition will begin by the end of this week.
24	Marlon L. & Chris Gratz	Floranada Roadway Improvements	Conceptual				CTA	TBD	TBD	TBD	This project was adopted by the City Commission as a FY 10 Business Plan Initiative under the Neighborhood Safety Strategic Planning Area. The overall project is estimated to cost \$595,000. This estimate includes design, construction and project administration. Craven Thompson & Associates submitted a Work Authorization which Commission approved on February 17, 2010. Staff has met with the neighborhood about proposed sidewalk location, residents requested sidewalks be included on both sides of the roadway. Staff brought back a supplemental WA to commission from CTA to include sidewalks in the design during the June 16th Commission Meeting. Commission also requested that design for sidewalks be included and consider upgrading the existing bridge located on Floranada. CTA to provide a presentation on proposed design including preliminary cost estimate for bridge improvement at the January 19, 2011 Commission meeting. Based upon directions from the Commission Meeting, the conceptual plans will be revised to provide sidewalk on the north side and possibly relocate the roundabout towards NE 18th Street. Staff started communications with Fort Lauderdale for additional sidewalks on NE 18th Avenue. Project Manager from the Engineering Dept. will work with Public Works staff to determine if 2" water main replacement on NE 18 Ave has to be done prior to sidewalk installation. PM to prepare letter for City Manager's signature with regards to JPA Agreement with Ft. Lauderdale for including sidewalks on the west side of NE 18 Ave in the Floranada Roadway Improvement project.
25	Marlon L.	Twin Lakes South: County Project	Design	PW & ECD & PLS	County		Broward Cty	10/01/13	300	07/28/14	County has budgeted \$4.1 million for improvements to this neighborhood. The project issues will deal with gravity sewer systems, lift station, force main, drainage improvements, roadway replacement, sidewalk evaluation, and landscaping the entrance ways. County and City staff have had and will continue to have regular meeting with neighborhood representatives to provide design input on the project. County water and wastewater service staff is managing the project and will coordinate with City staff throughout the process. The County has completed the BOD report and design will begin with in-house staff. The County anticipated completion of the design by December 2011. County anticipates construction to begin in 2013. Residents still need to determine sidewalk location and coordination of proposed lighting with the County. Project Manager to ensure all residents of Twin Lakes South will be provided with Sewer Service as part of County project and coordinate Landscaping with Prospect Road Landscaping project. A Neighborhood Improvement Project Community Meeting was held on Wednesday January 12, 2011 at 7:00 pm at the Jaco Pastorius Community Center to discuss issues on street lighting, sidewalks and park connectors. Comments were provided and will be presented to Broward County. ECD and PW Directors will be working with the City of Ft. Lauderdale to install additional fire hydrants. City staff request Design Consultant to analyze the remaining segment that connect to the park. Preliminary design shows that sidewalks were included. Staff to coordinate with the County with respect to the sewer design for the Twin Lakes South County Project and the Bid Pack 4 project. Staff is working with CTA to finalize Work Authorization for design of connector to Royal Palm Park.
26	Marlon L. & Jenna	City Entranceway Signage	Conceptual	PW & ECD & PLS	2010 Business Plan Initiative		CTA	TBD		TBD	Project will provide City Entranceway Signage at strategic locations throughout the City to clearly identify when one enters the City and thereby enhance its image. ECD staff has received locations approved by City Commission and identified signs sizes that will meet FDOT & County requirements. Staff has selected a vendor to fabricate and supply the signs for the City and the necessary specifications required for permitting within County and State right of way. Work Authorization is pending for permitting and Site Plans. PM to follow up with Finance Department for the funding for the procurement of these signs. Quotations were submitted. Project Manager to prepare Agenda Item and will present at the next earliest available Commission Meeting. Project Manager to meet with Finance Director to refine scope of services and budgeting. Landscaping will be maintained by PL&S and the lighting will be maintained by Public Works.

CAPITAL IMPROVEMENT PROJECTS

Updated as of 05/26/2011



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27	Marlon L.	Traffic Calming Devices/Citywide Traffic Calming	In progress	PW & ECD				N/A		N/A	The 3 way stop signs at the intersection of NE 34th Ct and NE 12th Terrace have been installed. Awaiting approval from the County.
28	Marlon L.	FDOT FIN # 413795-2 Lighting Oakland Park Blvd. from NW 10 Ave. to Bayview Dr.	Construction	PW & ECD		BHA	Southeast Underground	03/15/11	195	09/26/11	This project will provide lighting improvements to Oakland Park Blvd from NW 10 Ave to Bayview Drive. To facilitate this project the City has to relocate the existing water mains to avoid conflicts with the proposed lights. Staff has submitted the required utility work schedule FDOT needed to prepare the project for letting. Numerous proposed light poles have been found to be in conflict with an existing ACP main. FDOT informed staff the City would be responsible for resolving any AC pipe utility conflicts. Plans are 100% completed, and FDOT awarded the project and delayed the NTP until March 2011 to facilitate the City's utility work schedule. Staff confirmed new lighting will fall under current maintenance and compensation agreement the City has with FDOT. Project is on schedule and construction began on March 15, 2011.
29	Marlon L.	FDOT FIN# 424671 Dixie Hwy from McNabb to NE 26th St	Design	PW & ECD & PLS			Marlin Engineering	TBD		TBD	This project will provide improvements to Dixie Highway from McNab Road to NE 26th Street and will be built by FDOT. FDOT Consultant gathered information from the City for improvements the City would like to see included in this project. FDOT has contracted Marlin Engineering to design the project and evaluate the requested improvement by the City to see if they fall within the criteria for the scope of work. Design has begun and FDOT anticipates its completion within 12 to 18 months. FDOT will provide the City an opportunity to review and comments on plans during the design process to ensure streetscape improvements requested by the City are addressed. A meeting was held on Dec 12, 2010 with FDOT and their consultants to discuss design issues. Staff met with FDOT to discuss the development of an interlocal agreement for improvements to lighting and signalization. At the Commission Meeting held on 02/02/11, City Commission approved the installation of new light poles from Oakland Park Boulevard to NE 43th Ct. Commission approved expenditure for the black overhead lighting. Design plans are currently at 30% completion. A presentation was made to the Wilton Drive Task Force on 03/30/11 providing an overview of the Planning Improvements for the Dixie Highway Corridor. Question and Answers were provided. FDOT and city staff to work with FEC to have additional sidewalks on FEC Right-of-Way.