


January 2023 Project Dashboard

Project 19354 Collier City Improvements and Lighting Conversion

PRIME CONSULTANT:



City of Pompano Beach

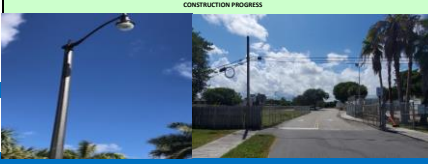
GO-BOND DIRECTOR: HORACIO BANDOUGH

PROJECT MANAGER: FERNANDO THORY, PE

CURRENT PHASE: CONSTRUCTION

APPROVED BUDGET: \$3,000,000

CONSTRUCTION PROGRESS



PROJECT OBJECTIVES

Replace outdated, energy inefficient sodium halide light fixtures with new, greener LED-based units. The City worked to identify two (2) models and styles that can be installed City-wide. The decorative model will be used as much as possible, except when concrete poles cannot be retrofitted. The goal is to replace as many units as possible throughout the City as described in the table below.

PROJECT LOCATIONS AND SCHEDULE WITH UPDATES

Golden Acres Development	29	1	<div>Signed agreement 7/8/22 - In-Construction-Material Ordered</div> <div>all projects are progressing-Common areas have utility statements, verified by FPL rep.</div> <div>* Phase 1 - In Construction - <b>Complete</b></div> <div>* Phase 2 - In Construction - <b>Complete 1/5/23</b></div> <div>* Phase 3 - In final Design - City permit application approved -Boring Complete - poles to be scheduled - ETC END OF FEB 23</div>
Leisureville & Kendall Green	478	1	<div>* Phase 2- Executed Agreement / CIAC payment received, In-Construction-Material Ordered</div> <div>* Phase 3- Executed Agreement / CIAC payment received, In-Construction-Material Ordered</div> <div>* Phase 4- Executed Agreement / CIAC payment received, In-Construction-Material Ordered</div> <div>* Phase 5- Executed Agreement / CIAC payment received, In-Construction-Material Ordered</div> <div>* Phase 1- (Easement needed) starting 5/9:</div> <div>WR 9081459 - 91 poles Complete</div> <div>WR 10536131 pole and fixture removal 41 poles / 59 fixtures - <b>Complete</b></div> <div>* Phase 2 - boring complete for WR 10537335, <b>Complete</b>, WR-10537366: <b>Complete</b></div> <div>* Phase 3 - 10538079 - status 60 - 119 poles <b>Complete</b></div>
Highlands	801	1	
Cresthaven	845	9	
A1A overhead to underground com	161		<div>The underground supporting infrastructure expected to be energized in March/April of 2022, this will allow for the St Light install. Pending check with Horacio to confirm quantity of lights post-turtle lights in Phase 1</div>
A1A Phase 1 - New SL (turtle lights)	115		<div>New Streetlight Poles, (turtle lights) some material in- Poles installation to start Monday 10/31. Poles on website to be installed first from Atlantic to the south. Poles enable, in progress: 2/2</div> <div>Pole installation started upon return from Ion. Dug two trial holes and found sugar sand to be an issue after 5' - the hole would start to collapse. Had to refill the holes to make safe due to activation for Hurricane Nicole. Will have to bring in VAC truck to set poles- in progress.</div>
A1A Phase 2 - New SL	TBD		
City owned lights	1222		City requests hybrid for the City owned units.
Dixie Segment 2 New SLs & Removal	113		FPL submitted permit application 6/14 Permit No. 2200005594 In Construction, material ordered
Old Town Square	13		<div>Engineering reviewing feasibility, coordinating with SP to identify service points (New Construction) (SP to verify space in nearby Transformers for new Streetlight Circuit 6/30)</div> <div>Preliminary Design &amp; Lighting Agreement delivered to City 8/29, waiting on CIAC Payment 11/1</div>
Old Town	n/a		Power Delivery - Tiffany to confirm the Transformer size
McNab Road	62		Agreement Executed- CIAC payment received, City Permit Approved 10/19, FPL Transmission Permit applied for on 11/9
Cypress Lakes	161		Agreement Executed- CIAC payment received, City Permit Submitted, received by City on 1/31
Riverside Dr - From Atlantic Blvd to NE 14th	3		Streetlight improvements in this area. Roadway Design in process. Request for additional lighting to come soon. 2/2
Lions Park	TBD		Conversion project - Decorative poles with headrop units.
611 NE 6th St	1		Preliminary Design & Lighting Agreement delivered to City 9/7
405 NW 15 St	1		Preliminary Design & Lighting Agreement delivered to City 10/13
NE 10th Street - Entry Gate Air Port	3		Pole removal - Complete Agreement executed 4/18/22 - CIAC payment received, Completed 2/2
Coast Industrial Park, NE 5th Avenue	TBD		The alleyway is directly east of B&R Autobody at 2500 NE 5th Avenue.
Garden Isles	500		Engineering Deposit of \$7,200 required. Preliminary to be provided about 8 weeks after payment. Amanda N.
Dixie Segment 2 - conversions	37		Complete
308 NE 7 St -Relocation of New Ins	1		Complete
NE 3rd Ave / NE 6th st & NE 7th st	21		Complete
Dixie Highway - McNab to Pompano	96		Complete
Collier	400		Complete
Liberty	174		Complete
Charlotte Burns Civic Center	4		Complete
Conversion Phase 1	561		Complete
NE 33rd Street	35		Complete
Old Pompano	239		Complete
Conversion Phase 2	4289		Complete
Octagon Pole street light, LOC 149 - Pompano			City to confirm request and exact relocation placement 2/1/22 (hold till verify)
Broward County- Mc Nab and NW 4	4		City not interested in proceeding at this time
FDOT - Pompano Beach - SR 845	28		on Hold - City wants to include in future scope that will impact all of Powerline Rd.

CONSTRUCTION PHASE

Start date August 2020- End date November 2022

PROJECT SITE LOCATIONS

