

June/July 2022 Project Dashboard Project 19354 Collier City Improvements and Lighting Conversion

PRIME CONSULTANT:



City of Pompano Beach

GO BOND DIRECTOR: HORACIO DANOVICH
PROJECT MANAGER: FERNAND THONY, PE
CURRENT PHASE: CONSTRUCTION

APPROVED BUDGET: \$3,000,000

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Replace outdated, energy inefficient sodium halide light fixtures with new, greener LED-based units.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 retroffited. 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

Project	Number of Lights	WK	Status
Golden Acres Development	29		Signed agreement 7/8/22 - Final Design
eisureville & Kendall Green	478	10378828 10440670 10503824 10573572	Plase 2 - In final Design - permit application sent for POMPM - 2/15 (+ Easements needed) * Phase 3 - In final Design - permit application sent for POMPM - 2/15 (+ Easements needed) * Phase 4 - In final Design - permit application sent for POMPM - 2/15 (+ Easements needed) * Phase 5 - In final Design - permit application sent for POMPM - 2/15 (+ Easements needed) * Phase 6 - In final Design - permit application sent for POMPM - 2/15 (+ Easements needed)
Highlands	801	11180942 11289264 10955894 11345207 10953603 11178975 11345102	Phase 2- Executed Agreement / CIAC payment received, In-Construction-Material Ordered Phase 3- Executed Agreement / CIAC payment received, in Final Design- pending permit application Phase 4- Executed Agreement / CIAC payment received, In-Construction-Pending material acquisition Phase 5- Executed Agreement / CIAC payment received, in Final Design- pending permit application
Cresthaven	845	9081459 10536131 9625915 10537335 10537366 9654820 10538079 9676949 10538279	Phase 1- (Easement needed) starting 5/9: WR 9081459-91 poles: Complete WR 10536131 pole and fixture removal 41 poles / 59 fixtures - ongoing Phase 2- boring complete for WR 10537335, 78-pole installation completed. WR-10537366: 86 pole installation completed Phase 3- 10538079 - status 60 - 119 poles: ETC 9/5 (boring underway, 24 poles installed) phase 4-9676949 - status 60 - 91 poles: ETC 11/21, taking called 10538279- status 60- 112 poles: ETC 11/2
A1A overhead to underground conversion	161		The underground supporting infrastructure exepcted 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
A1A Phase 1 - New SL (turtle lights)	115	10026682	New Streetlight Poles, waiting on material (turtle lights) no confirmed ETA
A1A Phase 2 - New SL	TBD		
City owned lights	1,222		City requests hybrid for the City owned units.
Dixie Segment 2 New SLs & Removals	113	11215160	FPL submitted permit application 6/14 Permit No. 2200005594 In Construction, pending material acquisition
Old Town Square	13		Engineering reviewing feasibility, coordinating with SP to identify service points (New Construction) (SP to verify space in nearby Tranformers for new Streetlight Circuit 6/30) Engineering confirmed TX to connect. Prelim Design being prepared
McNab Road	62	11178507	Agreement Executed- CIAC payment received, Final Design/Permit Sketch being prepared
Cypress Lakes	161	11178637	Lighting Agreement delivered 4/5, Invoice delivered 4/28
Riverside Dr - From Atlantic Blvd to NE 14th St			Streetlight improvements in this area. Roadway Design in process
NE 10th Street - Entry Gate Air Park			Complete Agreement executed 4/18/22 - CIAC payment received. 2 Poles being removed, 3 poles to be installed. FPL to provide material, City's Contractor to install conduit and HHs.
Dixie Segment 2 - conversions	37		Complete
308 NE 7 St -Relocation of New Installation	1		Complete
NE 3rd Ave / N.E 6th st & NE 7th st East of NE 3rd Ave	21	<u></u>	Complete
Dixie Highway- McNab to Pompano Park	96		Complete
Collier Liberty	400 174		Complete Complete
Charlotte Burne Civic Center	1/4		Complete
Conversion Phase 1	561		Complete
N.E. 33rd Street	35	<u></u>	Complete
Old Pompano	239		* Phase 1 - complete 9/30/21 * Phase 2 - complete 11/2/21 * Phase 3 - complete 12/21/21; Phase 3 Removals complete 1/7/2022.
Conversion Phase 2	4,289		Complete
Octagon Pole street light. LOC 149 -Pompano Beach Liberty			City to confirm request and exact relocation placement 2/1/22 (hold till verify)
Broward County- Mc Nab and NW 31 Ave	4		City not interested in proceeding at this time
FDOT - Pompano Beach - SR 845 / Powerline Rd	28		
(FPI 446096-1-52-01)	28		on Hold- City wants to include in future scope that will impact all of Powerline Rd.





