



LED Lighting Plan

Delray Beach Osceola Conversions

Going Green

This plan reduces power consumption by:
and that eliminates:
or removing:

1,428 kWh / year
1 metric tons of CO₂ every year¹
0 cars from the road²

¹eGRID, U.S. annual non-baseload CO₂ output emission rate, year 2012 data
² US Environmental Protection Agency

TOTAL	4		\$ 36.82	\$ 33.46		
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Installation Details		Existing	Option 1	Option 2	Option 3
1	select fixture:	SL1 - HPS0070	ATBS 40 Watt		
	fixture / pole:	1	1	1	1
	select pole:				
	Fixture*	\$ 12.42	\$ 19.10		
	Pole				
Quantity:	3				
FPL Conversion:	Yes	Maintenance \$ 5.94	\$ 3.87		
Full/Hybrid:	Full	Energy** \$ 4.63	\$ 2.13		
		Monthly Total \$ 22.99	\$ 25.10		

Installation Details		Existing	Option 1	Option 2	Option 3
2	select fixture:	SL1 - HPS0200	ATBS 40 Watt		
	fixture / pole:	1	1	1	1
	select pole:				
	Fixture*	\$ 6.58	\$ 6.37		
	Pole				
Quantity:	1				
FPL Conversion:	Yes	Maintenance \$ 2.57	\$ 1.29		
Full/Hybrid:	Full	Energy** \$ 4.68	\$ 0.71		
		Monthly Total \$ 13.83	\$ 8.37		

*Includes fixture fee and monthly conversion fee where applicable.

**Includes Non-Fuel Energy charge, Fuel, Conservation, Capacity, Environmental, and Storm Charges.

Based upon FPL bill rates as of 05.01.20