



ALLMAND LIGHT TOWER **UPGRADE**

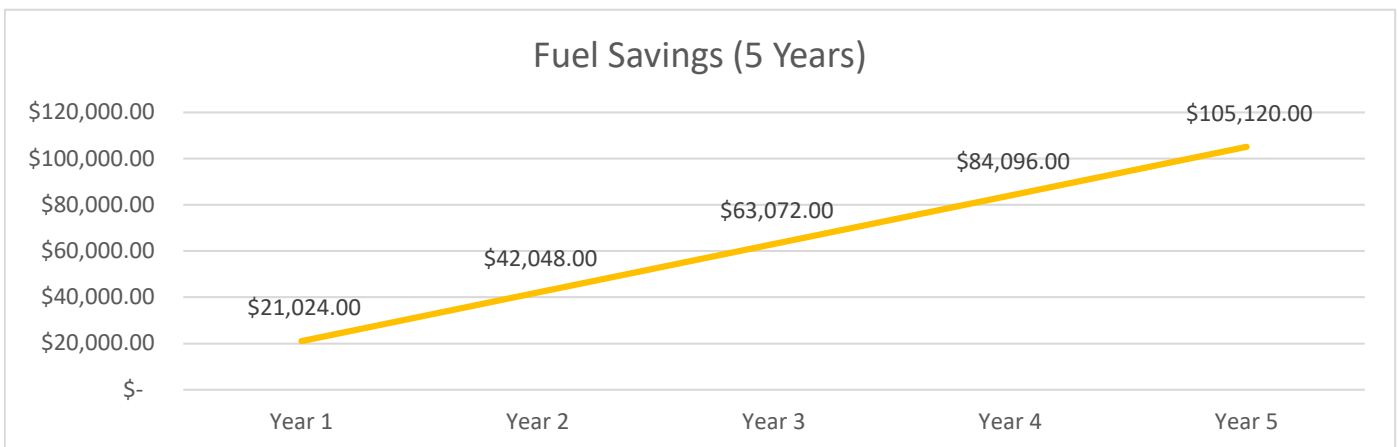
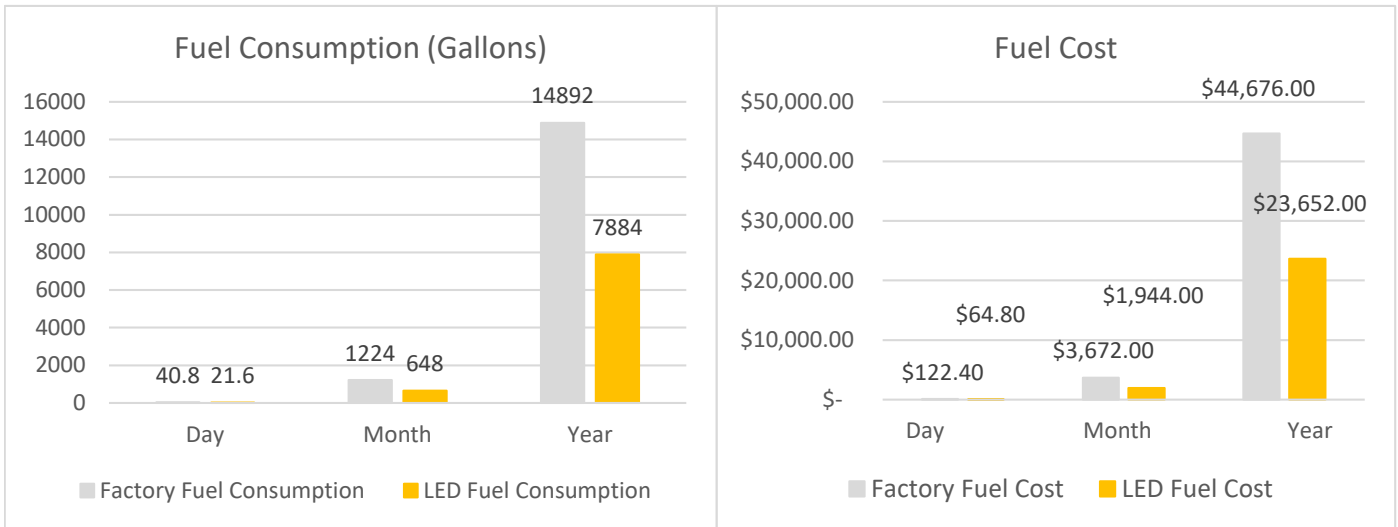
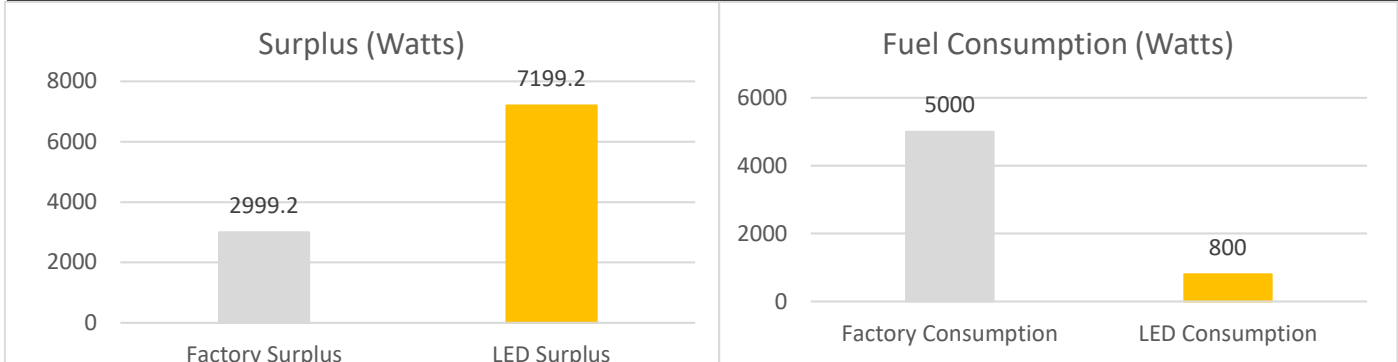
ROI

Wattage of Old Fixture: 625W
 Wattage of VX LED Fixture: 100W
 Number of Fixtures: 8
 Hours Per Day: 12

Light Plant Max Power: 66.66Amps
 Light Plant Voltage: 120v AC
 Full Load Fuel Consumption: 3.4 Gallons/Hr
 Half Load Fuel Consumption: 1.8 Gallons/Hr

Fuel Cost: \$3.00
 Factory Fixture Cost: \$0.00
 LED Fixture Cost: \$750.00

ENERGY AND FUEL SAVINGS



Total Upgrade Cost:	\$ 6,000.00	ROI:	0.29 Years
5 Year Savings:	\$ 99,120.00		