







## 65% energy reduction, 18.8 kW demand reduction 80% foot-candle increase



"We tested various LED fixtures and chose the model T from energybank. The light quality and design of the fixture really outperformed the rest. I'm very happy with the lights."

- Brian Cullinan, Fixed Operations Director, Fields Auto Group

Project Data	Туре	Qty	Energy per Unit	Total Energy		Electric Demand
prior system	750W HPS	12	863W	10,356W		29.0 kW
	400W HPS	40	465W	18,600W	- 28,956W	
energybank	MMT 150	5	150W	750W		10.2 kW
	MMT 200	23	200W	4,600W	10,150W	
	MTB 600	8	600W	4,800W		
		18,8	06 watts			

## TOTAL ENERGY REDUCTION:18,806 vANNUAL ENERGY REDUCTION:65%ANNUAL KW DEMAND REDUCTION:18.8 kW

Energy savings from this project have a positive impact on Greenhouse Gas emissions. **18.8 kW** reduction is the equivalent of:



Eliminating the greenhouse gas emissions from **13.1** passenger vehicles driven for one year



Eliminating the CO<sub>2</sub> emissions from the energy use of **6.6** homes in one year



The carbon sequestered by **72.2** acres of US Forest in one year

*Additional	savings in	areas	with	motion	and	ambient	sensors
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