



CASE STUDY

LED Retrofit Kits



**Cherry Hill Plaza
101 W. Gilmer Rd.
Hawthorn Woods, IL**

Existing Situation

1000W Metal Halide
Mounting Height - 30 Ft
Low Light Levels
Bulbs & Ballast at End of Life
High Energy Use

Solution

R84-802 & R125-1200
72W & 108W Kits
One for One Replacement
Use Existing Infrastructure
Apply for ComEd Rebates

Outcome

No Permits Required
6.8 FC Max - 0.7 FC Min
\$9,000.00 - ComEd Rebates
Reduced Energy Use by 90%
Maintenance Costs down by 90%