



DCEO ILLINOIS ENERGY NOW

SPOTLIGHT ON ENERGY SAVINGS



Berwyn Park District

Project: Renovation of the Liberty Cultural Center

Liberty Cultural Center is a 12,000 square foot activity center for the park district with a gym, stage, and classroom space.

Efficiency measures included:

- LED stage lighting
- LED exit signs
- high efficiency boiler
- wall insulation
- gym lighting (incandescent to T8 high bay)
- replacement of boarded up clerestory windows
- reflective garage roof
- LED parking lot lighting
- efficient exterior lighting
- energy efficient PTACs

The estimated installation cost for the interior projects was \$51,700. With estimated annual energy cost savings of \$11,066, the project will pay back in about 4.6 years!

They are also proud of their native landscaping and pervious pavement parking lot that help reduce their burden on the local storm water system and provide a habitat for insects and birds.



DCEO services used:

- SEDAC Energy Assessment
- Illinois Energy Now Incentives
- Illinois Capital Bond Program (parking lot project)

In Their Words: "You could immediately feel the difference from the insulation in the summer heat," says Park District Director Jeffrey Janda. He adds that "we could not have done these projects without funding from grants. We really appreciate the DCEO for their funding. SEDAC's services were a HUGE help too."



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