



AMERICAN DEVELOPMENT  
INSTITUTE

Web: [www.ADIenergy.com](http://www.ADIenergy.com)  
E-mail: [info@ADIenergy.com](mailto:info@ADIenergy.com)

## SUMMARY

ADI prepared a Technical Assistance (TA) report for National Grid and West Warwick Civic Center. ADI Energy provided data and recommendations regarding the feasibility of a specific energy efficiency measure (EEM) related to the installation of a new low emissivity ceiling in the Benny Magiera Memorial Skating Rink at the West Warwick Civic Center in West Warwick, Rhode Island.

Energy Efficiency Rhode Island

**Annual Savings:** \$27,610

## SERVICES

- Energy engineering
- Commercial energy services
- Conservation solutions
- Design build energy consulting
- Energy analysis
- Energy audit
- Preliminary assessment for energy
- Energy engineering
- Energy financial analysis
- Energy conservation

## MEASURES

- Low emissivity ceiling

# National Grid West Warwick Civic Center West Warwick, Rhode Island



## UNIQUE VALUE TO CUSTOMER

National Grid and the City of West Warwick retained ADI Energy to complete a Technical Assistance study, evaluating an energy efficiency measure (EEM) related to the installation of a new low emissivity ceiling in the Benny Magiera Memorial Skating Rink.

The Benny Magiera Memorial Skating Rink is part of the West Warwick Civic Center complex located on Factory Lane in West Warwick, Rhode Island.

ADI Energy assessed the utilization of a low emissivity ceiling to reduce the electrical energy used for refrigeration in maintaining the ice slab temperature.