



AMERICAN DEVELOPMENT
INSTITUTE

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SUMMARY

Design/build project with a national ESCO.

Size: 9 buildings, over 686,311 square feet

Overall value: \$1.96 million

SERVICES

- Energy audit development and analysis
- Energy savings analysis
- Commissioning
- Preparing/analyzing energy savings M&V reports
- EMS trending
- Energy modeling
- Conservation solutions
- Design build energy
- Preliminary assessment for energy
- Investment grade audit energy
- Energy savings HVAC
- Energy performance contracting

MEASURES

- Lighting
- HVAC upgrades
- EMS
- Water conservation I-Con system
- Steam traps
- Variable speed drives
- Boiler
- Cogeneration
- Power factor correction
- Laundry

Gates Chili School District Phase 1 & 2 (Rochester, NY)



UNIQUE VALUE TO CUSTOMER

ADI Energy helped the ESCO develop the \$1.96 million project. The project consists of many ECMs such as energy efficient lighting, motors and HVAC upgrades.

The Gates Chili School District project also included the feasibility of a wind turbine generator project that was later determined to not be beneficial to the Gates Chili School District at the time of the proposal.

The Gates Chili School District is very happy with the results and is expanding the project to a third phase.