

# SOLAR THERMAL





# SOLAR THERMAL





# SOLAR THERMAL

- Malden High School Pool: 150,000 -gallon competition pool that serves the school and the community.
- In use 7 days a week, year -round; water requires heating in winter and summer; we were heating the building in the summer to warm up the water!
- 48 Solar Panels now provide heat; reduces or eliminates boilers running in the summer just to heat pool water.
- \$150,000 upgrade at NO COST to Malden taxpayers; funded by Green Communities grant.
- Monthly gas savings are retained entirely by the City.
- Project was the first of its kind in the State; recognized with a “Leading By Example” award.



# SOLAR THERMAL

