The Beecher Road School building upgrade which began during the summer 2014, was completed in January 2017. Components of the upgrade included:

- New High-efficiency Gas Boilers (installed under emergency capital appropriation)
- North Roof Replacement A,B, and C wings (1960 era construction)
- Mechanicals, Heating/Ventilation & Air Conditioning (HVAC) upgrades to the entire school
- Building Automation Control System
- Lighting Upgrades and Occupancy Sensor Control Switches
- A,B, and C wings Classroom Casework, Ceilings & Ductwork in the north wings of the building
- Ceilings and Ductwork in various building corridors in addition to A,B, and C wings
- Water Conservation Improvements
- Transformer Upgrades
- Building Envelope Improvements to Reduce Air Infiltration
- Curtain Wall Replacements with insulated Glazing
- Pool Cover and Air Dehumidification System
- Entry Canopy at North and South Entrances
- Green Energy and Alternative Energy (Solar panels & Micro-turbine)
- Security Enhancements

The Town of Woodbridge investment of \$13,345,000 funded a project which spanned more than 2 school years and focused on energy upgrades. There was minimal disruption to the student day with the vast majority of renovation occurring during the evening hours and summer recess. The project finished under budget by approximately \$34,000. The project received state school construction grant reimbursement, in addition to utility rebates and incentives resulting in a net Town financed bonded expenditure of approximately \$10.3 million.