



SCARSDALE PUBLIC SCHOOLS **PROPOSED 2018 BOND PLAN**

EDGEWOOD ELEMENTARY SCHOOL

A good percentage of the work proposed District-wide in the 2018 Bond Scope focuses on items that have traditionally been categorized as building systems, infrastructure and security. For example: boilers, burners, air handlers, electrical panels, security cameras, etc. We believe these are also projects that have a direct and meaningful impact on the educational quality and academic growth and achievement of our students.

The projects in the 2018 Bond Scope being put before the Scarsdale community for a vote on February 8, 2018, all address the health, safety and security of our school buildings. In particular, at each of the District's elementary schools, the bond scope provides for the construction of a security vestibule. In conjunction with a base security camera system, this will add an additional level of security at each of our elementary buildings.



The more we can do to help ensure safe, healthy and secure environments for our children to learn in, the more we increase opportunities for creative and optimal learning. The bond scope was developed to achieve these goals and is consistent with the District's educational vision, as detailed in *A Scarsdale Education for Tomorrow 2.0*, which places great emphasis on educational, technological and student services initiatives.

Here in Edgewood, the 2018 Bond Scope includes the installation of a mechanical fresh air system. This will provide a constant and controlled flow of fresh air in classrooms. This is especially important for Edgewood, where current conditions do not meet state requirements.

EDGEWOOD ELEMENTARY SCHOOL

2018 BOND SCOPE

AIR QUALITY/HEALTH RELATED

- Install mechanical fresh air system to improve ventilation in classrooms
- Replace forced air systems
- Provide fresh air in common room with a new unit ventilator
- Refurbish and reopen the attic classroom gravity relief vent and main gravity vents
- Replace old boilers and burners that have exceeded their life expectancy
- Repair/remove standpipe system
- Improve drainage at window wells
- Replace toilet exhaust fans

SECURITY RELATED

- Install base security camera system
- Construct a new security vestibule

BUILDING SYSTEMS/SAFETY RELATED

- Replace old electrical panels
- Install additional electrical panels to increase building electrical capacity
- Replace old utility transformer
- Replace old electrical service equipment and distribution switchboard
- Improve/upgrade emergency lighting
- Replace substantial sections of roofing that have exceeded their life expectancy
- **ADA compliance:**
 - Provide hand railing at auditorium balcony
 - Install handrails at auditorium stage steps
 - Replace non-compliant hand rails throughout the building
 - Replace multi-purpose room doors, gym doors and gym office doors with uneven leaves for better accessibility
 - Enlarge nurse's office doorway
 - Install electronic door operators

TOTAL EDGEWOOD PROJECTS COST
\$5,244,503

DON'T FORGET TO VOTE

THURSDAY, FEBRUARY 8, 2018 • 7:00 a.m. – 9:00 p.m.
SCARSDALE MIDDLE SCHOOL GYMNASIUM