

# The Needs Survey

**Building Systems Conditions** 



### Roofs, Windows, HVAC and Boilers

- Most requested repairs
- Collected additional information about these four systems
  - Age of oldest portion of the system
  - Type of system (PVC Roof, e.g.)
  - Date and scope of the last significant repair or replacement
- Green Repair Program addresses many of the deficiencies identified in these systems



#### Maintenance

- Districts must demonstrate that they have met certain maintenance criteria based on industry best practices as a prerequisite to MSBA funding
- The MSBA may award up to 2 incentive reimbursement points if it determines, in its sole discretion, that a city, town or regional school district has exhibited best practices for routine and capital maintenance



## Maintenance - Ratings

- The 2010 Needs Survey included a general evaluation of maintenance in three areas:
  - General Cleanliness
  - Routine Systems Maintenance
  - Capital Repair
- Maintenance in each category was rated as average, above average or below average based on the observations of assessors, conditions of building systems and information provided by the district
- More detailed examination of maintenance practices is conducted by the MSBA for districts who have requested funding



#### Maintenance – Results

- The vast majority of schools have average maintenance practices.
- Maintenance Matters
  - •The average Building Systems Score of all schools is 1.63.
  - •Schools with above average Capital and Routine Maintenance scores have an average Building Condition Score of 1.20.
  - •Schools with below average Capital and Routine Maintenance scores have an average Building Condition Score of 2.67.



## Maintenance Ratings

#### Maintenance Ratings

