

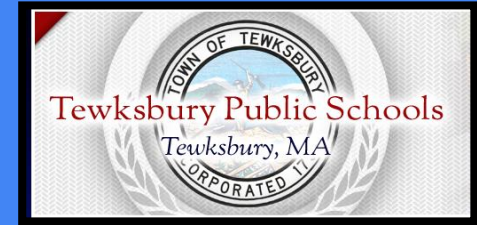
The New Elementary School Project

Informational Meetings

April 2016

REVISED – April 28, 2016

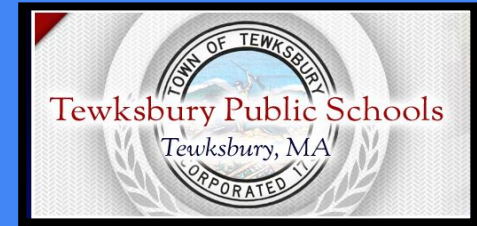
The Background...



- 2005 - Tewksbury Long Range Planning Study Committee retained SMMA to evaluate the condition of the Town's 4 elementary schools and the high school
- 2006 - SMMA's Master Plan Study recommended:
 - New (replacement) of the:
 - North Street School (1952)
 - Trahan School (1954)
 - Heath Brook School (1956)
 - TMHS (1958)
 - Additions and renovation to the Dewing School (1968)



The Background...



- 2007-2012 The New TMHS is funded and built (from feasibility to completion)
- 2011- Tewksbury Board of Selectmen (BOS) and Tewksbury School Committee (TSC) formed the Tewksbury School Facilities Study Committee (TSFSC) to:
 - Review and validate the 2006 SMMA Master Plan Study
 - Review and evaluate current conditions of the 4 elementary schools
 - Review enrollment data
 - Provide a recommendation to the BOS and TSC



TSFSC 2012 Summary...

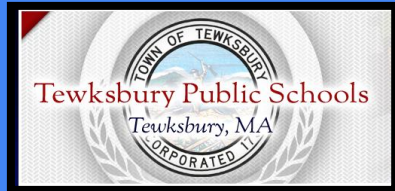
Tewksbury Public Schools

Tewksbury, MA
INCORPORATED 1786

School Facility Assessment Summary

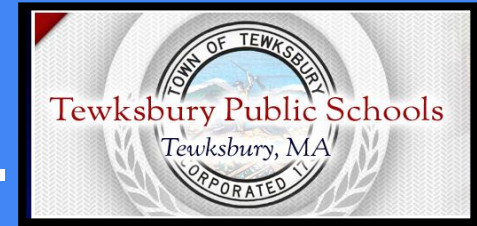
School	North Street	Louise D. Trahan	Heath Brook	Loella F. Dewing
Year Built	1952	1954	1956	1968
Additions	1975	1957, 1973	1975	N/A
Sq. Footage	40,350	40,350	55,467	78,207
Capacity	351	356	442	631
Current Enrollment**	338	290	391	597
Civil	Poor Condition	Poor Condition	Poor Condition	Poor Condition
Parking	Inadequate	Inadequate	Poor to Fair	Inadequate
Handicap Accessibility	Not ADA Compl.	Not ADA Compl.	Not ADA Compl.	Not ADA Compl.
Drainage	Poor	Poor	Fair to good, drains to wetlands	Fair to good, drains to wetlands
Architecture	Poor Condition	Poor Condition	Fair Condition	Fair Condition
Doors & Windows	All need to be replaced	All need to be replaced	All need to be replaced	All need to be replaced
Handicap Accessibility	Not ADA Compl.	Not ADA Compl.	Not ADA Compl.	Not ADA Compl.
Exterior Masonary Walls	Fair Condition	Fair Condition	Fair Condition	Requires Repair
Metal Panels	Poor Condition	Poor Condition	Poor Condition	N/A
Roof	Leaking - Warranty expired	Leaking - Warranty expired	Leaking - Warranty expired	Leaking - Warranty expired
Structural	Sound Condition	Sound Condition	Sound Condition	Sound Condition
		Can't hold addition		

TSFSC 2012 Summary...



School	North Street	Trahan	Heath Brook	Dewing
Plumbing	Fair to Poor Condition	Fair to Poor Condition	Fair to Poor Condition	Serviceable
Handicap Accessibility	Not ADA Compl.	Not ADA Compl.	Not ADA Compl.	Not ADA Compl.
Fire Supression	None	None	None	None
Mechanical	Fait to Poor	Fait to Poor	Fait to Poor	Fait to Poor
Heating Ventilation	Original System (1952 & 1975 addition), Poor Condition	Boiler 1975, Poor condition	New Replacement 2012	1968-Original System
Hot Water	Fair to Inadequate	Fair to Inadequate	Fair to Inadequate	Fair to Inadequate
Exhaust Air Quality	Inadequate Ventilation	Inadequate ventilation	Inadequate Ventilation	Inadequate Ventilation
Control Systems	Obsolete & Inoperable	Obsolete	Obsolete	Obsolete & Inoperable
Electrical	Poor Condition Inadequate Service	Poor Condition Inadequate Service	Poor Condition Inadequate Service	Inadequate Service
Emergency Generator	None	None	Poor Condition Inadequate Capacity	Poor Condition Inadequate Capacity
Internet Access	Requires Upgrade	Requires Upgrade	Requires Upgrade	Requires Upgrade
Security Systems	Requires Upgrade	Requires Upgrade	Requires Upgrade	Requires Upgrade
Sound System	Requires Upgrade	Requires Upgrade	Requires Upgrade	Requires Upgrade
Hazardous Materials	Yes	Yes	Yes	TBD
Asbestos	Yes	Yes	Yes	Yes
Radon	TBD	Yes	No	Yes
LeadBased Paint	Yes	Yes	Yes	TBD
MCC	TBD	Yes	TBD	TBD
Comments			Abandoned Septic System at rear of school near wetlands.	

TSFSC Recommendations...



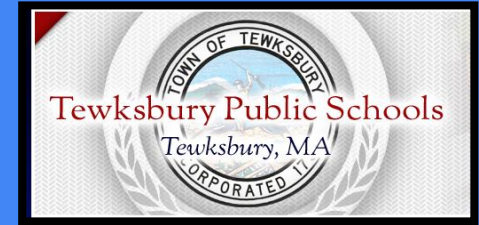
- 2012 - The TSFSC reported to the BOS and the TSC:
 - SMMA's recommendations are still accurate
 - **New (replacement) elementary schools are still needed**



- TSFSC (replacement) configuration recommendations:
 - Construct 1 new school for grades 1-4; renovate the Dewing School for Pre-K-& Full Day K
 - Construct 2 new K-4 elementary schools (1 on South side, and 1 on North side)
 - Construct 1 Pre-K-4 new school
 - Construct 4 new K-4 elementary schools
 - ...and other options yet to be defined



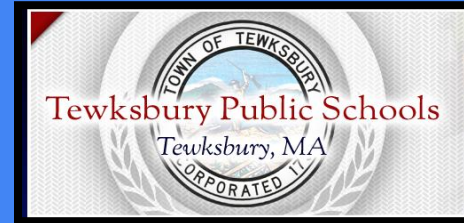
Where We Are Now...



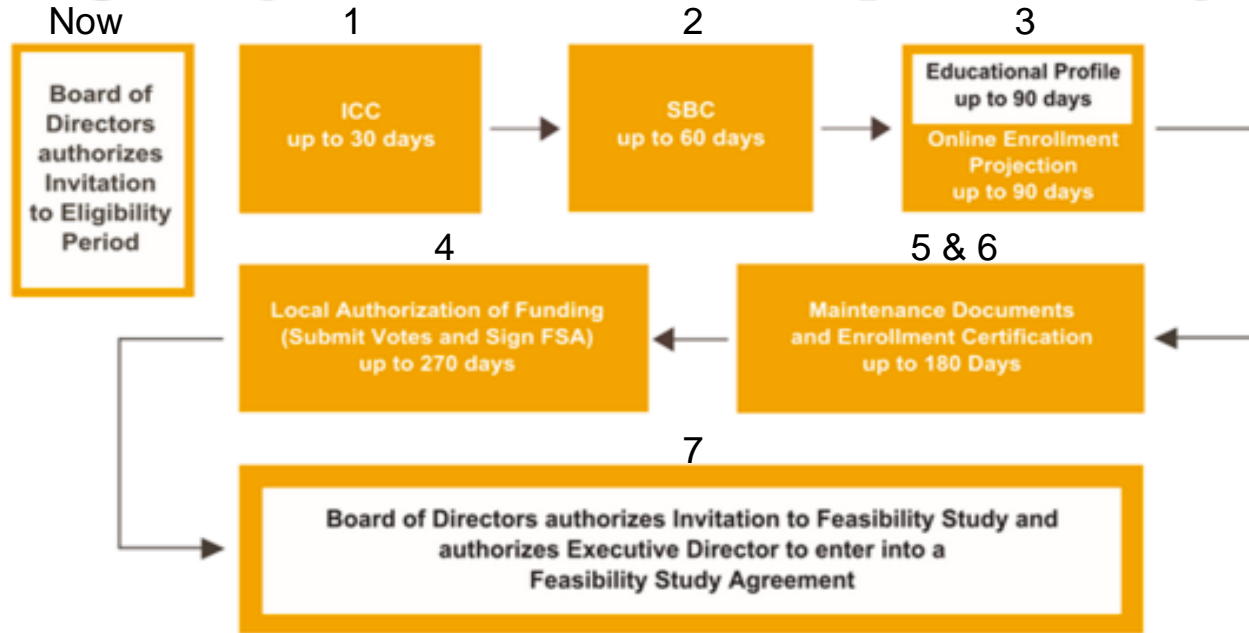
- TPS submitted Statement of Interest (SOI) for the past 3 years with the Massachusetts School Building Authority (MSBA)
 - January 2016 (SOI #3) - TPS received notice of potential May 2016 invitation to enter into the **Eligibility Period**



The Eligibility Period...



Eligibility Period Up to 270 Days

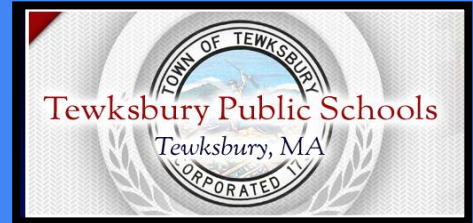


Upon Invite to Eligibility Period, Districts complete defined requirements within the timeframes listed above

270 Day Eligibility Period

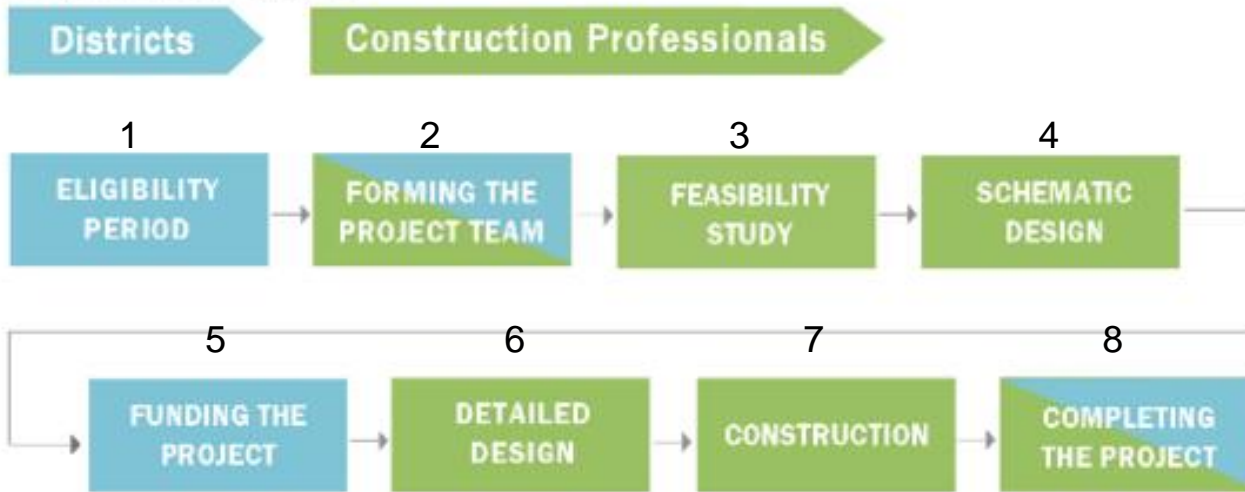
- 1- [Initial Compliance Cert.](#)
- 2- [School Building Comm.](#)
- 3- Educational Profile
- 4- Local Vote for FSA
- 5- [Maintenance Practices](#)
- 6- Enrollment Certification
- 7- [MSBA Authorizes FSA](#)

The Project...



MSBA Building Process

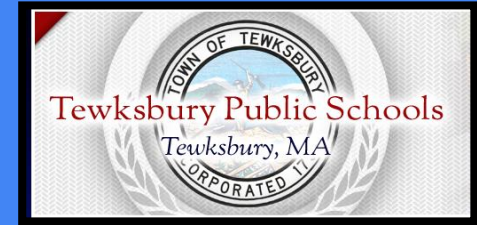
Steps primarily for:



Anticipated Timeline:

1. 2016-2017
2. 2016-2017
3. 2017
4. 2017
5. 2017-2018
6. 2018
7. 2018-2020
8. 2020-2021

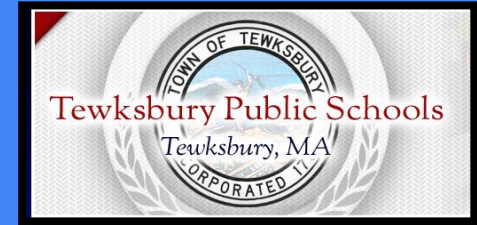
Community Impact



- Improved educational facilities for generations of students
- Improved academic outcomes
- Increased property values for all
- “Social Compact”



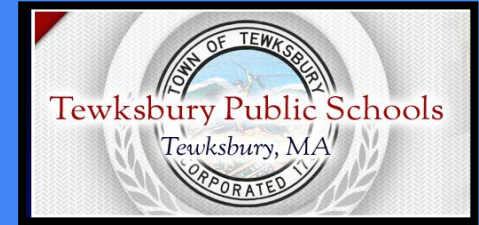
Next Steps...



- May 4, 2016 - Special Town Meeting
 - Local Vote to Authorize Feasibility Study
(needed for potential projects that may be eligible for MSBA funding)
 - Approximately \$1 Million
- Community Informational Meetings
 - PAC's
 - April 12, 2016 Town-wide Informational Meeting @ TMHS McGrath Performance Center 6:30pm



Thank You...



Questions?