

Warren Consolidated Schools
2016 BOND PROGRAM
UPDATE

JUNE 22, 2016



\$134.5 Million Bond Program



\$75.1 million

District-Wide Facility, Safety, and Security Improvements

- Upgrade secure entry vestibules
- Add Security door access and cameras
- Roofing and flooring replacement
- Upgrade fire alarm panels
- Replace interior and exterior doors
- Upgrade HVAC, plumbing and lighting/electrical



\$21.2 million

Site, Fields, and Playground Improvements

- Re-pave deteriorating parking lots and sidewalks
- Replace wore fences
- Upgrade athletic fields, courts, tracks
- Upgrade playground areas



\$25.3 million

Technology Updates

- Upgrade technology and infrastructure to support 21st century learning
- Enhance technology in each classroom.
- Mobile learning devices for students
- Replace obsolete computers
- Update and expand wireless network



\$12.9 million

Bus, Furniture and Equipment Replacement

- Replacement of worn, unusable classroom furniture
- Replacement of school buses past useful life
- Necessary band, athletic and recess equipment

2016 - 2021

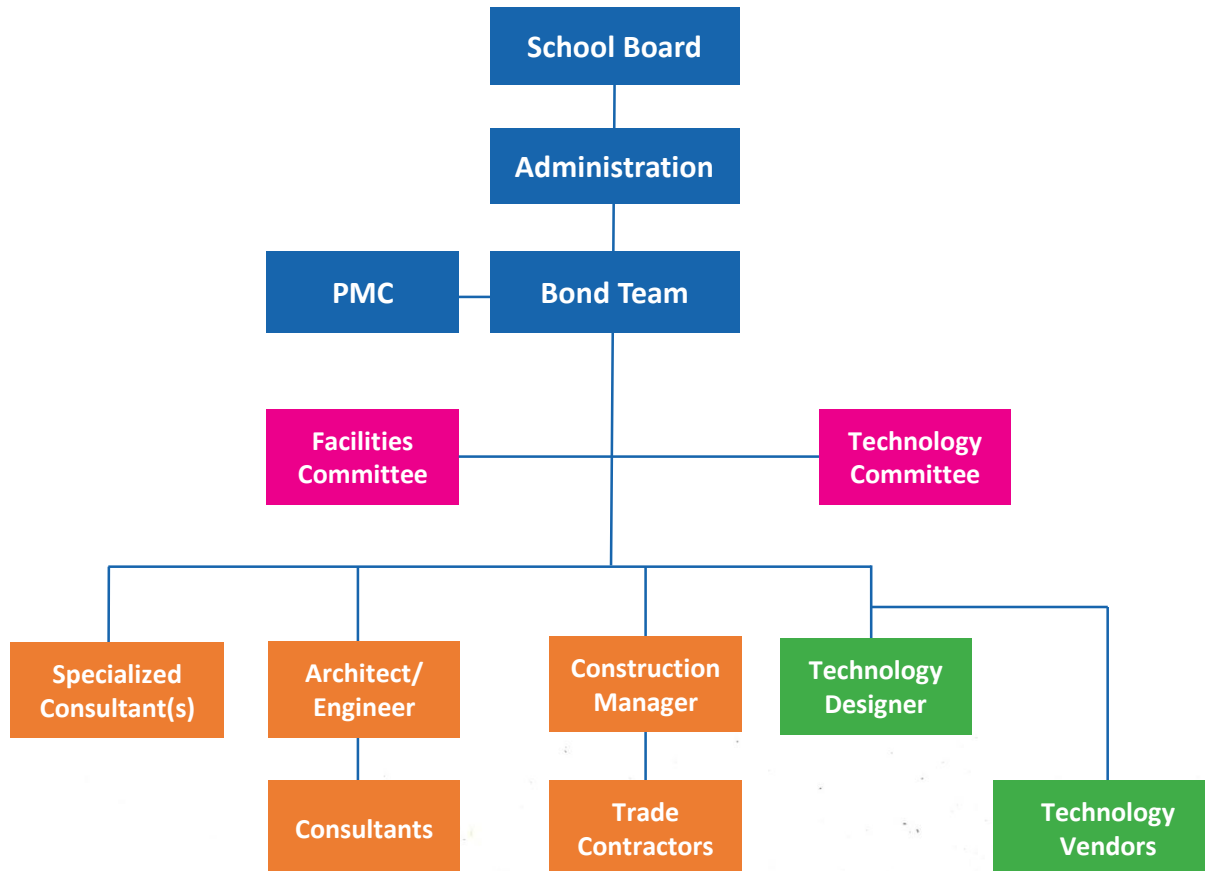
Potential Phase 1 Projects

The following is a list of projects the Bond Team is looking at potentially competing this Summer and/or during the 2016/17 school year.

- Computer Replacement
- Laptop Cart Deployment
- Computer Network Storage Upgrades
- Bus Replacement (+/- 10)
- Equipment replacement (food service, athletic, band, maintenance, grounds)
- District Wide Building Exterior/Interior Lighting Upgrades
- Prep work for new exterior building signs
- Playfield upgrades at elementary and middle schools
- Replace stage curtains

This list of projects was identified because they require a limited amount of design work, have a reasonable procurement process and/or can be completed around the school schedule.

Project Delivery Approach



2016 Bond Program Committees

- **2 Separate Advisory Committees (Facilities and Technology)**
 - » Each Committee will have a dedicated chairperson to report to the Bond Team
 - » Each Committee will include 2-4 Representatives from each union group
 - » 5 year commitment to allow continuity through multiple phase of the program
 - » Meet on average 1 time per month through the Schematic and Design Development phase
 - » Committee meetings will start in August 2016
 - » Committee will include the design consultants as necessary to facilitate discussion

Qualified Bond Issue

The use of bond proceeds by public schools is defined in The Revised School Code Part 17, Sections 1351 through 1372 (MCL 380.1351-380.1372). Briefly, allowable and unallowable uses of bond proceeds are as follows:

ALLOWABLE USES:

- Remodeling existing school buildings
- Developing and improving sites, athletic facilities, playgrounds
- Direct bond program costs, such as: professional fees, election fees, issuance costs, audit costs

Purchasing school buses, loose furnishings and equipment

Purchasing technology. This is limited to:

- » Hardware and communication devices that transmit, receive or compute information for pupil instructional purposes
- » Initial purchase of operating system and customized application software if acquired in conjunction with hardware

BOND PROCEEDS CANNOT BE USED FOR:

- Repairs, maintenance, or maintenance agreements
- Supplies, salaries, service contracts, lease payments, installment purchase contracts
- Automobiles, trucks, or vans, Uniforms, Textbooks
- Upgrades to an existing computer operating system/software, training/consulting, or maintenance contracts

Bond proceeds must be expended in accordance with competitive bidding requirements described under Sections 1267 and 1274 of The Revised School Code.

Next Bond Committee Update - Fall 2016

- Overall Program Design Schedule
- Tentative construction schedule