

Warren Consolidated Schools 2016 BOND PROGRAM UPDATE

August 16, 2016 (Administration)

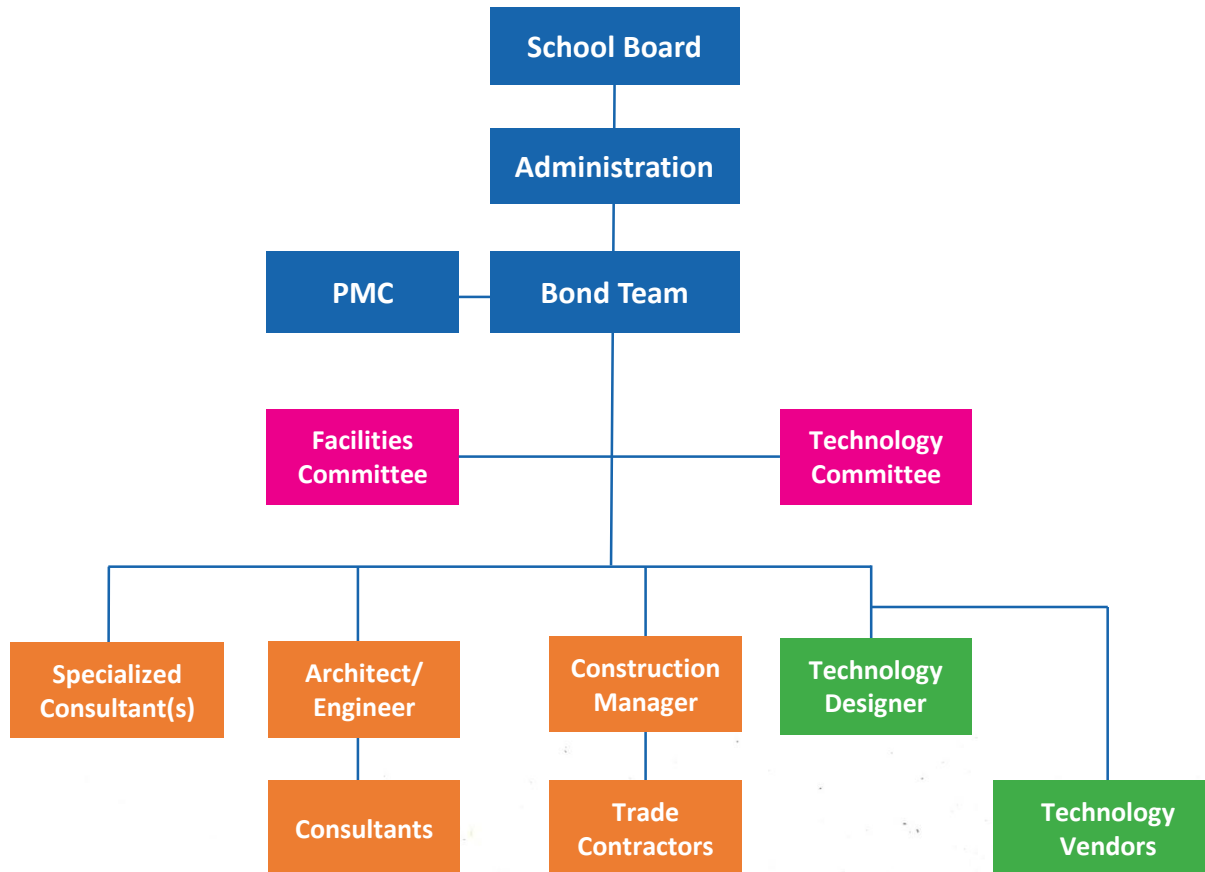
August 17, 2016 (Board)



Agenda

- **Professional Services Update**
- **Facilities & Technology Committee Update**
- **Technology/Bus Replacement Update**
- **Design/Construction Schedule Update**

Project Delivery Approach



Professional Services Update

- **Architect & Engineer – WAKELY ASSOCIATES, INC**
 - » Design building renovations and roofing replacement
 - » Include Consultants for site work, playgrounds, athletics, mechanical, electrical, and plumbing improvements
- **Construction Manager – GEORGE W. AUCH COMPANY**
 - » Pre-Construction Services (estimating, bidding, logistics)
 - » Construction Coordination and Supervision of Site Work, Renovations, Mechanical, Electrical, and Plumbing improvement Projects
- **Technology Consultant – INTEGRATED DESIGN SOLUTIONS (IDS)**
 - » Design / Manage Technology Infrastructure Projects
 - » Classroom A/V, Wireless Network, Phone/Voicemail, Safety/Security, Content Distribution, Servers/Storage, HS Athletics and Performing Arts improvements

Facilities & Technology Committee Update

- **Committee Members**

- » Facilities Committee chairperson: Kerry Weishaupt
 - » Technology Committee chairperson: Nick Pitrone
 - » WAA Technology Committee members: Matt Guinn, Andre Buford, Brad Perkins
 - » WAA Facilities Committee members: Brad Martin and Mike Schulte
 - » WEA Representatives: TBD
 - » AFSCME Representatives: Geri Gregory, Pete Wright and Chey Platts
- Kick-Off meeting to be scheduled for late August 2016 with Professional Services team members.
 - Will meet once per month through Design Development Phase
 - 5 year commitment to allow continuity through multiple phase of the program

Technology Update

- **Computer Replacement** – nearly 1,500 outdated computers have been removed, recycled and are being replaced.
- **Laptop Cart Deployment** – Over 1,000 laptops are being deployed this summer
- **District Server and Storage Upgrades**
- **Summer 2017 projects:**
 - District WiFi Upgrades
 - Network Switch replacement – increase availability bandwidth
 - District Security Systems
 - District network cabling upgrade

Bus Replacement Update

- **Replace +/- 10 buses per year from 2016-2021**
- **Utilize State of Michigan Bid Procurement System**

Project Schedule Update

Bid Package 1

- 2016/17 School Year Projects: Upgrade site signs, exterior lighting, repave elementary parking lots, replace elementary boilers, high school renovations, technology improvements
- Complete design work by the end of the calendar year
- Start some construction in Spring of 2017
- Complete construction over Summer 2017 school break (boilers-late September)

Bid Package 2

- Summer 2017 Projects: Elementary playground upgrades, athletic field improvements, high school roofing, and technology improvements.
- Complete design work in early 2017
- Construction starts in Spring 2017
- Complete majority of construction over Summer 2017 school break

Bid Package 3

- Summer 2018 Projects: Elementary school renovations, Middle School improvements, high school renovations and technology improvements.
- Design starts in early 2017

Next Bond Committee Update - Winter 2016

Questions?