Warren Consolidated Schools

2016 BOND ISSUE PROGRAM

2017 Project Status Update Wednesday, January 18, 2017







Scope of Work: Elementary Schools

| Warren Consolidate | d Schools | | PRELIMINARY - FOR | DISCUSSION PURPOS | E ONLY | | | |
|---------------------|-------------|-------------|-------------------|-------------------|------------------------|-------------|-------------|-------------|
| 2016 Bond Issue Pro | ogram | | | | | | | |
| Phase 1 Only -Sumn | ner 2017 | | ELEMENTARY SCHOO | DLS (Part 1 of 2) | | | | |
| Scope/Schedule Ma | rtix | 12/20/2016 | | | | | | |
| Scope | ANGUS | BLACK | HARWOOD | HATHERLY | (year-round) HOLDEN | JEFFERSON | SUSICK | WILLOW WOOD |
| Playground | | | | | | | | |
| surface/drain | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| add K area | S# | - | ÷. | - | Summer 2017 | Summer 2017 | - | 0.46 |
| add pre-K | | ÷ | 8 | Summer 2017 | 14 | 2 | Summer 2017 | |
| equipment | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| Ballfield | | | | | | | | |
| fencing | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| benches | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| surface | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| Parking Lot | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | Summer 2017 | Summer 2017 | |
| Site Sign | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| Stage Curtain | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| Boiler | | | | | | | | |
| removal | May 2017 | 2 | May 2017 | May 2017 | May 2017 | May 2017 | 23 | May 2017 |
| install | Summer 2017 | | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | - | Summer 2017 |
| controls | Sept 2017 | 2 | Sept 2017 | Sept 2017 | Sept 2017 | Sept 2017 | 23 | Sept 2017 |
| Exterior Lighting | | | | | | | | |
| parking lot | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| building | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| Security | | | | | | | | |
| Entry Control | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| Cameras | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| Network | | | | | | | | |
| Wired | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| Wireless | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| UPS | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 |
| Phone System | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 |

Scope of Work: Elementary Schools (continued)

| Warren Consolidate | ed Schools | | PRELIMINARY - FOR DISCUSSION PURPOSE ONLY | | | | | | |
|--|----------------------------|--|---|-------------------------------------|--------------------------------------|----------------------------|--|--|--|
| 2016 Bond Issue Pro Phase 1 Only -Sumr Scope/Schedule Ma | ner 2017 | ELEMENTARY SCHOOLS (Part 2 of 2) 12/20/2016 | | | | | | | |
| Scope | CROMIE | GREEN ACRES | LEAN | (year-round) SIERSMA | WILDE | WILKERSON | | | |
| Playground | | | | | | | | | |
| surface/drain | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | | | |
| add K area | (* | Summer 2017 | - | - | | - | | | |
| add pre-K | 5. C | | 2 | Summer 2017 | Summer 2017 | 2 | | | |
| equipment | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | | | |
| Ballfield | | | | | | | | | |
| fencing | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | | | |
| benches | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | | | |
| surface | Summer 2017 | Summer 2017 | Summer 2017 | July 2017 | Summer 2017 | Summer 2017 | | | |
| Parking Lot | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | ÷ | | | |
| Site Sign | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | | |
| Stage Curtain | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | | |
| Boiler | | | | | | | | | |
| removal | May 2017 | 10 | May 2017 | May 2017 | May 2017 | 2 | | | |
| install | Summer 2017 | | Summer 2017 | Summer 2017 | Summer 2017 | | | | |
| controls | Sept 2017 | 0 | Sept 2017 | Sept 2017 | Sept 2017 | 2 | | | |
| Exterior Lighting | | | | | | | | | |
| parking lot | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | | |
| building | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | | |
| Security | | | | | | | | | |
| Entry Control | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | | |
| Cameras | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | | |
| Network | | een avoor oo region (1991), 9494 | -estra cost contracted de veral | enventros cas királ circulais (dar) | amatan menerikan kerdi (dalam perdi) | | | | |
| Wired | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | | |
| Wireless | Summer 2017 Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | | |
| UPS | Summer 2017 Summer 2017 | Summer 2017 Summer 2017 | Summer 2017 | Summer 2017 Summer 2017 | Summer 2017 | Summer 2017 Summer 2017 | | | |
| | | | | | | | | | |
| Phone System | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | | | |

Scope of Work: Middle Schools, etc

| Warren Consolidated Schools 2016 Bond Issue Program | | | PRELIMINARY - FOR DISCUSSION PURPOSE ONLY | | | | | | |
|--|--------------|---------------------------------------|---|---------------|---------------|-------------|-------------|--|--|
| Phase 1 Only -Summ Scope/Schedule Mar | | 12/20/2016 | SECONDARY SCHOO | LS | | | | | |
| Scope | BEER | CARLETON | CARTER | GRISSOM | FLYNN | BUTCHER | CAREER PREP | | |
| Athletic Fields | | | - | - | | | - | | |
| Roofing Work | 321 | - | 2 | 8728 | 245) | u a | e. | | |
| Parking Lot | э. | - | | | (*) | - | | | |
| Site Sign | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | |
| Doors/Floors | 24 | a a a a a a a a a a a a a a a a a a a | - | | 120 | 2 | 2 | | |
| Kitchen | Summer 2017 | | | Summer 2017 | 827) | Summer 2017 | 20 | | |
| Mechanical Work | | | | | | | | | |
| removal | 5 9 - | - | × | | 2 9 1 | May 2017 | - | | |
| install | 87.5 | 5 | | 10.70 | 070 | Summer 2017 | 5 | | |
| controls | | - | - | | | Sept 2017 | ÷. | | |
| Exterior Lighting | | | | | | | | | |
| parking lot | 37 | | 52 | 870 | 3 7 .0 | Summer 2017 | a . | | |
| building | 24 | | ×. | 1941) 1941 | | Summer 2017 | 2 | | |
| Security | | | | | | | | | |
| Entry Control | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | |
| Cameras | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | |
| Network | | | | | | | | | |
| Wired | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | |
| Wireless | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | |
| UPS | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | Summer 2017 | | |
| Phone System | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | Spring 2017 | | |

Scope of Work: High Schools, etc

| Warren Consolidate | ed Schools | | PRELIMINARY - FOR DISCUSSION PURPOSE ONLY | | | | | | |
|---------------------|-------------|-------------|---|-------------------|---------------|----------------|--|--|--|
| 2016 Bond Issue Pro | | | | | | | | | |
| Phase 1 Only -Sumr | - 2 | | HIGH SCHOOLS AND SUPPORT BUILDINGS | | | | | | |
| Scope/Schedule Ma | | 12/20/2016 | | | | | | | |
| Scope | COUSINO HS | MOTT HS | S.H. HS | FILLMORE | ADMIN | SERVICE CENTER | | | |
| Athletic Fields | | | | | | | | | |
| tennis | Summer 2017 | Summer 2017 | Summer 2017 | | - | <u>e</u> | | | |
| track | Summer 2017 | Summer 2017 | Summer 2017 | - | - | | | | |
| turf | Summer 2017 | Summer 2017 | Summer 2017 | - | - | <u>.</u> | | | |
| sound system | Summer 2017 | Summer 2017 | Summer 2017 | Area 4 | - | | | | |
| Roofing Work | Summer 2017 | Summer 2017 | 2 | 57 4 5 | 8 4 10 | - | | | |
| Parking Lot | Summer 2017 | Summer 2017 | | | 5 8 .5 | | | | |
| Doors/Floors | Summer 2017 | Summer 2017 | 25 | | | - | | | |
| Kitchen | Summer 2017 | Summer 2017 | 2 | | | | | | |
| PAC Upgrades | | | | | | | | | |
| curtains | 8.00 | | Summer 2017 | 1. | 8.470 | | | | |
| lighting | 223 | 12 | Summer 2017 | 77 <u>2</u> 8 | 82.7 | 12 | | | |
| A/V system | 8- | | Summer 2017 | 6. (1 | 6.00 | - | | | |
| Boiler Work | | | | | | | | | |
| removal | May 2017 | | | 1072 | 17.0 | | | | |
| install | Summer 2017 | * | - | | 1.4.1 | | | | |
| controls | Sept 2017 | · | ⊼. | 5252 | 270 | | | | |
| Exterior Lighting | | | | | | | | | |
| parking lot | Summer 2017 | Summer 2017 | Summer 2017 | - | 1.2 | | | | |
| building | Summer 2017 | Summer 2017 | Summer 2017 | | 12.1 | | | | |
| Security | | | | | | | | | |
| Entry Control | 2- | - | 2 | - | - | - | | | |
| Cameras | Summer 2017 | Summer 2017 | Summer 2017 | | 67.9 | ā | | | |
| Network | | | | | | | | | |
| Wired | Summer 2017 | Summer 2017 | Summer 2017 | 1440 | 84.0 | ~ | | | |
| Wireless | Summer 2017 | Summer 2017 | Summer 2017 | - | (7) | | | | |
| UPS | Summer 2017 | Summer 2017 | Summer 2017 | | 141 | i i i | | | |
| Phone System | Spring 2017 | Spring 2017 | Spring 2017 | 121 | Spring 2017 | Spring 2017 | | | |

Procurement – Equipment

Bus Replacement

- Summer 2016 (10 buses)
- Summer 2017 (+/- 10 buses)

• Computer Replacement

• Summer 2016 (laptop computers)

• Grounds Equipment

• 2 stripers, 4 mowers, and a backhoe

• Food Service Equipment

• Mobile enclosed cart

Custodial Equipment

• Spring 2017

Bid Calendar - Construction

• Bid Package 1 – Renovations

- Out to bid: January 23, 2017
- Due: February 9, 2017
- Board Award: March 15, 2017

• Bid Package 2 – Athletic Fields and Playground Upgrades

- Bids Due: January 23, 2017
- Board Award: March 1, 2017

Bid Package 3 – Site Improvements

- Out to bid: March 6, 2017
- Bids due: March 22, 2017
- Board Award: April 19, 2017

Abatement Bid (boiler rooms)

- Out to bid: January 2017
- Bids due: February 15, 2017
- Board Award: March 15, 2017

Bid Calendar - Technology

• Bid Package T1 – Phone System

• Board Award: January 18, 2017

• Bid Package T2 – Wireless/Wired Network & UPS Upgrades

- Out to bid: January 2017
- Due: February 2017
- Board Award: March 15, 2017

• Bid Package T3 – Safety & Security Systems

- Out to bid: March 14, 2017
- Bids due: March 2017
- Board Award: May 3, 2017
- Bid Package T4 A/V Systems (PAC & Athletic Fields)
 - Out to bid: February 28, 2017
 - Bids due: March 2017
 - Board Award: April 19, 2017

Questions & Answers

Thank You