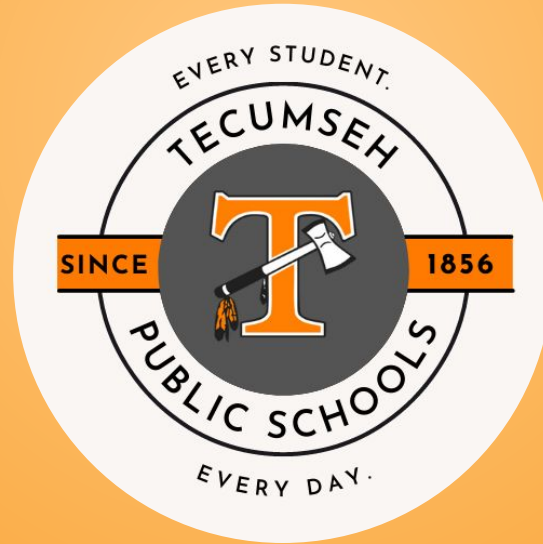


# Tecumseh Memorial Community Pool Repairs

TPS Board of Education Update

Monday, April 8, 2024



## **Community Pool Roof Repair - Phase 1a (\$312,335.00)**

- Drain the Pool
- Removal of the soffit and drop ceiling along the North wall
- Removal of the ductwork along the North wall
- Clean and repair steel roof structure where it meets the block wall

## **Community Pool Roof Repair - Phase 1b (\$60,000.00)**

- Replace removed ductwork
- Replace removed drop ceiling and extend to the North wall
- Clean and refill pool

Total Estimated Costs for Phase 1a and 1b = \$372,335.00.

Approximately 12 weeks to complete both phases. (June 1 - to September 1)

TECUMSEH MEMORIAL POOL STEEL REPAIRS – BASE BID PROPOSAL

BIDDING ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1. Mobilization/General Conditions/Insurance/Permits	1	LS		\$ 158,900.00
2. Traffic Control	1	LS		\$ 6,050.00
3. Dust Control, includes full enclosure of dust in demolition areas to prevent dust infiltration into pool which presumably will remain in service during the work	1	LS		\$ 25,780.00
4. Quantity Verification	1	LS		\$ 4,100.00
5. Selective Demolition of Interior Finishes, CMU, and Localized Roof Framing Steel Corrosion	1	LS		\$ 46,495.00
6. HSS Joist Bearing Shoe Reinforcement	46	EA		\$ 15,850.00
7. WT Beam-to-Column Connection Installation	14	EA		\$ 13,100.00
8. Hazardous Materials (Lead Paint) Sampling and Testing	1	LS	-	\$ 2,380.00
9. Hazardous Materials (Asbestos) Sampling and Testing	1	LS	-	\$ 2,380.00
10. Hazardous Materials Abatement, Should Employee Exposure Assessment Yield Lead/Asbestos Levels Higher Than Permissible Exposure Limit	1	AL	-	\$ 37,300.00
TOTAL BASE BID:				\$ 312,335.00

Lump Sum (LS), Linear Foot (LF), Square Foot (SF), Each (EA), Allowance (AL)



## **Community Pool Roof Repair - Phase 2 (\$1.1 million est. budget)**

- Drain the Pool
- Remove ALL drop ceiling in natatorium
- Sandblast, seal, and coat all steel roof framing
- Replace dehumidification system and remaining ductwork

## **Community Pool Roof Repair - Phase 3 (\$750,000 est. budget)**

- Replace steel roof decking
- Replace insulation and roof materials

Total Estimated Costs = \$1.85 Million. Approximately 26 weeks to complete both phases.

**\*\*Total Estimated Costs of All Phases = \$2.25 Million + 10% contingency (\$2.5 Million)**

## TPS Future Capital Plan - Updated 4/1/2024

	Overall Total	2024-25	2-4 Years	5-7 Years	PPA?	
<b>Maintenance</b>	\$105,000	\$ 30,000.00	\$ 10,000.00	\$ 65,000.00		
<b>District</b>	\$66,008	\$ 66,008.04				
<b>HS</b>	\$3,380,000.00	\$ 195,000.00	\$1,420,000.00	\$1,765,000.00		
<b>MS</b>	\$1,823,000.00	\$ 268,000.00	\$ 555,000.00	\$1,000,000.00	\$ 450,000.00	<b>TMS ROOF</b>
<b>Acres</b>	\$1,677,000.00		\$ 445,000.00	\$1,232,000.00		
<b>Sutton</b>	\$2,183,750.00	\$ 250,000.00	\$1,043,750.00	\$ 890,000.00		
<b>Total</b>	\$9,234,758	\$ 809,008.04	\$3,473,750.00	\$4,952,000.00	\$ 450,000.00	

3% allocated annually by the BOE towards Capital Projects  
 \$700,000 - \$800,000 based on enrollment

# Recommendation to the BOE

- **Continue with Capital Plan for the 2024-25 school year** (Excludes pool roof / mechanical system repairs)
  - Needed bathroom repairs and renovations
  - Roof repairs / replacements
  - Parking lot repairs and replacements
  - HVAC system upgrades
  - TMS network upgrades
- **BOE to explore of funding options for the pool repairs ASAP**
  - Pool specific bond?
  - Energy bond?
  - Sinking fund?
- **Plan for pool repairs in 2025 and 2026 based on decided funding.**