
PARKS DEPARTMENT MEMORANDUM

TO: Mayor and Members of Mayfield Village Council
FROM: Shane McAvinew, Director of Parks and Recreation
DATE: July 30, 2026
RE: **Parkview Main Pool Heater Failure and Replacement Plan — Update**

Purpose: Inform Council of the unexpected failure of the Parkview main pool heater and outline the replacement approach staff is pursuing. A second memo with a list of proposals and a recommended vendor will follow prior to the August 17 Council meeting.

The situation

- The main pool heater at Parkview failed permanently and without warning. The unit cannot be repaired and must be replaced before regular pool operations can resume at normal temperature.
- Staff is actively collecting written proposals. Verbal quotes to date place the project below the Village's formal bidding threshold of \$79,568.

Replacement approach

- **Multi-unit configuration.** Rather than replace the failed heater with a single unit, staff is pursuing a two- to three-unit installation, with the final count driven by BTU requirements. Two to three heaters will bring the pool up to temperature, with one to two heaters maintaining temperature once reached.
- **Efficiency.** The new units will operate at 85–90% efficiency, comparable to the failed unit. Savings will come primarily from operational flexibility rather than from fuel efficiency; an estimated cost-savings estimate will be included in the follow-up memo once proposals are in hand.
- **Redundancy and operations.** The multi-unit model allows the pool to remain at temperature while individual units are taken offline for service or repair. This eliminates the single point of failure that caused the current closure and reduces the risk of future unplanned shutdowns.

Procurement

- Because verbal pricing is under the \$79,568 threshold, the project is expected to proceed through the Village's standard quote process rather than formal competitive bidding, subject to confirmation once written proposals are received.
- Staff is coordinating with the Ohio Department of Health on the change filing required for the modified heater configuration.

Project timeline

- Staff estimates the full replacement project at four to six weeks from vendor selection to pool startup. This window accounts for equipment ordering and delivery, Ohio Department of Health plan review, mechanical installation, and system commissioning.
- The timeline is dependent on ODH review time and equipment availability. Staff will notify Council promptly if either factor changes the estimate materially.

Next steps

- A follow-up memo will be delivered prior to the August 17 Council meeting with the list of companies that submitted proposals, final pricing, BTU sizing, and a staff recommendation for Council's consideration.