

MEMORANDUM

DATE: September 22, 2026
TO: Melissa R. Marsh, City Manager
FROM: Sean P. Ballantine, Director of Public Services
SUBJECT: Fire Station 1 Pavement Repairs

The FY 2026-27 budget includes funding for the rehabilitation of the Fire Station 1 rear parking and staging area. This concrete is original to the building's construction, and has generally succumbed to the 'joint rot' issue which was a nationwide problem with certain cement mixes and concrete pavement in and around the early 2000s.

As with the DPS pavement project, Staff reached out to Nowak and Fraus, the City's consulting engineers, to measure and estimate the cost of this phase based on DiLisio's unit bid price for concrete, and the favorable project cost realized by utilizing this existing road construction unit pricing.

This pavement is used for training exercises, employee parking, and fire apparatus staging and movement. Its current condition, besides being severely deteriorated generally, presents the potential for numerous trip hazards, as the majority of the joints have spalled deeply and widely. For a number of years, DPS has utilized a variety of sealants and mastic products, as well as outright pavement patching in order to extend the life of the pavement, however, the deterioration is accelerating rapidly. Based on these facts, the total replacement of this pavement is a priority capital project.

Staff therefore recommends that Council approve the proposal for the DPS Pavement Repairs to DiLisio Contracting, of Clinton Township, in a project amount of \$184,772.00. Funding is budgeted and available.

City of Madison Heights
Department of Public Services
801 Ajax Drive
Madison Heights, Michigan 48071

p: (248) 589-2294 | f: (248) 589-2679 | e: DPS@MadisonHeightsMI.gov