

Memorandum

TO: City Council
FROM: David Yang , Staff Engineer
DATE: September 2, 2025
SUBJECT: Accept quote from Parkstone Contracting for the Woodbridge Street Improvements project.
ITEM NUMBER: 8.k
SECTION: CONSENT AGENDA

REQUESTED MOTION

Accept quote and award a contract to Parkstone Contracting in the amount of \$97,969.50 for the Woodbridge Street Improvements project.

INTRODUCTION

Staff solicited quotes for the Woodbridge Street Improvements project in August of 2025, and recommends the city council accept the quote submitted by Parkstone Contracting to complete the project.

DISCUSSION

Woodbridge Street, located near the south end of the city, was reconstructed in 2009 to meet city and state standards for public facilities, which includes underground utilities and stormwater management. Part of this project involved the installation of a pervious concrete pavement system on Woodbridge Street to manage stormwater. The system utilizes the sandy soil in the subbase in combination with a rocky layer installed beneath the pervious pavement to infiltrate, store, and treat stormwater as required by the Minnesota Pollution Control Agency.

City staff regularly performs maintenance to keep the voids in the pervious pavement clear from debris and sediment. This enables the system to continue functioning as intended. However, overtime the system's efficiency to infiltrate stormwater can begin to decline, especially if debris and sediment have worked its way down to the deeper voids in the concrete pavement, making maintenance less effective. Locations that tend to experience an increase rate of decline in functionality are areas where the street is lower in elevation compared to the rest of the neighborhood and where sediment has runoff from inadequately contained construction sites. One area that has declined significantly in its ability to infiltrate stormwater due to these contributing factors is located on Woodbridge Street, between Jerrold Avenue and Edgewater Avenue. Standing water in the roadway during heavy rain events has made traversing the road difficult for residents in the area. Staff has determined that maintenance on the pervious concrete pavement at this location is no longer effective, and the only way to improve stormwater infiltration is to replace the pervious pavement with an interlocking concrete paver block system. The paver block system is similar in concept to the pervious pavement in how it infiltrates and treats stormwater. The only significant difference

between the two systems is that the paver blocks have larger voids between the blocks to allow for infiltration and easier maintenance.

In addition to replacing the in place pervious pavement with paver blocks on Woodbridge Street between Jerrold Avenue and Edgewater Avenue, the pervious pavement at the north end of the street will also need to be replaced. The pervious pavement at this site, which is adjacent to Ramsey County's Lake Owasso Residence property (210 Owasso Boulevard North), will be impacted by a city water main improvement project scheduled to start in mid-September of this year. City staff proposes replacing the pervious pavement removed for the water main project with paver blocks. This would allow the new pavement to not only perform as originally intended, but also enable it to continue to do so for a longer period of time.

To complete this project, staff solicited quotes from qualified contractors recommended by PaveDrain, the concrete paver block manufacturer. Two competitive quoter were received by the city, which are summarized below:

- **Contractor:** Parkstone Contracting
 - **Quote Total:** \$97,969.50
- **Contractor:** Clearscape Services
 - **Quote Total:** \$111,274.00

Parkstone Contracting is the lower quote in the amount of \$97,969.50. Parkstone Contracting completed the installation of an interlocking concrete pave block system at the city's maintenance center parking lot in 2024 and their work was acceptable. Staff recommends accepting the low quote from Parkstone Contracting in the amount of \$97,969.50 for the Woodbridge Street Improvements project. Funding for the project will be split between water and surface water management funds.

RECOMMENDATION

Staff recommends city council accept the quote from Parkstone Contracting in the amount of \$97,969.50 for the Woodbridge Street Improvements project.

ATTACHMENTS

[Parkstone Proposal - Woodbridge Street Improvements.pdf](#)
[Clearscape Proposal - Woodbridge Street Improvements.pdf](#)
[Project Map - Woodbridge Street Improvements.pdf](#)