



**STAFF REPORT**

DATE: January 14, 2026

TO: Ted Henry, City Manager

FROM: Anne Stephens, PE, City Engineer

RE: 45<sup>th</sup> Street, Oliver to Woodlawn Hydro-Excavation

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**BACKGROUND:**

Garver is currently working on the design of the roadway and storm sewer system for 45<sup>th</sup> Street between Woodlawn and Oliver. When laying out the storm sewer, there are multiple locations where the storm sewer crosses or runs adjacent to existing utilities. The hydro-excavation work will uncover those existing utilities to allow a hard elevation of the top of pipe to be captured and compared to the storm sewer plans.

**DISCUSSION:**

With the storm sewer being a very elevation dependent utility, it is important to know where each utility is located to determine in advance if there are conflicts with the proposed storm sewer. If conflicts are discovered, the storm sewer may be able to be adjusted to avoid the conflict, or the utility may need to relocate its facility. By performing the hydro-excavation now, it gives both the designers and the utility owners time to adjust while hopefully avoiding conflicts and potential change orders when it comes to the actual construction.

**FINANCIAL CONSIDERATIONS:** The financing for this project will come from the 45<sup>th</sup> Street project fund.

**RECOMENDATION:** It is the recommendation of staff to enter into the agreement with Nowak Construction for the hydro-excavation of the utilities along 45<sup>th</sup> Street.