Department of Public Works – Engineering Division

MEMO

TO: Utilities Committee

FROM: Paula Vandehey, Director of Public Works

Pete Neuberger, Staff Engineer

DATE: July 24, 2013

RE: Amend Stormwater Consulting Services Contract 2013E for the West Wisconsin Avenue

Study Update #2 with AECOM by an amount not to exceed \$8,507.

The Department of Public Works requests approval to amend the 2013E Stormwater Consulting Services Contract for the West Wisconsin Avenue Study Update #2 with AECOM by an amount not to exceed \$8,507. If the amendment is approved, the total contract amount will be \$71,224. The amount remaining in the 2013 stormwater consulting budget will be \$196,321.

At the June 11, 2013 Utilities Committee meeting, DPW Staff presented for discussion purposes study "Alternative 10". This alternative appeared to be the most cost-effective flood reduction alternative analyzed to date, but involved purchasing six residences for a stormwater dry detention basin. At that meeting, Utilities Committee directed staff to meet with homeowners directly impacted by that alternative to get feedback.

At the July 16, 2013 Utilities Committee meeting, DPW staff provided an update. Several property owners were in attendance, including four of the six who would be directly impacted by Alternative 10. Opinions varied from one homeowner to the next. Based on concerns presented by some homeowners, Utilities Committee requested that DPW staff analyze an alternative, more southern, location for the dry detention basin in Alternative 10, to avoid the most concerned homeowners, and to potentially take advantage of a currently unoccupied home site as well as what was described as a vacant parcel farther south.

Scope of work for this contract amendment is as follows:

- Analyze "Alternative 10B", which includes relocating the dry detention basin to south of 2019 N
 Birchwood Avenue. Analysis includes relocating the railroad pedestrian crossing at Glendale Avenue
 extended.
- Analyze "Alternative 10C" which includes relocating the dry detention basin to south of the railroad pedestrian crossing, avoiding a relocation of the crossing.
- Use methodologies per the previous study alternatives.
- Document the results in the previously contracted final report.

Therefore, the Department of Public Works requests that the Utilities Committee approve amendment of the 2013E Stormwater Consulting Services Contract for the West Wisconsin Avenue Study Update #2 with AECOM, by an amount not to exceed \$8,507.