Department of Public Works – Engineering Division

MEMO

TO: Utilities Committee

FROM: Paula Vandehey, Director of Public Works

Sue Olson, Staff Engineer Pete Neuberger, Staff Engineer

DATE: October 10, 2014

RE: Approve 2014 City-wide Stormwater Management Plan Update Prepared by AECOM and

dated October 2014.

The Department of Public Works requests approval of the 2014 City-wide Stormwater Management Plan Update prepared by AECOM and dated October 2014. The plan concepts were presented by AECOM and Brown and Caldwell on June 10, 2014. The plan approach (show continual progress toward meeting TMDL standards throughout the current permit cycle) was approved by the Utilities Committee on June 24, 2014 and the Common Council on July 2, 2014. This plan is for water quality (how dirty is the water), not water quantity (flooding).

The plan was posted on the city's website October 7, 2014 for public review. The plan does not have a definite date of compliance for meeting the water quality goals of the Lower Fox River Total Maximum Daily Load, but rather uses Benchmarking and Strategic Continual Progress toward meeting these goals. This approach is consistent with the new NR 216 permit issued to the City on May 7, 2014. Staff from the Wisconsin Department of Natural Resources participated in the development of the City's plan and on-going discussions with them indicate that this method is appropriate.

This document will provide guidance to prioritize projects over the next 5-7 years. All projects remain subject to the annual budget adoption. It is anticipated that the plan will be updated again in 2020.