

TO: Public Works Committee
FROM: Dave Kangiser, Water Resources Specialist
DATE: June 9, 2022
SUBJECT: Drainage Design and Erosion Control Manual Revisions

1) Recommended Action:

Staff requests the Public Works Committee recommend the City Council make a motion to adopt the revisions to the Drainage Design Erosion Control Manual.

2) Background:

The Department of Ecology is requiring the City to update its Drainage Design and Erosion Control Manual (DDECM) according to Appendix 10 of the National Pollutant Discharge Elimination System (NPDES) Permit. The revised Manual has gone through a six-week public comment period, which ended on March 5, 2022, and a listening session that was provided on May 12, 2022. Water Resources and Sustainability Staff recommend that the 2022 Drainage Design and Erosion Control Manual be adopted effective July 1, 2022 to meet the Department of Ecology's deadline.

3) Policy Support:

- We act to preserve and enhance the natural environment and the social fabric of our community.
 - Reduce ground and surface water impacts associated with street and freeway runoff and urban activity.
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4) Alternatives:

- ☐ This is to comply with the NPDES Permit issued to the City of Tumwater by the Department of Ecology. Alternative guidance to policy recommendations may be suggested, if needed.
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5) Fiscal Notes:

None.

6) Attachments:

A. 2022 DDECM Updates Reference Document