

TO: Tumwater City Council
FROM: Dave Kangiser, Water Resources Specialist
DATE: June 21, 2022
SUBJECT: Drainage Design and Erosion Control Manual Revisions

1) Recommended Action:

Staff recommends the City Council approve revisions to the Drainage Design Erosion Control Manual (DDECM), effective July 1, 2022. The DDECM revisions were recommended for approval by the Public Works Committee at their June 9, 2022 meeting.

2) Background:

The Department of Ecology is requiring the City to update its DDECM according to Appendix 10 of the National Pollutant Discharge Elimination System (NPDES) Permit. The revised DDECM has gone through a six-week public comment period, which ended on March 5, 2022, and two listening sessions held on May 12, 2022. The recommended revisions comply with the City's NPDES Permit requirement for an updated drainage manual, to be adopted by July 1, 2022.

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:

- ☐ None. Revisions 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