



February 28, 2022

Chris Holland, Planning Manager City of Marysville, Washington Community Development Department 80 Columbia Avenue Marysville, WA 98270

State Avenue Corridor Improvement Project City of Marysville SEPA Grading Review Checklist

Dear Mr. Holland,

The State Avenue Corridor Improvement Project (Project) is located in Marysville, Washington, along State Avenue from 100th Street NE to approximately 1,000 feet north of 116th Street NE. The City of Marysville is proposing to alter this section of State Avenue to address growing transportation needs, stormwater flow, illumination improvement, and pedestrian traffic improvement. The Project proposes to widen State Avenue from 3 lanes to 5 lanes and will include curb, gutter, and sidewalk construction. Street lighting to improve traffic and pedestrian safety along the corridor will also be installed. The Project will be constructed in two phases. Phase I extends from 100th Street NE to 104th Place NE. Phase II extends from 104th Place NE to approximately 1,000 feet north of 116th Street NE. Phase I was previously submitted under separate permit applications. This checklist addresses Phase II of the Project only.

Project Description:

Phase II of the Project extends from 104th Place NE to approximately 1,000 feet north of 116th Street NE. Phase II of the Project includes the widening of State Avenue from 3 lanes to 5 lanes, utility modifications and relocations as necessary, stormwater drainage design and upgrade, and illumination improvements.

Critical Areas

This phase of the Project does not include or impact critical areas, streams, wetlands, floodplains, groundwater, threatened or endangered species, or noxious or invasive plant species. Temporarily disturbed areas of vegetation will be revegetated with low grow grass seed mix, wildflower seed mix, tupelo willow (*Nyssa sylvatica*), sunset rockrose (*Cistus x pulverulentus*), and creeping bramble (*Rubus pentalobus*).

Grading Modifications





Approximately 860 cubic yards of excavation and approximately 2,435 cubic yards of backfilling are proposed for the project. Fill material will be sourced from approved borrow pits and excess excavated materials will be disposed of at an approved location. The project will add 40,725 square feet of new impervious surface, including 25,741 square feet of pollution generating impervious surface and 14,984 square feet of non-pollution generating impervious surface. New impervious surfaces within the project area would total approximately 20 percent of the project site following construction. Minor surface erosion will be contained using sediment control plans and all applicable best management practices. Additional details can be found in the attached Temporary Erosion and Sediment Control (TESC) Plan.

Stormwater System Modifications

A new stormwater conveyance system will be constructed to handle the runoff from rainfall and stormwater from the State Avenue road surface. The current closed conveyance storm drainage system will be upgraded with new catch basins and conveyance piping, which will discharge to new infiltration facilities. The infiltration facilities are designed to fully infiltrate stormwater from the roadway and will pre-treat stormwater via StormFilter cartridges prior to discharge. Additional details are included in the attached Storm Drainage Report and Drainage Technical Memorandum.

Additional details regarding the Project can be found in the attachments.

Attachments:

The following information is provided to fulfill the City of Marysville SEPA Grading Review Checklist:

- Land Use Application
- Grading Permit Application
- Environmental Checklist
- Title Reports
- Site Prep & TESC Plan (HDR 2022)
- Storm Drainage Report (HDR 2019)
- Storm Drainage Technical Memorandum (HDR 2021)
- Geotechnical Report (Shannon & Wilson 2019)
- Wetland and Stream Delineation Report (HDR 2017)
- Biological Assessment (HDR 2018)
- Critical Areas Report (HDR 2018)
- Cultural Resources Assessment (SWCA 2017)
- Cultural Resources Assessment Addendum (Tierra 2018)
- Environmental Database Review (HDR 2017)

Please direct any questions you may have to the City of Marysville's consultant, Lisa Danielski (HDR), at (425) 450-6390 or lisa.danielski@hdrinc.com. I can be reached at (360) 363-8281 or pgruenhagen@marysvillewa.gov.





Sincerely,

Pat Gruenhagen, Project Manager

Cc: Mike Pawlak, HDR

Lisa Danielski, HDR

Enclosures