

STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

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November 22, 2019

Dr. E. Elaine Placido Cowlitz County 207 Fourth Avenue North Kelso, WA 98626-4187

Re: Notice of Determination for a Second Supplemental EIS

Cowlitz County Permit SL 16-0975

Port of Kalama and Northwest Innovation Works - Applicants

Shoreline Conditional Use Permit #1056

Dear Dr. Placido:

The Department of Ecology has determined that a Second Supplemental Environmental Impact Statement (Second SEIS) is required to adequately identify and analyze the greenhouse gas emissions and impacts for the shoreline conditional use permit to construct and operate a marine facility to manufacture and export methanol (the Project) at the Port of Kalama. The Second SEIS will supplement the information included in the August 30, 2019, Final Supplemental Environmental Impact Statement (2019 Supplemental EIS), prepared by Cowlitz County and the Port.

A Second SEIS is necessary because Ecology's written comments on the 2018 Draft SEIS for the Project were not adequately addressed in the 2019 Supplemental EIS, nor were they adequately addressed in the County's November 4, 2019, letter to Ecology. As the Shorelines Hearings Board noted in its September 15, 2017, Order on Motions for Partial Summary Judgment (SHB No. 17-010c), a sufficient analysis of the Project's greenhouse gas emissions and potential impacts is necessary for Ecology to determine the adequacy of the proposed mitigation for the Project. We also need this information to determine whether the conditional use permit should be approved, modified, conditioned, or denied under the Shoreline Management Act, as required by Cowlitz County Superior Court's July 12, 2018, Order.

For these reasons, Ecology will prepare a Second SEIS. See WAC 197-11-600(3). We will scope the Second SEIS to supplement Chapter 3, Appendix A, and Appendix C of the 2019 Supplemental EIS. We will proceed with preparation of the Second SEIS as provided in the attached State Environmental Policy Act (SEPA) Notice, which we have posted on our website and in the SEPA Register.

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Ecology will make a final permit decision on the conditional use permit submittal for the Project once the Second SEIS is completed. *See* WAC 173-27-130(5).

Please let me know if you have any questions regarding the Second SEIS process.

Sincerely,

Perry J Lund, Section Manager Southwest Regional Office Shorelands and Environmental Assistance Program

By certified mail 9489 0090 0027 6093 6863 25

cc: Mark Wilson, Port of Kalama
Brian Carrico, WSP USA
Vee Godley, Northwest Innovation Works

Emily Nelson, Assistant Attorney General Rich Doenges, Department of Ecology



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STATE ENVIRONMENTAL POLICY ACT NOTICE OF SECOND SUPPLEMENTAL ENVIRONMENTAL IMPACT STATEMENT

Date of Notice: November 22, 2019

Lead agency: Department of Ecology

Second SEIS Required: The Department of Ecology (Ecology) has determined that a Second Supplemental Environmental Impact Statement (Second SEIS) is required to adequately identify and analyze the greenhouse gas emissions and impacts for the shoreline conditional use permit to construct and operate a marine facility to manufacture and export methanol at the Port of Kalama. Ecology will prepare a Second SEIS under WAC 197-11-600(3). The Second SEIS will supplement the information included in the August 30, 2019, Final Supplemental Environmental Impact Statement (2019 Supplemental EIS) prepared by Cowlitz County and the Port.

The lead agency has identified the following areas for discussion in the EIS: The Second SEIS will supplement Chapter 3, Appendix A, and Appendix C of the 2019 Supplemental EIS. The Second SEIS will complete the analysis of the Project's life cycle greenhouse gas emissions, the Project's environmental impacts, and the potential mitigation of those impacts.

Description of Proposal: The construction and operation of a natural gas-to-methanol production plant, storage facilities, and marine export terminal on approximately 90 acres owned by the Port of Kalama.

Proponent: Northwest Innovation Works, Kalama, LLC and the Port of Kalama.

Location of the Proposal: The project would be located on land leased from the Port of Kalama. The site is located on the Columbia River in unincorporated Cowlitz County in Section 36 Township 7N Range 2 West W.M. and Section 31 Township 7N Range 2West W.M. The site consists of tax parcels 63302, 60831, 63304, 63305, and 60822. It is accessible from Tradewinds Road, a private Port road.

Documents Available: Ecology documents and more information regarding the proposal can be found at http://ecology.wa.gov/Regulations-Permits/Permits-certifications/Shoreline-permits-enforcement/Northwest-Innovation-Works-Kalama. Prior EIS documents and information regarding the project can be reviewed at www.kalamamfgfacilitysepa.com

Contact: E-mail kalama.comments@ecy.wa.gov or call (360) 407-6969.

Responsible Official: Rich Doenges, Southwest Regional Director