

# AMENDMENT NO. 2

TO

Contract NO. C2000041

### BETWEEN THE

### STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

AND

#### WASHINGTON STATE UNIVERSITY

PROJECT TITLE: Evaluation of Hydraulic Control Approaches for Bioretention Systems

PURPOSE: To amend the Agreement between the state of Washington, Department of Ecology,

hereinafter referred to as "ECOLOGY," and Washington State University, hereinafter

referred to as "WSU" or "Contractor."

IT IS MUTUALLY AGREED the Agreement is amended as follows:

The Period of Performance is amended to read as follows:
The expiration date is extended from December 31, 2022 to July 30, 2023.

- 2) The Scope of Work is amended to reflect new deliverable target dates as follows: Deleted text is indicated with strike thru (sample) and new text is underlined (sample).
  - Under Task 4: Modeling Study, the following target date changes are made:

**Deliverable 4.1:** Modeling Study Plan summarizing the modeling approach that will be used. The Modeling Study Plan will be reviewed by the Technical Advisory Committee, updated based on feedback received, and then submitted to Ecology. The research team does not anticipate modifying the modeling study approach following submission of the Modeling Study Plan to Ecology.

o Target date: <del>June 30, 2022</del> <u>November 30, 2022</u>

**Deliverable 4.2:** Draft Modeling Study Report summarizing the modeling approach, idealized scenarios, and modeling results. The Draft Modeling Study Report will be submitted as an Appendix to the Draft Final Project Report.

o Target date: August 30, 2022 January 31, 2023

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**Deliverable 4.3:** Final Modeling Study Report which will consist of an update to the Draft Modeling Report based on feedback received from Ecology. The Final Modeling Study Report will be submitted as an Appendix to the Final Project Report.

o Target date: November 30, 2022 February 28, 2023

## • Under Task 5: Reporting, the following target date changes are made:

**Deliverable 5.2:** Presentation to TAC and Stormwater Work Group. Following completion of data analysis, a presentation will be delivered to the TAC and the Stormwater Work Group. This presentation is anticipated to be in person. Feedback received during this presentation will be incorporated into future reporting deliverables.

Target Date: June 30, 2022 March 31, 2023

**Deliverable 5.3:** Draft Final Report summarizing monitoring activities, monitoring results, data analysis, and implications for stormwater management. The Draft Final Report will include several appendices including water quality monitoring data, hydraulic monitoring data, and the Draft Modeling Study Report. The Draft Final Report will be submitted to Ecology for review.

o Target Date: August 30, 2022 April 15, 2023

**Deliverable 5.4:** Final Report which will incorporate comments received by Ecology.

o Target Date: November 30, May 30, 2023

**Deliverable 5.5:** Project results database which will include water quality and hydraulic monitoring data. These data will be compiled into a database and submitted to Ecology.

o Target Date: December 30, 2022 May 30, 2023

**Deliverable 5.6:** Executive Summary which will consist of a 2-page summary and "takehome" messages from this project.

o Target Date: <del>December 30, 2022</del> May 30, 2023

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All other terms and conditions of the original Agreement including any other amendments remain in full force and effect, except as expressly provided by this Amendment.

This Amendment is signed by persons who represent that they have the authority to execute this Amendment and bind their respective organizations to this Amendment.

This Amendment is effective on the Ecology signature date.

IN WITNESS WHEREOF, the parties below, having read this Amendment in its entirety, including any attachments, do agree in each and every particular as indicated by their below signatures.

State of Washington Department of Ecology		Washington State University	
By:		By:	
Signature	Date	Signature	Date
Heather R. Bartlett		Print Name	
Deputy Director		Title	