



DEPARTMENT OF
ECOLOGY
State of Washington

NATIONAL ESTUARY PROGRAM (NEP)
WATERSHED PROTECTION AND RESTORATION GRANT
AMENDMENT NO. 1
TO GRANT AGREEMENT NO. G1400022
BETWEEN THE
STATE OF WASHINGTON DEPARTMENT OF ECOLOGY
AND
THE CITY OF EDMONDS

PURPOSE: To amend the above-referenced grant agreement between the Department of Ecology [ECOLOGY] and **THE CITY OF EDMONDS** [RECIPIENT] for the project:

**PERRINVILLE CREEK STORMWATER FLOW REDUCTION RETROFIT STUDY
AND PRE-DESIGN REPORT**

This amendment is needed to change the end date of the agreement, replace the deliverables table, and add new language to the General Terms and Conditions.

IT IS MUTUALLY AGREED that the grant agreement is amended as follows:

PART I. GENERAL INFORMATION- This section will be modified as follows:

The Expiration Date is changed from June 30, 2014 to June 30, 2015.

#6322
CON-5-105
6-19-14 to 6-30-15

PART IV. SCOPE OF WORK

a. The following table will be deleted:

Task Number	Deliverable Description	Due Date
1	Quarterly progress reports and financial vouchers	Quarterly
1	FEATS status reports	Semiannually
1	Final project summary report	7/31/14
2A	QAPP for hydrologic model, including review of flow data	6/30/13
2A	Hydrologic model of existing conditions	8/31/13
2A	Technical memorandum summarizing data, model construction, and results	8/31/13
2B	QAPP for collection and review of pebble count data	6/30/13
2B	Technical memorandum of target flow conditions in Perrinville Creek	9/30/13
2C	Technical memorandum prioritizing subbasins and identifying opportunities for significant flow interception and reduction, and identifying stream channel stabilization locations	9/30/13
2D	QAPP for geologic/soils data collection and interpretation	6/30/13
2D	Technical memorandum summarizing results of records research, geologic/geotechnical investigations, interpretations of infiltrative capacities, and geotechnical design recommendations	10/31/13
2E	QAPP for use of BMP Assessment Module	9/30/13
2E	Technical memorandum summarizing individual project analyses and estimated hydrologic/sediment mobilization/peak discharge performance of alternative combinations of projects	1/31/14
2F	Edmonds City Council and neighborhood presentation materials	5/31/14
2G	Draft Perrinville Creek Stormwater Flow Reduction Retrofit Study report	3/31/14
2G	Final Perrinville Creek Stormwater Flow Reduction Retrofit Study report	5/30/14
2H	QAPP for flow monitoring data collection	8/31/13
2H	Technical memorandum summarizing flow monitoring	3/31/14
3	Draft Pre-Design Report	5/31/14
3	Final Pre-Design Report	6/30/14

b. The following table will be added:

Summary Table of Deliverables by Task

Task Number	Deliverable Description	Due Date
1	Quarterly progress reports and financial vouchers	Quarterly
1	FEATS status reports	Semiannually
1	Final project summary report	11/30/2014
2A	QAPP for hydrologic model, including review of flow data	6/30/2013
2A	Hydrologic model of existing conditions	8/31/2013
2A	Technical memorandum summarizing data, model construction, and results	8/31/2013
2B	QAPP for collection and review of pebble count data	6/30/2013
2B	Technical memorandum of target flow conditions in Perrinville Creek	9/30/2013
2C	Technical memorandum prioritizing subbasins and identifying opportunities for significant flow interception and reduction, and identifying stream channel stabilization locations	9/30/2013
2D	QAPP for geologic/soils data collection and interpretation	6/30/2013
2D	Technical memorandum summarizing results of records research, geologic/geotechnical investigations, interpretations of infiltrative capacities, and geotechnical design recommendations	5/13/2014
2E	QAPP for use of BMP Assessment Module	11/30/2013
2E	Technical memorandum summarizing individual project analyses and estimated hydrologic/sediment mobilization/peak discharge performance of alternative combinations of projects	6/17/2014
2F	Edmonds City Council and neighborhood presentation materials	6/30/2014
2G	Draft Perrinville Creek Stormwater Flow Reduction Retrofit Study report	8/6/2014
2G	Final Perrinville Creek Stormwater Flow Reduction Retrofit Study report	9/25/2014
2H	QAPP for flow monitoring data collection	11/30/2013
2H	Technical memorandum summarizing flow monitoring	4/22/2014
3	Draft Pre-Design Report	9/9/2014
3	Final Pre-Design Report	11/30/2014

