



**King County**

**Water and Land Resources Division**

Department of Natural Resources and Parks

King Street Center

201 South Jackson Street, Suite 5600

Seattle, WA 98104-3855

**206-477-4800** Fax 206-296-0192

TTY Relay: 711

**State Environmental Policy Act  
Determination of Non-Significance**

*Date:* March 28, 2022

*Name of Proposal:* Brockway Creek Culvert Replacement

*Agency Contact:* Stella Torres, Project Manager

***Description of Proposal:***

A pre-fabricated metal bridge will be installed across Brockway Creek, replacing the undersized culvert beneath a private roadway. The bridge dimensions are approximately 41-feet long by 12-feet wide with a hydraulic opening of about 35 feet. The low chord of the bridge will be located 3 feet above the 100-year water surface elevation. The bridge will be supported by concrete abutments that will rest atop 8 inches of coarse surfacing base course placed near the existing road grade. In proximity to both ends of the bridge, the road will be raised by about 5 feet to facilitate transition between the metal bridge and gravel road. The roadway will measure 12 feet wide with no shoulders in order minimize fill impacts to the old-growth spruce tree located southwest of the bridge. The alignment of the stream at the bridge crossing will be shifted approximately 5 feet north from the original culvert centerline to better connect upstream and downstream streambanks. Two feet of riprap will be placed in proximity to both bridge abutments and extend approximately 5 feet upstream to serve as erosion and scour protection. Riprap will have a median size of 12-inches in diameter. Riprap placement will protect against high flow velocities and lateral channel migration on the upstream meander bend that could lead to undermining of the concrete abutments.

***Location of Proposal:***

The Brockway Creek Culvert replacement project is located outside of the city of Snoqualmie, Washington, off of SE Reinig Road. The project is entirely located within one parcel (2824089074) and is located within Sections 28 and 29, Township 24 North, Range 8 East.

***Responsible Official:***

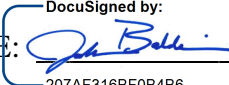
Josh Baldi

***Position/Title:***

Division Director, Water and Land Resources Division

**Address:** 201 South Jackson Street, Suite 5500  
Seattle, WA 98104-3855

**DATE:** 3/31/2022

**SIGNATURE:**   
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**Proponent and Lead Agency:** King County Department of Natural Resources and Parks  
Water and Land Resources Division

**Contact Person(s):** Stella Torres, Project Manager, 206-263-0969

The lead agency for this proposal has determined that it does not have a probable significant adverse impact on the environment. An Environmental Impact Statement (EIS) is not required under Revised Code of Washington (RCW) 43.21C.030(2)(c). This decision was made after review of a completed environmental checklist and other information on file with the lead agency. THIS INFORMATION IS AVAILABLE TO THE PUBLIC ON REQUEST (for a nominal photocopying fee) or by visiting <https://kingcounty.gov/depts/dnrp/wlr/sections-programs/river-floodplain-section/capital-projects/reinig-road-revetment-project.aspx>.

***This determination is based on the following findings and conclusions:***

The proposal is not likely to have a significant adverse environmental impact.

THIS DETERMINATION OF NON-SIGNIFICANCE (DNS) is issued under Washington Administrative Code (WAC) 197-11-340(2); the lead agency will not act on this proposal until after **April 22, 2022**. Comments must be submitted or postmarked by that date.

For additional information, please contact:

Stella Torres, Project Manager  
Storres@kingcounty.gov  
206-263-0969  
King County Water and Land Resources Division  
201 South Jackson Street, Suite 600  
Seattle, WA 98104-3855

There is no agency appeal of this determination.