



Washington State
Department of Transportation
 Paula Hammond
 Secretary of Transportation

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March 25, 2009

Mr. Pat Chapman
 Washington State Department of Fish and Wildlife
 Habitat Program
 600 N. Capitol Way
 Olympia, WA 98501-1091

RE: SR 18 Maple Valley to Issaquah-Hobart Road (MP 16.6 to MP 19.3) (Cedar River Crossing)
 Mitigation Site
 WDFW HPA Permit **00000F4792-14**

Dear Mr. Chapman:

The Washington State Department of Transportation completed monitoring of the site on September 8, 2008 to determine survival of planted species for compliance with the above listed HPA.

General Site Information	
WDFW HPA Number	00000F4792-14
Restoration Location	Both sides of the Cedar River just west of the SR 18-SR 169 Interchange
LLID Number	1220412474063
Construction Date	2007
Monitoring Period	2007-2016
Year of Monitoring	2 of 10
Project Impacts	0.58 acre Buffer 110 ft Stream Channel
Type of Restoration	Riparian Revegetation
Area of Restoration	1.18 acres

Site development:

Permit Requirement	2008 Results	Management Activities
80% or greater survival for each planted species	89% survival overall	In 2008, weed control was conducted on 4/15, 4/16, 6/11, and 9/10; weed control will continue as needed; planting of live stakes along banks scheduled for Dec 2008 or Jan 2009.

Survival of planted woody species is 89 percent. This is above the 80 percent threshold, meeting the permit requirement for Year-2. Woody plantings are generally growing well. However, there was higher mortality in the shaded areas under the bridges.

We welcome your questions or comments. Please contact me at 360-570-6640 or by e-mail at busht@wsdot.wa.gov for questions about this mitigation site.

Sincerely,

Tony Bush
Wetland Assessment and Monitoring Program

