



**Washington State
Department of Transportation**
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Secretary of Transportation

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March 25, 2011

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) (Taylor Creek
244th Ave Crossing)
WDFW HPA Permit **00000F4792-14**

Dear Interested Parties:

The Washington State Department of Transportation completed monitoring of the site on August 10, 2010 to determine survival of planted species for compliance with the above-listed HPA.

General Site Information	
WDFW HPA Permit Number	00000F4792-14
LLID Number	1220156474144
Restoration Location	All four corners of 244 th Avenue and Taylor Creek, King County
Construction Date	2006-2007
Monitoring Period	2007-2016
Year of Monitoring	4 of 10
Area of Project Impact	0.16 acre Buffer 60ft Stream Channel
Type of Restoration	Riparian Revegetation
Area of Restoration	Approx. 0.04 acre

Site development

Permit Requirement	2010 Results	Management Activities
80% or greater survival for each planted species in the riparian area	>100% survival	Weed control occurred in March and June of 2010.

Survival of native woody species is estimated at more than 100 percent. This exceeds the permit requirement. The survival rate is based on as-built numbers and recent plantings. Taylor Creek showed no signs of bank erosion.

Management activity in 2009 has focused on control of reed canarygrass (*Phalaris arundinacea*) in the northeast quadrant and control of Japanese knotweed (*Polygonum cuspidatum*) in the northwest quadrant. Twenty Pacific ninebark (*Physocarpus capitatus*), thirty redosier dogwood (*Cornus sericea*) and 100 live willow stakes were planted on site in Novemeber 2009.

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 these mitigation sites.

Sincerely,

Tony Bush
Wetland Assessment and Monitoring Program

