**USACE Portland District (NWP) FFDRWG Update Form**
**June 8, 2016**

**PROJECT INFORMATION**

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| Project Title | John Day Adult Ladder PIT Tag Antenna Installation |
| SCT Reference Number |  |
| Project Manager (PM) | Tim Kuhn (NWP, 503-808-4752) |
| Technical Lead (TL) | Jay Dallas (NWP 503-808-4959) |
| Biologist/Coordination | Ricardo Walker (NWP, 503-808-4709) |

**PROJECT DESCRIPTION**

An adult PIT detection system was installed at The Dalles Dam in 2014; provision of PIT detection at John Day Dam was put on hold, pending further analysis. In May 2015, the Corps concurred with NOAA that PIT detection at John Day ladders would facilitate development of more accurate estimates of adult salmonid survival through the FCRPS. The Pacific States Marine Fisheries Commission (PSMFC, contracted by BPA) has developed plans for PIT installation in the John Day North and South fish ladders. The purpose of this project is to provide the technical review and infrastructure necessary to facilitate installation, operation, and maintenance of PIT detection systems in both fish ladders. Project scope must be consistent with the 2012 BPA/COE Memorandum of Understanding on PIT detection at FCRPS dams. This is a new project start to complete DDR, P&S and implementation by early 2017.

**PROGRESS AND KEY ISSUES (List)**

* Review Schedule Change
* Transition from 90% DDR to Plans & Specs

**CURRENT SCHEDULE**

Although there has been a change in review schedule we still anticipate installation of antennas in the fish ladders Dec-Feb while dewatered. Equipment buildings and electrical work may follow antenna work but intent is to have functioning system by April 2017.

**FFDRWG REVIEW NEEDED AT MEETING? (If YES, list discussion topics below)**

No.