

United States Department of the Interior FISH AND WILDLIFE SERVICE

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To: Amy Horstman

FWS Program - ES

Funding - Partners

From: R1/R8 Cultural Resources Team Anan Raymond, Regional Historic Preservation Officer

Subject: Notification of Compliance with Section 106 of the National Historic Preservation Act (NHPA)

Thank you for submitting the RCRC form for the below listed project. We have reviewed the form and applied the terms of the Fish and Wildlife Service (FWS) Programmatic Agreement (PA)*. We note the following regarding tribal consultation for the project:

Tribal review forms and consultation memos were sent to Confederated Tribes of Grand Ronde (CTGR) and Siletz on 17 April 2014. No response has been received from either tribe as of 11 June 2014.

Based on the location and nature of the activities, "Appendix A" applies to the following project as described:

Mapes and Myrtle Creek Fish Passage, Kilchis River Tributaries

An Appendix A determination indicates that the FWS has evaluated the potential impact of the proposed project on cultural resources at the location listed above, and we do not anticipate that the project would affect or impact cultural resources. However, please take careful note of the issues raised during tribal consultation.

No further cultural resource identification effort is necessary for the project. However, the existence of cultural resources can never be predicted with certainty. Please be aware that cultural resources are protected by all applicable federal and state laws. In the event that cultural resources are discovered during project implementation, any ground disturbing activity should be halted and the FWS Regional Archaeologist should be notified at the above address. If the planned activities change, please let us know.

Please note that, in compliance with the terms of the PA, the project will be reported to the State Historic Preservation Office in the annual report, prepared and submitted after the end of the current fiscal year. Thank you for considering cultural resources.

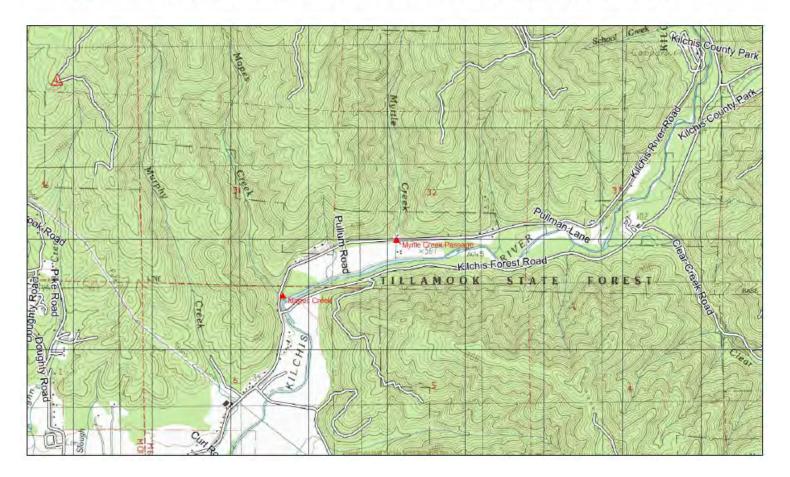
*Programmatic Agreement Among the U.S. Fish and Wildlife Service Region 1, the Advisory Council on Historic Preservation, and the State Historic Preservation Officer Regarding the Administration of Routine Undertakings in the State of Oregon

6/11/2014

PROJECT NAME: Mapes and Myrtle Creek Fish Passage, Kilchis River Tributaries

| LOCATION INFORMATION: <i>County</i> Tillamook State Oregon | | FWS Unit USGS Topo | CR FPO Kilchis River | Township 1S 1S | Range 9W 9W | Section 6 32 | Project Acres Total 1 |
|--|--------------------|-----------------------|------------------------------|----------------------|-------------------|--------------------|-----------------------------|
| Appendix Item A 8 | Program Funding | ES Partners | Field Contact Horstman, A | | | | APE 1 |

Mapes Township 1S, Range 9W, Section 6 (Nw1/4 of NE ¼), Kilchis River quadrangle, 45.5207200N/123.8277767W Myrtle Township 1N, Range 9W, Section 32 (SE1/4 of SW1/4), Kilchis River quadrangle, 45.5248541N/123.8156162W





PROJECT NAME: Mapes and Myrtle Creek Fish Passage, Kilchis River Tributaries

| County | ION INFORMATION: Tillamook Oregon | FWS Unit USGS Topo | CR FPO Kilchis River | Township 1S 1S | Range 9W 9W | Section 6 32 | Project Acres Total 1 |
|---------|---|-----------------------|-------------------------|----------------------|-------------------|--------------------|-----------------------------|
| Program | ES | | Field Contact | | | | APE |
| Funding | Partners | | Horstman, A | | | | 1 |

Myrtle Creek Fish Passage: Aerial





| PROJECT NAME: Mapes and Myrtle Creek Fish Passage, Kilchis River Tributaries | | | | | | |
|--|--|----------------------|-------------------|--------------------|-----------------------------|--|
| LOCATION INFORMATION: County Tillamook State Oregon | FWS Unit CR FPO USGS Topo Kilchis River | Township 1S 1S | Range 9W 9W | Section 6 32 | Project Acres Total 1 | |
| Program ES Funding Partners | Field Contact Horstman, A | | | | APE 1 | |

Myrtle Creek Fish Passage: Site Photos. Listed as Barrier #591 in Tillamook Bay Barrier Assessment. Blocks 1 mile of upstream habitat.

Existing Culvert: 66" corrugated round culvert by 41' long. Poor condition with 3.3% slope and 3.7' perch. Proposed to replace with a bridge.





| PROJECT NAME: Mapes and Myrtle Creek Fish Passage, Kilchis River Tributaries | | | | | | | |
|--|-------------------------|----------|----------|---------|-------------------|--|--|
| LOCATION INFORMATION: | FWS Unit CR FPO | Township | Range | Section | PROJECT ACRES | | |
| County Tillamook State Oregon | USGS Topo Kilchis River | 1S 1S | 9W 9W | 6 32 | Total 1 | | |
| Program ES | Field Contact | 1 | | | APE | | |
| Funding Partners | Horstman, A | | | | 1 | | |

Mapes Creek Fish Passage: Site Photos. Listed as Barrier #603 in Tillamook Bay Barrier Assessment. Blocks 0.7 miles of upstream habitat.

Existing Culvert: 54" corrugated round culvert by 50' long. Poor condition with 2.5% slope. Culvert is ~60% filled with sediment. Hydraulics are passage barrier for fish. Proposed to replace with a bridge.

