

Project Completion Report for OWEB Grant 220-8205-19172

Final Completion Summary

This project consisted of planting all disturbed areas (~ 20 acres) within the Longley Project Area. Species planted consisted of native conifer and deciduous seedlings. There would be a total of 27,060 seedlings planted at the site, of which consisted of: 10,000 deciduous gallon potted seedlings, 6,000 conifer plug seedlings, and 11,060 deciduous plug seedlings.

Background

The planting was needed to establish riparian vegetation after a large stream restoration project was implemented. The stream restoration project worked on the Grande Ronde River and resulted in changes in the mainstem and side channels. The instream project was targeting chinook, steelhead and bull trout. Approximately, 20 acres of soil disturbance occurred with the stream portion of the restoration work. The planting was implemented in the disturbed areas.

Work Done

This project was the final stage of a large stream restoration project on 1.25 miles of the Grande Ronde River, just upstream of Interstate 84. The project involved reconstructing the Grande Ronde River in new locations, establishing perennial and non perennial side channels, creating wetlands, and improving instream fish habitat. The planting portion of the project (which is what this grant covered) consisted of planting all disturbed areas (~ 20 acres) within the Longley Project Area. Species planted consisted of native conifer and deciduous seedlings. There would be a total of 27,060 seedlings planted at the site, of which consisted of: 10,000 deciduous gallon potted seedlings, 6,000 conifer plug seedlings, and 11,060 deciduous plug seedlings. The improved habitat targets spring/summer chinook, steelhead and bull trout.

Public Awareness or Education

None.

Lessons Learned

The biggest lesson learned, is to make sure that access points for hauling plants are left after restoration is complete. The access points can be rehabilitated after planting is complete.

Recommendations

Use gallon potted seedlings as much as possible. Plant the smaller deciduous plugs close to the wetted water margin.

Aquatic Habitat

The causes for vegetation removal was due to instream restoration work. No livestock grazing occurs within the project area. The vegetation planted is all native to the project site area. The site is mixed

conifer and deciduous riparian species.

Funding Sources

Source	Identifier	Cash	InKind Type	Inkind
OWEB	220-8205-19172	\$135,150.00		\$0.00
US Forest Service	Federal	\$2,500.00	Labor	\$35,329.00

Totals

OWEB Amount	Non OWEB Cash	Inkind Total	Non OWEB Amount	OWEB Match	Total Project Cost
\$135,150.00	\$2,500.00	\$35,329.00	\$37,829.00	28.0%	\$172,979.00

* This grant agreement has a special condition that alters the match funding requirement; to read the requirement see Exhibit B of the grant agreement.

Uploaded Files

Image Type	File Name	Description
Final Payment Checklist	Final Payment Check List 220-8205-19172.pdf	Final Payment Request Checklist
Photo (other)	OWEB Longley before and after photo points and supplemental photos.docx	Added supplemental photos to the photo point document
Photo (other)	OWEB Longley before and after photo points.docx	Before and after photo points
Federal Lobbying Certificate	Federal Lobby Form 220-8205-19172.pdf	Federal Lobbying Certificate revision
First Payment Checklist	First Payment Check List 220-8205-19172.pdf	First Payment Request Checklist
Exhibit B	19172_Conditions.pdf	