

# Project Manager Report Approval Form

Purpose: Document public dollar investment to protect and restore healthy watersheds and natural habitats that support thriving communities and strong economies.

Date of Report: \_\_\_\_\_ Grant #: \_\_\_\_\_ Project Manager: \_\_\_\_\_

Report type: PISR # \_\_\_\_\_ Progress#: \_\_\_\_\_ Quarterly # \_\_\_\_\_ Other: \_\_\_\_\_

## Checklist

IC# # \_\_\_\_\_

1) **Review requirements noted in Special Conditions** (Exh B) of the grant agreement to identify additional and/or different reporting requirements.

**Progress Report** indicates grantee will not be able to meet project objectives described in grant scope of work.

**PISR** special conditions were not met.

Did Grantee meet these requirements?

Yes

**Other:**

No

**EXPLAIN WHY:**

n/a

2) **Review PISR requirements noted in Exhibit D** of the grant agreement.

**PISR report** did not provide sufficient documentation to determine the status of OWEB investment.

Did Grantee meet these requirements?

Yes

**Other:**

No

**EXPLAIN WHY:**

n/a

3) **Photo points:** Did Grantee fulfill the requirements for photo point monitoring (i.e. before and after photos located at consistent photo points, including a current photo).

Photo points do not include all major project components.

Photo points do not include project location on each landowner site.

Grantee is unable to locate photo point site(s).

Did Grantee meet these requirements?

Grantee is unable to access photo point location.

Yes

**Other:**

No

**EXPLAIN WHY:**

n/a

4) **Other requirement(s):**

**EXPLAIN WHY:**

## REPORT APPROVAL

**Progress report** demonstrates a trajectory for success in meeting project objectives. If not, report sufficiently indicates Grantee is taking action to increase likelihood for project success

**PISR** sufficiently describes project status to determine OWEB investment is in place and functioning as intended. If not, report sufficiently documents why, so to inform future OWEB decisions.

**JUSTIFICATION:** Briefly explain how you resolved issues documented in the checklist and/or attach relevant communications. If you need more room, continue on reverse side

Report approved by: \_\_\_\_\_

Project Manager Signature

Date



## Wheeler Soil and Water Conservation District

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administration@wheelerswcd.org

Bridge Creek Holistic Restoration #1

Grant # - 216 – 6015 – 1213

Post Implementation Status Report #1

5/24/2021

1. To date, this project continues to meet the goals specified in the grant agreement:
  - Enhance habitat complexity.
  - Improve bank stabilization.
  - Improve in-stream habitat.
2. As of this report there has been no maintenance performed on this project. The juniper removal has not only improved water quality and quantity, but the remaining logs were dispersed throughout the stream and floodplain to create habitat complexity. Bank were stabilized using rootwads and large rock to reduce soil erosion. The bridge installation has provided a stable and safe crossing for the landowner and reducing the amount of sediment entering the stream system. The disturbed areas along the riparian area are now regenerating and growing with riparian plantings. Reporting cost come to \$550 per report, which includes transportation and report compilation.
3. This project was displayed at the Wheeler County Fair and Rodeo, the District's Newsletter, and the Wheeler SWCD Annual Meeting.
4. There were multiple lessons learned in this project. First was the bridge installation. When installing bridges over non-perpendicular footers, the bridge length should be increased to allow for extra span above the 1.5 times

OHW minimum. Another lesson learned was the flagging, staking, and staging process for LWD placements. Ensuring the correct placements for LWD creates the desired effect which is important to meet project goals. Also, increasing survey budget would be beneficial too for difficult areas with limited access and GPS reception.

5. Photos attached below.



**Above:** Overview of bank stabilization and vegetation.

**Below:** Landscape view of juniper removal.





**Above:** View of LWD put instream to provide habitat complexity.

**Below:** Overview of LWD and Cottonwood cuttings protected by caging.





**Above:** View of juniper removal cut to NRCS specifications.

**Below:** Overview of bank stabilization and vegetation reestablishing.





**Above:** Large Woody Debris placed throughout floodplain.

**Below:** View of floodplain with seeding.





**Above:** Overview of old upstream berm dug out for historic channel.

**Below:** View of LWD in historic channel.







**Above:** Close up LWD providing habitat complexity.

**Below:** Overview of juniper removal to NRCS specifications.





**Above:** Landscape view of juniper removal from Ponderosa Pine species.

**From:** [Brooke Moore](#)  
**To:** [GREER Sue \\* OWEB](#)  
**Subject:** Re: PISR#1\_216-6015-12130\_5/24/2021  
**Date:** Tuesday, May 25, 2021 9:31:16 AM

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Hi Sue,

1. The seeding will come back and was able to root and become established. In the photo in the shade by the riparian species, I know it's hard to see, but there is some stubble to the grass. Also, this last year has been poor in moisture for the winter and spring season, having a detrimental impact to all grasses this year. As there is one more monitoring report due in another two years, the vegetation cover should increase.
2. The last high flow event occurred in 2019. In a few of the LWD placements it was noticeable that some extra debris was caught and some sediment was moved through as the high velocity of the flow event reached the historic channel.

Let me know if you need more clarification.

Thank you  
Brooke Moore  
Field Technician I  
Wheeler SWCD  
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Cell: 541-460-1368

On Tue, May 25, 2021 at 8:26 AM GREER Sue \* OWEB <[Sue.Greer@oregon.gov](mailto:Sue.Greer@oregon.gov)> wrote:

Hey Brooke – couple of questions:

1. The photo that was submitted with the PCR (attached) appears to have some serious good growth; the photo you supplied with the PISR doesn't show any stubble, like the area has been grazed. Do you feel the seeded area will come back or was it grazed down so far that the seeding was not allowed to root and become established?
2. Did you see where any of the historic channels had been activated with high flows since implementation? Hard to tell from the photos.

Sue Greer

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