

Lincoln Management Unit

Lincoln Management Unit – Gaddis Creek

Tributaries:

Anadromous Fish Stocks:

Coho
Cutthroat

Tier 1 Concerns

Sediment, Floodplain, Fish Passage

- A formal inventory to comprehensively identify barrier status within the Gaddis subbasin
- Develop a LWD supplementation plan and install LWD where appropriate; this will retain bedload and elevate streambed level to allow better connection to floodplain
- Identify and implement solutions to reduce erosion at identified sites; primarily in middle and upper reaches
- Identify extent roads are contributing sediment
- Prioritize fish barrier corrections after Lewis CD completes an assessment
- Replace highest priority passage barriers
- Work with landowners in the lower reaches to reduce livestock access to Gaddis Creek

Tier 2 Concerns

Large Woody Debris, Riparian

- Control invasive species
- Develop a LWD supplementation plan and install LWD where appropriate; this will retain bedload and elevate streambed level to allow better connection to floodplain
- Further assessment to identify additional areas that have impacted riparian habitat
- Restore riparian corridor primarily in the middle and lower reaches (agricultural lands)

Tier 3 Concerns

Water Quantity, Water Quality

- Implement forest practice rules in forested headwaters to eliminate ditchwater connection to live streams
- Re-create wetlands for water storage and off-channel habitat in lower and middle reaches
- Work with landowners in the lower reaches to reduce livestock access to Gaddis Creek

