Lincoln Management Unit

Lincoln Management Unit – Independence Creek

Tributaries:

Anadromous Fish Stocks: Coho cutthroat

Tier 1 Concerns

Sediment, Riparian, Fish Passage

- □ After culverts are prioritized then implement highest priority culverts
- □ Identify extent roads are contributing sediment
- □ Identify solutions to reduce erosion at identified locations in the middle and upper reaches
- Prioritize fish barrier corrections identified by Lewis County Roads Department and Lewis Conservation District
- D Protect and preserve riparian habitat in Independence Creek subbasin
- □ Restore riparian corridor along Independence Creek
- U Work with landowners in lower reaches to reduce livestock access to Independence Creek

Tier 2 Concerns

Large Woody Debris, Water Quality

- Develop a LWD supplementation plan and install LWD where appropriate; this will retain bedload and elevate streambed level to allow better connection to floodplain
- □ Restore riparian corridor
- U Work with landowners to exclude livestock from Independence Creek and its tributaries

Tier 3 Concerns

Floodplain, Water Quantity

- Determine if water withdrawals are being followed in accordance with current water rights
- Develop a LWD supplementation plan and install LWD where appropriate
- □ Implement Forest Practice Rules in forested headwaters to eliminate ditchwater connection to live streams
- □ Protect and preserve wetlands and springs in Independence Creek subbasin



