

## **APPENDIX H**

### **UPLAND SEDIMENT MODELS**

#### Ruby River Watershed Automated Geospatial Watershed Assessment (AGWA) Sediment YIELD Assessment

- [Figure 1. Ruby River Watershed Overview](#)
- [Figure 2. Ruby River Tributary Sub-basins Overview](#)
- [Figure 3. Ruby River Watershed Relative Sediment Yield](#)
- [Figure 4. Sub-basin Relative Sediment Yield](#)
- [Figure 5. Ruby River Watershed Alder Gulch Relative Sediment Yield](#)
- [Figure 6. Ruby River Watershed Burnt Creek Relative Sediment Yield](#)
- [Figure 7. Ruby River Watershed California Creek Relative Sediment Yield](#)
- [Figure 8. Ruby River Watershed Cottonwood Creek Relative Sediment Yield](#)
- [Figure 9. Ruby River Watershed Garden Creek Relative Sediment Yield](#)
- [Figure 10. Ruby River Watershed Greenhorn Creek Relative Sediment Yield](#)
- [Figure 11. Ruby River Watershed Indian Creek Relative Sediment Yield](#)
- [Figure 12. Ruby River Watershed Mill Creek Relative Sediment Yield](#)
- [Figure 13. Ruby River Watershed Mormon Creek Relative Sediment Yield](#)
- [Figure 14. Ruby River Watershed Ramshorn Creek Relative Sediment Yield](#)
- [Figure 15. Ruby River Watershed Sweetwater Creek Relative Sediment Yield](#)
- [Figure 16. Ruby River Watershed Upper Ruby River Relative Sediment Yield](#)
- [Figure 17. Ruby River Watershed Warm Spring Creek Relative Sediment Yield](#)
- [Figure 18. Ruby River Watershed Wisconsin Creek Relative Sediment Yield](#)
- [Figure 19. Road Removal Scenario](#)
- [Figure 20. Riparian Buffer Scenario](#)

#### Ruby River Watershed Soil Erosion Modeling