



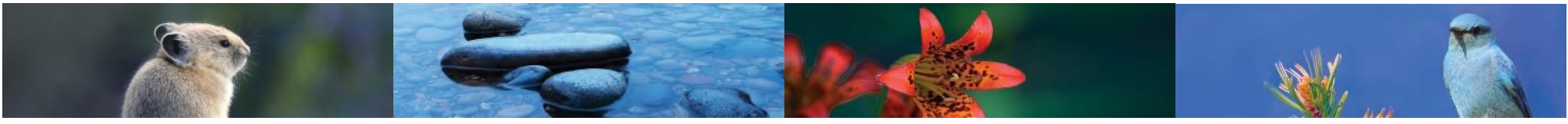
Snow Crest Tributaries Restoration

Alpine Springs County
Water District

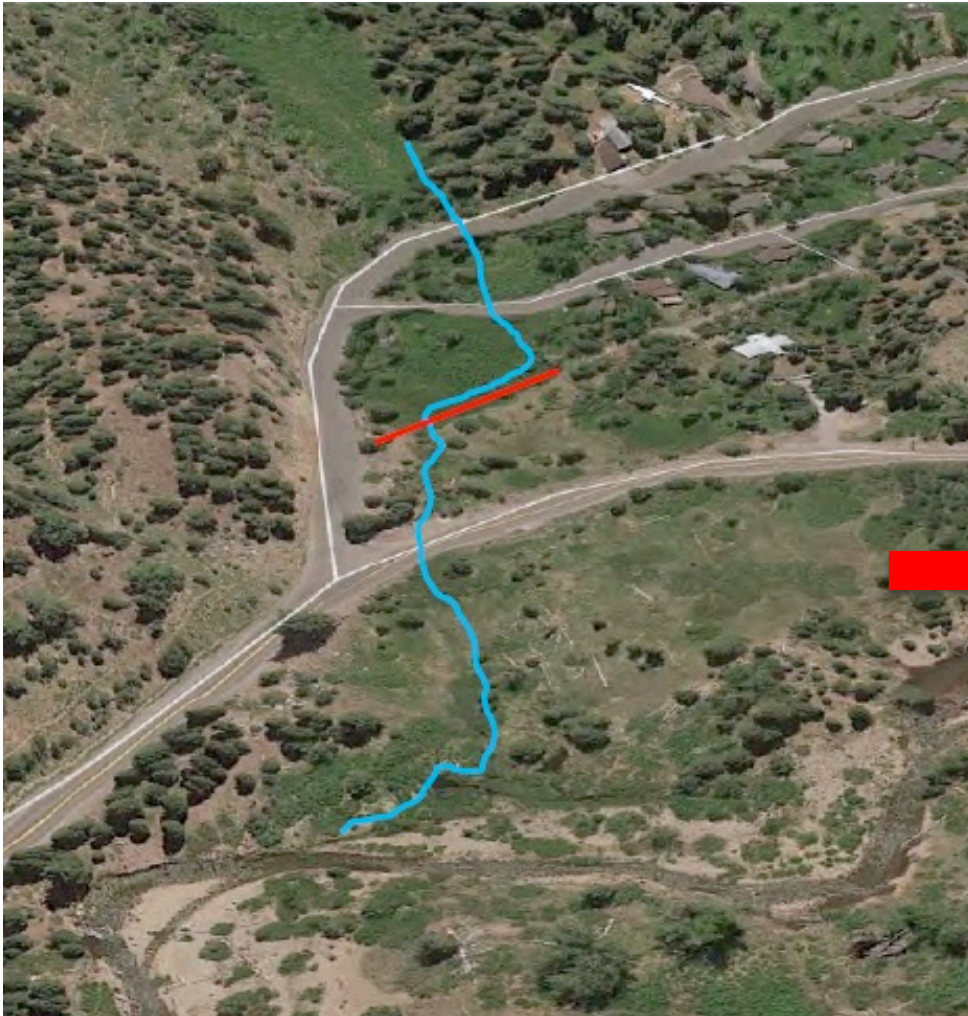
December 10, 2021
Board Meeting

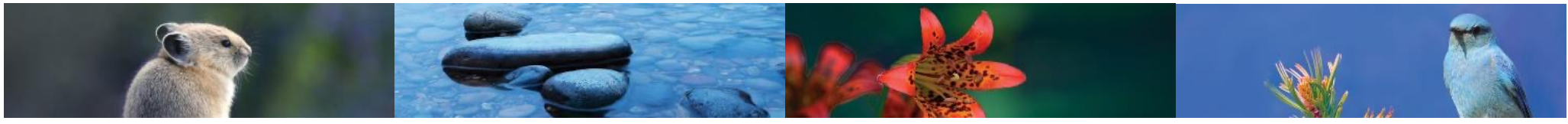
Michele Prestowitz,
TRWC Program Manager





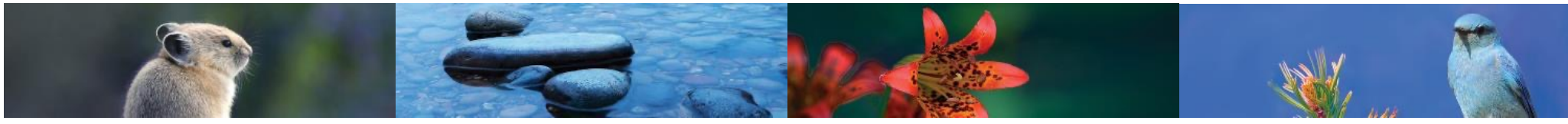
Snow Crest Tributaries Restoration Project





Goals

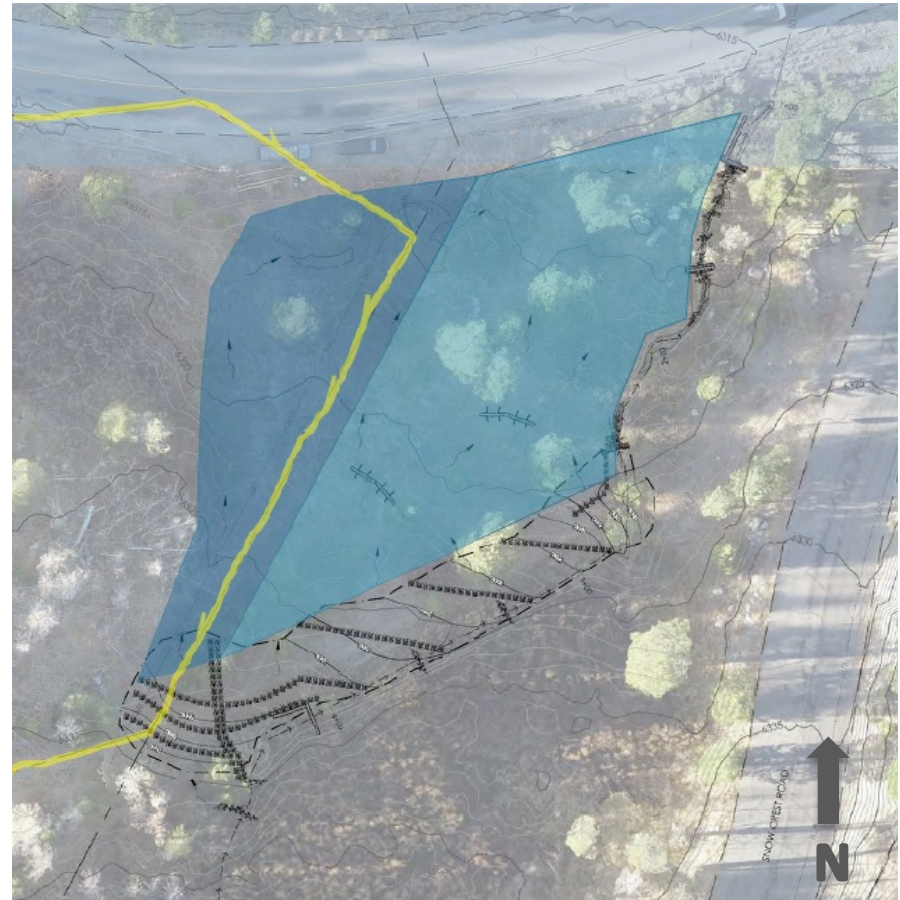
- Restore 2 acres of meadow
- Stop erosion of Lower Meadow Restoration due to Tributary
- Improve water quality
- Improve aquatic and terrestrial habitat
- Improve stormwater management

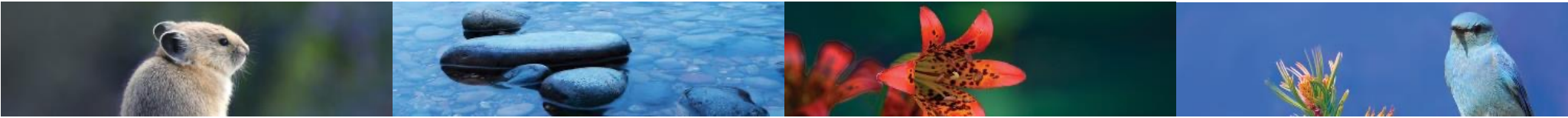


Restoration Actions

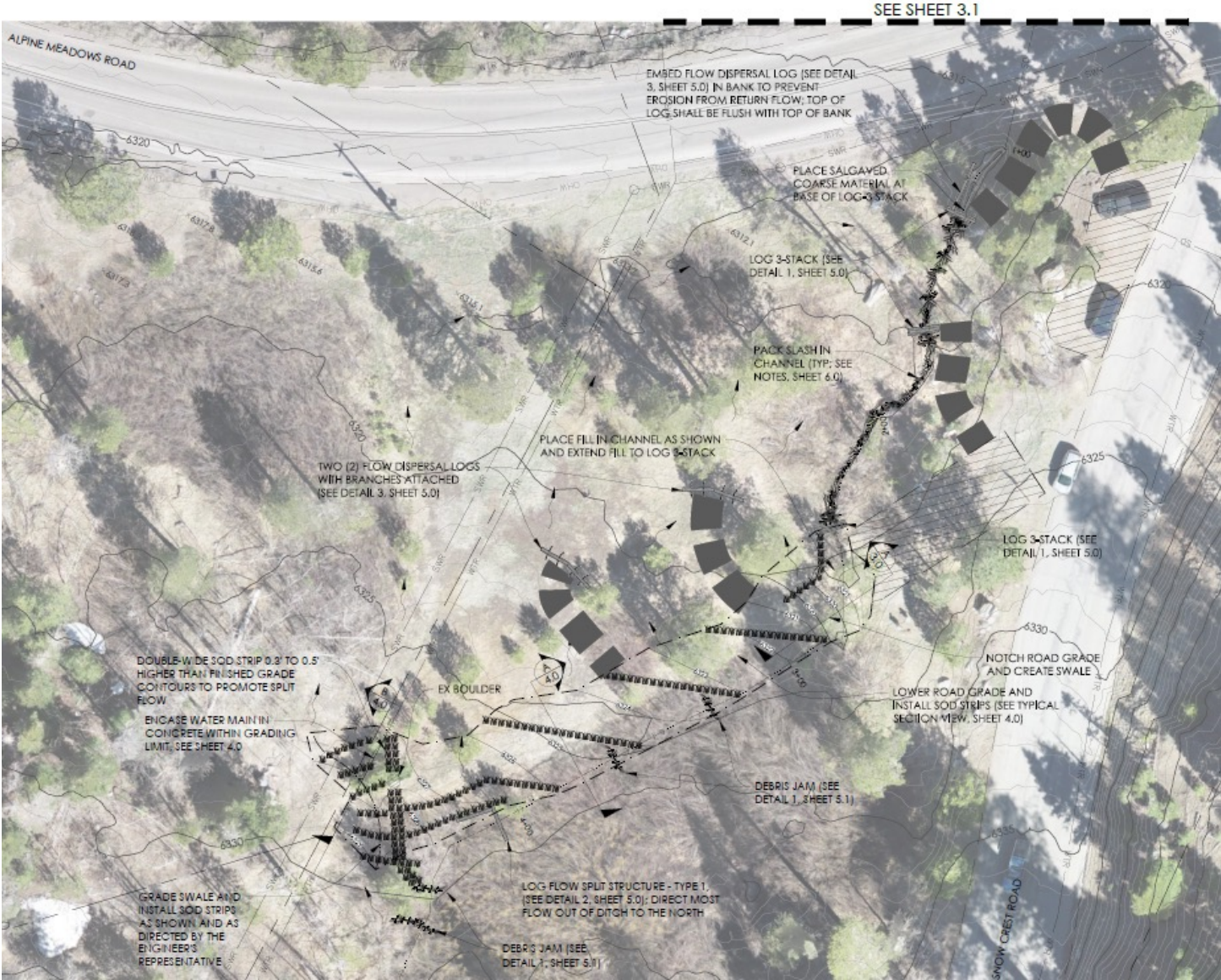
Blue = Meadow gained from project

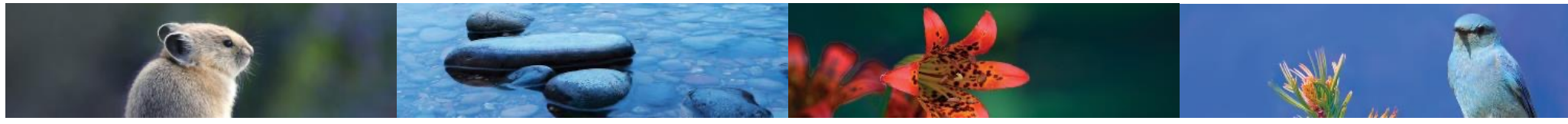
- Remove abandoned road
- Flatten hump over sewer/water main
- Disperse flows
- Plug incised channels





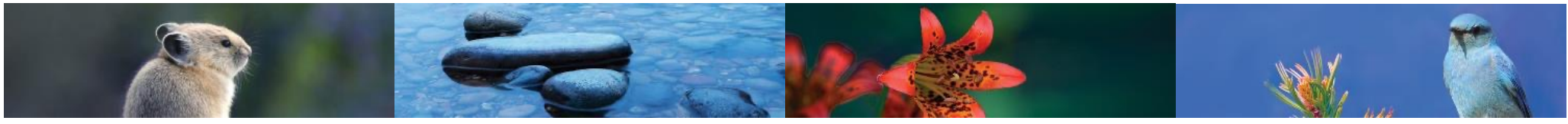
Design





Previous Comments

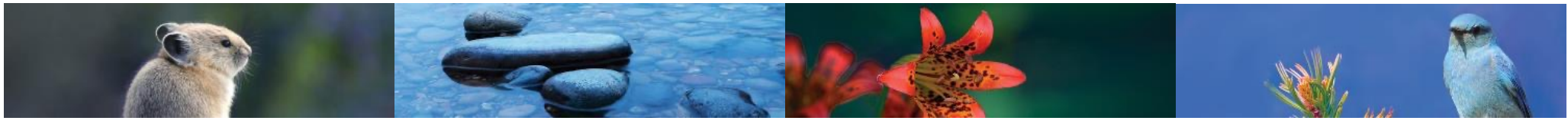
- Visual impact
 - Minimized with the small construction footprint
- Mosquito population
 - Has not been a problem on restored sites
 - Flows will increase, channels will be smaller
- Tree removal
 - Limited to 4 pines on old road grade, reuse onsite
- Neighborhood outreach
 - Before construction, in coordinating w/ASCWD



Construction

- Proposed Fall 2023
- 3-4 weeks
- TRWC applying for grant funding now

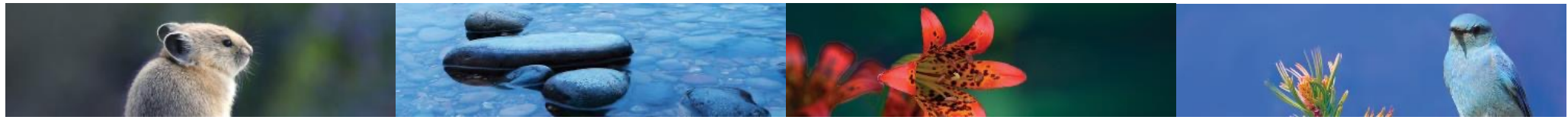




What is Needed

- Landowner agreement





Thank You to our Partners and Funders!

Partners:



Northrup Family

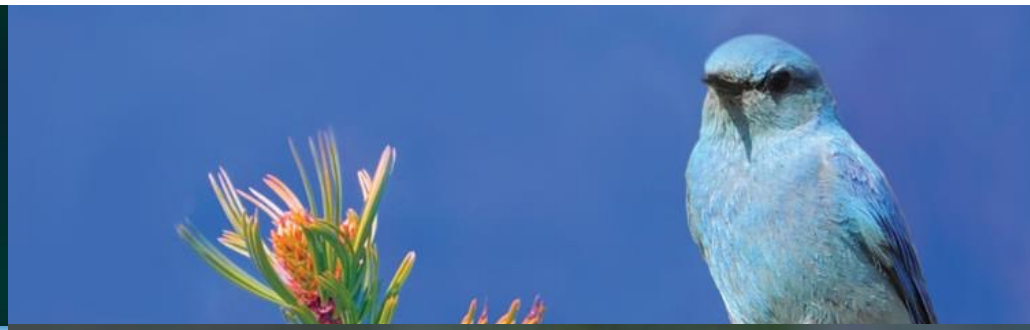
Design Funders:

foriver

Donors to Truckee River Watershed Council

MARTIS
FUND

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TRUCKEE RIVER WATERSHED COUNCIL



Questions?

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