

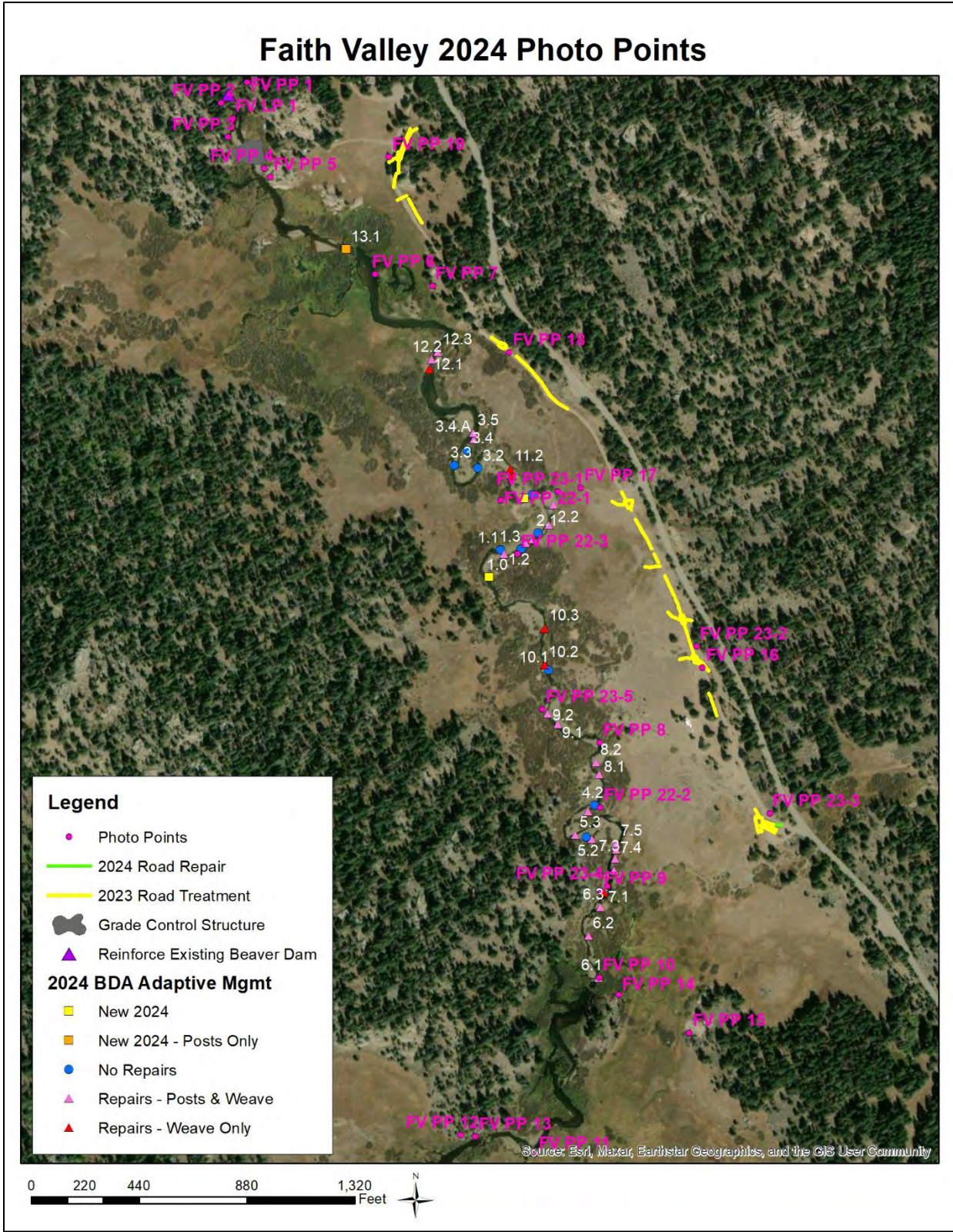
Appendix D: Photo Point Monitoring Report

Representative pre- and post-project photo point documentation at Faith Valley 2019-2024. Locations are indicated on the map below. Photo points added in 2022 include the pre-fix 22 (e.g., FV PP 22-1) and photos added in 2023 include the pre-fix 23. Dates and relation to project activities are indicated below.

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Photo Points Map 2019-2024



Stream Channel Photo Points

Photo Points 2-7: Pre-construction photos from fall (October 2019; top left) and spring (June 2020; top right). Representative post-construction photos October 2022 (2nd row left), July 2023 (2nd row right), October 2023 (3rd row left), June 2024 (3rd row right) and September 2024 (bottom left).

Faith Valley Photo Point (FV PP) 2

38.693605°, -119.934528°

Bearing: 32°





Faith Valley Photo Point (FV PP) 3
 38.693226°, -119.934455°

Bearing 79°





Date & Time: Tue, Jun 11, 2024 at 16:36:44 PDT
 Position: -036.493395° / -119.934519° (±32.8ft)
 Altitude: 7630ft (±19.7ft)
 Datum: WGS-84
 Azimuth Bearing: 100° 950E, 231°mils True (±0.2°)
 Elevation Angle: 0.0°
 Horizontal Angle: 0.0°
 Zoom: 1.0X
 Image 4.1



Slightly downstream

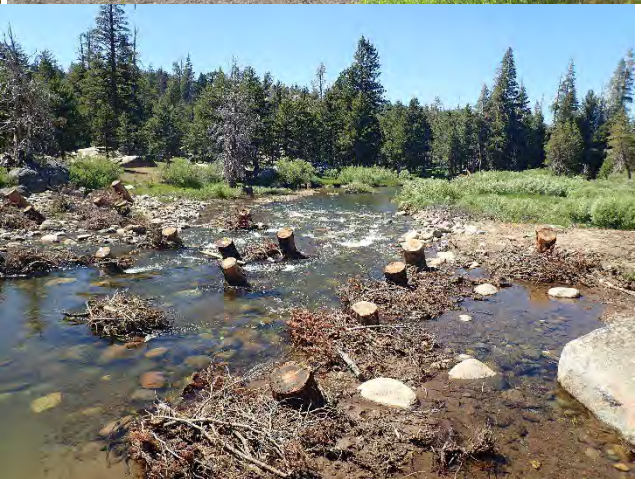


Date & Time: Tue, Jun 11, 2024 at 16:38:19 PDT
 Position: +038.873399°N -109.934326°W ±16.246
 Altitude: 7689ft ±19.7ft
 Datum: WGS-84
 Azimuth Bearing: 167° S13E 2969mils True ±12°
 Elevation Angle: +04.1°
 Horizontal Angle: +01.1°
 Zoom: 1.0X
 7/6/11



Faith Valley Photo Point (FV PP) 4
38.692861°, -119.933950°

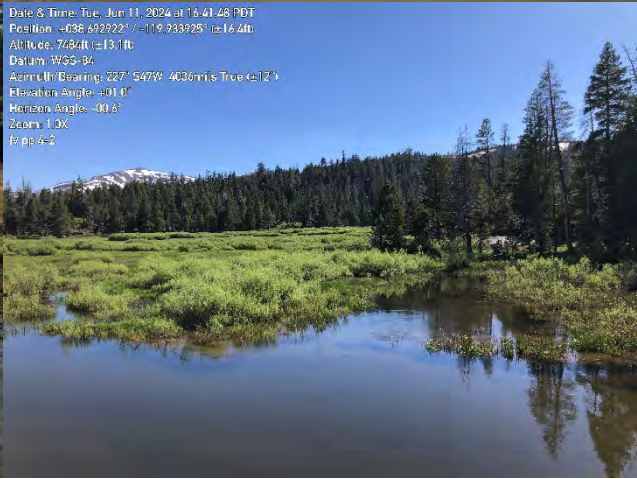
Bearing: 310°



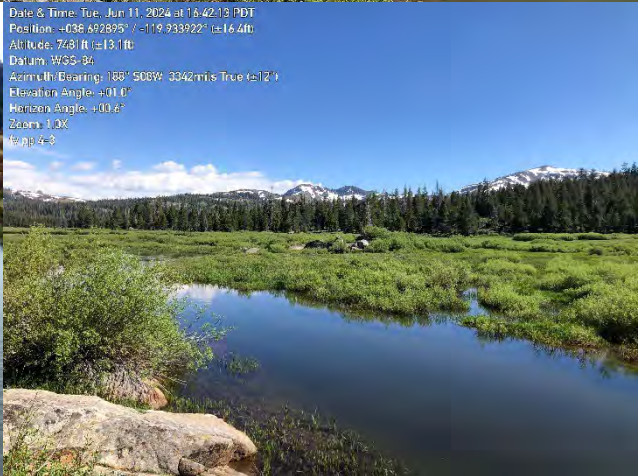


Bearing: 204°

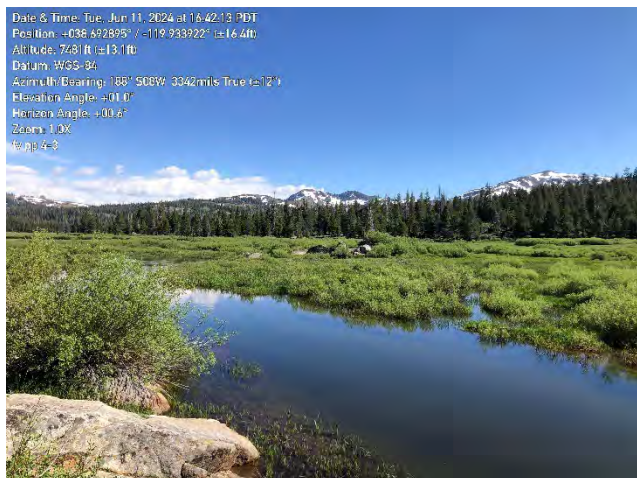




Bearing: 194°



Date & Time: Tue, Jun 11, 2024 at 15:42:13 PDT
 Position: +038.502895° / -119.933922° (+16.246)
 Altitude: 7651ft (+13.1ft)
 Datum: WGS-84
 Azimuth Bearing: 188° S08W: 3342m/s True (+12°)
 Elevation Angle: +01.0°
 Horizon Angle: +00.6°
 Zoom: 1.0X
 View: 4-9



Bearing: 316 (added post-construction)





Faith Valley Photo Point (FV PP) 6
38.691633°, -119.932416°





Bearing: 162°





Bearing: 124°



Date & Time: Tue, Jun 11, 2024 at 16:56:08 PDT
 Position: +038.691680° / -119.932105° (±16.4m)
 Altitude: 7659ft (±13.1ft)
 Datum: WGS-84
 Azimuth Bearing: 181° S29E 2684mils True (±12°)
 Elevation Angle: +02.4°
 Horizontal Angle: +00.1°
 Zoom: 1.0X
 Width: 3



Faith Valley Photo Point (FV PP) 7
38.691482°, -119.931596°

Bearing: 260°





Bearing: 215°



Date & Time: Tue, Jun 11, 2024 at 16:57:43 PDT
 Position: +038.671306°N -109.331581°W 16.246
 Altitude: 7534ft (±9.8ft)
 Datum: WGS-84
 Azimuth Bearing: 209° 55'59" 4249m/s True (±12°)
 Elevation Angle: +00.5°
 Horizon Angle: -01.0°
 Zoom: 1.0X
 v. pp. 1-2



Photo Points 8-10: Pre-construction photos from October 2019 (top left), June 2020 (top right), October 2022 (second row left) and July 2023 (second row right). Post-construction photos from October 2023 (3rd row left), June 2024 (3rd row right), September 2024 (bottom left).

Faith Valley Photo Point (FV PP) 8
38.686292°, -119.929430°

Bearing: 185°





Faith Valley Photo Point (FV PP) 9
38.684631°, -119.929484°

Bearing: 30°





Bearing: 121°





Bearing: 170°





Faith Valley Photo Point (FV PP) 10
38.683668°, -119.929596°

Bearing: 204°





Bearing: 330°





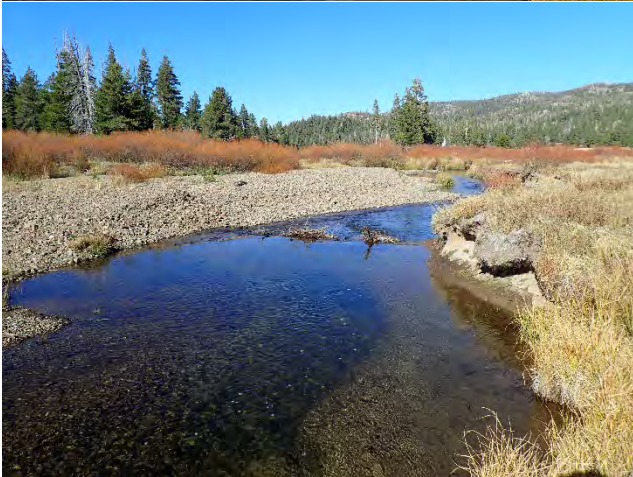
Bearing: 273° - 1st photo from June 2021





[Photo Points 11-13](#): Photos of upstream reach where no work was completed in 2022-2023 for reference, however the reach was intermittently affected by beaver activity. Photos from October 2019 (top left) June 2020 (top right), October 2022 (2nd row left), July 2023 (2nd row right), October 2023 (3rd row left), June 2024 (3rd row right), and Sept 2024 (bottom left).

Faith Valley Photo Point (FV PP) 11
38.681724°, -119.930547°
Bearing: 359°





Bearing: 268°





Faith Valley Photo Point (FV PP) 12
38.681956°, -119.931604°

Bearing: 89°





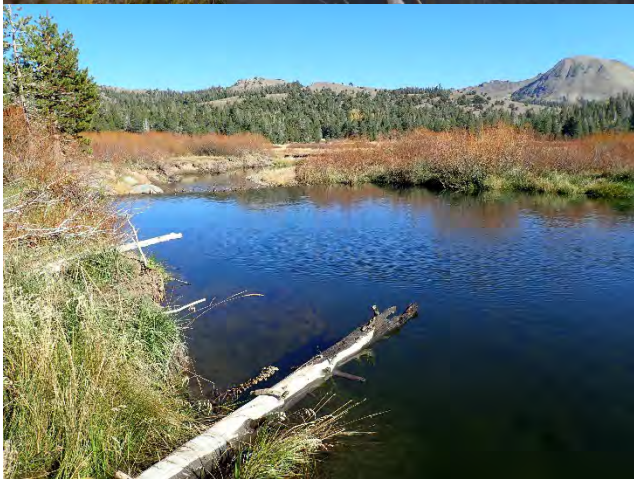
Bearing: 200°





Faith Valley Photo Point (FV PP) 13
 38.681933°, -119.931399°

Bearing: 95°





Bearing: 206°





Faith Valley Photo Point (FV PP) 17

38.689171°, -119.929559°

Pre-construction photos from June 2020 (top left) and October 2020 (top right). Post-construction photos from October 2022 (2nd row left), July 2023 (2nd row right), October 2023 (3rd row left), June 2024 (3rd row right), and September 2024 (bottom left).

Bearing: 248°



Date & Time: Tue, Jun 11, 2024 at 17:17:31 PDT
 Position: +038.889169° N, -119.329957° W, 16.4m
 Altitude: 7495ft (±19.7ft)
 Datum: WGS 84
 Azimuth Bearing: 202° S02W 448m to Tree (±12°)
 Elevation Angle: 40.3°
 Horizon Angle: 40.6°
 Zoom: 1.0x
 @ pg 17-1



Bearing: 212°





Photo Points 22-1 – 22-3: added during and after construction 2022.

Photo Point (FV PP) 22-1

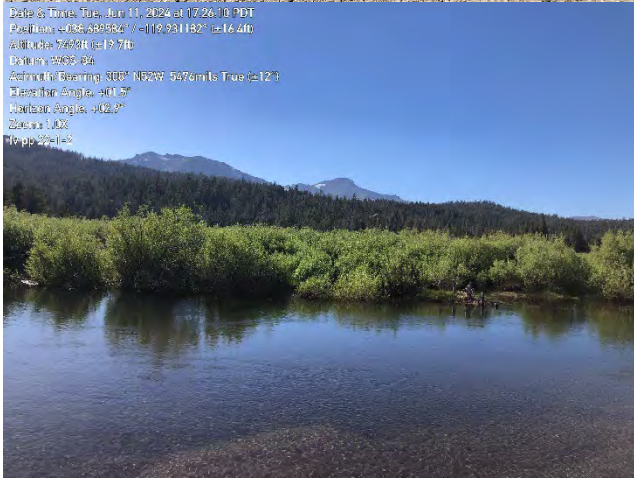
During-construction photos from August 2022 (top left). Post-construction photos from October 2022 (top right), July 2023 (2nd row left), October 2023 (2nd row right), June 2024 (bottom left), and September (bottom right)

38.689063°, -119.930720°

Bearing: 350°



Bearing: 302



Date & Time: Tue, Jun 11, 2024 at 12:26:10 PM
 Position: 40.9439082° N -109.331182° W 16,410
 Altitude: 7494 ft (2283 m)
 Camera: 9500-06
 Azimuthal Bearing: 308° 16'23" 547mils True (±12°)
 Release Angle: 401.5°
 Rollbar Angle: 402.3°
 Status: OK
 Wpp: 22-143



Bearing: 225



Photo Point (FV PP) 22-2

During-construction photos from September 2022 (top left). Post-project photos from October 2022 (top right), July 2022 (middle left), October 2023 (middle right), June 2024 (bottom left), and Sept 2024 (bottom right).

38.685584°, -119.929449°

Bearing: 220



Faith Valley Photo Point (FV PP) 22-3

Post-construction photos only from October 2022 (top left), July 2023 (top right), October 2023 (middle left), June 2024 (middle right), and September 2024 (bottom left).

38.688463°, -119.930498°

Bearing: 15



Bearing: 306



Bearing: missing



Photo Points 23-1, 23-4, 23-5: added in summer and fall 2023.

Photo Point (FV PP) 23-1
36.689137°, -119.929887°

Post-2022/Pre-2023 construction photos from July 2023 (top left). Post-2023 construction photos from October 2023 (top right), June 2024 (bottom left), and September 2024 (bottom right).

Bearing 194°



Faith Valley Photo Point (FV PP) 23-4

Post-2023 construction photos only from October 2023 (top left), June 2024 (top right) and September 2024 (bottom left).

38.684696°, -119.929374°

Bearing: 56°



Bearing: 155°





Bearing: 165°

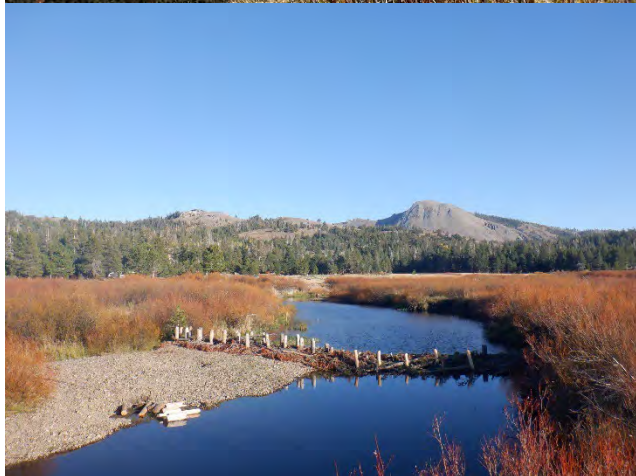


Faith Valley Photo Point (FV PP) 23-5

Post-2023 construction photos only from October 2023 (top left), June 2024 (top right) and September 2024 (bottom left).

38.686704°, -119.930213°

Bearing: 94°



Bearing: 65°





Bearing: 28°



Road Repair Photo Points

Photo Points 16-19: Pre-construction photos from June 2020 (top left), October 2022 (top right) and June-July 2023 (2nd row left). Post-construction photos from October 2023 (2nd row right), June 2024 (bottom left), and Sept 2024 (bottom right).

Faith Valley Photo Point (FV PP) 16
38.687110°, -119.927904°

Bearing: 344°





Bearing: 127°





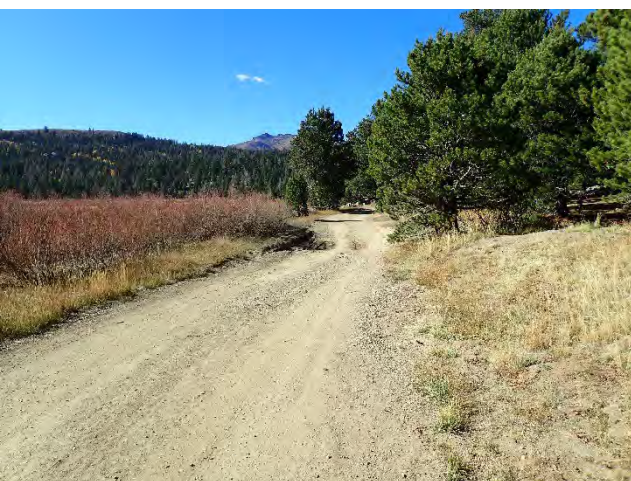
Faith Valley Photo Point (FV PP) 18
 38.690719°, -119.930521°

Bearing: 128°





Bearing: 283°





Faith Valley Photo Point (FV PP) 19
 38.692955°, -119.932147°

Bearing: 23°





Bearing: 157°





Photo Points 23-2 – 23-3: Pre-construction photos from July 2023 (top left). Post-construction photos from October 2023 (top right). Post-construction photos from October 2023 (2nd row left), June 2024 (2nd row right), and Sept 2024 (bottom left).

Faith Valley Photo Point 23-2
 36.687349°, -119.927980°

Bearing: 345°





Bearing: 145°



Faith Valley Photo Point 23-3
36.685456°, -119.927014°

Bearing: 61°



Bearing: 318°





Bearing: 282°

