

NOTES:

This workbook contains habitat actions data downloaded directly from the Taurus database. Actions include those documented during the **Look Back** process covering the **2012-2015** work window.

Individual sheets contain habitat actions data for individual populations.

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ESU	Population	Code	Assessment Unit	2012 Standardized Limiting Factor	Action	Work Element	Metric	Metric Plan Value	Plan Comment
Snake River Steelhead	East Fork Salmon River	EFS3	EF Salmon River	4.1: Riparian Condition: Riparian Vegetation	2012 - East Fork Fence - CSWCD	40. Install Fence	1401. # of miles of fence installed in a riparian area	0.8 miles	
Snake River Steelhead	East Fork Salmon River	EFS3	EF Salmon River	4.1: Riparian Condition: Riparian Vegetation	2012 - East Fork Fence - CSWCD	40. Install Fence	1527. # of acres of riparian wetland habitat protected	0	reported as 5 acres, but as per 2015 EP lookback, zero'ed
Snake River Steelhead	East Fork Salmon River	EFS8	Morgan Creek	9.2: Water Quantity: Decreased Water Quantity	2014 - Morgan 1-year minimum flow agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	
Snake River Steelhead	East Fork Salmon River	EFS8	Morgan Creek	9.2: Water Quantity: Decreased Water Quantity	2015 - Morgan Creek 2015-2017 Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	EP lookback accounted for year 2015 (2 cfs) of this lease
Snake River Steelhead	East Fork Salmon River	EFS1	Bayhorse Creek	9.2: Water Quantity: Decreased Water Quantity	2012 - Bayhorse Creek 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2.23 cfs	
Snake River Steelhead	East Fork Salmon River	EFS1	Bayhorse Creek	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Bayhorse Culvert to Bridge - IDFG	184. Install Fish Passage Structure	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	East Fork Salmon River	EFS1	Bayhorse Creek	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Bayhorse Culvert to Bridge - IDFG	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	7 miles	
Snake River Steelhead	East Fork Salmon River	EFS5	Garden Creek	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Garden Creek City of Challis Diversion Access Improvement and Flow Enhancement Project - CSWCD	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1.2 miles	
Snake River Steelhead	East Fork Salmon River	EFS5	Garden Creek	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Garden Creek City of Challis Diversion Access Improvement and Flow Enhancement Project - CSWCD	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	2 barriers	
Snake River Steelhead	East Fork Salmon River	EFS5	Garden Creek	9.2: Water Quantity: Decreased Water Quantity	2014 - Garden Creek City of Challis Diversion Access Improvement and Flow Enhancement Project - CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	1.6 cfs	
Snake River Steelhead	East Fork Salmon River	EFS9	Salmon River Tributaries	9.2: Water Quantity: Decreased Water Quantity	2012 - Lyon Creek Pipeline, Stockwater, Fence - CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2.6 cfs	
Snake River Steelhead	East Fork Salmon River	EFS1	Bayhorse Creek	2.3: Injury and Mortality: Mechanical Injury	2012 - SBaC-01 Fish screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	3.0 cfs	
Snake River Steelhead	East Fork Salmon River	EFS5	Garden Creek	2.3: Injury and Mortality: Mechanical Injury	2015 - SGC-01 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	11.09 cfs	
Snake River Steelhead	East Fork Salmon River	EFS8	Morgan Creek	8.1: Water Quality: Temperature	Morgan Creek 2015-2017 Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	2014 1 year minimum flow agreement and 2015-17 agreement added from 9.2 as per EP lookback
Snake River Steelhead	East Fork Salmon River	EFS7	Mainstem Salmon River	4.1: Riparian Condition: Riparian Vegetation	Lyon Creek Fence	40. Install Fence	1401. # of miles of fence installed in a riparian area	.75 miles	added by EWL on 1/14/16, Post EP lookback, as per JT

ESU	Population	Code	Assessment Unit	2012 Standardized Limiting Factor	Action	Work Element	Metric	Metric Plan Value	Plan Comment
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2013 - Bohannon Creek Diversion Consolidation-Flow Enhancement Project - IDFG	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Bohannon Creek Diversion Consolidation-Flow Enhancement Project - IDFG	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	2.3 miles	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Bohannon Creek Diversion Consolidation-Flow Enhancement Project - IDFG	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	3 barriers	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	permanent - Kenney Creek 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.14 cfs	as per 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2014 - Bohannon Creek 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2014 - Carmen Creek SCC-03 Flow Enhancement - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	1.2 cfs	as per EP lookback 11.19.15
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2014 - Carmen Creek SCC-03 Flow Enhancement - LSWCD	164. Acquire Water Instream	1438. # of miles of primary stream reach improvement	1.67 miles	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2015 - Bohannon Creek 2015 Early Season Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2015 - Carmen Creek BS - 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	1 cfs	as per 11.19/15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2015 - Carmen Creek DS - 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	1 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - Lower Bohannon Creek Private Culvert Replacement - LSWCD	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0.5 miles	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - Lower Bohannon Creek Private Culvert Replacement - LSWCD	184. Install Fish Passage Structure	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	4.1: Riparian Condition: Riparian Vegetation	2012 - Hayden Creek Enclosure Fence - SBT	40. Install Fence	1488. # of river miles treated	0.5 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	8.1: Water Quality: Temperature	2012 - Hayden Creek Enclosure Fence - SBT	40. Install Fence	1761. # of acres of riparian wetland habitat protected by fencing	5 acres	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2012 - Lower Lemhi 2012: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	16.2 cfs	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2013 - Lower Lemhi 2013: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	16.2 cfs	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2013 - Lower Lemhi Permanent - JP: Permanent Subordination Easement (Minimum Flow Agreement) - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.6 cfs	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2014 - Lower Lemhi Permanent - JP: Permanent Subordination Easement (Minimum Flow Agreement) - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.6 cfs	2013 project
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2015 - Lower Lemhi Permanent - JP: Permanent Subordination Easement (Minimum Flow Agreement) - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.6 cfs	2013 project
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	6.1: Channel Structure and Form: Bed and Channel Form	2013 - Lower Lemhi Streambank Enhancement (Jakovac) Project - LRLT	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.02 miles	The objectives of this project were to utilize bioengineering techniques (i.e., engineered logjam, instream barb) to stabilize the eroding river bank, improve fish habitat and protect private property.
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	6.1: Channel Structure and Form: Bed and Channel Form	2013 - Sager Bank Restoration - IDFG	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.12 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	6.1: Channel Structure and Form: Bed and Channel Form	2013 - Upper Lemhi River Side Channel (Snyder) Project - IDFG	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.12 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	4.1: Riparian Condition: Riparian Vegetation	2013 - Upper Lemhi River Side Channel (Snyder) Project - IDFG	40. Install Fence	1401. # of miles of fence installed in a riparian area	0.5 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	2.3: Injury and Mortality: Mechanical Injury	2014 - Lemhi L-1 Diversion Dam Removal and Access and Flow Enhancement Project - TU	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2014 - Lemhi L-1 Diversion Dam Removal and Access and Flow Enhancement Project - TU	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2.23 cfs	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2014 - Lemhi L-1 Diversion Dam Removal and Access and Flow Enhancement Project - TU	164. Acquire Water Instream	1438. # of miles of primary stream reach improvement	0.5 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	6.1: Channel Structure and Form: Bed and Channel Form	2014 - Lemhi River Side Channel Project at Mabey Lane - LRLT	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	0.17 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2014 - Lemhi River Side Channel Project at Mabey Lane - LRLT	5. Land Purchase and/or Conservation Easement	1380. # of riparian acres protected	5.91 acres	0.17 miles
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	4.1: Riparian Condition: Riparian Vegetation	2014 - Lemhi River Side Channel Project at Mabey Lane - LRLT	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	0.17 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	4.1: Riparian Condition: Riparian Vegetation	2014 - Lemhi River Side Channel Project at Mabey Lane - LRLT	40. Install Fence	1488. # of river miles treated	0.2 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2014 - Lower Lemhi River 2014-2015: 2-year Subordination Easement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	15.6 cfs	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2015 - Lower Lemhi River 2014-2015: 2-year Subordination Easement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	15.6 cfs	2014 project
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	6.1: Channel Structure and Form: Bed and Channel Form	2014 - Upper Lemhi River (Amonson) Side Channels - IDFG	30. Realign, Connect, and/or Create Channel	1754. # of miles of side channel created in the freshwater non-tidal zone	0.15 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Agency Creek County Road Culvert to Bridge - LSWCD	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0.1 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Agency Creek County Road Culvert to Bridge - LSWCD	184. Install Fish Passage Structure	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Canyon Creek Culvert Replacement (County Road) - TU	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1.0 mile	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Canyon Creek Culvert Replacement (County Road) - TU	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Fourth of July Creek Culvert Replacement (County Road) - LSWCD	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0.1 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Fourth of July Creek Culvert Replacement (County Road) - LSWCD	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Fourth of July Creek Culvert Replacement (Private) - LSWCD	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	8.4 miles	

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Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Fourth of July Creek Culvert Replacement (Private) - LSWCD	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Lemhi Little Springs Creek: L-50 and LSC-3 Diversion Removal; Water Rights Transfer - LSWCD	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	2 barriers	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Lemhi Little Springs Creek: L-50 and LSC-3 Diversion Removal; Water Rights Transfer - LSWCD	84. Remove/Install Diversion	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	3.5 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	9.2: Water Quantity: Decreased Water Quantity	2012 - Lemhi Little Springs Creek: L-50 and LSC-3 Diversion Removal; Water Rights Transfer - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.9 cfs	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	6.1: Channel Structure and Form: Bed and Channel Form	2012 - Lower Little Springs Channel Complexity - IDFG	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.4 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	6.2: Channel Structure and Form: Instream Structural Complexity	2012 - Upper Little Springs Channel Complexity - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	1.2 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Hawley Creek Culvert to Bridge Replacement (Private) - LSWCD	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	4.7 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Hawley Creek Culvert to Bridge Replacement (Private) - LSWCD	184. Install Fish Passage Structure	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Hawley Creek Culvert to Bridge Replacement Project (BLM) - LSWCD	184. Install Fish Passage Structure	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Hawley Creek Culvert to Bridge Replacement Project (BLM) - LSWCD	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0.13 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	5 barriers	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	3 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	6.2: Channel Structure and Form: Instream Structural Complexity	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	1.0 mile	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	4.1: Riparian Condition: Riparian Vegetation	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.5 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	9.2: Water Quantity: Decreased Water Quantity	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	14.5 cfs during irrigation season divided between Big Springs, Big Eightmile Creek, Lee Creek, and Lemhi River	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	9.2: Water Quantity: Decreased Water Quantity	2013 - Lemhi-Big Springs 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	9.2: Water Quantity: Decreased Water Quantity	2014 - Lemhi-Big Springs 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	2013 project
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	9.2: Water Quantity: Decreased Water Quantity	2015 - Lemhi-Big Springs 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	2013 project
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	8.1: Water Quality: Temperature	Kenney Creek 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.14 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	4.1: Riparian Condition: Riparian Vegetation	2014 - Lee Creek Exclosure Fence - SBT	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.5 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	8.1: Water Quality: Temperature	2014 - Lee Creek Exclosure Fence - SBT	40. Install Fence	1527. # of acres of riparian wetland habitat protected	20 acres	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	7.2: Sediment Conditions: Increased Sediment Quantity	2014 - Lee Creek Exclosure Fence - SBT	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.5 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Lower Hawley Creek County Road Culvert to Bridge - LSWCD	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0.8 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Lower Hawley Creek County Road Culvert to Bridge - LSWCD	184. Install Fish Passage Structure	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Upper Hawley Creek Water Rights Transfer (LHaC-03) - LSWCD	84. Remove/Install Diversion	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Upper Hawley Creek Water Rights Transfer (LHaC-03) - LSWCD	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1.5 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	9.2: Water Quantity: Decreased Water Quantity	2014 - Upper Hawley Creek Water Rights Transfer (LHaC-03) - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5.3 cfs	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - Eighteenmile Creek Railroad Grade Culvert Replacement - LSWCD	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	3.2 miles	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - Eighteenmile Creek Railroad Grade Culvert Replacement - LSWCD	184. Install Fish Passage Structure	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - Hawley-Eighteenmile Creek Intercept Removal - LSWCD	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1.3 miles	

ESU	Population	Code	Assessment Unit	2012 Standardized Limiting Factor	Action	Work Element	Metric	Metric Plan Value	Plan Comment
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - Hawley-Eighteenmile Creek Intercept Removal - LSWCD	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	9.2: Water Quantity: Decreased Water Quantity	2015 - Hawley-Eighteenmile Creek Intercept Removal - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.7 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	2.3: Injury and Mortality: Mechanical Injury	2012 - SCC-12 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	6.0 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2012 - SCC-12 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	0	as per 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	2.3: Injury and Mortality: Mechanical Injury	2012 - SCC-14 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	16.0 CFS	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2012 - SCC-14 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	0	as per 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	2.3: Injury and Mortality: Mechanical Injury	2012 - LBC-07 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	5 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2012 - LBC-07 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	0	as per 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	2.3: Injury and Mortality: Mechanical Injury	2012 - LBC-08-9 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	8 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2012 - LBC-08-9 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	0	as per 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Bohannon Creek Culvert Replacement project - IDFG	85. Remove/Breach Fish Passage Barrier	1667. # of culvert partial passage barriers removed in the freshwater non-tidal zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Kenney Creek Culvert Replacement project - IDFG	85. Remove/Breach Fish Passage Barrier	1667. # of culvert partial passage barriers removed in the freshwater non-tidal zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	2.3: Injury and Mortality: Mechanical Injury	2013 - SCC-13 Screen, Siphon, Diversion project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	7.4 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2013 - SCC-13 Screen, Siphon, Diversion project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	0	as per 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Wimpey Creek Culvert Replacement project - IDFG	85. Remove/Breach Fish Passage Barrier	1667. # of culvert partial passage barriers removed in the freshwater non-tidal zone	1 barrier	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	2.3: Injury and Mortality: Mechanical Injury	2015 - SCC-03 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	7.27 cfs	
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	9.2: Water Quantity: Decreased Water Quantity	2015 - SCC-03 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	0	as per 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	2.3: Injury and Mortality: Mechanical Injury	2014 - LHC-08 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	6.12 cfs	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2014 - LHC-08 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	1 cfs	value updated during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	2.3: Injury and Mortality: Mechanical Injury	2014 - LHawC-03 Diversion and Control structure project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	12.25 cfs	
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	9.2: Water Quantity: Decreased Water Quantity	2014 - LHawC-03 Diversion and Control structure project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	0	as per EP on 11.19.15, benefits are captured in other projects; was reported as 12.25 cfs
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	9.2: Water Quantity: Decreased Water Quantity	2015 - SToC-02 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	0	no value as per EP lookback 11.19.15
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	2.3: Injury and Mortality: Mechanical Injury	2015 - SToC-02 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	1 cfs	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	6.1: Channel Structure and Form: Bed and Channel Form	2014 - Pine Creek Ranch River Restoration- LRLT	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	.33 miles	as per EP 11.18.15
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	4.1: Riparian Condition: Riparian Vegetation	2014 - Pine Creek Ranch Conservation Easement - LRLT	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	2 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	4.1: Riparian Condition: Riparian Vegetation	2014 - Pine Creek Ranch Conservation Easement - LRLT	5. Land Purchase and/or Conservation Easement	1380. # of riparian acres protected	161 acres	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2015 - Tyler Ranch Conservation Easement - LRLT	5. Land Purchase and/or Conservation Easement	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	12.7 cfs	value updated during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	4.1: Riparian Condition: Riparian Vegetation	2015 - Tyler Ranch Conservation Easement - LRLT	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	21 miles	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	4.1: Riparian Condition: Riparian Vegetation	2014 - Upper Lemhi River (Amonson) Side Channels - IDFG	30. Realign, Connect, and/or Create Channel	1754. # of miles of side channel created in the freshwater non-tidal zone	0.15 miles	added to 4.1 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2013 - Upper Lemhi River Side Channel (Snyder) Project - IDFG	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.12 miles	added to 5.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2014 - Upper Lemhi River (Amonson) Side Channels - IDFG	30. Realign, Connect, and/or Create Channel	1754. # of miles of side channel created in the freshwater non-tidal zone	0.15 miles	added to 5.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2015 - Pine Creek Ranch River Restoration	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.33 miles	added to 5.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	7.2: Sediment Conditions: Increased Sediment Quantity	2013 - Upper Lemhi River Side Channel (Snyder) Project	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.12 miles	added to 7.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	7.2: Sediment Conditions: Increased Sediment Quantity	2013 - Lower Lemhi Streambank Enhancement (Jakovac) project	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.02 miles	added to 7.2 during 11.15.18 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	7.2: Sediment Conditions: Increased Sediment Quantity	2013 - Sager Bank Restoration - IDFG	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.12 miles	added to 7.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	7.2: Sediment Conditions: Increased Sediment Quantity	2014 - Lemhi River Side Channel Project at Mabey Lane - LRLT	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	0.17 riparian miles	added to 7.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	7.2: Sediment Conditions: Increased Sediment Quantity	2014 - Upper Lemhi River (Amonson) Side Channels - IDFG	30. Realign, Connect, and/or Create Channel	1754. # of miles of side channel created in the freshwater non-tidal zone	0.15 miles	added to 7.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	7.2: Sediment Conditions: Increased Sediment Quantity	2015 - Pine Creek Ranch River Restoration	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.33 miles	added to 7.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2013 - Lemhi-Big Springs 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	added to 9.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2015 - Lemhi-Big Springs 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	added to 9.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2014 - Lemhi-Big Springs 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	added to 9.2 during 11.18.15 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	4.1: Riparian Condition: Riparian Vegetation	2012: Lower little springs channel complexity - idfg	40. Install Fence	1401. # of miles of fence installed in a riparian area	0.4 miles	added to 4.1 during 11.19.15 EP lookback

ESU	Population	Code	Assessment Unit	2012 Standardized Limiting Factor	Action	Work Element	Metric	Metric Plan Value	Plan Comment
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	4.1: Riparian Condition: Riparian Vegetation	2012 - Upper Little Springs Channel Complexity - TU	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.2 miles	added to 4.1 during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - SCC-03 Fish Screen project - IDFG	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1 mile	added to 1.1 during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Sioux Lane Culvert Replacement project - IDFG	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1 mile	added to 1.1 during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	1.1: Habitat Quantity: Anthropogenic Barriers	2015 Bohannon Creek upper creek culvert	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	3.3 miles	added during EP lookback 11.19.15
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	2.3: Injury and Mortality: Mechanical Injury	2013 - STC-03 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	2 cfs	added to LRS3 2.3 during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2012 - Lower Little Springs Channel Complexity - IDFG	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.4 miles	added to 5.2 during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	1.0 mile	added to 5.2 during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	6.1: Channel Structure and Form: Bed and Channel Form	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	1.0 miles	as per EP Lookback, 11.19.15, copy LRC1 action into LRS3
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	6.1: Channel Structure and Form: Bed and Channel Form	2012 - Upper Little Springs Channel Complexity - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	1.2 miles	as per EP Lookback, 11.19.15, copy LRC1 action into LRS3
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	6.2: Channel Structure and Form: Instream Structural Complexity	2012 - Lower Little Springs Channel Complexity - IDFG	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.4 miles	added during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	7.2: Sediment Conditions: Increased Sediment Quantity	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.5 miles	added to 7.2 during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	7.2: Sediment Conditions: Increased Sediment Quantity	2012: Lower little springs channel complexity - idfg	40. Install Fence	1401. # of miles of fence installed in a riparian area	0.4 miles	added to 7.2 during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	7.2: Sediment Conditions: Increased Sediment Quantity	2012 - Upper Little Springs Channel Complexity - TU	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.2 miles	added to 7.2 during 11.19.15 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	8.1: Water Quality: Temperature	2013 - Bohannon Creek Diversion Consolidation-Flow Enhancement Project - IDFG	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	8.1: Water Quality: Temperature	permanent - Kenney Creek 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.14 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	8.1: Water Quality: Temperature	2014 &n2015 Bohanon Creek 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	cfs/year; added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	8.1: Water Quality: Temperature	2014 & 2015 - Carmen Creek SCC-03 Flow Enhancement - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	1 cfs	cfs/year; added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	8.1: Water Quality: Temperature	2015 - Bohannon Creek 2015 Early Season Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS1	Carmen, Bohannon, Wimpey, and Kenney Creeks	8.1: Water Quality: Temperature	2015 - Carmen Creek BS - 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	1 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	8.1: Water Quality: Temperature	2012 & 2013 - Lower Lemhi 2012: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	16.2 cfs	cfs/year; added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	8.1: Water Quality: Temperature	2013-2015 - Lower Lemhi Permanent - JP: Permanent Subordination Easement (Minimum Flow Agreement) - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.6 cfs	cfs/year; added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	8.1: Water Quality: Temperature	2014 - Lemhi L-1 Diversion Dam Removal and Access and Flow Enhancement Project - TU	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2.23 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	8.1: Water Quality: Temperature	2014 & 2015 - Lower Lemhi River 2014-2015: 2-year Subordination Easement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	15.6 cfs	cfs/year; added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	8.1: Water Quality: Temperature	2014 - LHC-08 Fish Screen project - IDFG	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	1 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	8.1: Water Quality: Temperature	2015 - Tyler Ranch Conservation Easement - LRLT	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	12.7 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	8.1: Water Quality: Temperature	2013-2015 - Lemhi-Big Springs 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	cfs/year; added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	8.1: Water Quality: Temperature	2012 - Lemhi Little Springs Creek: L-50 and LSC-3 Diversion Removal; Water Rights Transfer - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.9 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	8.1: Water Quality: Temperature	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	14.5 cfs during irrigation season divided between Big Springs, Big Eightmile Creek, Lee Creek, and Lemhi River	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	8.1: Water Quality: Temperature	2013 - 2015 - Lemhi-Big Springs 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	cfs/year; added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	8.1: Water Quality: Temperature	2014 - Upper Hawley Creek Water Rights Transfer (LHaC-03) - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5.3 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	8.1: Water Quality: Temperature	2015 - Hawley-Eighteenmile Creek Intercept Removal - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.7 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS3	Other Salmon and Lemhi River seasonally and disconnected tributaries	8.1: Water Quality: Temperature	2014 - LHawC-03 Diversion and Control structure project - IDFG	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	12.25 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	Bohannon Creek 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2015 - Bohannon Creek 2015 Early Season Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2	downstream benefits from this LRC1 project. Added during QA 12.23.15
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2013 - Bohannon Creek Diversion Consolidation-Flow Enhancement Project - IDFG	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2.0 cfs	downstream benefits from this LRC1 project. Added during QA 12.23.15
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2013 - Kenney Creek 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.14 cfs	downstream benefits from this LRC1 project. Added during QA 12.23.15

ESU	Population	Code	Assessment Unit	2012 Standardized Limiting Factor	Action	Work Element	Metric	Metric Plan Value	Plan Comment
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2012 - Lemhi Little Springs Creek; L-50 and LSC-3 Diversion Removal; Water Rights Transfer - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0.9 cfs	downstream benefits from this LRC1 project. Added during QA 12.23.15
Snake River Steelhead	Lemhi River	LRS2	Mainstem Salmon and Lemhi Rivers and Hayden Creek	9.2: Water Quantity: Decreased Water Quantity	2013 - Lemhi - Lee Creek, Big Eightmile Creek Reconnects Habitat Enhancement and Reconnection / Lemhi River Flow Enhancement Project - TNC	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	14.5 cfs	downstream benefits from this LRC1 project. Added during QA 12.23.15

ESU	Population	Code	Assessment Unit	2012 Standardized Limiting Factor	Action	Work Element	Metric	Metric Plan Value	Plan Comment
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Iron Creek 7 Diversion Improvement Project - BoR	84. Remove/Install Diversion	1563. # of barriers in the freshwater zone	1 barrier	same as 2013 - SIC-07 Diversion project - IDFG, as per EP lookback
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Iron Creek 7 Diversion Improvement Project - BoR	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	4.5 miles	same as 2013 - SIC-07 Diversion project - IDFG, as per EP lookback
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	4.1: Riparian Condition: Riparian Vegetation	2012 - Cole Ranch Riparian Projection Fence - LRLT	40. Install Fence	1527. # of acres of riparian wetland habitat protected	84 acres	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	4.1: Riparian Condition: Riparian Vegetation	2012 - Cole Ranch Riparian Projection Fence - LRLT	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.96 miles	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	4.1: Riparian Condition: Riparian Vegetation	2013 - Cole Ranch Bank Restoration - LRLT	47. Plant Vegetation	1403. # of riparian acres treated	0.14 acres	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	4.1: Riparian Condition: Riparian Vegetation	2013 - Cole Ranch Bank Restoration - LRLT	47. Plant Vegetation	1406. # of riparian miles treated	0.09 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Lower Sulphur Creek Habitat Improvement, Bridge Installation - CSWCD	184. Install Fish Passage Structure	1563. # of barriers in the freshwater zone	4 barriers	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Lower Sulphur Creek Habitat Improvement, Bridge Installation - CSWCD	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0.6 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2012 - Patterson Big Springs Creek 2012: 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	PBSC-09
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2012 - Sulphur Creek Donation: Permanent Lease/Rental - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	1.07 cfs	as per 11.19.15 EP lookback -includes 2012 - Uresti Conservation Easement - TNC
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Sulphur Creek Riparian Restoration - IDFG	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	2 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Sulphur Creek Riparian Restoration - IDFG	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	4 barriers	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	6.1: Channel Structure and Form: Bed and Channel Form	2012 - Sulphur Creek Riparian Restoration - IDFG			1.5 riparian miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	6.1: Channel Structure and Form: Bed and Channel Form	2012 - Sulphur Creek Riparian Restoration - IDFG	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	1 mile	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2012 - Trout Creek Ranch - LRLT	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	2.5 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2012 - Trout Creek Ranch - LRLT	5. Land Purchase and/or Conservation Easement	1380. # of riparian acres protected	31.5 acres	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Uresti Conservation Easement - TNC	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	0	as per EP lookback 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2012 - Uresti Conservation Easement - TNC	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	3 riparian miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2012 - Uresti Conservation Easement - TNC	5. Land Purchase and/or Conservation Easement	1380. # of riparian acres protected	78 riparian acres	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Hoffman Conservation Easement - TNC	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	0	as per EP lookback 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Sulphur Creek Irrigation, Stockwater, Fence Project - CSWCD	85. Remove/Breach Fish Passage Barrier		0	Same as Hoffman. Fencing on both sides of creek. Miles of benefit claimed from Bridge project. See PRC1 for more explanation
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Sulphur Creek Irrigation, Stockwater, Fence Project - CSWCD	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	2 barriers	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2013 - Sulphur Creek Irrigation, Stockwater, Fence Project - CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	3 cfs	Sulfur Creek 1, Hoffman easement TNC
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2013 - Sulphur Creek Irrigation, Stockwater, Fence Project - CSWCD	40. Install Fence	1401. # of miles of fence installed in a riparian area	0.64 miles	as per EP lookback 11.19.15, copied from PRC1. See notes in PRC1 regarding miles
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2013 - Trout Creek Ranch Pahsimeroi Bank Restoration and Fencing - LRLT	22. Maintain Vegetation	1734. # of acres maintained	30 acres	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2013 - Trout Creek Ranch Pahsimeroi Bank Restoration and Fencing - LRLT	40. Install Fence	1488. # of river miles treated	2.5 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2013 - Trout Creek Ranch Pahsimeroi Bank Restoration and Fencing - LRLT	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.34 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - P-13 Irrigation Diversion Removal Project - CSWCD	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	3 barriers	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2014 - P-13 Irrigation Diversion Removal Project - CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	8.8 cfs	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2014 - P-13 Irrigation Diversion Removal Project - CSWCD	164. Acquire Water Instream	1438. # of miles of primary stream reach improvement	4.0 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Pahsimeroi Mill Creek Reconnection - TU	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	0	DELETE? should be in PRS3! 2 barriers
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Pahsimeroi Mill Creek Reconnection - TU	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0	2 miles DELETE. Should be in PRS3!!
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2014 - Pahsimeroi Mill Creek Reconnection - TU	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0	2 cfs should not be a PRS1 action but rather a PRS3 action as per JT 12.23.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2014 - Pahsimeroi Mill Creek Reconnection - TU	30. Realign, Connect, and/or Create Channel	1476. # of stream miles after treatment	0	0.6 riparian miles; Removed as per JT. Should be in PRS3, NOT PRS1!
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2014 - Pahsimeroi Mill Creek Reconnection - TU	30. Realign, Connect, and/or Create Channel	1518. # of acres of riparian wetland habitat treated	0	3.5 riparian acres; Removed as per JT on 12.23.15. Should be in PRS3 not PRS1!
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	6.1: Channel Structure and Form: Bed and Channel Form	2014 - Pahsimeroi Mill Creek Reconnection - TU	30. Realign, Connect, and/or Create Channel	1476. # of stream miles after treatment	0	0.3 miles; Removed as per JT on 12.23.15. Should be in PRS3 not PRS1!
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2014 - Sulphur Creek East Conservation Easement - TNC	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2014 - Sulphur Creek East Conservation Easement - TNC	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	2.25 riparian miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	6.1: Channel Structure and Form: Bed and Channel Form	2015 - P-13 Removal - Pahsimeroi Reconnect - BoR	30. Realign, Connect, and/or Create Channel	1476. # of stream miles after treatment	0.8 miles	put the river back into its historic channel
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2015 - P-13 Removal - Pahsimeroi Reconnect - BoR	30. Realign, Connect, and/or Create Channel	1476. # of stream miles after treatment	0.8 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	8.1: Water Quality: Temperature	2015 - P-13 Removal - Pahsimeroi Reconnect - BoR	30. Realign, Connect, and/or Create Channel	1476. # of stream miles after treatment	0.8 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - P-13 Removal - Pahsimeroi Reconnect - BoR	84. Remove/Install Diversion	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - P-16 Headgate - BoR	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0.1 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - P-16 Headgate - BoR	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2015 - P-16 Headgate - BoR	164. Acquire Water Instream	1438. # of miles of primary stream reach improvement	8 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2015 - P-16 Headgate - BoR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	15 cfs	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - Sulphur Creek Bridge Installation Project - BoR	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0.6 miles	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - Sulphur Creek Bridge Installation Project - BoR	184. Install Fish Passage Structure	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Poison Creek Diversion Removal/Fish Passage - LSWCD	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1.6 miles	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	9.2: Water Quantity: Decreased Water Quantity	2013 - Poison Creek Diversion Removal/Fish Passage - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - Poison Creek Diversion Removal/Fish Passage - LSWCD	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	3 barriers	
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2013 - O'Neal Conservation Easement - LRLT/Big Creek	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	15 cfs	2014 - Big Creek Conservation Easement - TNC
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2014 - Big Creek Conservation Easement - TNC	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	2.5 riparian miles	
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2014 - Big Creek Conservation Easement - TNC	5. Land Purchase and/or Conservation Easement	1380. # of riparian acres protected	120 riparian acres	
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Big Creek Culvert to Bridge - TU	184. Install Fish Passage Structure	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	9.7 miles	as per EP lookback 11.20.15, three big creek barriers are being lumped into this action
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2013 - PBSC-04 Access Road Culvert Replacement project - IDFG	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1 mile	copied from prc1 as per ep lookback, 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	2.3: Injury and Mortality: Mechanical Injury	2013 - PSC-01 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	4.5 cfs	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	2.3: Injury and Mortality: Mechanical Injury	2014 - P-13 Pump Intake Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	6 cfs	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	2.3: Injury and Mortality: Mechanical Injury	2015 - P-16 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	9.24 cfs	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	2.3: Injury and Mortality: Mechanical Injury	2015 - P-10 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	3.5 cfs	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2012 - Cow Creek-02-3 Fish Screen project - IDFG	84. Remove/Install Diversion	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	3.5 miles	1 barrier

ESU	Population	Code	Assessment Unit	2012 Standardized Limiting Factor	Action	Work Element	Metric	Metric Plan Value	Plan Comment
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	2.3: Injury and Mortality: Mechanical Injury	2012 - Cow Creek-02-3 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	3.6 cfs	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	9.2: Water Quantity: Decreased Water Quantity	2012 - Cow Creek-02-3 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	2.0 cfs	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	2.3: Injury and Mortality: Mechanical Injury	2014 - SPoIC-01/Poison Creek Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	2.1 cfs	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2012 - Uresti Conservation Easement - TNC	40. Install Fence	1401. # of miles of fence installed in a riparian area	3 miles	as per EP lookback 11.19.15, see PRC1 for explanation of miles
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2012 - Uresti Conservation Easement - TNC	40. Install Fence	1527. # of acres of riparian wetland habitat protected	78 acres	
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - P-13 Removal - Pahsimeroi Reconnect - BoR	84. Remove/Install Diversion	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	4.5 miles	copied from prc1 as per ep lookback 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2012 - Sulphur Creek Riparian improvement - IDFG	47. Plant Vegetation	1406. # of riparian miles treated	1.5 riparian miles	copied from PRC1 as per EP lookback 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2013 - O'Neal Conservation Easement - LRLT	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	0.25 miles	copied from PRC1 as per EP lookback, 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2012 - Uresti Conservation Easement - TNC	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	3 riparian miles	copied from PRC1 as per EP lookback 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2014 - Sulphur Creek East Conservation Easement - TNC	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	2.25 riparian miles	copied from PRC1 as per EP lookback, 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2013 - Sulphur Creek Irrigation, Stockwater, Fence Project - CSWCD	40. Install Fence	1401. # of miles of fence installed in a riparian area	0.64 miles	copied from PRC1 as per EP lookb ack, 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2012 - Sulphur Creek Riparian improvement - IDFG	47. Plant Vegetation	1406. # of riparian miles treated	1.5 riparian miles	copied from PRC1 as per EP lookback 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2012 - Uresti Conservation Easement - TNC	40. Install Fence	1401. # of miles of fence installed in a riparian area	3 miles	copied from PRC1 as per EP lookback 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2013 - O'Neal Conservation Easement - LRLT	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	0.25 miles	copied from PRC1 as per EP lookback 11.19.15
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2015: McCoy lane	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	0.5	new project added to 1.1 as per EP lookback 11.20.15
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2015: Lone Pine	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1.5 miles	new project as per EP lookback 11.20.15
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2014: Page Mill Creek reconnect	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	1.5 miles	new project added to 1.1 as per EP lookback 11.20.15
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	4.1: Riparian Condition: Riparian Vegetation	2014 - Page Mill Creek Reconnection - TU	30. Realign, Connect, and/or Create Channel	1476. # of stream miles after treatment	0.6	
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	9.2: Water Quantity: Decreased Water Quantity	2015 - Big Hat and Hat Creek 2015-2017 3-year Lease/Rental - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2.13 cfs	moved to prs3 as per EP lookback
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	9.2: Water Quantity: Decreased Water Quantity	2014 - Page Mill Creek Reconnection - TU	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	moved as per EP lookback 11.20.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	8.1: Water Quality: Temperature	2012 - Patterson Big Springs Creek 2012: 20-year Source Switch - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	8.1: Water Quality: Temperature	2012 - Sulphur Creek Donation: Permanent Lease/Rental - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	1.07 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	8.1: Water Quality: Temperature	2013 - Sulphur Creek Irrigation, Stockwater, Fence Project - CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	3 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	8.1: Water Quality: Temperature	2014 - P-13 Irrigation Diversion Removal Project - CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	8.8 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	8.1: Water Quality: Temperature	2014 - Pahsimeroi Mill Creek Reconnection - TU	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	0	2 cfs; should not be a PRS1 action, but rather a PRS3 action as per JT on 12.23.15
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	8.1: Water Quality: Temperature	2014 - Sulphur Creek East Conservation Easement - TNC	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	4.5 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	8.1: Water Quality: Temperature	2015 - P-16 Headgate - BoR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	15 cfs	added to 8.1 as per 2015 EP lookbackl
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	8.1: Water Quality: Temperature	2013 - Poison Creek Diversion Removal/Fish Passage - LSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	8.1: Water Quality: Temperature	2012 - Cow Creek-02-3 Fish Screen project - IDFG	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS2	Salmon River and Tributaries	8.1: Water Quality: Temperature	2015 - Big Hat and Hat Creek 2015-2017 3-year Lease/Rental - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	2.13 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Big Creek Conservation Easement - TNC	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	0	copied from PRC2 to PRS3 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2014 - Big Creek Conservation Easement - TNC	5. Land Purchase and/or Conservation Easement	1379. # of riparian miles protected	2.5 riparian miles	copied from PRC2 from PRS3 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS3	Pahsimeroi Upstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2014 - Page Mill Creek Reconnection - TU	30. Realign, Connect, and/or Create Channel	1476. # of stream miles after treatment	0.6 riparian miles	copied from PRC2 to PRS3 as per 2015 EP lookback
Snake River Steelhead	Pahsimeroi River	PRS1	Pahsimeroi Downstream Of Big Ck	7.2: Sediment Conditions: Increased Sediment Quantity	2015 - P-13 Removal - Pahsimeroi Reconnect - BoR	30. Realign, Connect, and/or Create Channel	1476. # of stream miles after treatment	0.8 miles	added during QA 12.23.15

ESU	Population	Code	Assessment Unit	2012 Standardized Limiting Factor	Action	Work Element	Metric	Metric Plan Value	Plan Comment
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	9.2: Water Quantity: Decreased Water Quantity	2014 - Pole Creek 2014: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	4.1: Riparian Condition: Riparian Vegetation	2015 - Salmon Headwaters Road-to-Trail - USFS	33. Decommission Road/Relocate Road	1394. # of miles of road improved or decommissioned in a riparian area	2 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	7.2: Sediment Conditions: Increased Sediment Quantity	2015 - Salmon Headwaters Road-to-Trail - USFS	33. Decommission Road/Relocate Road	1394. # of miles of road improved or decommissioned in a riparian area	2 miles	modified as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	9.2: Water Quantity: Decreased Water Quantity	2013 - Pole Creek 2013: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	7.2: Sediment Conditions: Increased Sediment Quantity	2013 - Pole Creek Exclosure Fence Phase 1 - SBT	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.25 stream miles	as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	8.1: Water Quality: Temperature	2013 - Pole Creek Exclosure Fence Phase 1 - SBT	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.25 stream miles	value modified as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	4.1: Riparian Condition: Riparian Vegetation	2013 - Pole Creek Exclosure Fence Phase 1 - SBT	40. Install Fence	1401. # of miles of fence installed in a riparian area	1.25 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Pole Creek culvert (Henslee) - USFS/USBR/SBT	85. Remove/Breach Fish Passage Barrier	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	3 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Pole Creek culvert (Henslee) - USFS/USBR/SBT	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2014 - Pole Creek Irrigation Project - IDFG/CSWCD/USBR/USFS	85. Remove/Breach Fish Passage Barrier	1563. # of barriers in the freshwater zone	1 barrier	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	9.2: Water Quantity: Decreased Water Quantity	2015 - Beaver Creek 20-year Lease/Rental - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5.9 cfs	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	1.1: Habitat Quantity: Anthropogenic Barriers	2015 - Pole Creek Diversion - USFS/USBR/CSWCD	84. Remove/Install Diversion	1441. # of miles of habitat accessed to the next upstream barrier(s) or likely limit of habitable range	7 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	9.2: Water Quantity: Decreased Water Quantity	2015 - Pole Creek Diversion - USFS/USBR/CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	12 cfs	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	4.1: Riparian Condition: Riparian Vegetation	2015 - Pole Creek Exclosure Fence Phase II - SBT	40. Install Fence	1401. # of miles of fence installed in a riparian area	1 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	7.2: Sediment Conditions: Increased Sediment Quantity	2015 - Pole Creek Exclosure Fence Phase II - SBT	40. Install Fence	1401. # of miles of fence installed in a riparian area	1 miles	as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	8.1: Water Quality: Temperature	2015 - Pole Creek Exclosure Fence Phase II - SBT	40. Install Fence	1401. # of miles of fence installed in a riparian area	1 stream mile	as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	6.1: Channel Structure and Form: Bed and Channel Form	2012 - Yankee Fork Pond Series 3 Side Channel (PS3) - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 mile of perennial side-channel improved	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2012 - Yankee Fork Pond Series 3 Side Channel (PS3) - TU	180. Enhance Floodplain/Remove, Modify, Breach Dike	1567. # of miles of dike removed or modified in the riparian area	5.2 acres of side channel floodplain and wetlands rehabilitated/created with multiple LWM, riparian/wetland plantings and grass cover.	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	4.2: Riparian Condition: LWD Recruitment	2012 - Yankee Fork Pond Series 3 Side Channel (PS3) - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 mile of perennial side-channel improved (flowing even at base discharge) and within that 0.25 miles side channel created; LWM/in-stream and on floodplain on for channel complexity and habitat cover/formation	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	7.1: Sediment Conditions: Decreased Sediment Quantity	2012 - Yankee Fork Pond Series 3 Side Channel (PS3) - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 mile of perennial side-channel improved (flowing even at base discharge) and within that 0.25 miles side channel created: 1.1 miles of Cearley Creek tributary channel reconnected to YF	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	6.1: Channel Structure and Form: Bed and Channel Form	2013 - Yankee Fork Pond Series 2 (PS2) - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	6.2: Channel Structure and Form: Instream Structural Complexity	2013 - Yankee Fork Pond Series 2 (PS2) - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2013 - Yankee Fork Pond Series 2 (PS2) - TU	180. Enhance Floodplain/Remove, Modify, Breach Dike	1403. # of riparian acres treated	1 riparian acre	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	4.2: Riparian Condition: LWD Recruitment	2013 - Yankee Fork Pond Series 2 (PS2) - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	6.2: Channel Structure and Form: Instream Structural Complexity	2014 - Yankee Fork Large Wood Enhancement Project - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	7.4 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	6.2: Channel Structure and Form: Instream Structural Complexity	2014 - Yankee Fork Preachers Cove - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	4.2: Riparian Condition: LWD Recruitment	2014 - Yankee Fork Preachers Cove - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	4.2: Riparian Condition: LWD Recruitment	2014 - Yankee Fork Preachers Cove - TU	30. Realign, Connect, and/or Create Channel	1518. # of acres of riparian wetland habitat treated	0.5 riparian acres	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	4.2: Riparian Condition: LWD Recruitment	2015 - Yankee Fork Large Wood Enhancement Project Phase II - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	7.4 miles	300 structures
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	6.2: Channel Structure and Form: Instream Structural Complexity	2012 - Yankee Fork Pond Series 3 Side Channel (PS3) - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	2.3: Injury and Mortality: Mechanical Injury	2015 - SPC-01 Fish Screen project - IDFG	69. Install Fish Screen	1745. Flow rate at the new screen diversion allowed by the water right in cubic-feet per second (cfs)	15.3 cfs	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	4.1: Riparian Condition: Riparian Vegetation	2013 - Pole Creek Exclosure Fence Phase 1 - SBT	40. Install Fence	1527. # of acres of riparian wetland habitat protected	54 riparian acres	
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	4.1: Riparian Condition: Riparian Vegetation	2015 - Pole Creek Exclosure Fence Phase II - SBT	40. Install Fence	1527. # of acres of riparian wetland habitat protected	50 riparian acres	
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2014 - Yankee Fork Preachers Cove - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	added to 5.2 as per EP lookback 11.20.15
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	5.2: Peripheral and Transitional Habitats: Floodplain Condition	2015 - Yankee Fork Large Wood Enhancement Project Phase II - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	7.4 miles	added to 5.2 as per EP lookback 11.20.15
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	6.1: Channel Structure and Form: Bed and Channel Form	2015 - Yankee Fork Large Wood Enhancement Project Phase II - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	7.4 miles	added to 6.1 as per EP lookback 11.20.15
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	6.1: Channel Structure and Form: Bed and Channel Form	2014 - Yankee Fork Preachers Cove - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	added to 6.1 as per EP lookback 11.20.15
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	7.1: Sediment Conditions: Decreased Sediment Quantity	2013 - Yankee Fork Pond Series 2 (PS2) - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	added to 7.1 as per EP lookback 11.20.15
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	7.1: Sediment Conditions: Decreased Sediment Quantity	2014 - Yankee Fork Preachers Cove - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	0.5 miles	added to 7.1 as per EP lookback 11.20.15
Snake River Steelhead	Salmon River upper mainstem	UMS5	Yankee Fork	7.1: Sediment Conditions: Decreased Sediment Quantity	2014 - Yankee Fork Large Wood Enhancement Project - TU	29. Increase Aquatic and/or Floodplain Complexity	1387. # of miles of stream with improved complexity	7.4 miles	added to 7.1 as per EP lookback 11.20.15
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	8.1: Water Quality: Temperature	2015 - Pole Creek Diversion - USFS/USBR/CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	12 cfs	
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	8.1: Water Quality: Temperature	2015 - Beaver Creek 20-year Lease/Rental - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5.9 cfs	copied to UMS2, 8.1 from USM3 as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	9.2: Water Quantity: Decreased Water Quantity	2014 - Pole Creek 2014: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	copied to UMS2 from UMS3 as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	9.2: Water Quantity: Decreased Water Quantity	2013 - Pole Creek 2013: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	copied from UMS3 as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	9.2: Water Quantity: Decreased Water Quantity	2015 - Beaver Creek 20-year Lease/Rental - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5.9 cfs	copied from UMS3 as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	9.2: Water Quantity: Decreased Water Quantity	2015 - Pole Creek Diversion - USFS/USBR/CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	12 cfs	copied from UMS3 as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	9.2: Water Quantity: Decreased Water Quantity	2012 - Pole Creek 2014: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5 cfs	added as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	9.2: Water Quantity: Decreased Water Quantity	2012 - Pole Creek 2014: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5 cfs	as per EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	8.1: Water Quality: Temperature	2013&2014 - Pole Creek 2014: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	cfs/year; added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS2	Mainstem Upper Salmon River	8.1: Water Quality: Temperature	2012 - Pole Creek 2014: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5 cfs	added to 8.1 as per 2015 EP lookback

ESU	Population	Code	Assessment Unit	2012 Standardized Limiting Factor	Action	Work Element	Metric	Metric Plan Value	Plan Comment
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	8.1: Water Quality: Temperature	2013-2014 - Pole Creek 2014: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	6 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	8.1: Water Quality: Temperature	2015 - Beaver Creek 20-year Lease/Rental - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5.9 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	8.1: Water Quality: Temperature	2015 - Pole Creek Diversion - USFS/USBR/CSWCD	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	12 cfs	added to 8.1 as per 2015 EP lookback
Snake River Steelhead	Salmon River upper mainstem	UMS3	Upper Salmon River Tributaries	8.1: Water Quality: Temperature	2012 - Pole Creek 2014: 1-year Minimum Flow Agreement - IDWR	164. Acquire Water Instream	1453. Flow of water returned to the stream as prescribed in the water acquisition in cubic-feet per second (cfs)	5 cfs	added to 8.1 as per 2015 EP lookback