



2023 Bull Trout Task Force: By The Numbers

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Who We Are

The Bull Trout Task Force has been in existence since 2011 and this year is the largest it's ever been with four crew members.

We work through Mid-Columbia Fisheries Enhancement Group to assist in Bull Trout conservation efforts.

This year we have worked alongside:

- WDFW
- YN
- USFS
- USFWS

Duties:

- Fish rescues
- Demographic surveys
- Redd surveys
- Rock dam removal
- Outreach
- Signage

Fish Rescue

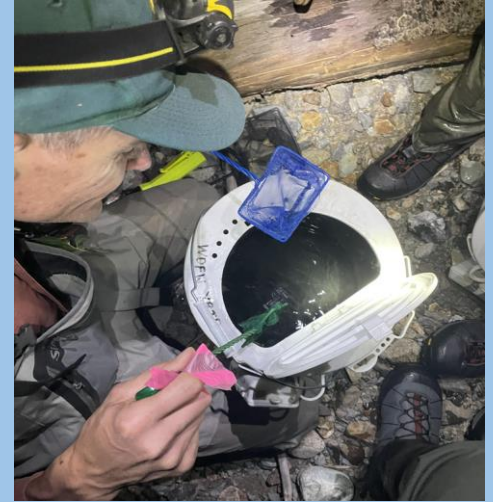
Indian Creek - 1 pass
57 BT YOY

Deep Creek - 2 passes
237 BT YOY

Gold Creek - 5 passes
43 BT YOY
23 BT Juv.

Kachess River - 6 passes
120 BT YOY
20 BT Juv.

Total BT Rescued: 500!



PIT #	Length (mm)	Weight (g)	Genetic ID
3DD.003DSA611S	110	15	7/12/23
3DD.003D56D93B	100	9.2	skipper
3DD.003DSA605I	106	12.5	private
3DD.003DSA611S	104	10.8	Rico
3DD.003DSA603I	107	11.5	Kowalser

Outreach and Education

Clear Lake: 176

Kachess Campground: 116

Gold Creek Pond: 109

Naches: 49

Bumping Lake: 23

Salmon La Sac: 29

Tieton: 12

Total: 514 people



Signage

- Closed Waters
- No Rock Dams
- Release all Bull Trout
- Fish ID Bookmarks
- Spanish Bull Trout ID Cards

Total: 32 Signs



Rock Dams



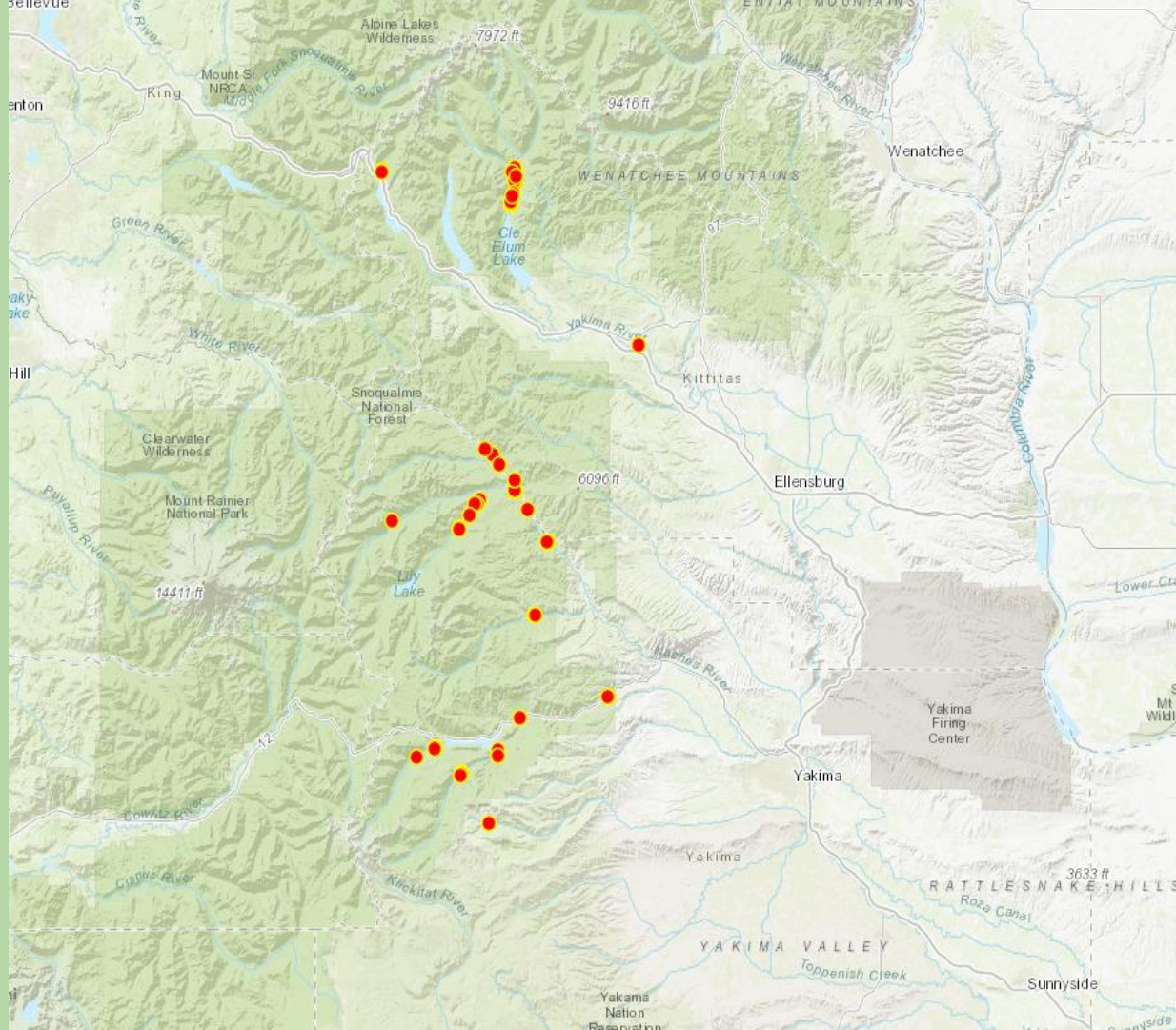
Naches, Tieton, Ahtanum Area: 77

Cle Elum, Cooper, Gold Area: 38



Total: 115
Channel Spanning: 17

Stream Name:	Total (#)	Avg. Size (m)
<i>American</i>	1	1.2
<i>Bumping/Lower Bumping River</i>	10	8.4
<i>Cle Elum River</i>	42	8.0
<i>Gold Creek</i>	2	7.1
<i>Indian Creek</i>	2	5.8
<i>Little Naches</i>	32	8.1
<i>Ahtanum</i>	4	3.8
<i>NF Tieton</i>	4	5.3
<i>SF Tieton</i>	15	9.3
<i>Rattlesnake Creek</i>	3	14.0
<i>Tieton River</i>	3	5.6
<i>Union Creek</i>	1	2.5
<i>Teanaway</i>	1	2.5
<i>Rimrock lake</i>	1	8.0





Demographic Surveys

Box Canyon: 4 surveys- 173 BT

Deep Creek: 2 surveys- 322 BT

Indian Creek: 2 surveys- 289 BT

SF Tieton: 2 surveys- 153 BT

Kachess River: 2 surveys- 89 BT

**Total:
1,026 BT**



Redd Surveys

Indian creek - 177 redds

SF Tieton - 160 redds

Deep Creek - 92 redds

American River - 20 redds

Rattlesnake Creek - 17 redds

NF Tieton - 12 redds

Ahtanum Creek - 10 redds

Box Canyon Creek* - 6 redds

Crow Creek* - 5 redds

Gold Creek* - 4 redds



Total: 503 redds observed



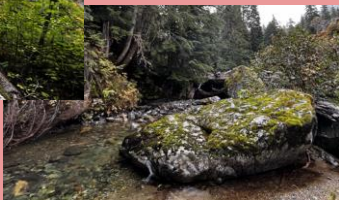
1. Deep Creek



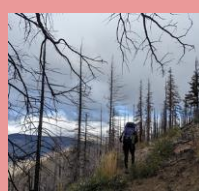
2. Indian Creek



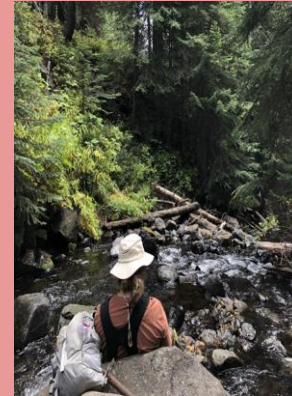
3. Box Canyon



4. Gold Creek



5. Rattlesnake



-400. Ahtanum: (in the rain)

Driving

Xterra = 7074 miles

Frontier = 9452 miles

Total: 16,526 miles

Xterra ~ \$1,731 in fuel

Frontier ~ \$2,198 in fuel

Total ~ \$4,000





Herps <3





THANK YOU

