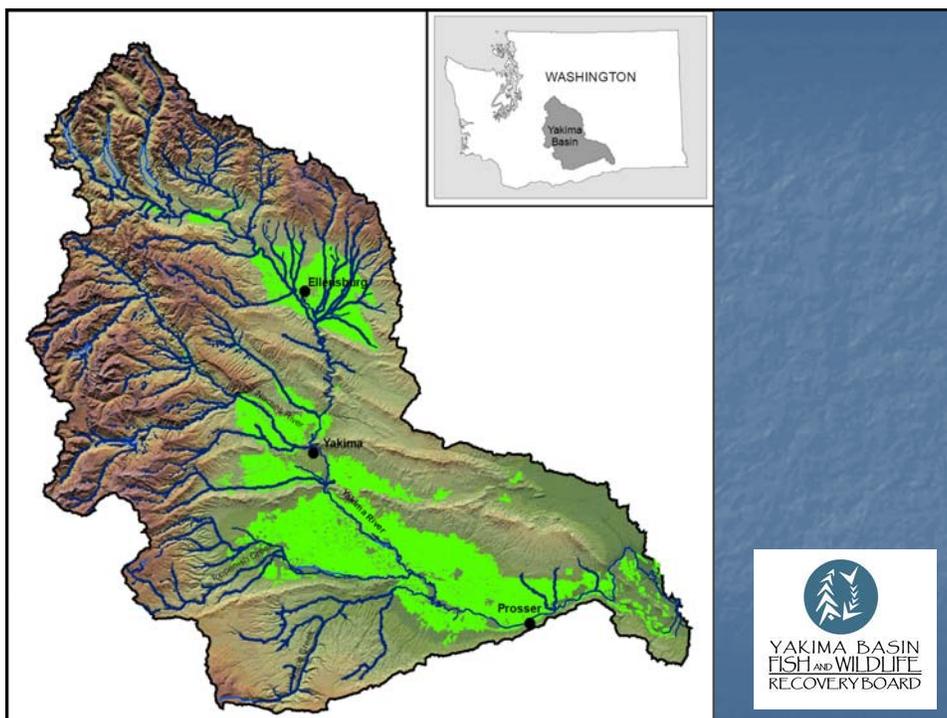


2008 Yakima Basin Lead Entity List

Presentation to the SRFB

December 11, 2008



Yakima Fish Species

- Spring Chinook
- Fall Chinook
- Coho
- Steelhead
- Bull Trout
- Lamprey
- Summer Chinook?
- Sockeye?



Yakima Salmon Recovery Plan

- Yakima Steelhead Recovery Plan is an updated version of the steelhead portion of the 2005 plan completed in 2007-8
- Steelhead Plan is now part of NOAA's Middle Columbia Steelhead Recovery Plan (released in Sept)



Bull Trout & Monitoring Plans

- Currently initiating development of an Yakima Bull Trout Interim Recovery Plan
- Developing detailed Steelhead Research, Monitoring & Evaluation plan to supplement Recovery Plan



Steelhead Recovery Priorities

94 Actions Identified, with a focus on:

- Improved passage in key tributaries
- Instream flows and habitat improvements in key tributaries
- Improved mainstem flow conditions
- Mainstem floodplain improvement in priority reaches



Roll of SRFB Funding in Recovery

- Tributary passage projects
16 Projects and 4 proposals
- Tributary & floodplain acquisition
13 Projects and 1 proposals
- Riparian & Instream habitat improvement
14 Projects & 6 proposals



Project

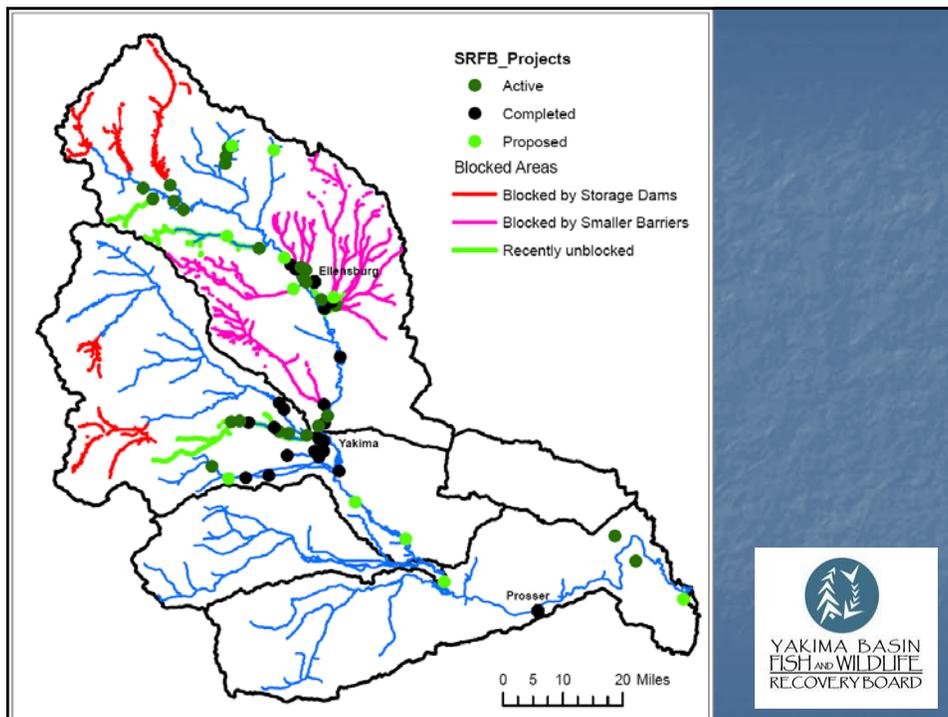
Funding Request

1. 08-1952 Manastash Creek Diversion Consolidation	\$ 599,408
2. 08-2001 Large Wood Replenishment	\$ 93,925
3. 08-1948 Upper Wapato Reach Restoration	\$ 83,000
4. 08-1965 Wapato Reach Assessment	\$ 75,000
5. 08-1939 Jack Creek Restoration Design	\$ 58,320
7. 08-1949 Coleman Creek Irrigation Re-design	\$ 110,755
8. 08-1476 Wade Road Farm	\$ 100,000
9. 08-1947 Swauk & Iron Creek Restoration Design	\$ 71,862
10. 08-1930 Herke Fish Screening, Ahtanum Creek	\$ 287,672
11. 08-2015 Amon Creek Fish Passage 2	\$ 300,000

Total Request

\$1,192,270





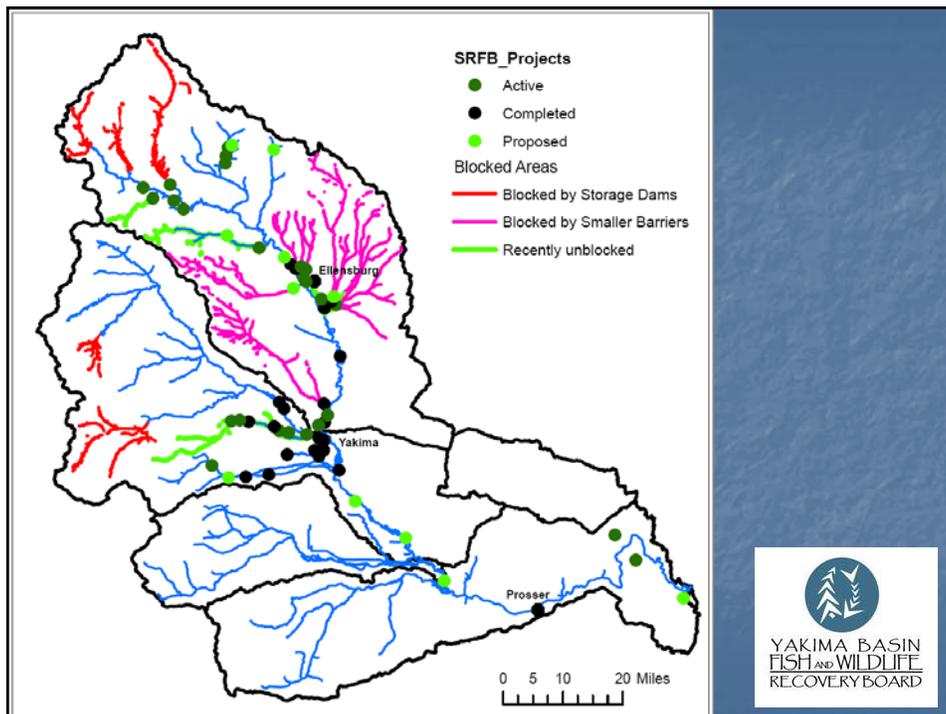
Focal Areas

- Improved passage in key tributaries
- Instream flows and habitat improvements in key tributaries
- Improved mainstem flow conditions
- Mainstem floodplain improvement in priority reaches



Other Contributors to Recovery

- BPA/NPCC Fish & Wildlife Program
- Bureau of Reclamation YRBWEP Program
- BOR Yakima Project Operations
- US Forest Service



Focal Areas

- Improved passage in key tributaries
- Instream flows and habitat improvements in key tributaries
- Improved mainstem flow conditions
- Mainstem floodplain improvement in priority reaches



Future Priorities

<i>Project Types</i>	<i>Funding Sources</i>
Tributary Passage/Screening	SRFB, YTAHP (BPA), FRIMA, WDFW
Floodplain Protection/Restoration	SRFB, BPA, YRBWEP, Flood Control Programs
Flow Improvements (tributary)	Water Trusts, Ecology Conservation Districts
Flow Improvements (mainstem)	BOR (Yakima Project Operations & YRBWEP)
Tributary Habitat Conditions	SRFB, USFS, RFEG, YTAHP (BPA), Ecology