



Initial Phase Yakima Integrated Water Resource Management Plan – Balanced Package



- **Spans time from passage of the Integrated Plan legislation in 2013 to the year 2023**
- **All seven elements of the Integrated Plan advanced concurrently**
- **Includes projects and activities that will quickly achieve tangible improvements in:**
 - **Stream flow**
 - **Habitat**
 - **Fish passage**
 - **Out-of-stream water supply security**

Integrated Plan Element	Integrated Plan Projects	Current Biennium Funding	Additional 10-Year Balanced Package 1 Funding	Project/Funding Detail
Habitat	Tributary/Mainstem Enhancement	\$2,400,000	\$100,000,000	Construction over all 10 years. Weighted slightly to second five-year period
	Watershed Acquisitions	\$99,300,000		
Fish Passage	Cle Elum Reservoir	\$8,800,000	\$87,000,000	Construction in first five years
	Additional Fish Passage Project	\$100,000	\$90,000,000	Construction of second passage facility in second five-year period. Design in first five-year period
		\$500,000		
Operational Modifications	Keechelus to Kachess Pipeline	\$500,000	\$159,000,000	Construction in first five-year period, provided project need verified
	Subordination of Power Generation (Roza and Chandler)	\$150,000	TBD	Pending outcome of current studies

Surface Storage	Cle Elum Pool Raise	\$2,800,000	\$18,000,000	Construction in first five-year period
	Kachess Drought Relief Pumping Plant	\$12,600,000	\$205,000,000	Construction in first five-year period
	Wymer Reservoir	\$500,000	\$15,000,000	Feasibility study and EIS for one project after fatal flaw analysis completed and decision by Work Group. Weighted to second five-year period.
	Bumping Reservoir Enlargement	\$500,000		
Aquifer Storage and Recovery (ASR)	Yakima ASR and regional ASR	\$400,000	\$6,000,000	May be increased pending outcome of regional siting study. Weighted slightly to second five-year period
Water Conservation	Agricultural Conservation	Ag \$2,400,000	\$85,000,000	Target: 85,000 Acre-Feet. Construction over all 10 years. Weighted slightly to second five-year period.
		Muni \$100,000		
Market Driven Water Reallocation	Water Bank/Exchange Programs	\$350,000	\$500,000	Support for banking and exchange programs throughout basin. Funding may increase depending on need and success
TOTALS	All elements	\$131,400,000	\$765,500,000	Rollup: \$896,900,000