

Wenatchee River Whitewater Park Feasibility Study Chelan County, Washington

PREPARED FOR: Chelan County Natural Resource Department
411 Washington St. Suite 201, Wenatchee, WA 98801

PREPARED BY:
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302 W. Steuben Street, #7, Bingen, WA 98605



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DATE: August 3, 2021

Site Prioritization Matrix

	Tumwater Dam	Historic mill dam in Leavenworth	Dryden Dam	Cashmere Riverfront Park	Wenatchee River County Park	Walla Walla Point Park
Adequate hydraulic drop	1	3	4	4	4	0
Adjacent public property	1	4	3	5	4	5
Geomorphic suitability	2	4	4	1	2	0
Constructability	1	4	4	2	3	0
Existing park infrastructure	0	3	2	5	4	5
River reach degraded	5	4	5	2	2	5
Habitat improvement potential	1	3	4	2	2	0
Safety improvement potential	3	2	5	0	0	0
Total	14	27	31	21	21	15

DRAFT



DRAFT Conceptual Design Alternatives Analysis
Leavenworth Mill Dam

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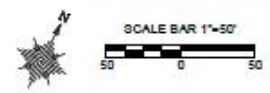
DATE: March 28, 2022

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EXISTING CONDITIONS: ALTERNATIVE 1 - NO ACTION



- NOTES:**
1. AERIAL PHOTOS FROM MAVIC AIR II FLIGHT APRIL 8, 2021 AND SATELLITE IMAGERY FROM MICROSOFT BING. AERIAL PHOTOS.
 2. PROPERTY BOUNDARY DATA FROM CHELAN COUNTY GIS.
 3. CONTOURS DEVELOPED FROM WENATCHEE REACH ASSESSMENT BLUE GREEN LIDAR DATA SET.
 4. A TOPOGRAPHICAL SURVEY HAS NOT BEEN COMPLETED.