

Beverly Bridge Rehabilitation Project

Update #1

November 6, 2019

Project Scope: Rehabilitate the Beverly Bridge preserving its historical character to create a non-motorized crossing of the Columbia river which is integral to making the Palouse to Cascades State Park Trail suitable for hikers, bikers, and equestrian travelers.

Current Work

- Washington State Parks has selected Exeltech Consulting, Inc. to assist with design and permitting. Exeltech was the choice of a five-person committee from the three consulting teams that submitted their Statement of Qualifications.
- A Regulator Roundtable meeting is scheduled for November 18th in Ellensburg. Attending will be fifteen agencies that will be involved with the project. The goal of the meeting is to mutually and completely understand every permitting effort required and to identify streamlining opportunities between the agencies.

Milestone Review	<u>Target Date</u>	<u>Actual Date</u>
Consultant Hired	November 2019	11/4/19
Permits Applied for	March 2020	
Permits In-hand	August 2020	
Project Out to Bid	September 2020	
Construction Project Awarded	October 2020	
On-site Construction Started	February 2021	
Construction Half-way Complete	April 2021	
Construction Complete & Grand Opening	June 2021	

Issues & Risks

- **Timely Permits:** working over the Columbia River near sensitive cultural and historic resources provides ample possibility for extensive requirements and delayed reviews. A variety of interests will need to provide approval and several permits are required, which may cause delay.
- **Unknown Conditions:** We need to ensure that the piers are still sound. Several aging issues could present themselves such as cracked concrete, riverbed scour, and damages from boating and debris collisions. Having to correct issues beneath the Ordinary High-Water line, i.e. underwater, could be expensive and would complicate the permitting and thus the timeline.
- **Budget:** Increasing what is known about the bridge and getting into the details of the design could reveal deficiencies in the estimate that established the budget.

Next Steps

- Finalize the scope of the project in order to meet the full intent of the Budget Proviso.
- Finalize the limits of the Area of Potential Effects so permitting can begin.
- Dive the river and determine the condition of the riverbed and pier structures.
- Survey the bridge for precise dimensions of structural components.
- Survey the bridge's western end to determine the extents of and solutions to the fire damage.
- Begin design of the concrete decking and railing systems.
- Acquire a temporary land lease from the U.S. Army for the staging and access areas.

Respectfully submitted by: Adam Fulton, PE; Project Manager
Adam.Fulton@Parks.Wa.Gov; (360) 305-1346