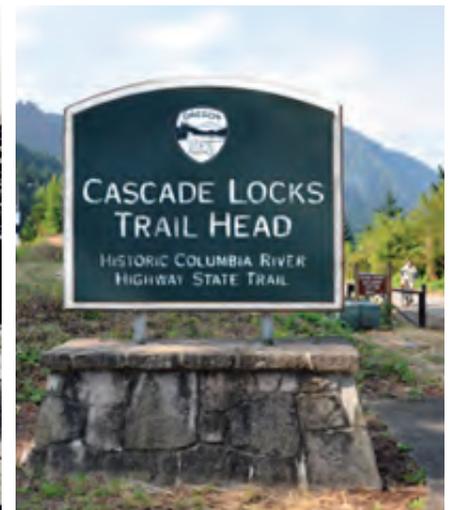
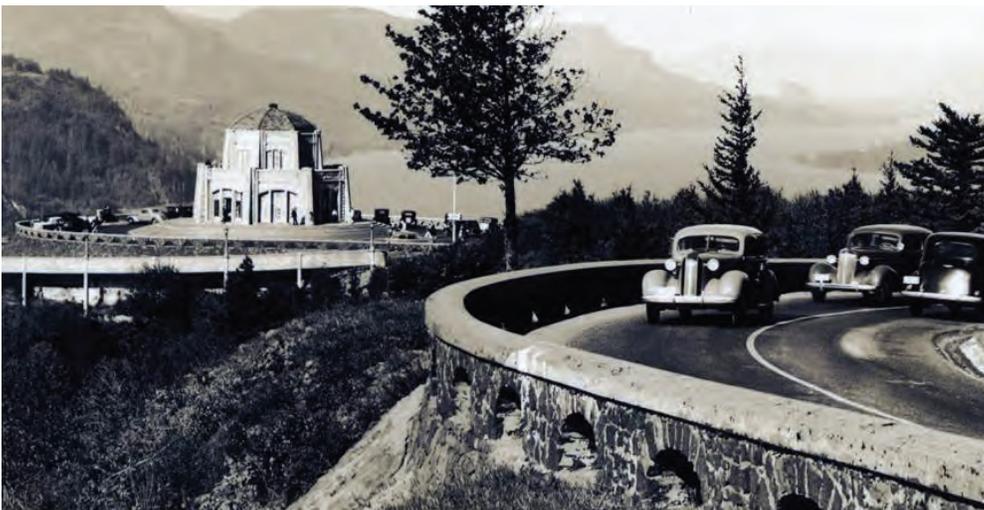


# Cascade Locks



March 2015



Historic Columbia River Highway  
*Community Cycling Hubs*

# Acknowledgements

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## Gorge Hubs Working Group

Name	Affiliation
Arthur Babitz	Former Mayor of Hood River
Ben Hedstrom	OPRD
Claude Cruz	WCGCC
Craig Ward	City of Troutdale
Daniel Hunter	City of The Dalles
Greg Dirks	City of Wood Village
Holly Howell	Port of Cascade Locks
Karen Schaaf	WCGCC
Kate McBride	Friends of the Gorge and Hood River
Kathy Fitzpatrick	City of Mosier
Kristen Stallman	ODOT
Magnus Bernhardt	ODOT
Michele Spatz	MCEDD
Sandra Koike	ODOT
Staj Pace	Travel Oregon
Stan Hinatsu	USFS
Steve Lawrence	Mayor of the Dalles

At Cascade Locks, the hub site includes an existing parking area serving the main post office, and a small overlook plaza with interpretive signage and wooden pergola. There are conversations about a future pedestrian bridge at this location, crossing over the existing UPRR rail corridor. However, a funding source has not been identified for this project.

To create a hub, the existing overlook plaza and parking lot would be modified and expanded to include a landscaped pedestrian promenade connecting the Historic Columbia River Highway (HCRH) to a small restroom building, new seating areas, and new twin pergola structures. The standard hub sign, along with two double stone-faced columns would create a pedestrian gateway from the road and sidewalk, leading to the concrete walkway between a double row of new deciduous trees. The existing arc stone wall at the overlook would be broken into segments to maintain some seating but also create pathways to secondary picnic spaces created on the adjacent slope. Native American fishing platforms were a possible design theme for these spaces, an idea generated during the local community design workshops. Adjacent to the existing plaza space, a restroom would be added with informational signage placed along its eastern wall, facing the highway. Next to the building, a wooden pergola leads to another seating area with concrete benches, a bike fix-it station, and a water fountain. Bike parking racks would be provided nearby.

Amenities include--

*Core amenities (common to all hubs):*

- Drinking fountain (new)
- Signage, including informational/wayfinding and hub identifier (new)
- Wayfinding maps (new)
- Seating (new)
- Bike fix-it station (new)
- Bike racks (new)

*Additional amenities:*

- Restroom (new)
- Shelter extension (new)
- Art (new)
- Paving for promenade (new)
- Picnic tables (existing)
- Reconstructed Parking Lot

# Historic Columbia River Highway

## *Precedent Imagery*



Along the Historic Columbia River Highway (HCRH), a palette of materials and details displays the timeless craftsmanship first established with the highway's construction. This has since become an iconic element of traveling through the gorge. Some of these details, including stone-faced walls, drinking fountains, concrete benches, and white guardrail posts have been

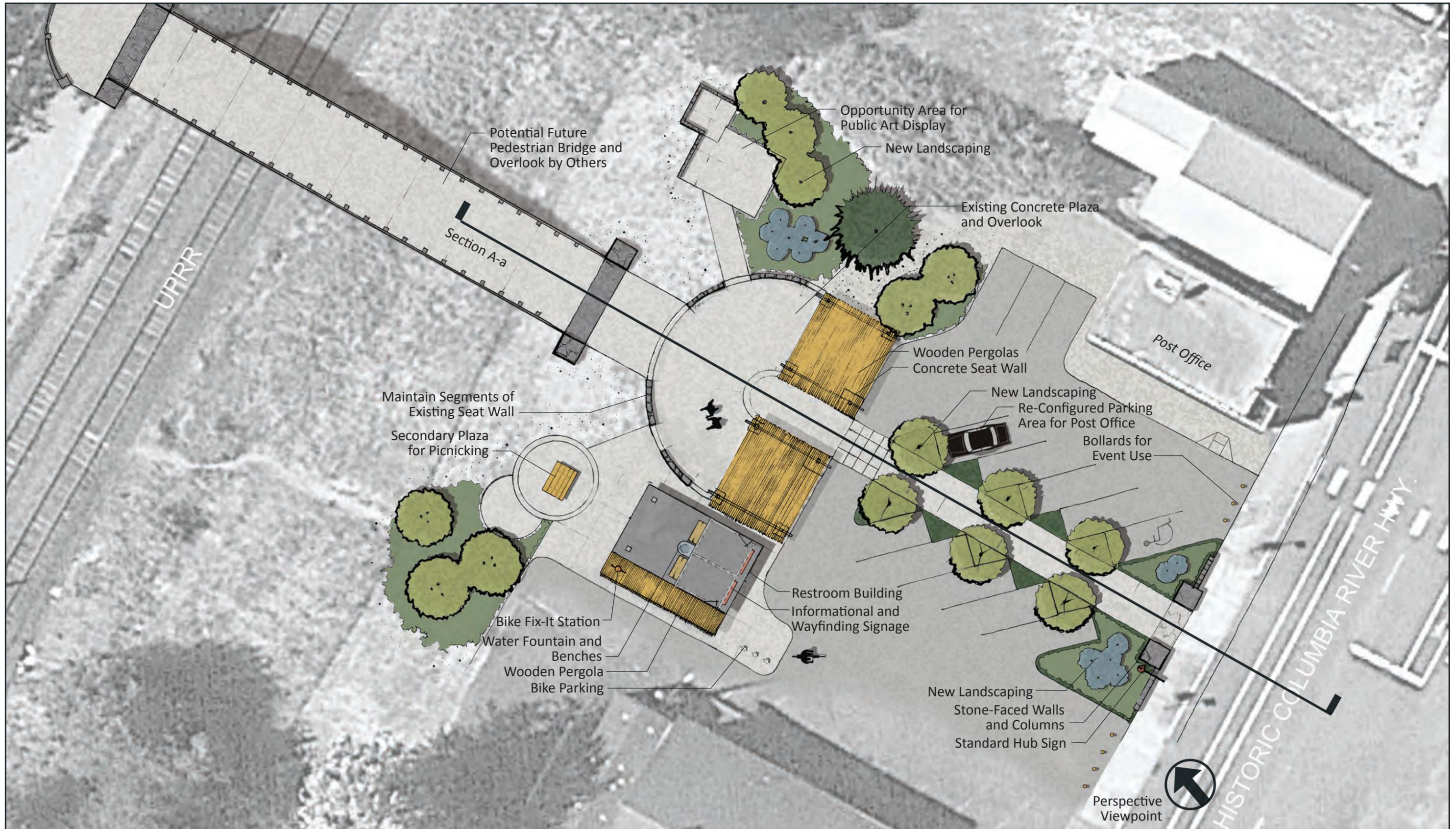


incorporated into the hub design concepts, to provide a sense of connection to the HCRH and provide continuity along the state trail. In doing so, the user's experience will remain connected to the HCRH and the gorge whether they visit a bike hub in Troutdale, Wood Village, Cascade Locks, Hood River, The Dalles or Mosier.



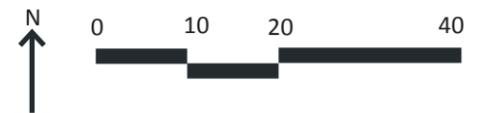
# Hub Site Photos





Cascade Locks Hub

Conceptual Plan

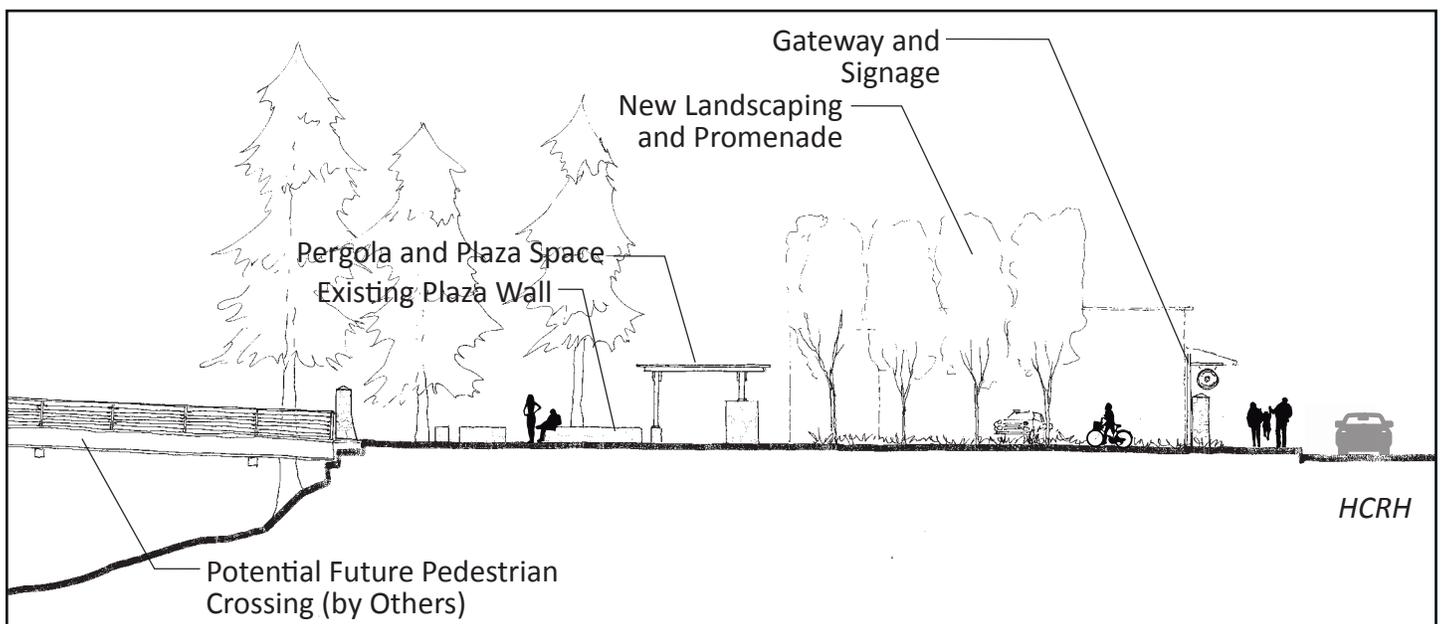


# Site Sketches

Perspective Viewpoint



The view into the hub at Cascade Locks from the HCRH. A pair of low stone walls and columns provides a gateway from the street and draws the eye to the site. A new pedestrian promenade lined with trees softens the parking lot and leads to an enhanced plaza space with mirrored pergolas and a small restroom incorporated into the existing overlook area. Smaller sub-spaces for picnicking and art displays would be provided on the slope beyond the pergolas.



Section A-a

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# Preliminary Opinion of Cost

## CASCADE LOCKS HUB

Item	Units	Quantity	Cost Per Unit	Item Total	Notes
Restroom Building	EA	1	\$ 55,000.00	\$ 55,000.00	
Paving	SF	5632	\$ 8.00	\$ 45,056.00	
Planting Areas	SF	3055	\$ 5.00	\$ 15,275.00	
Deciduous Trees	EA	10	\$ 300.00	\$ 3,000.00	
Pergola	SF	1060		\$ -	Cost based on future design
Decorative Seat Wall	SF	176	\$ 70.00	\$ 12,320.00	Assumes double-sided
Bench	EA	2	\$ 750.00	\$ 1,500.00	
Drinking Fountain	EA	1	\$ 1,200.00	\$ 1,200.00	
Bike Racks	EA	3	\$ 500.00	\$ 1,500.00	
Bike Fix It Station	EA	1	\$ 1,000.00	\$ 1,000.00	
Wayfinding Panel Signs	EA	2	\$ 750.00	\$ 1,500.00	
Hub Sign	EA	1	\$ 900.00	\$ 900.00	
	Sub-Total			\$ 138,251.00	
	Concept-level Contingency			\$ 69,125.50	50% assumed
	Total			\$ 207,376.50	

