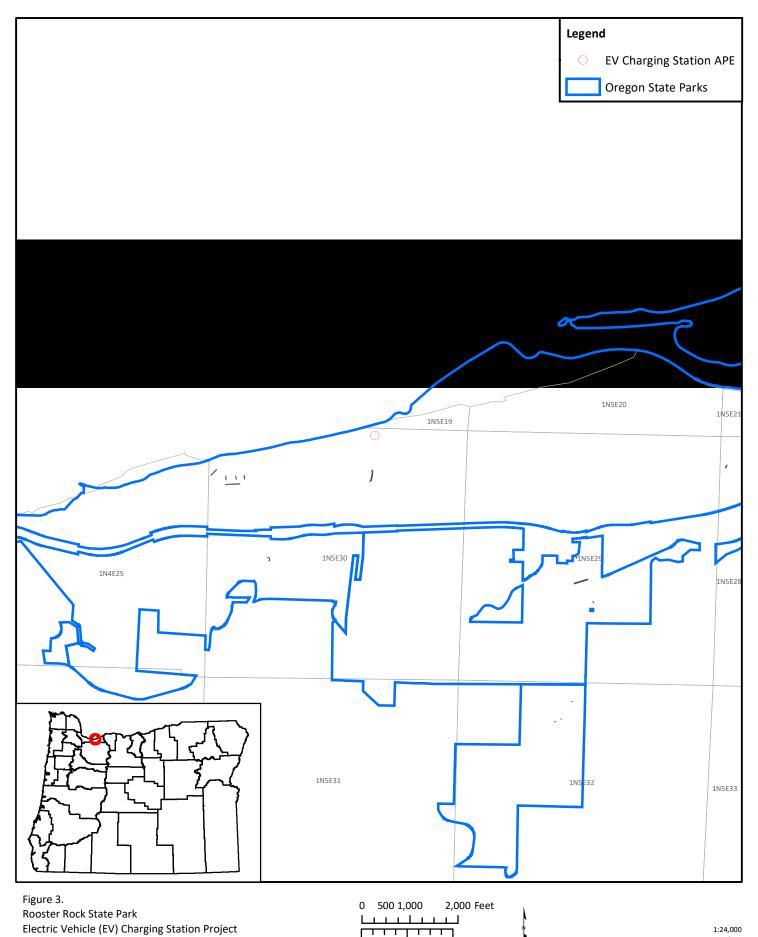


Figure 2. Silver Falls

	<b>Existing Design</b>	Proposed Design
Waypoints		2 dual port
Panel	-	New 200A Panel on H-Frame
Transformer	-	New 25KVA pad mounted
Breaker	-	Install (4) 2P 50A breakers
2" conduit	-	Install (1) 2" conduit Distance: ~70'
Junction Box	-	Provide (1) junction box
1.25" conduit	-	Install (2) 1.25" conduit Distance: ~ 10'
Sign Post	None	Install (4) sign post
Wheel stops	None	Install (4) wheel stops
Bollards	None	Not required
Striping	Existing	Existing



N. Nelson 05.02.22



0 145 290

580 Meters

Area of Potential Effects (APE)

**OPRIS # 36637** 



Figure 4. Rooster Rock

	Existing Design	Proposed Design
Waypoints		2 dual port
Panel	Existing 200A Panel	Upgrade to 24 circuit panel
Transformer	Existing 50KVA pad mounted	Existing
Breaker	-	Install (4) 2P 40A breakers
2" conduit	-	Install (1) 2" conduit Distance: ~180'
Junction Box	-	Provide (1) junction box
1.25" conduit	-	Install (2) 1.25" conduit Distance: ~ 20'
Sign Post	None	Install (4) sign post
Wheel stops	None	Install (4) wheel stops
Bollards	None	Not required



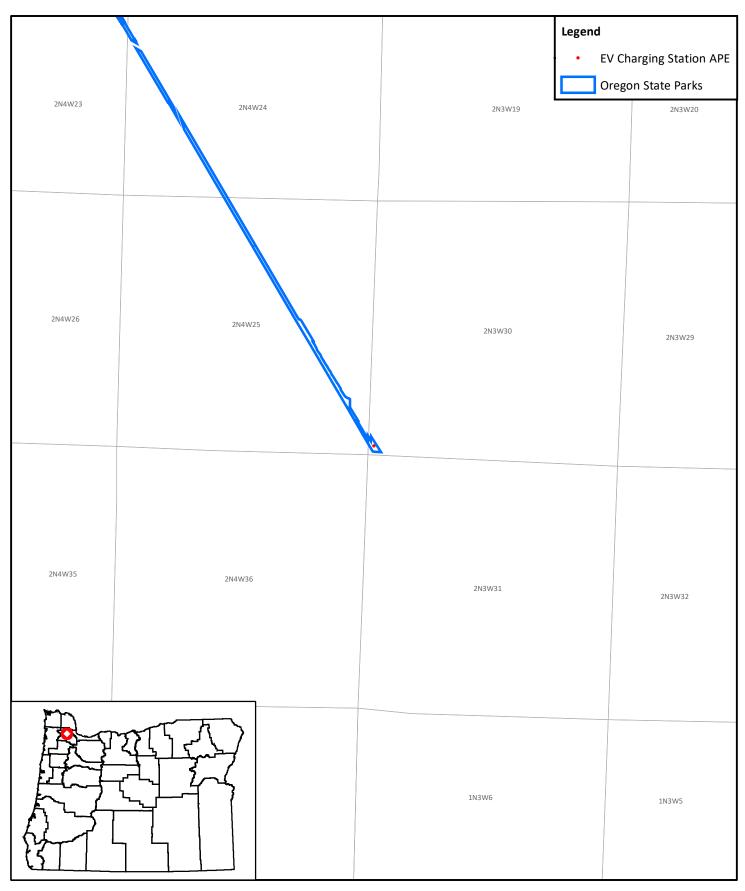


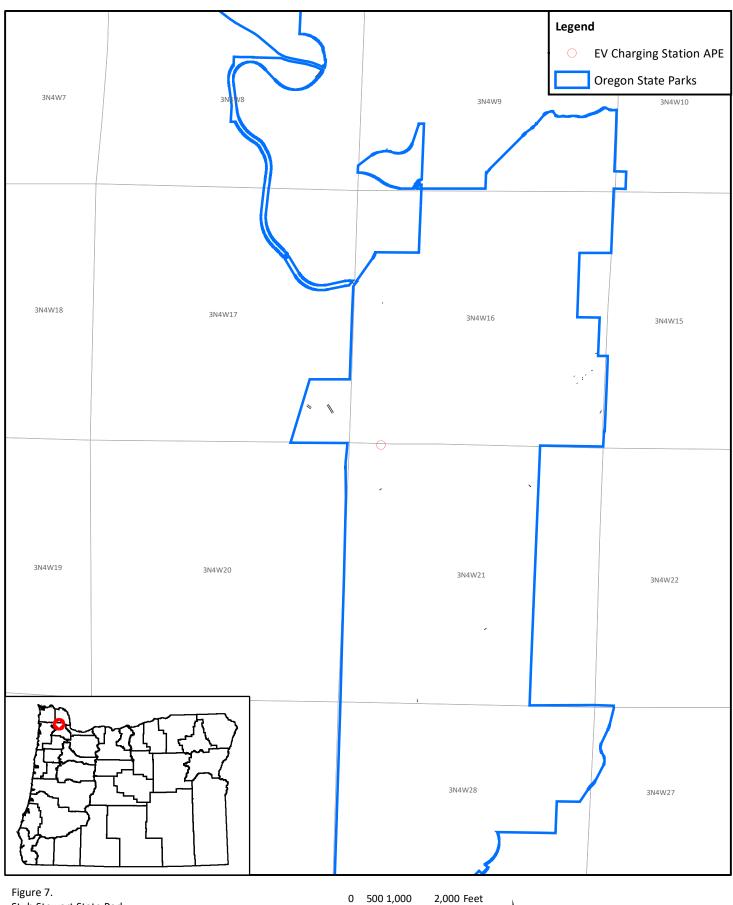
Figure 5.
Banks-Vernonia State Trail
Electric Vehicle (EV) Charging Station Project
Area of Potential Effects (APE)
OPRIS # 36564

Figure 6. Bank Vernonia Trailhead



	Existing Design	Proposed Design
Waypoints		1 dual port
Panel	Existing 100A Panel	Upgrade to 200A
Transformer	Existing 15KVA pad mounted	Upgrade to 25KVA
Breaker	-	Install (2) 2P 60A breakers
2" conduit	-	Install (1) 2" conduit Distance: ~70'
Junction Box	-	Provide (1) junction box
1.25" conduit	-	Install (2) 1.25" conduit Distance: ~ 10'
Sign Post	None	Install (2) sign post
Wheel stops	None	Existing
Bollards	None	Not required
Striping	Existing	Existing





Stub Stewart State Park
Electric Vehicle (EV) Charging Station Project
Area of Potential Effects (APE)
OPRIS # 36602

Figure 8. Stub Stewart



	<b>Existing Design</b>	Proposed Design
Waypoints		3 single ports
Panel	Existing 400A Panel	Add a new 200A Panel on H-frame
Transformer	Existing 75KVA pad mounted	Existing
Breaker	-	Install (3) 2P 60A breakers
2" conduit	-	Install (1) 2" conduit Distance: ~70'
Junction Box	-	Provide (1) junction box
1.25" conduit	-	Install (2) 1.25" conduit Distance: ~ 10'
Sign Post	None	Install (3) signposts
Wheel stops	None	Install (3) wheelstops
Bollards	None	Not required
Striping	Existing	Existing

## **Examples of artifacts and archaeological features**



Stone flakes (Oregon SHPO)



Obsidian stone tool fragments (Oregon SHPO)



Preserved cordage (Oregon SHPO)



Shell midden (Oregon SHPO)



Historic glass artifacts (Oregon SHPO)



Historic metal artifacts; hole-in-cap cans



Historic building foundations (Oregon SHPO)



Example of camas oven feature (image retrieved from farwestern.com 4.20.21)