

**BOARDMAN TO HEMINGWAY: C9**

Total Miles: 320.6

Common Name	Miles
<b>Cultural Resources</b>	
Vale District Cultural Site (Polygon)	3.0
Within 1200ft Historic Trail	0.5
Intact Oregon Trail Segment (Vale BLM)	0.4
National Register Historic Place .5 mi Buffer	0.8
<b>Land Use</b>	
Area of Critical Environmental Concern	2.4
ODFW Conservation Opportunity Areas	72.6
Exclusive Farm Use & Irrigated Agriculture	22.4
Exclusive Farm Use & Class I & II Soils	16.5
Exclusive Farm Use	55.3
Forested Land	58.5
Grazing Allotment	190.9
Irrigated Agriculture	24.5
Access/Travel Management Zones - Umatilla NF	4.7
National Forest Old Growth Forest Stands	0.6
National Forest: Inventoried Roadless Area	0.2
National Forest: Wilderness	3.6
National Park Service	0.7
Vale District Off Highway Vehicle: Limited to Designated Routes	4.0
Vale District Off Highway Vehicle: Limited to Existing Routes	14.1
Vale District Off Highway Vehicle: Open	44.9
Morrow County Park	1.4
Special Recreation Management Area (Malheur Resource Area)	2.4
The Nature Conservancy: Portfolio	86.7
The Nature Conservancy: Preserve	1.2
Wind Farm Boundary	1.5
Wildlife Management Area - OR	1.0
Wilderness Study Area	0.1
Proposed Wilderness Study Area	20.0
<b>Harney County, OR Zoning</b>	
Harney County: Farm & Ranch Use - 160 AC	57.4
Harney County: Forest Use	23.5
<b>Morrow County, OR Zoning</b>	
Morrow County: Exclusive Farm Use	52.4
Morrow County: Forest Use	7.2
Morrow County: Public Use	1.9
<b>Oregon Statewide Zoning</b>	
Oregon Statewide Zoning: Agriculture	55.3
Oregon Statewide Zoning: Agriculture (Range)	176.4
Oregon Statewide Zoning: Forest	65.5
<b>Other Features</b>	
Within 200ft of Existing Pipeline	0.1
Vale District Utility Corridor	66.1
West-wide Energy Corridor	71.5
<b>Ownership</b>	
Bureau of Land Management	104.4
Private	141.2
State Land	6.1
U.S. Forest Service	48.5
Water	0.1
Other Federal Land	0.3
<b>Geological Resources</b>	
Erosion Hazard: High	30.2
Erosion Hazard: Low	69.8
Erosion Hazard: Moderate	36.2
Within 500ft of Fault Line	11.4
Idaho Landslide Susceptibility: Low	23.4
Prime Farmland (based on Soil Data)	105.5
Oregon Landslide Feature: Fan	0.7
Oregon Landslide Feature: Landslide	10.7
<b>Fish and Wildlife</b>	
Big Game Deer Winter Range (Oregon)	133.2
Big Game Elk Winter Range (Oregon)	129.0
IDCDC At Risk Plants: General Location	8.0
IDCDC At Risk Plants: Higher Precision Location	0.4
Bighorn Sheep Habitat (Idaho)	4.3
Within 2-mile Sage-grouse Lek Buffer	37.5
Pronghorn Habitat (Idaho)	23.4
Sage-grouse Core Area: NonHabitat/Other Vegetation (Oregon)	37.4
Sage-grouse Core Area: Potential Habitat (Oregon)	50.2
Sage-grouse Core Area: Sagebrush Habitat (Oregon)	37.5
Sage-grouse Occupied Habitat (Oregon)	48.4
Spring Chinook Streams	2 crossings
Summer Steelhead Streams	14 crossings
Bull Trout Streams	1 crossing
<b>Visual Resources</b>	
Ochoco National Forest Retention Area	1.9
Within 1200ft Scenic Byway	4.4
Visual Quality Objective - Malheur NF: Maximum Modification	4.7
Visual Resource Management Class I	0.1
Visual Resource Management Class II	7.7
Visual Resource Management Class III	3.3
<b>Water and Wetlands</b>	
Floodplain: Area Not Mapped	2.8
Floodplain: Zone A	0.3
National Wetland Inventory	1.2