# Appendix A. CRM Area Maps (Figures 1-1, 1-2, 1-3, 2-1, 2-2, 2-3, 3-2, 3-4, 3-5)

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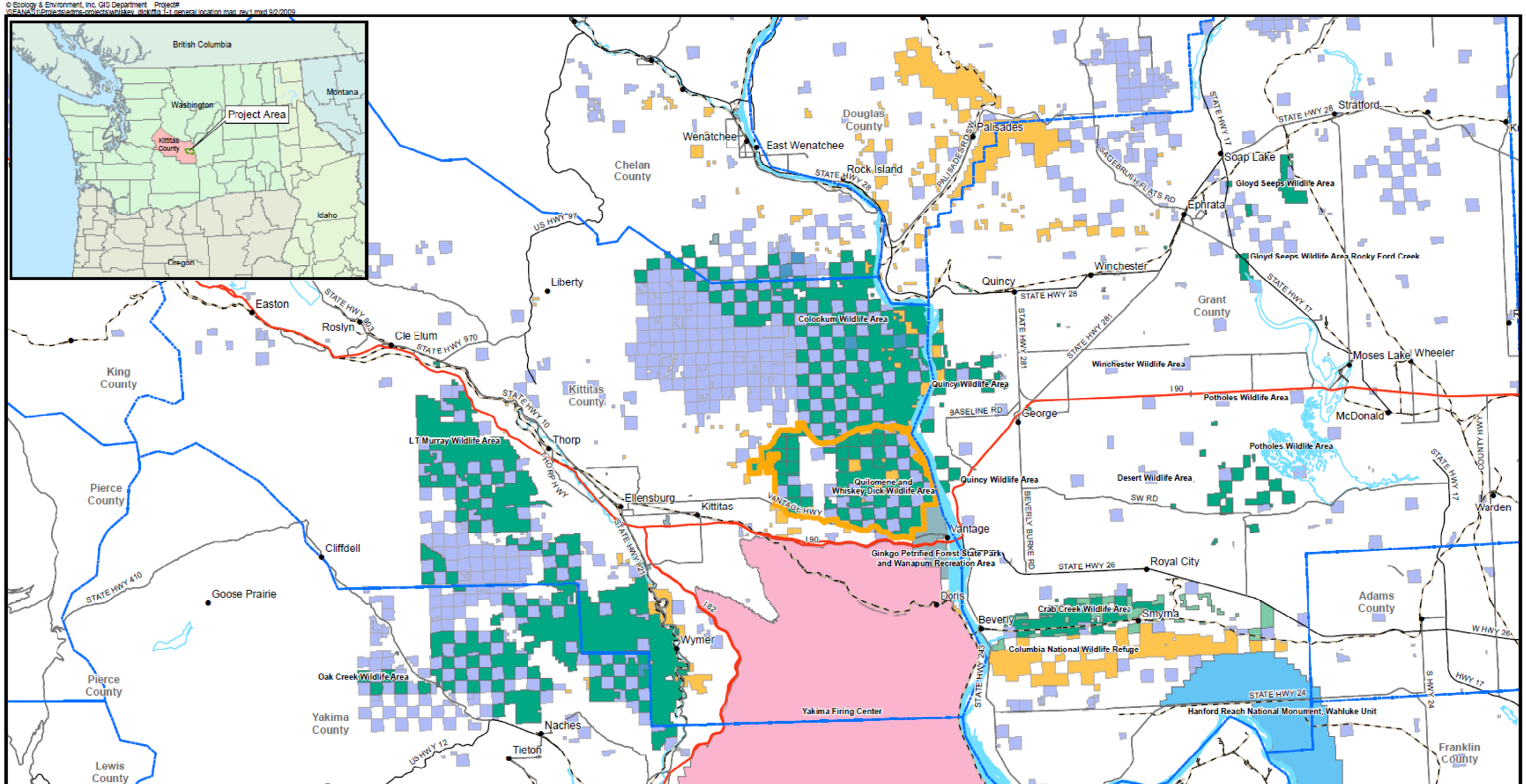
\\EANAS1\Projects\edms-projects\whiskey_dick\fig 1-1 general location map rev1.mxd 9/2/2009




**Legend**

- City
- CRM Boundary
- County Outline
- Interstate Highway
- State and County Roads
- Railroad

**Land Ownership**

- US Deptartment of Defense
- US Deptartment of Energy
- US Fish and Wildlife Service
- Washington Department of Fish and Wildlife
- State Parks
- Washington Dept. of Natural Resources
- US Bureau of Land Management

**Figure 1-1**
**Project Vicinity Map**

**Kittitas County, Washington**

0 2.5 5 10 15 20 Miles

Scale 1:250,000

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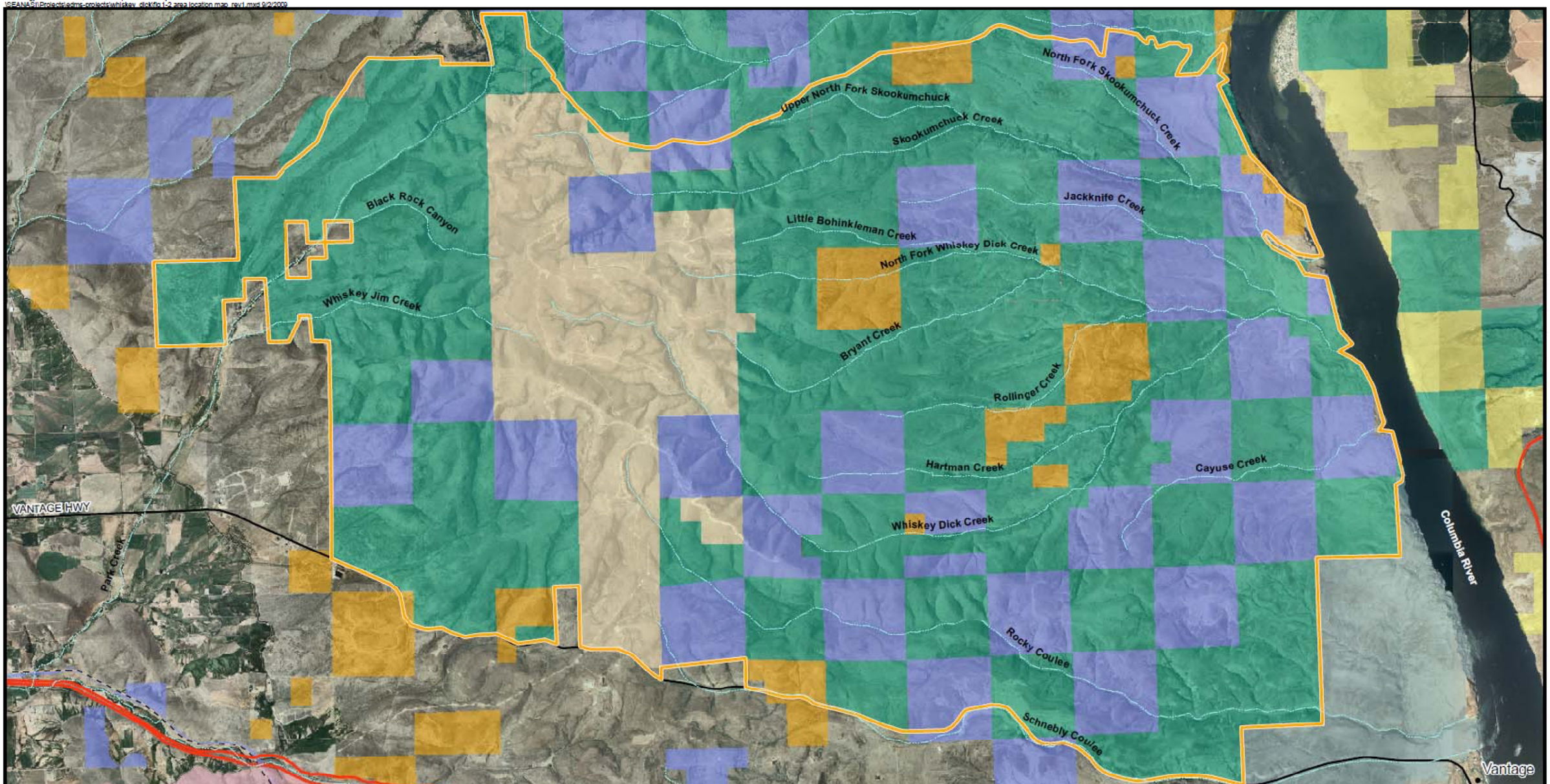


**Legend**

- City
- CRM Boundary
- Interstate Highway
- State and County Roads
- Railroad
- Streams

**Land Ownership**

- US Bureau of Land Management
- US Bureau of Reclamation
- US Dept. of Defense
- US Fish and Wildlife Service
- US Forest Service
- Washington Dept. of Fish and Wildlife
- State Parks
- Washington Dept. of Natural Resources
- Puget Sound Energy

**Figure 1-2**
**CRM Area Land Ownership**

**Kittitas County, Washington**

0 0.35 0.7 1.4 2.1 2.8
Miles
Scale 1:100,000

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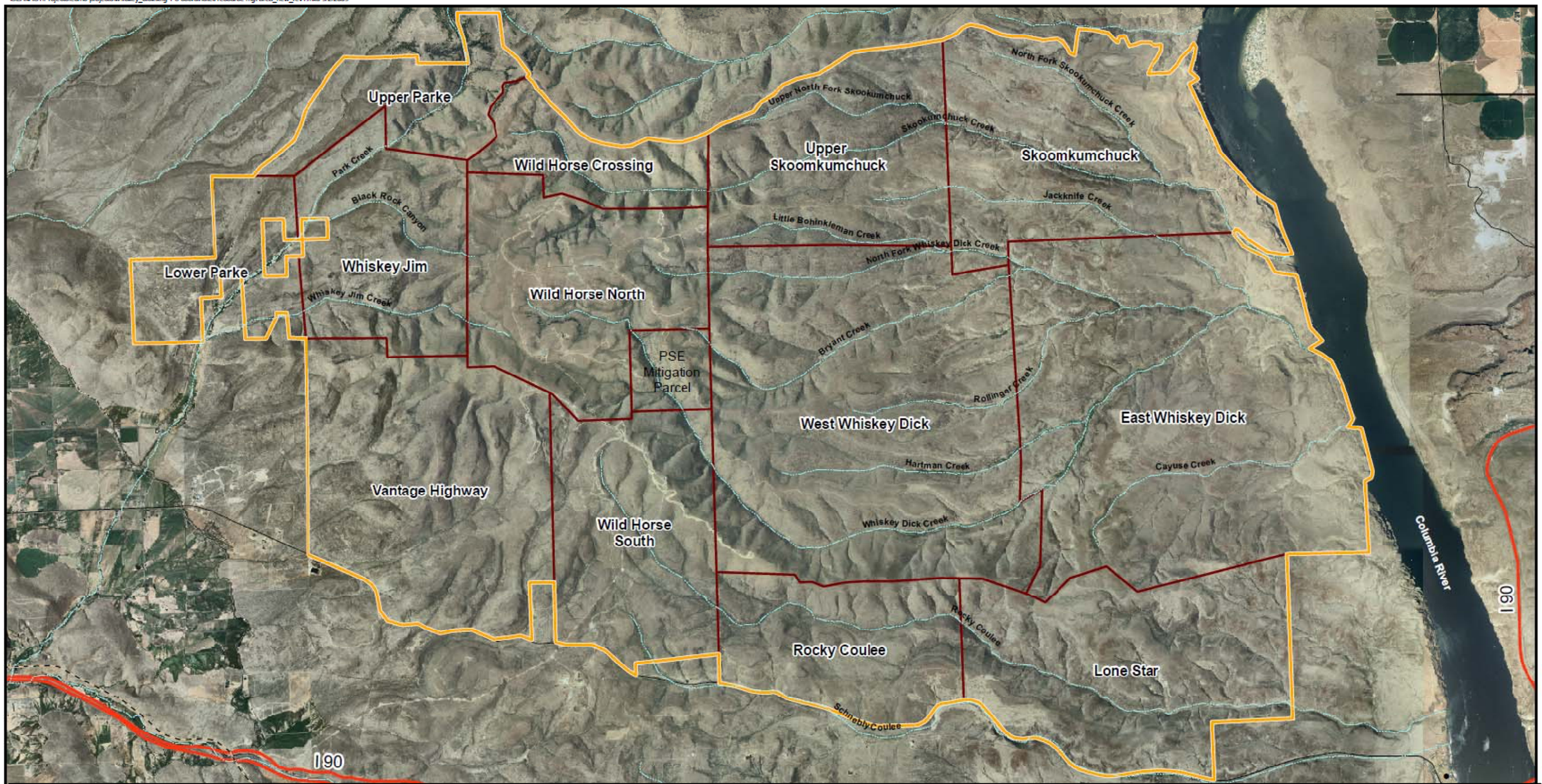


**Legend**

- City
- CRM Boundary
- Pastures
- Interstate Highway
- State and County Roads
- Railroad
- Streams

**Figure 1-3**
**CRM Area Pastures**

**Kittitas County, Washington**

0 0.375 0.75 1.5 2.25 3
Miles
Scale 1:100,000

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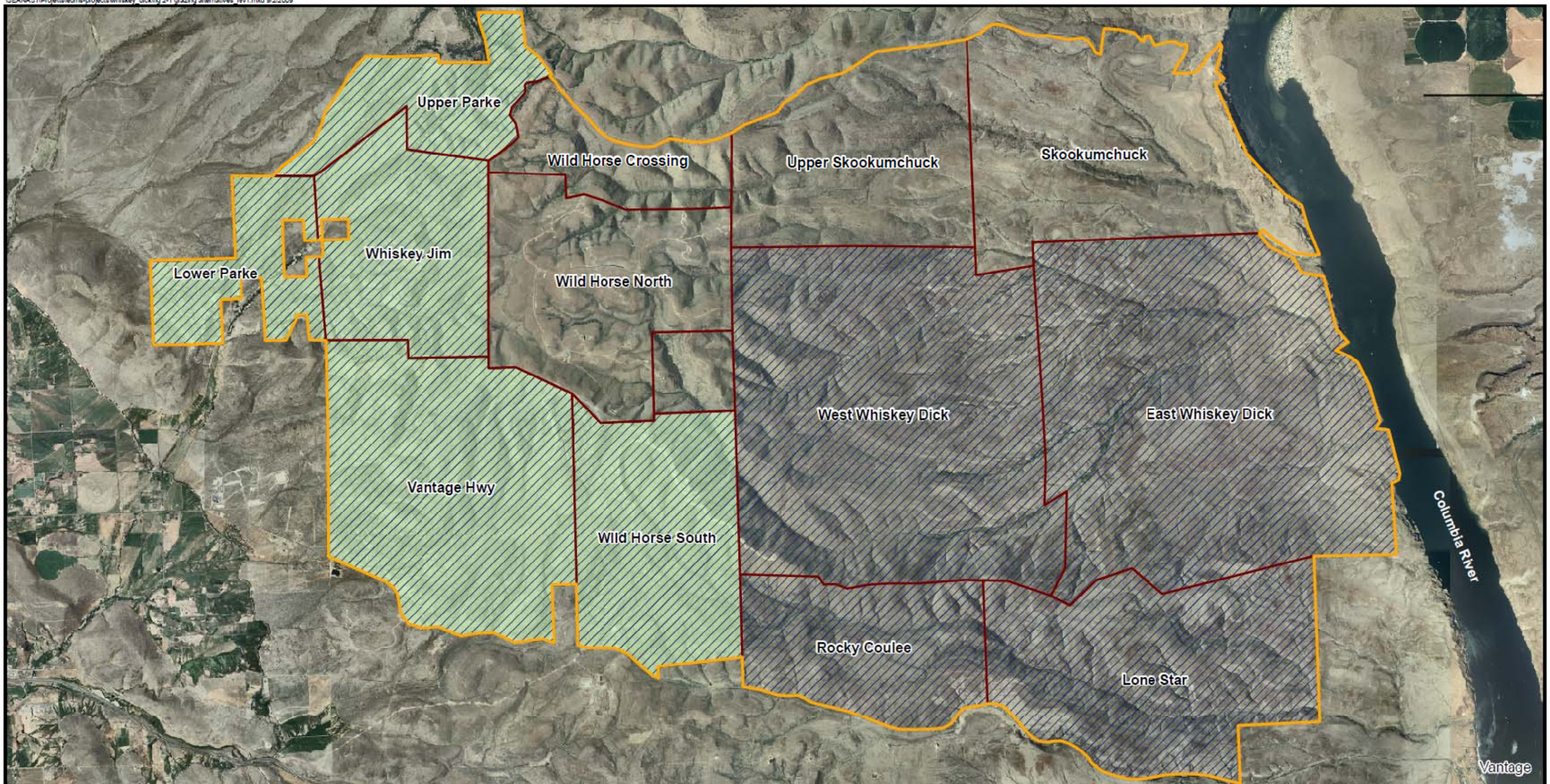


**Legend**

- CRM Boundary
- Pasture Boundaries
- Alternative 1
- Alternative 2

**Figure 2-1**
**WDFW-Managed Livestock Grazing Pastures by Alternative**

**Kittitas County, Washington**

0 0.375 0.75 1.5 2.25 3
Miles
Scale 1:100,000

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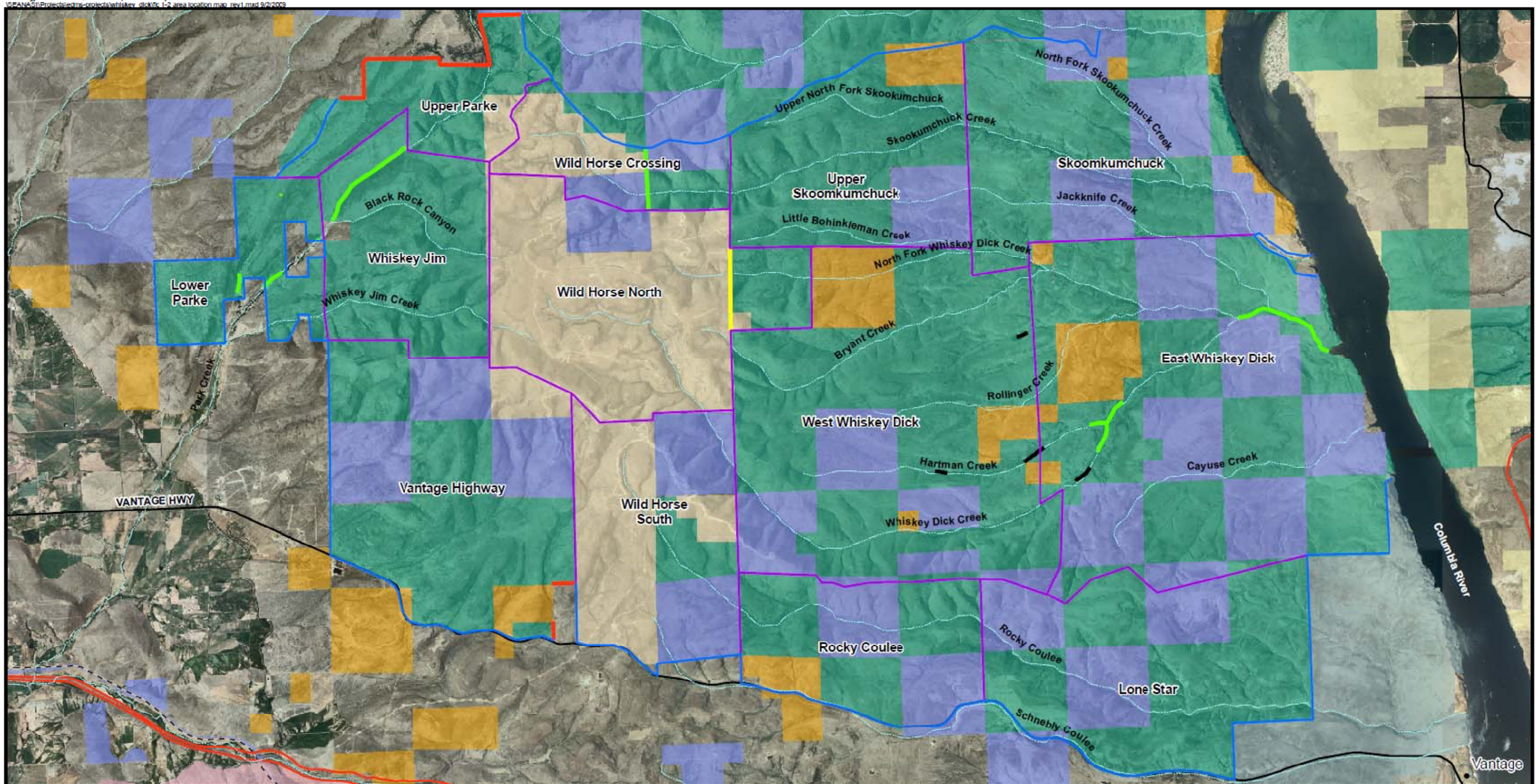


**Legend**

- City
- CRM Boundary
- Interstate Highway
- State and County Roads
- Railroad
- Streams

**Land Ownership**

- US Bureau of Land Management
- US Bureau of Reclamation
- US Dept. of Defense
- Washington Dept. of Fish and Wildlife
- State Parks
- Washington Dept. of Natural Resources
- Puget Sound Energy

**Existing Fences**

- Boundary
- Pasture
- Proposed Boundary Fence
- Proposed Pasture Fence
- Proposed Spring and Wetland Fence
- Temporary Electric Fence

**Figure 2-2**
**CRM Area Existing and Proposed Fencing**

**Kittitas County, Washington**

0 0.2 0.4 0.8 1.2 1.6
Miles
Scale 1:100,000

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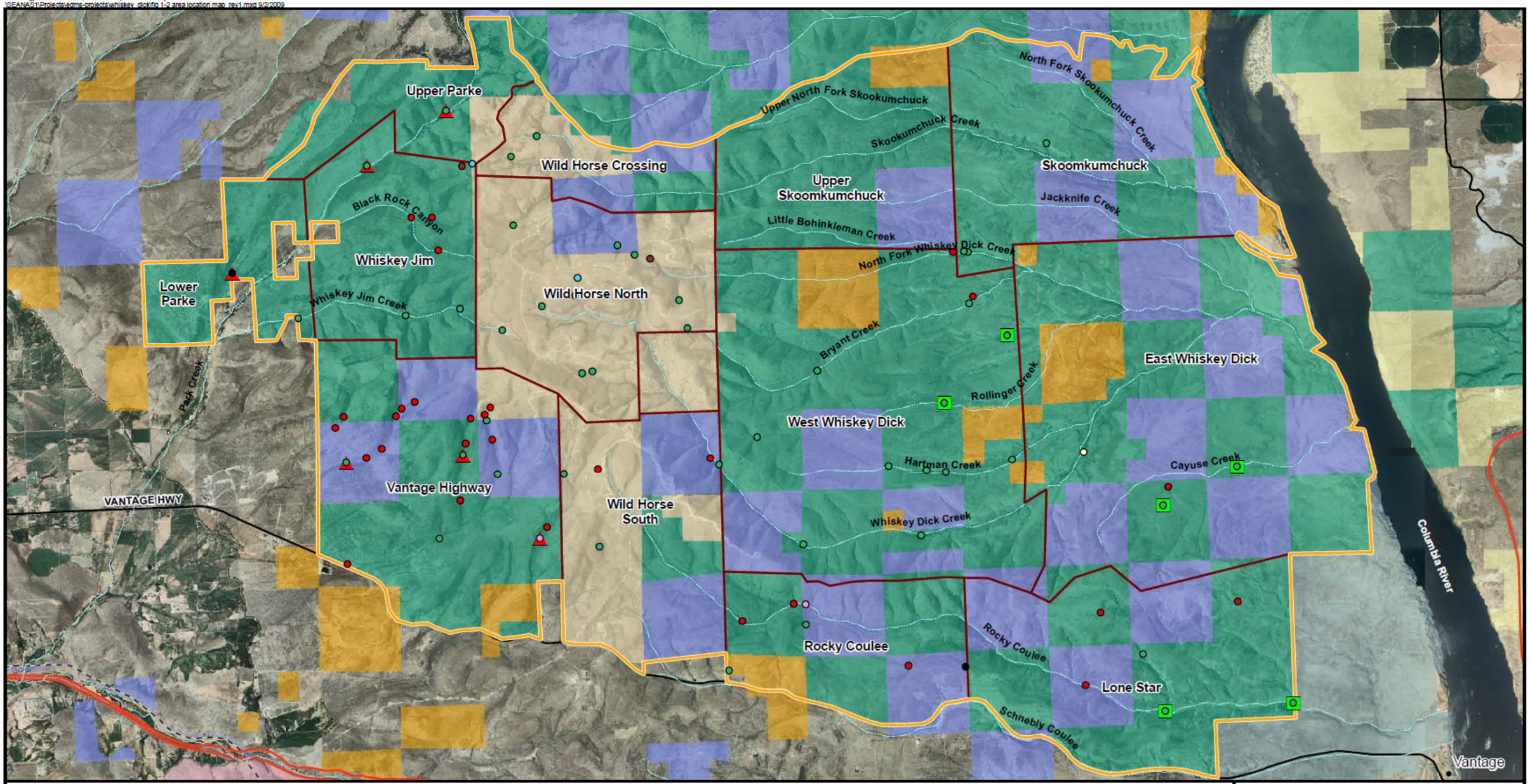


**Legend**

- City
- CRM Boundary
- Pasture Boundaries
- Interstate Highway
- State and County Roads
- Railroad
- Streams

**Land Ownership**

- US Bureau of Land Management
- US Bureau of Reclamation
- US Dept. of Defense
- Washington Dept. of Fish and Wildlife
- State Parks
- Washington Dept. of Natural Resources
- Puget Sound Energy

**Existing Surface Water**

- Impoundment
- Pond
- Seep
- Spring
- Spring/Seep
- Trough
- Well

**Proposed Spring Redevelopments**

- Alternatives 1 & 2
- Alternative 2

**Figure 2-3**
**Existing Hydrologic Features and Proposed Spring Redevelopments**

**Kittitas County, Washington**

0 0.35 0.7 1.4 2.1 2.8
Miles
Scale 1:100,000

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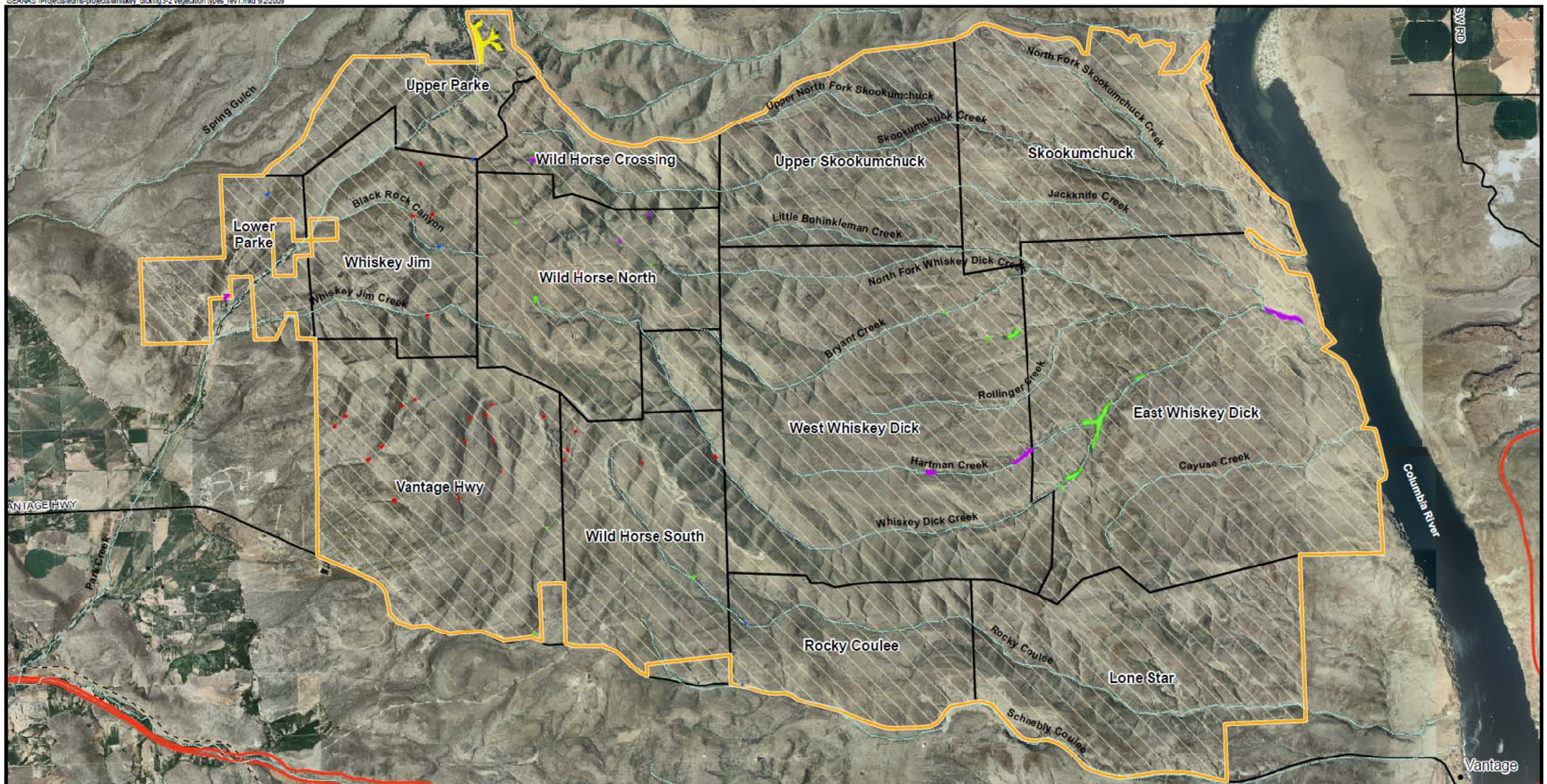


**Legend**

- City
- CRM Boundary
- Pastures
- Interstate Highway
- State and County Roads
- Railroad
- Streams

**Vegetation Types**

- Shrub Steppe
- Ponderosa Pine
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Other - Non-functional Impoundments

*Wetland Features not to scale*

**Figure 3-2**

**CRM Area Vegetation Types**

**Kittitas County, Washington**

0 0.375 0.75 1.5 2.25 3 Miles

Scale 1:100,000

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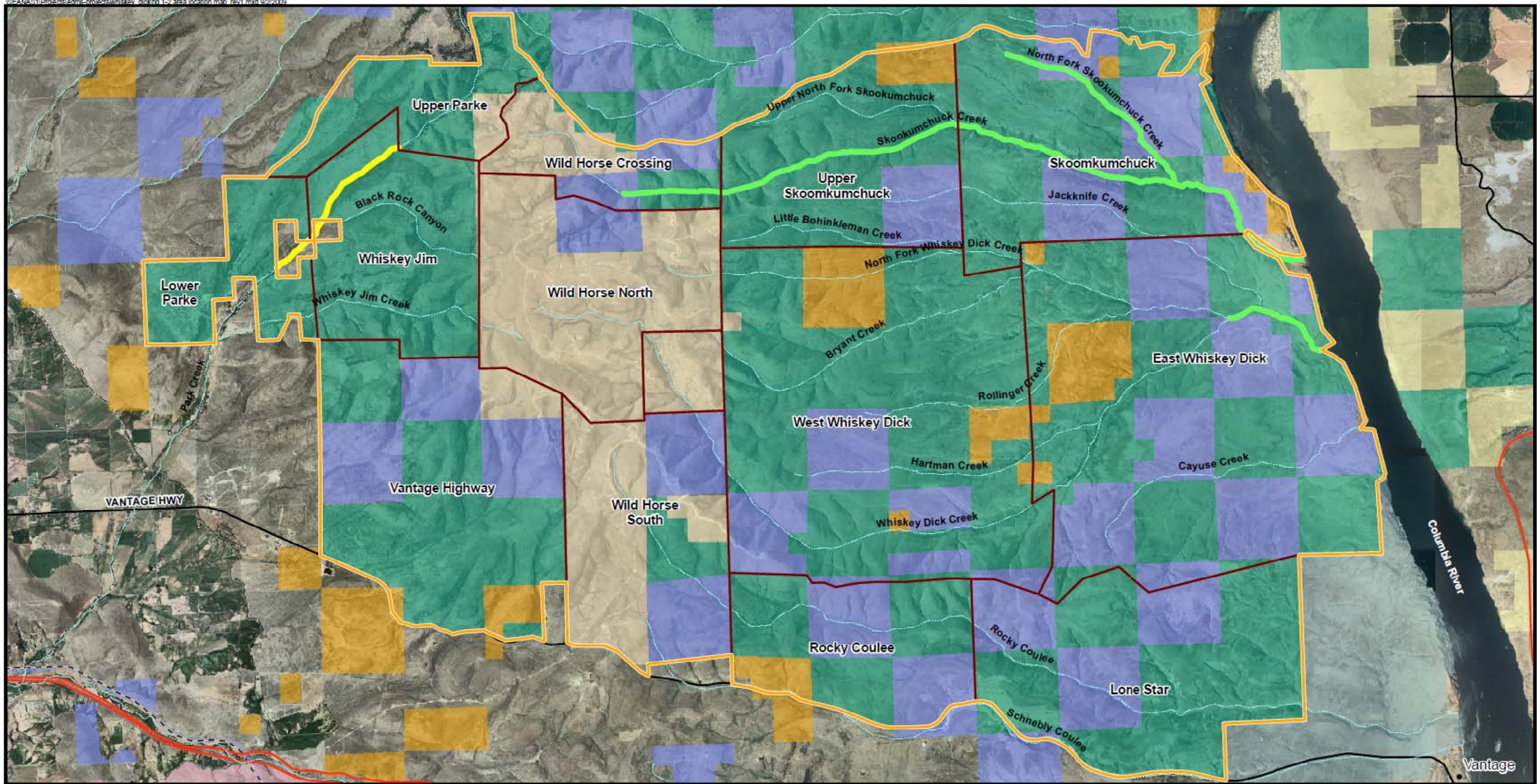


**Legend**

- City
- CRM Boundary
- Interstate Highway
- State and County Roads
- Railroad

**Land Ownership**

- US Bureau of Land Management
- US Bureau of Reclamation
- US Dept. of Defense
- Washington Dept. of Fish and Wildlife
- State Parks
- Washington Dept. of Natural Resources
- Puget Sound Energy

- Streams
- Federally threatened Summer-run Steelhead and Rainbow trout
- Rainbow Trout (Oncorhynchus mykiss)

**Figure 3-4**
**CRM Area Fish-Bearing Stream Reaches**

**Kittitas County, Washington**

0 0.35 0.7 1.4 2.1 2.8
Miles
Basic 1:100,000

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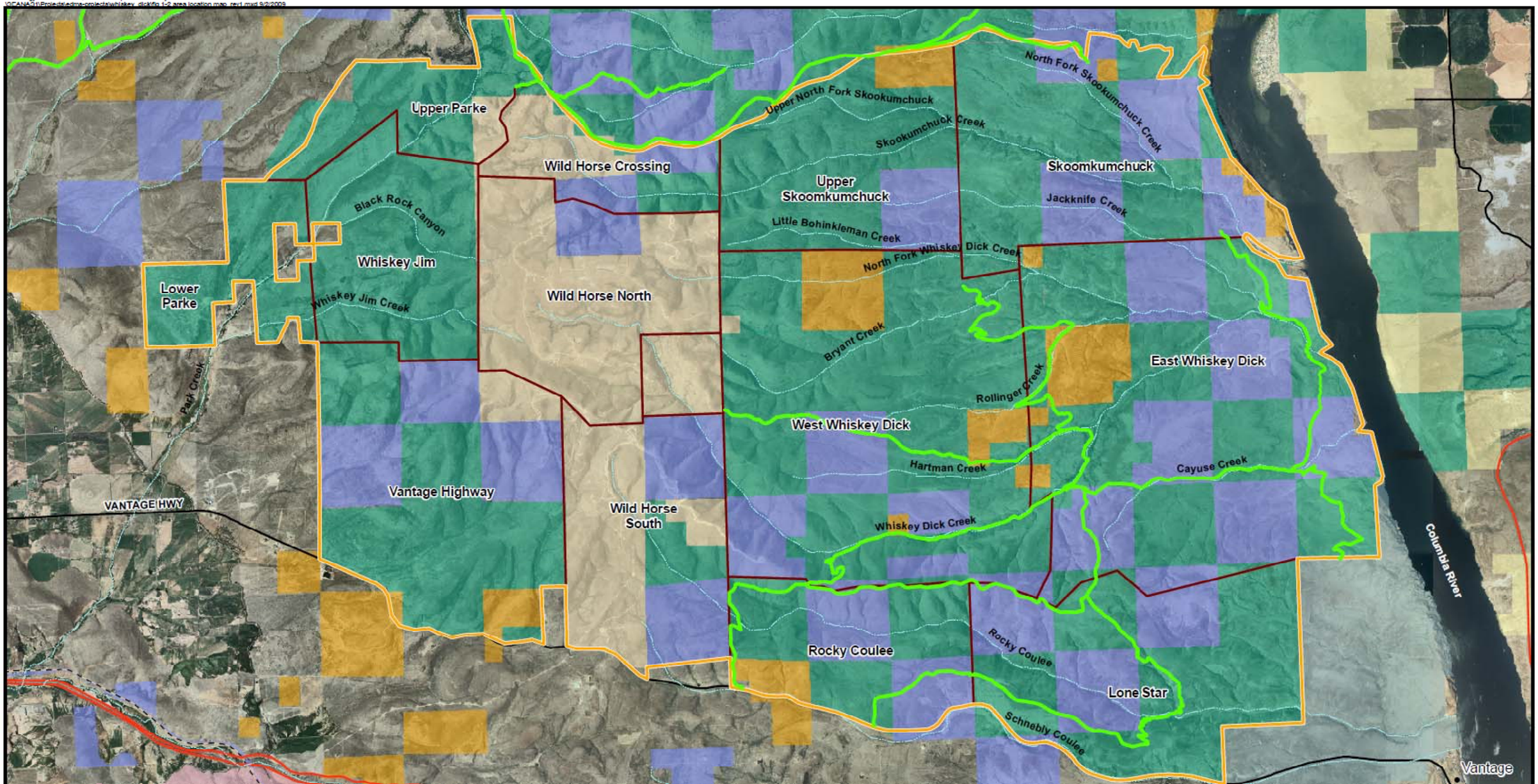


**Legend**

- City
- CRM Boundary
- Pasture Boundaries
- Interstate Highway
- State and County Roads
- Railroad

**Land Ownership**

- US Bureau of Land Management
- US Bureau of Reclamation
- US Dept. of Defense
- Washington Dept. of Fish and Wildlife
- State Parks
- Washington Dept. of Natural Resources
- Puget Sound Energy

- Streams
- Current Green Dot Roads

**Figure 3-5**

**CRM Area Green Dot Roads**

**Kittitas County, Washington**

0 0.35 0.7 1.4 2.1 2.8 Miles

Scale 1:100,000