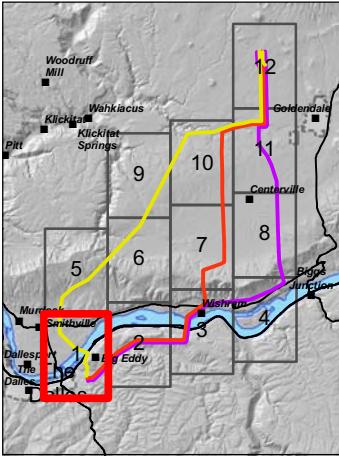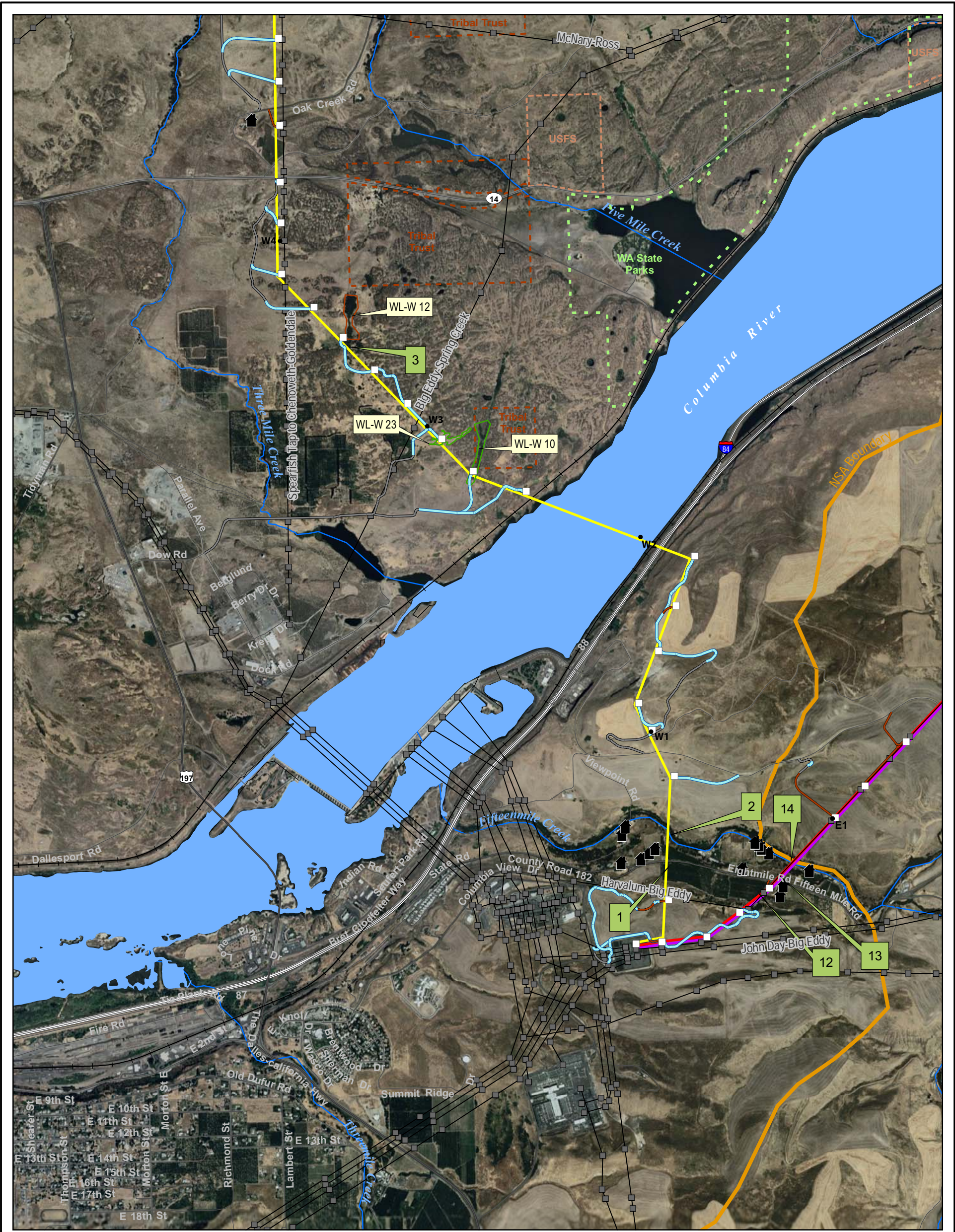# Appendix B

Aerial Photomap Series

Existing Facilities
- ▲ BPA Substation
- ■ BPA Tower
- — BPA Transmission Line
- ┼ Railroad
- 🏠 House/Business (Within about 800' of the Alternative)
- ⊙ Wind Turbine
- ▭ Columbia River Gorge National Scenic Area

Proposed Facilities
- — West Alternative
- — Middle Alternative
- — East Alternative
- □ Proposed Tower
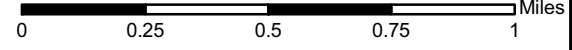- ● Line Mile Marker
- ▭ Proposed Knight Substation Site

Proposed Access Roads
- — New Road
- — Existing County Road Upgrade
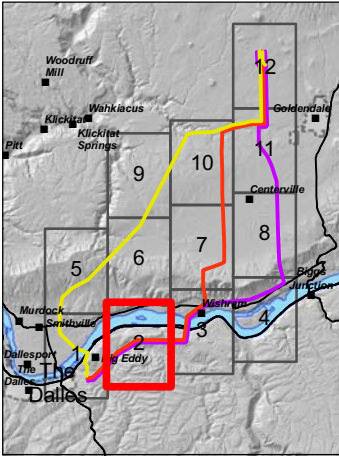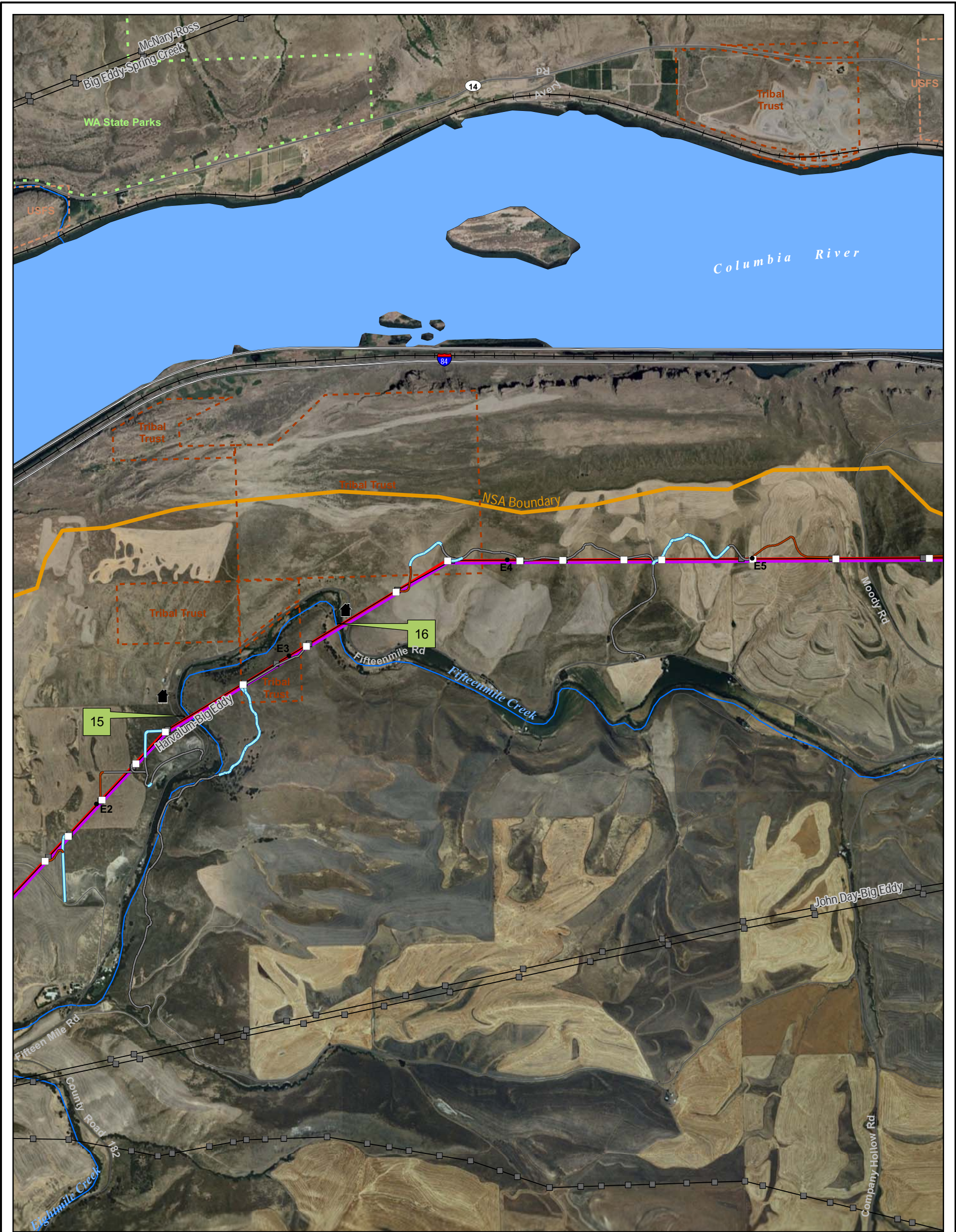- — Existing Access Road Upgrade
- — Temporary Road

Wetland Survey
- ▭ Confirmed Wetland*
- ▭ Unverified Wetland*
- [Wetland id] Potentially Impacted Wetland
- [Woodland #]

*Wetlands may be larger than depicted extending beyond the right-of-way.

Map B-1. Aerial Photomap Series

K:\Seattle\PROJECTS\BPA\00588_09_BigEddy\2010\MapDocs\Figures\BPA_VisRes12sht_GN.mxd

Map B-2. Aerial Photomap Series

Existing Facilities

- ▲ BPA Substation
- ▪ BPA Tower
- — BPA Transmission Line
- —┼— Railroad
- 🏠 House/Business (Within about 800' of the Alternative)
- ⊙ Wind Turbine
- ▭ Columbia River Gorge National Scenic Area

Proposed Facilities

- — West Alternative
- — Middle Alternative
- — East Alternative
- ▫ Proposed Tower
- • Line Mile Marker
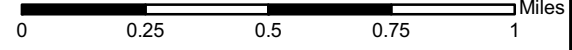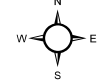- ▭ Proposed Knight Substation Site

Proposed Access Roads

- — New Road
- — Existing County Road Upgrade
- — Existing Access Road Upgrade
- — Temporary Road

Wetland Survey

- ▭ Confirmed Wetland*
- ▭ Unverified Wetland*
- Wetland id Potentially Impacted Wetland
- Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

Miles
0   0.25   0.5   0.75   1

K:\Seattle\PROJECTS\BPA\00588_09_BigEddy\2010\MapDocs\Figures\BPA_VisRes12sht_GN.mxd

Existing Facilities
- ▲ BPA Substation
- ▪ BPA Tower
- — BPA Transmission Line
- —|— Railroad
- 🏠 House/Business (Within about 800' of the Alternative)
- ⊙ Wind Turbine
- ▭ Columbia River Gorge National Scenic Area

Proposed Facilities
- — West Alternative
- — Middle Alternative
- — East Alternative
- ▫ Proposed Tower
- • Line Mile Marker
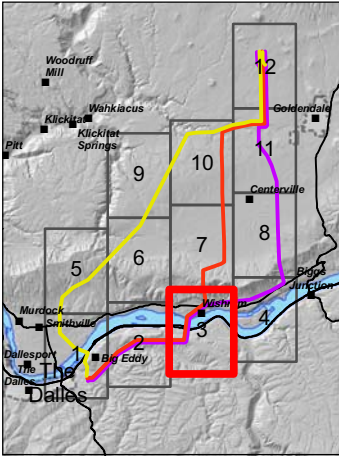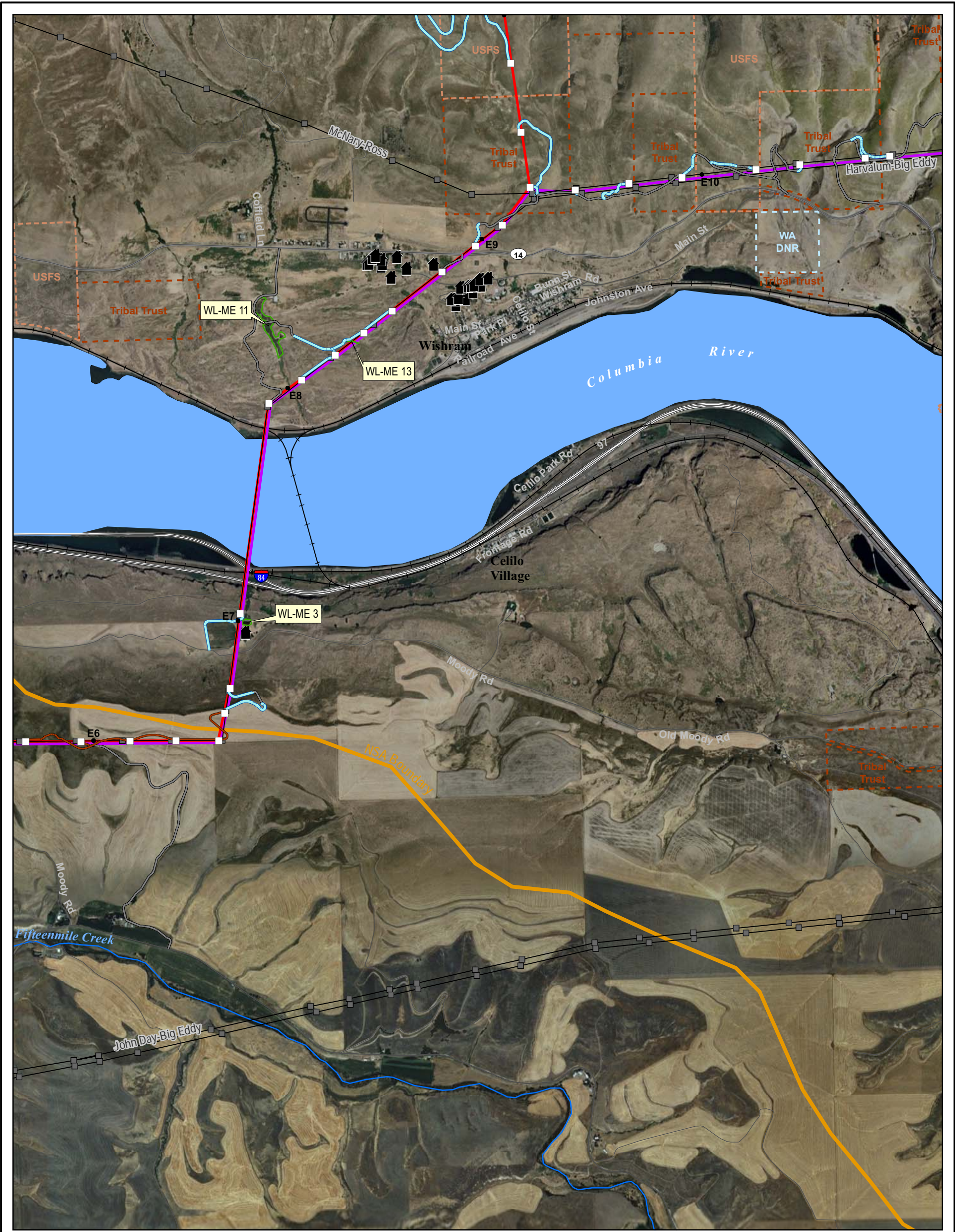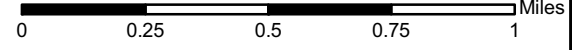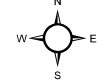- ▭ Proposed Knight Substation Site

Proposed Access Roads
- — New Road
- — Existing County Road Upgrade
- — Existing Access Road Upgrade
- — Temporary Road

Wetland Survey
- ▭ Confirmed Wetland*
- ▭ Unverified Wetland*
- Wetland id Potentially Impacted Wetland
- Woodland # Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

0   0.25   0.5   0.75   1 Miles

Map B-3. Aerial Photomap Series

Map labels (clockwise from top):

NSA Boundary

Tribal Trust

McNary-Ross

E14

Ritzschker Rd

E13

Harvalum-Big Eddy

Tribal Trust

E12

E11

Tribal Trust

14

USFS

Columbia River

NSA Boundary

84

Tribal Trust

Moody Rd

OR State Parks

Old Moody Rd

John Day-Big Eddy

Tribal Trust

Gordon Ridge Rd

Legend

Existing Facilities
- ▲ BPA Substation
- ■ BPA Tower
- —— BPA Transmission Line
- ┼┼ Railroad
- ⌂ House/Business (Within about 800' of the Alternative)
- ⊙ Wind Turbine
- —— Columbia River Gorge National Scenic Area

Proposed Facilities
- —— West Alternative
- —— Middle Alternative
- —— East Alternative
- ☐ Proposed Tower
- • Line Mile Marker
- ▭ Proposed Knight Substation Site

Proposed Access Roads
- —— New Road
- —— Existing County Road Upgrade
- —— Existing Access Road Upgrade
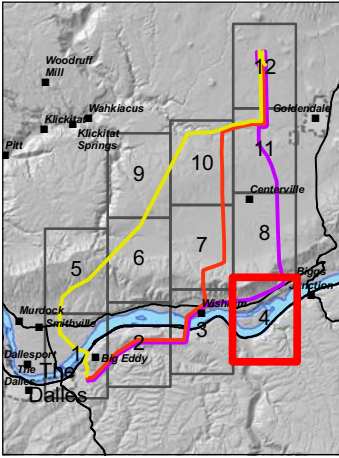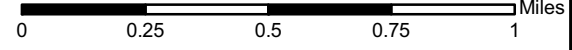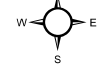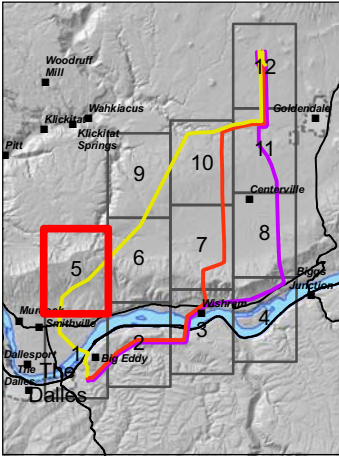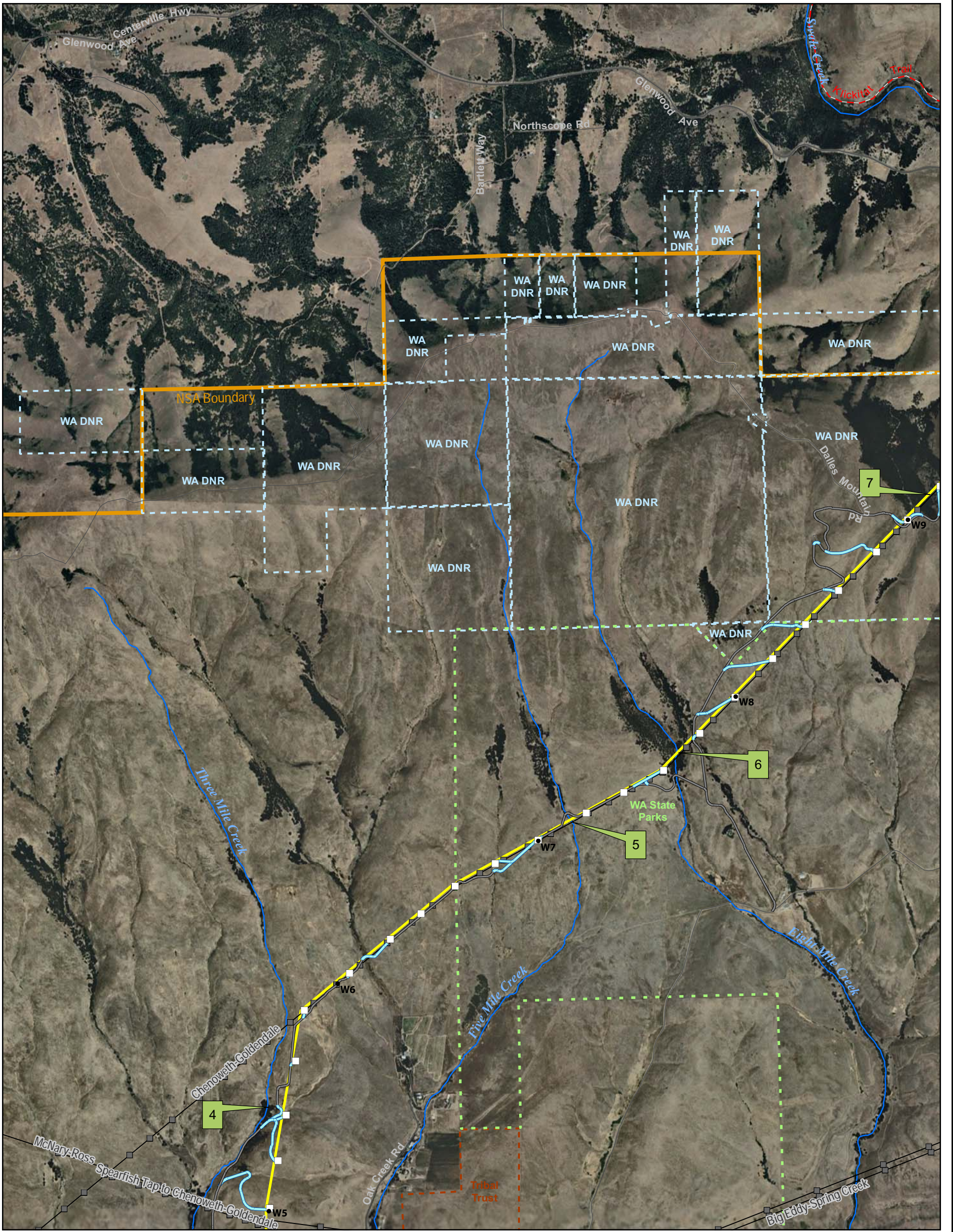- —— Temporary Road

Wetland Survey
- ▭ Confirmed Wetland*
- ▭ Unverified Wetland*
- Wetland id | Potentially Impacted Wetland
- Woodland # |

*Wetlands may be larger than depicted extending beyond the right-of-way.

0   0.25   0.5   0.75   1 Miles

K:\Seattle\PROJECTS\BPA\00588_09_BigEddy\2010\MapDocs\Figures\BPA_VisRes12sht_GN.mxd

Map B-4. Aerial Photomap Series

Existing Facilities
- ▲ BPA Substation
- ◾ BPA Tower
- —— BPA Transmission Line
- ╀ Railroad
- 🏠 House/Business (Within about 800' of the Alternative)
- ⊙ Wind Turbine
- ▭ Columbia River Gorge National Scenic Area

Proposed Facilities
- —— West Alternative
- —— Middle Alternative
- —— East Alternative
- ☐ Proposed Tower
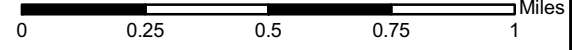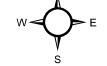- ● Line Mile Marker
- ▭ Proposed Knight Substation Site

Proposed Access Roads
- —— New Road
- —— Existing County Road Upgrade
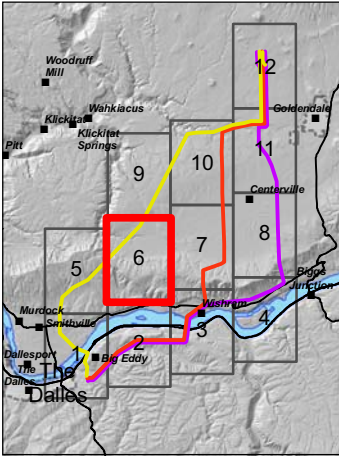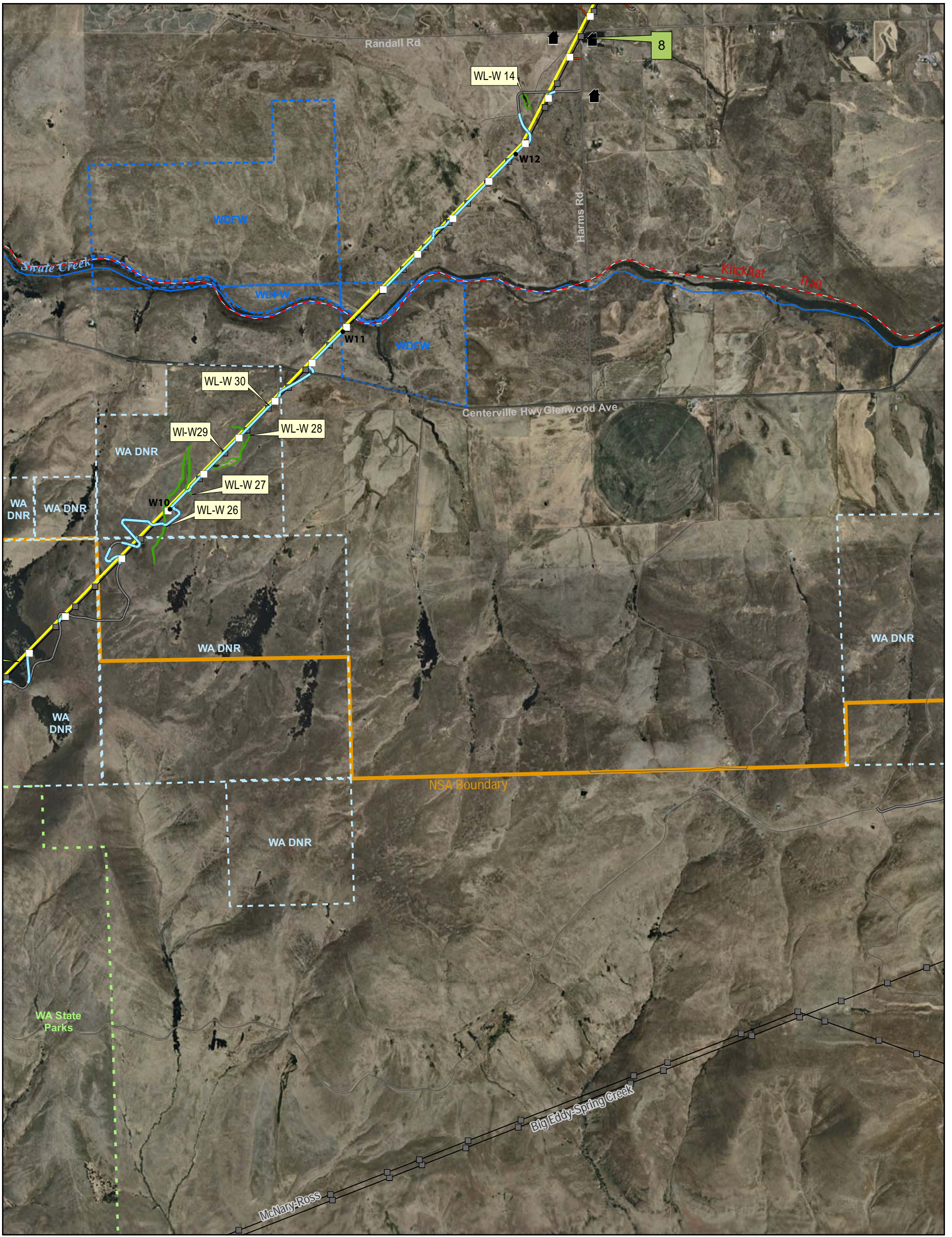- —— Existing Access Road Upgrade
- —— Temporary Road

Wetland Survey
- ▭ Confirmed Wetland*
- ▭ Unverified Wetland*
- Wetland id | Potentially Impacted Wetland
- Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

K:\Seattle\PROJECTS\BPA\00588_09_BigEddy\2010\MapDocs\Figures\BPA_VisRes12sht_GN.mxd

Map B-5. Aerial Photomap Series

Map B-6. Aerial Photomap Series

Existing Facilities

▲ BPA Substation
▪ BPA Tower
— BPA Transmission Line
+ Railroad
🏠 House/Business (Within about 800' of the Alternative)
⊙ Wind Turbine
▭ Columbia River Gorge National Scenic Area

Proposed Facilities

— West Alternative
— Middle Alternative
— East Alternative
□ Proposed Tower
• Line Mile Marker
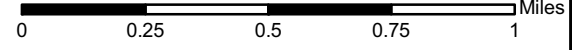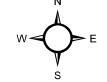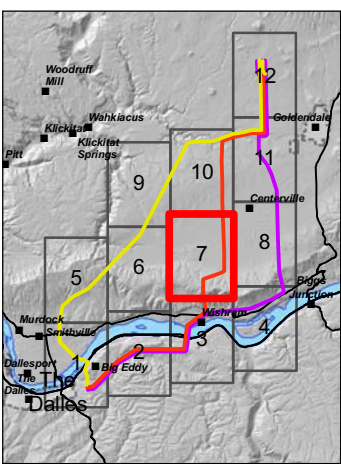▭ Proposed Knight Substation Site

Proposed Access Roads

— New Road
— Existing County Road Upgrade
— Existing Access Road Upgrade
— Temporary Road

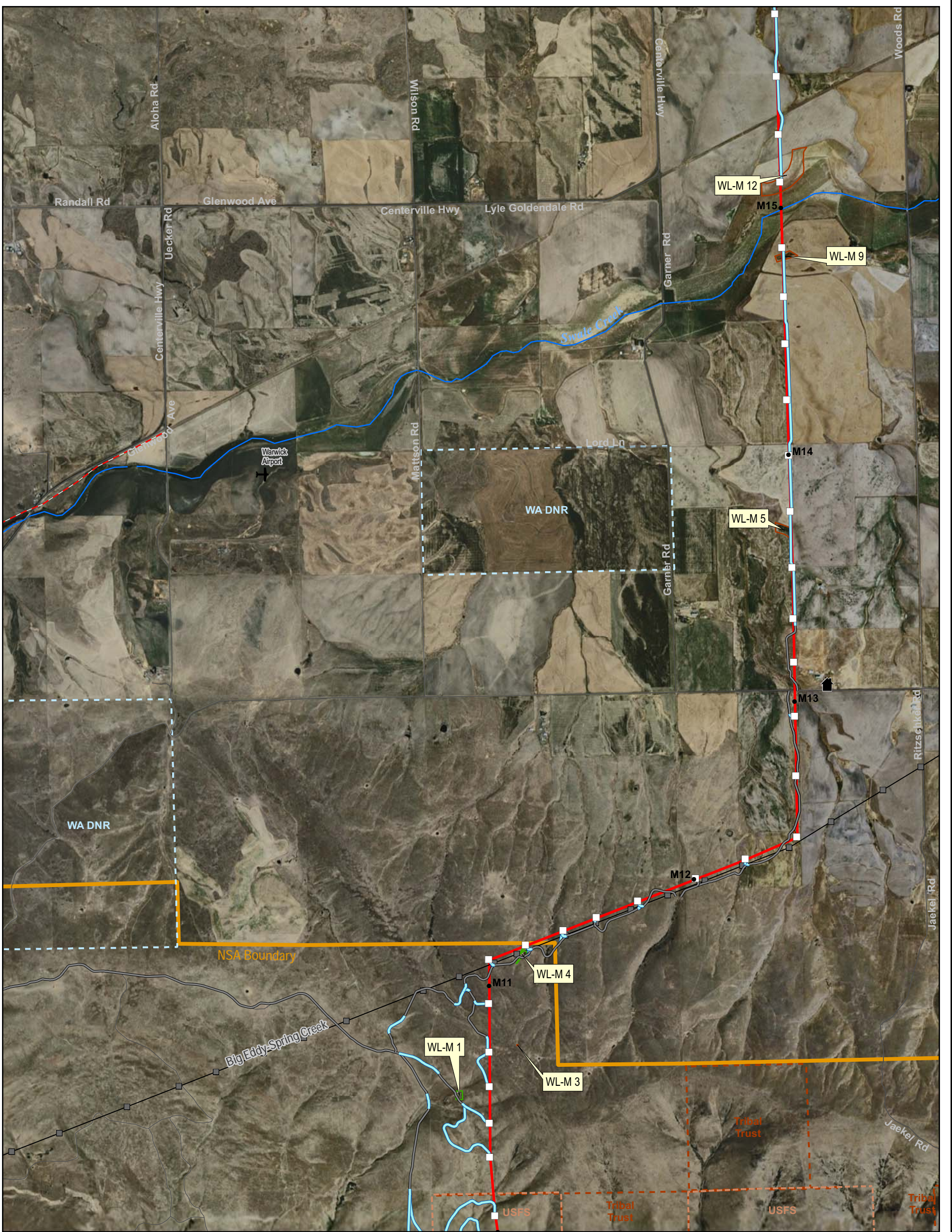**Wetland Survey**

▭ Confirmed Wetland*
▭ Unverified Wetland*
Wetland id Potentially Impacted Wetland
Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

0   0.25   0.5   0.75   1 Miles

Existing Facilities

▲ BPA Substation
■ BPA Tower
— BPA Transmission Line
┼ Railroad
🏠 House/Business (Within about 800' of the Alternative)
⊙ Wind Turbine
▭ Columbia River Gorge National Scenic Area

Proposed Facilities

— West Alternative
— Middle Alternative
— East Alternative
□ Proposed Tower
• Line Mile Marker
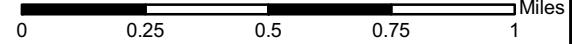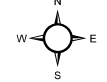▭ Proposed Knight Substation Site

Proposed Access Roads

— New Road
— Existing County Road Upgrade
— Existing Access Road Upgrade
— Temporary Road

Wetland Survey

▭ Confirmed Wetland*
▭ Unverified Wetland*
▭ Wetland id | Potentially Impacted Wetland
▭ Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

Map B-7. Aerial Photomap Series

K:\Seattle\PROJECTS\BPA\00588_09_BigEddy\2010\MapDocs\Figures\BPA_VisRes12sht_GN.mxd

Map B-8. Aerial Photomap Series

Existing Facilities
▲ BPA Substation
▪ BPA Tower
— BPA Transmission Line
+ Railroad
🏠 House/Business (Within about 800' of the Alternative)
⊙ Wind Turbine
☐ Columbia River Gorge National Scenic Area

Proposed Facilities
— West Alternative
— Middle Alternative
— East Alternative
☐ Proposed Tower
• Line Mile Marker
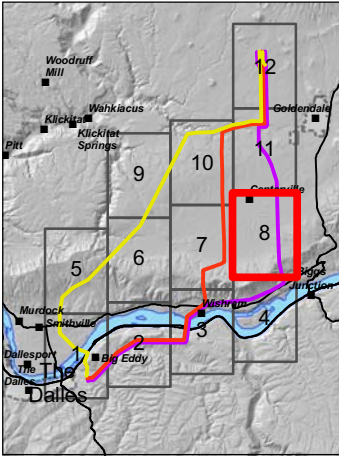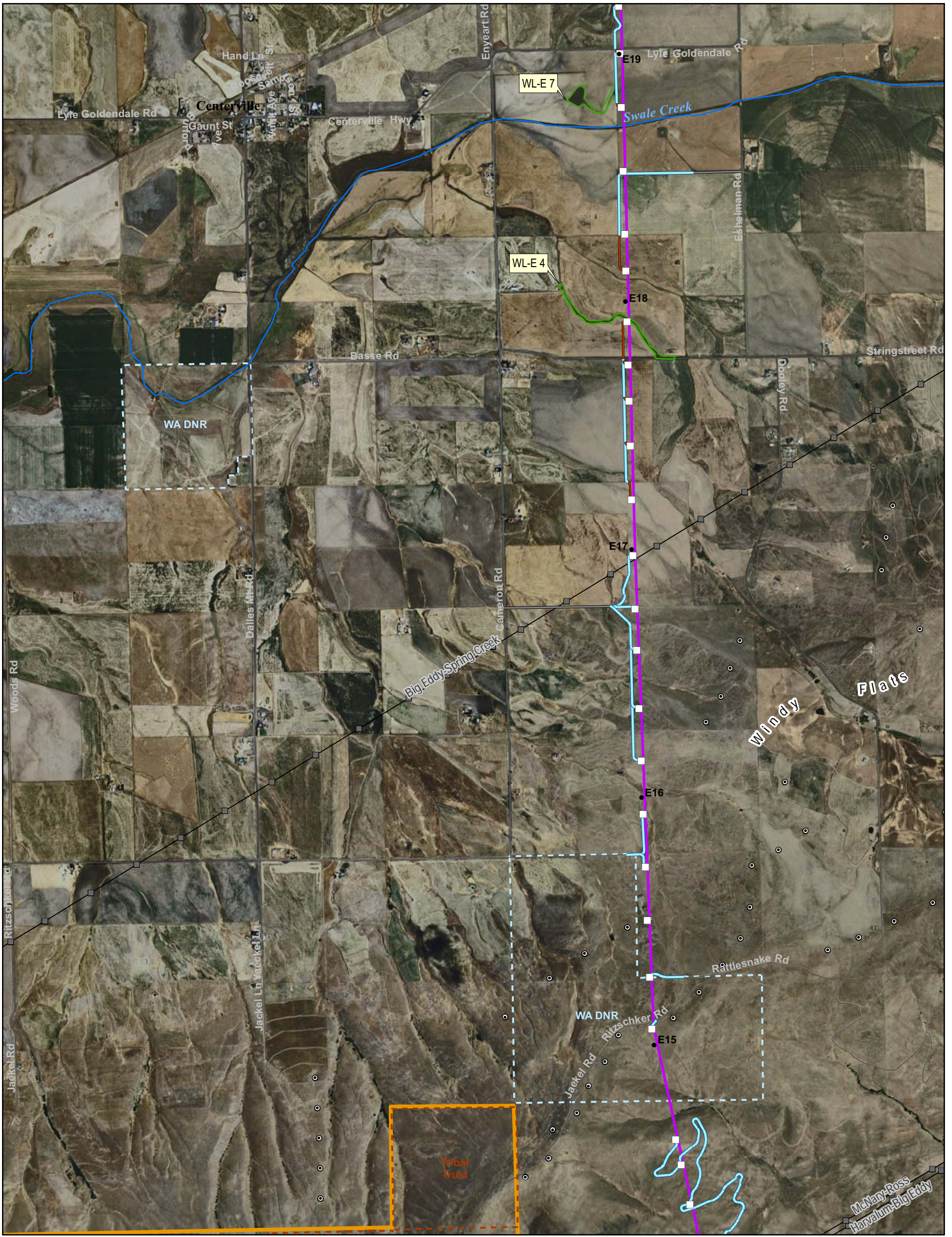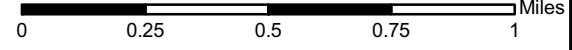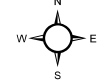☐ Proposed Knight Substation Site

Proposed Access Roads
— New Road
— Existing County Road Upgrade
— Existing Access Road Upgrade
— Temporary Road

Wetland Survey
☐ Confirmed Wetland*
☐ Unverified Wetland*
Wetland id Potentially Impacted Wetland
Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

K:\Seattle\PROJECTS\BPA\00588_09_BigEddy\2010\MapDocs\Figures\BPA_VisRes12sht_GN.mxd

0 0.25 0.5 0.75 1 Miles

Map B-9. Aerial Photomap Series

Legend

Existing Facilities
- ▲ BPA Substation
- ▪ BPA Tower
- — BPA Transmission Line
- ┼ Railroad
- 🏠 House/Business (Within about 800' of the Alternative)
- ⊚ Wind Turbine
- ▢ Columbia River Gorge National Scenic Area

Proposed Facilities
- — West Alternative
- — Middle Alternative
- — East Alternative
- ▫ Proposed Tower
- • Line Mile Marker
- ▢ Proposed Knight Substation Site

Proposed Access Roads
- — New Road
- — Existing County Road Upgrade
- — Existing Access Road Upgrade
- — Temporary Road

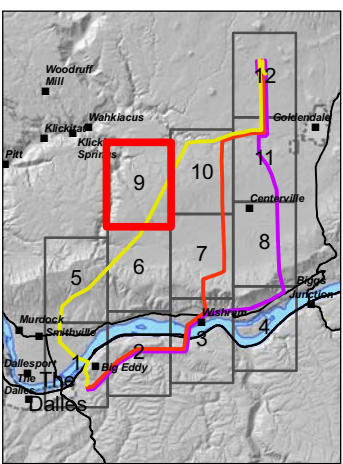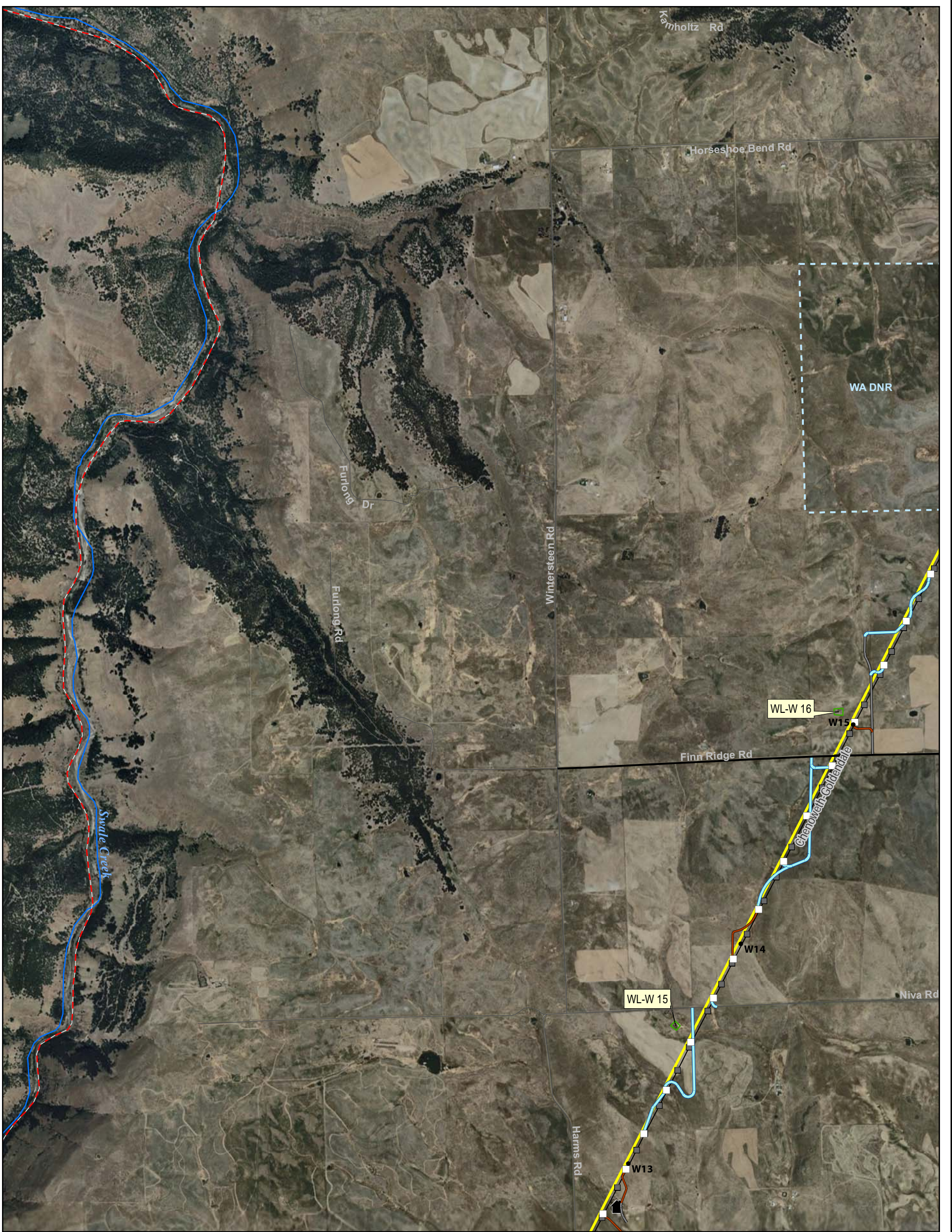**Wetland Survey**
- ▢ Confirmed Wetland*
- ▢ Unverified Wetland*
- Wetland id Potentially Impacted Wetland
- Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

Map labels: Kamholtz Rd, Horseshoe Bend Rd, WA DNR, Wintersteen Rd, Furlong Dr, Furlong Rd, Swale Creek, Finn Ridge Rd, Chenoweth-Goldendale, Harms Rd, Niva Rd, WL-W 16, W15, W14, WL-W 15, W13

Existing Facilities
- ▲ BPA Substation
- ■ BPA Tower
- — BPA Transmission Line
- ┼ Railroad
- 🏠 House/Business (Within about 800' of the Alternative)
- ⊙ Wind Turbine
- ▭ Columbia River Gorge National Scenic Area

Proposed Facilities
- — West Alternative
- — Middle Alternative
- — East Alternative
- □ Proposed Tower
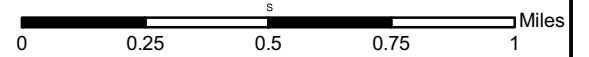- • Line Mile Marker
- ▭ Proposed Knight Substation Site

Proposed Access Roads
- — New Road
- — Existing County Road Upgrade
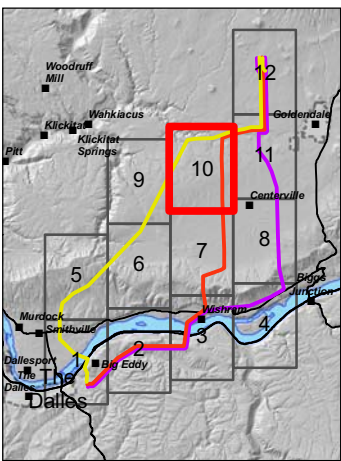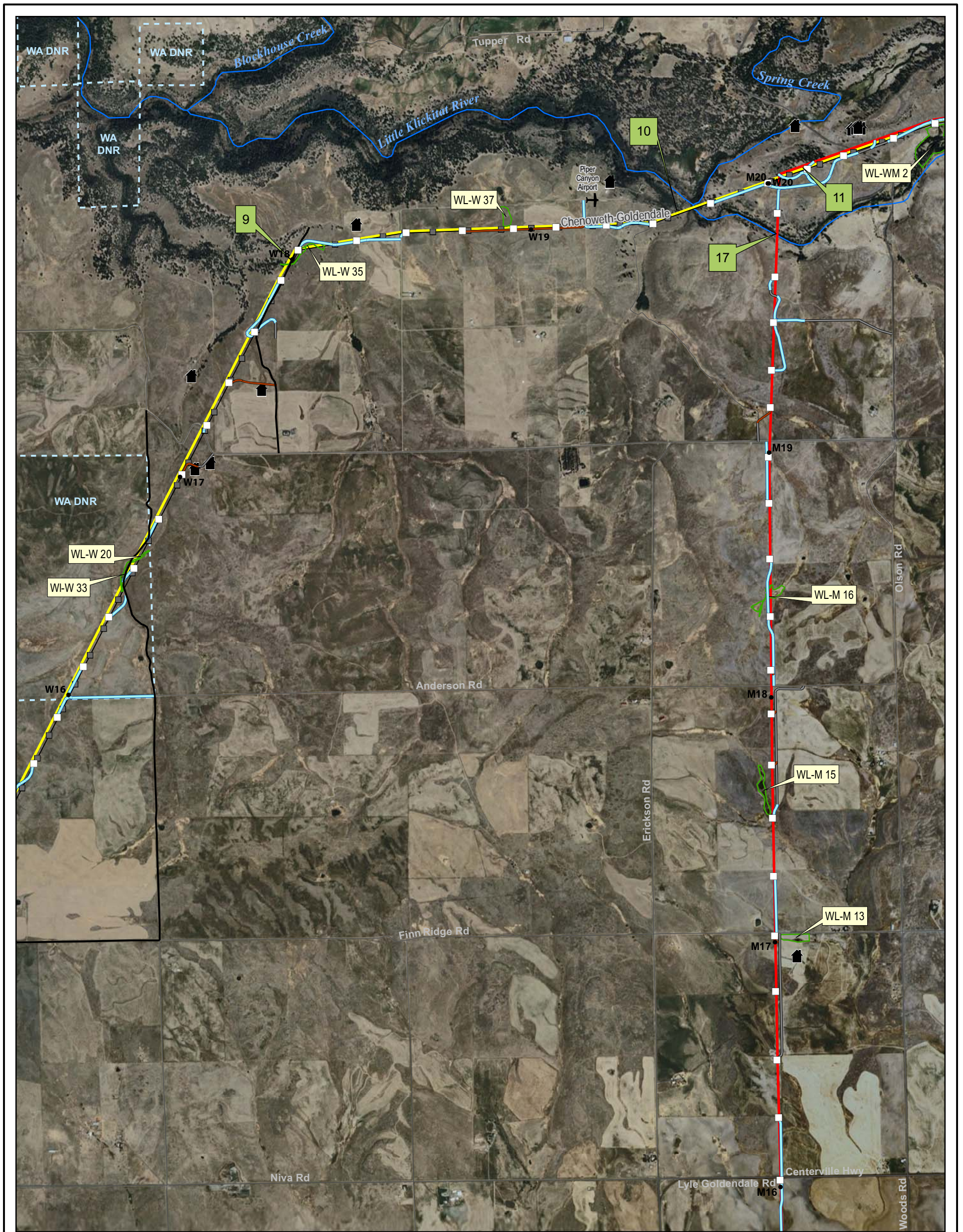- — Existing Access Road Upgrade
- — Temporary Road

Wetland Survey
- ▭ Confirmed Wetland*
- ▭ Unverified Wetland*
- Wetland id Potentially Impacted Wetland
- Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

Map B-10. Aerial Photomap Series

K:\Seattle\PROJECTS\BPA\00588_09_BigEddy\2010\MapDocs\Figures\BPA_VisRes12sht_GN.mxd

Existing Facilities

▲ BPA Substation
■ BPA Tower
— BPA Transmission Line
╶╂╴ Railroad
🏠 House/Business (Within about 800' of the Alternative)
⊙ Wind Turbine
▭ Columbia River Gorge National Scenic Area

Proposed Facilities

— West Alternative
— Middle Alternative
— East Alternative
□ Proposed Tower
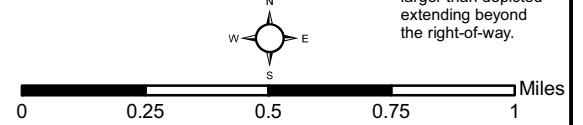• Line Mile Marker
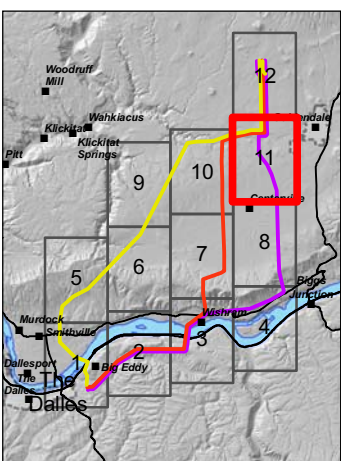▭ Proposed Knight Substation Site
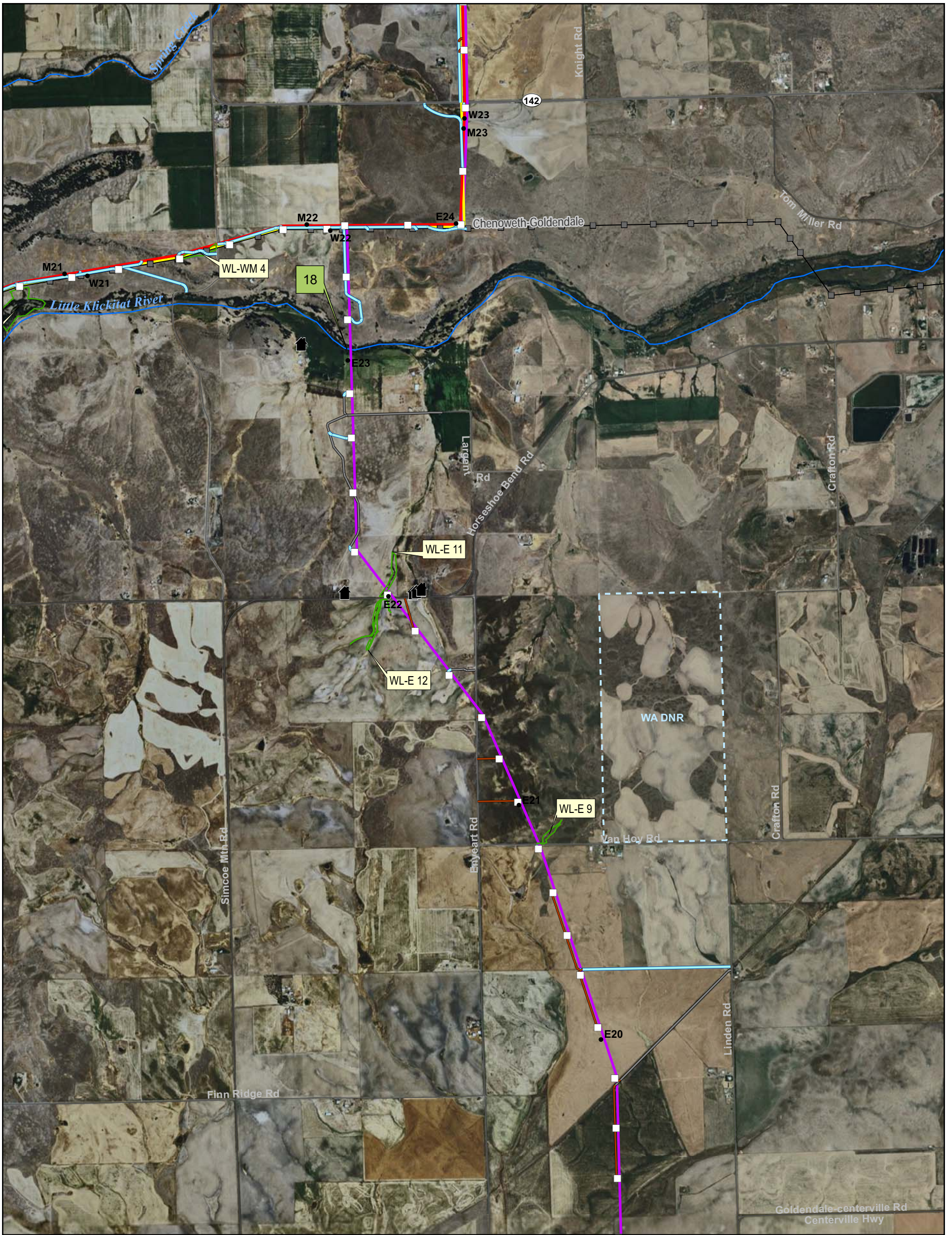
Proposed Access Roads

— New Road
— Existing County Road Upgrade
— Existing Access Road Upgrade
— Temporary Road

Wetland Survey

▭ Confirmed Wetland*
▭ Unverified Wetland*
Wetland id Potentially Impacted Wetland

Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

Map B-11. Aerial Photomap Series

K:\Seattle\PROJECTS\BPA\00588_09_BigEddy\2010\MapDocs\Figures\BPA_VisRes12sht_GN.mxd

Existing Facilities

▲ BPA Substation
■ BPA Tower
— BPA Transmission Line
⊥ Railroad
⌂ House/Business (Within about 800' of the Alternative)
⊙ Wind Turbine
▭ Columbia River Gorge National Scenic Area

Proposed Facilities

— West Alternative
— Middle Alternative
— East Alternative
□ Proposed Tower
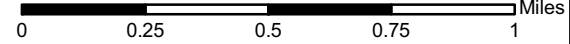• Line Mile Marker
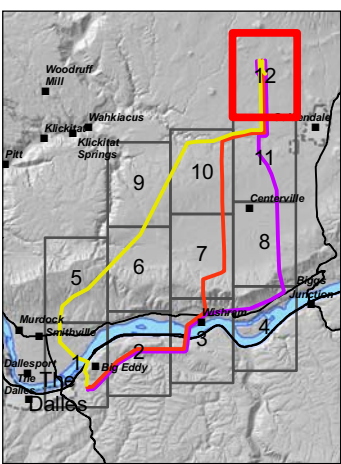▭ Proposed Knight Substation Site
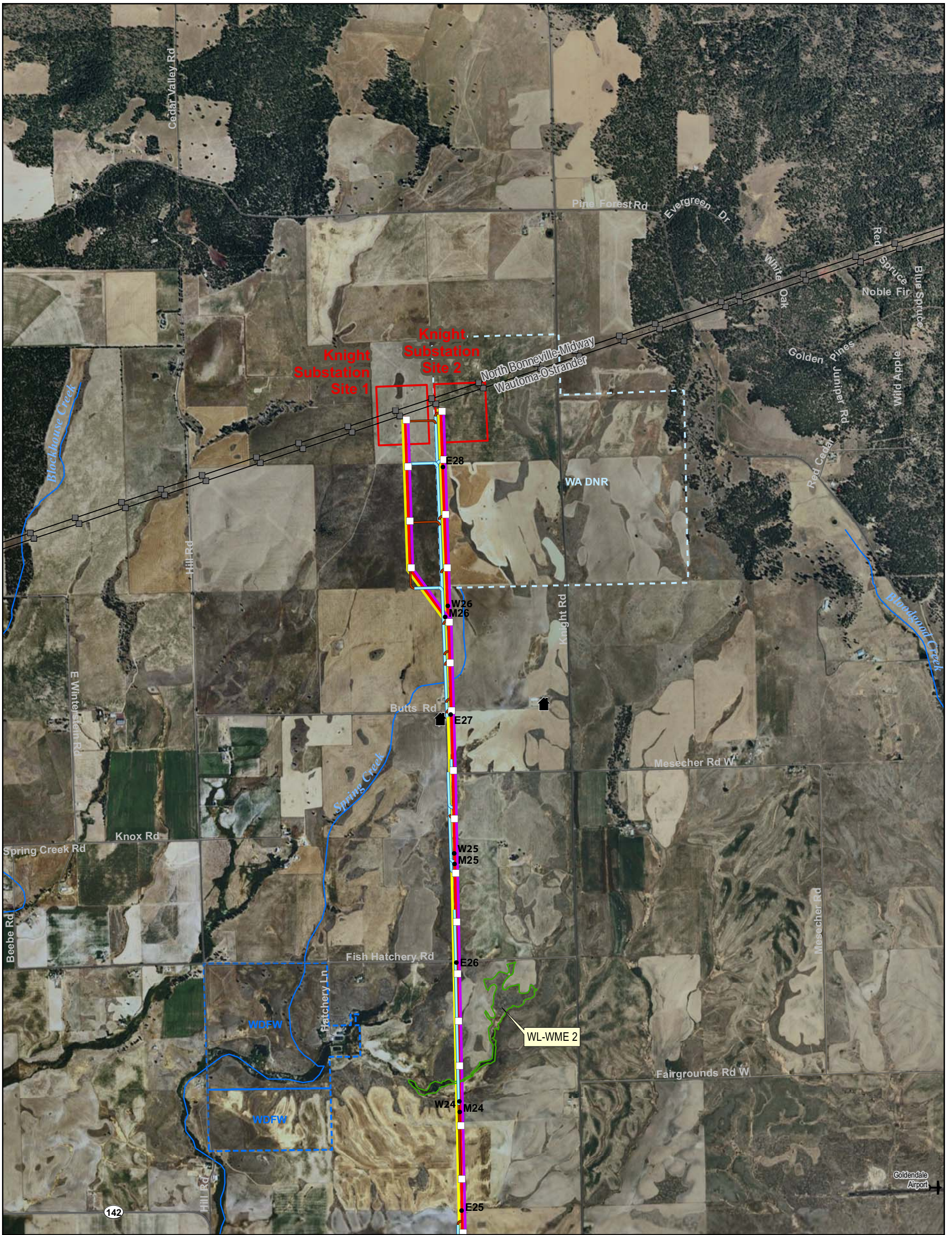
Proposed Access Roads

— New Road
— Existing County Road Upgrade
— Existing Access Road Upgrade
— Temporary Road

Wetland Survey

▭ Confirmed Wetland*
▭ Unverified Wetland*
Wetland id Potentially Impacted Wetland
Woodland #

*Wetlands may be larger than depicted extending beyond the right-of-way.

0 0.25 0.5 0.75 1 Miles

K:\Seattle\PROJECTS\BPA\00588_09_BigEddy\2010\MapDocs\Figures\BPA_VisRes12sht_GN.mxd

Map B-12. Aerial Photomap Series