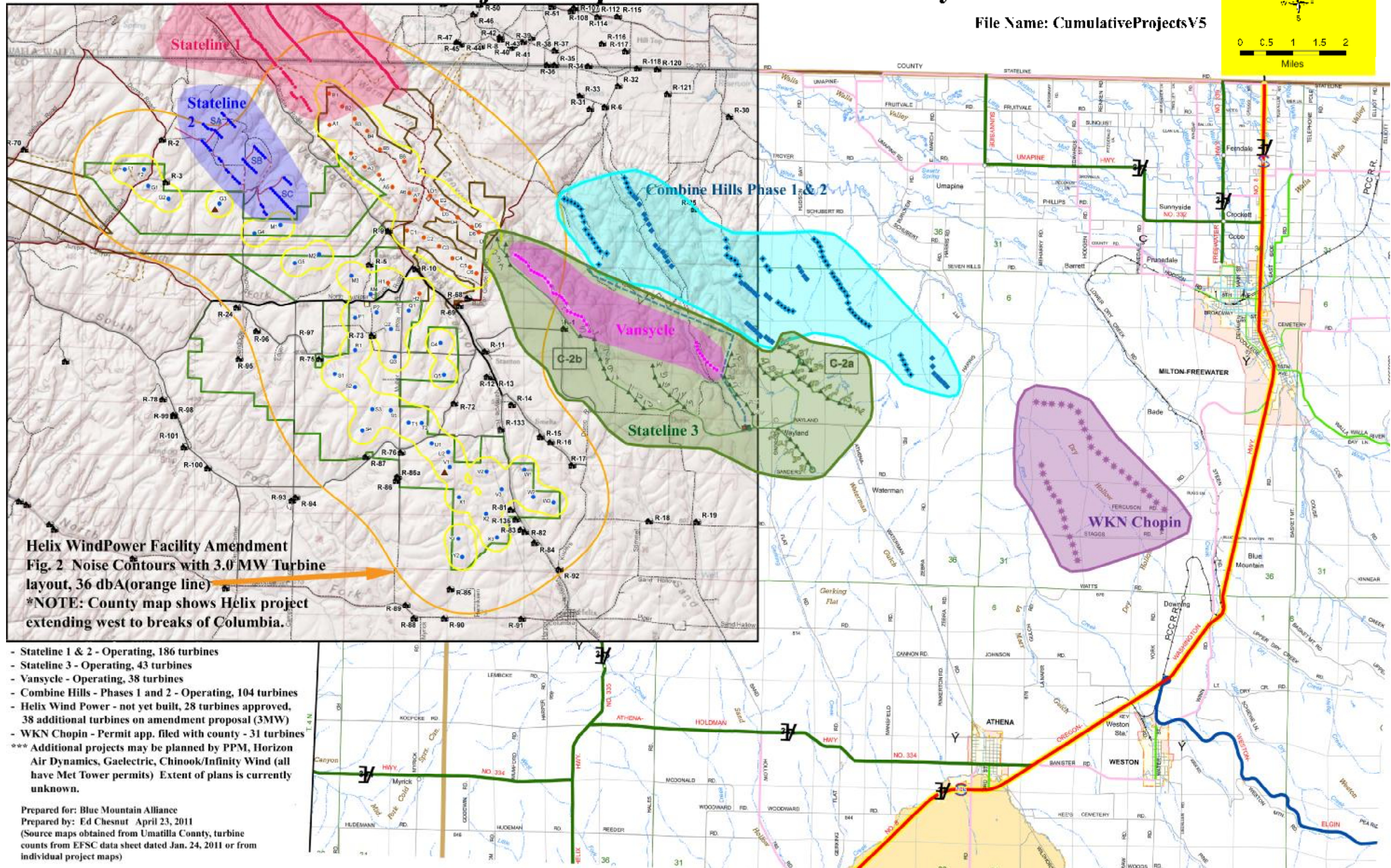
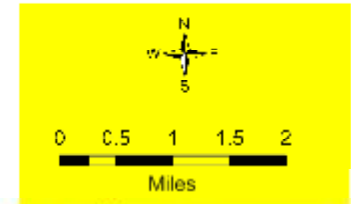


Cumulative Wind Projects Map - North Umatilla County

File Name: CumulativeProjectsV5



Helix WindPower Facility Amendment
Fig. 2 Noise Contours with 3.0 MW Turbine
layout, 36 dbA (orange line)
 *NOTE: County map shows Helix project
 extending west to breaks of Columbia.

- Stataline 1 & 2 - Operating, 186 turbines
 - Stataline 3 - Operating, 43 turbines
 - Vansycle - Operating, 38 turbines
 - Combine Hills - Phases 1 and 2 - Operating, 104 turbines
 - Helix Wind Power - not yet built, 28 turbines approved, 38 additional turbines on amendment proposal (3MW)
 - WKN Chopin - Permit app. filed with county - 31 turbines
- *** Additional projects may be planned by PPM, Horizon Air Dynamics, Gaelectric, Chinook/Infinity Wind (all have Met Tower permits) Extent of plans is currently unknown.

Prepared for: Blue Mountain Alliance
 Prepared by: Ed Chesnut April 23, 2011
 (Source maps obtained from Umatilla County, turbine counts from EFSC data sheet dated Jan. 24, 2011 or from individual project maps)