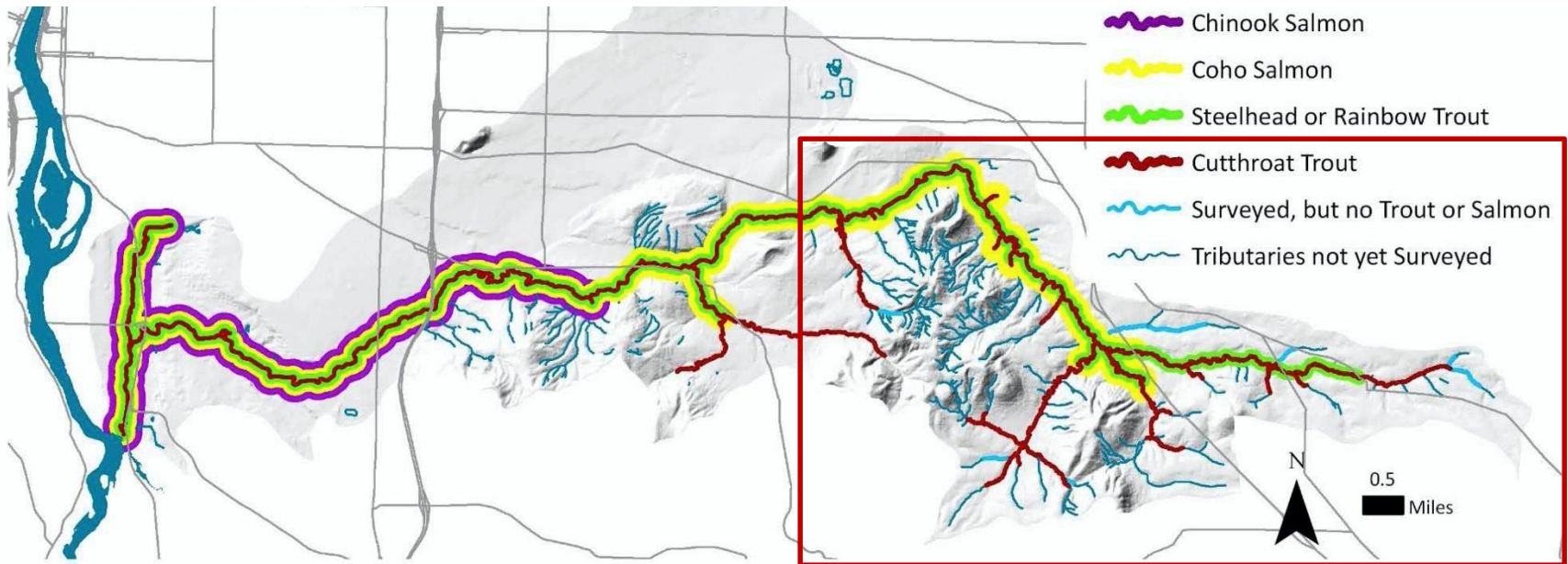


Fish Passage in the Dianna Pope Natural Area at Headwaters Farm

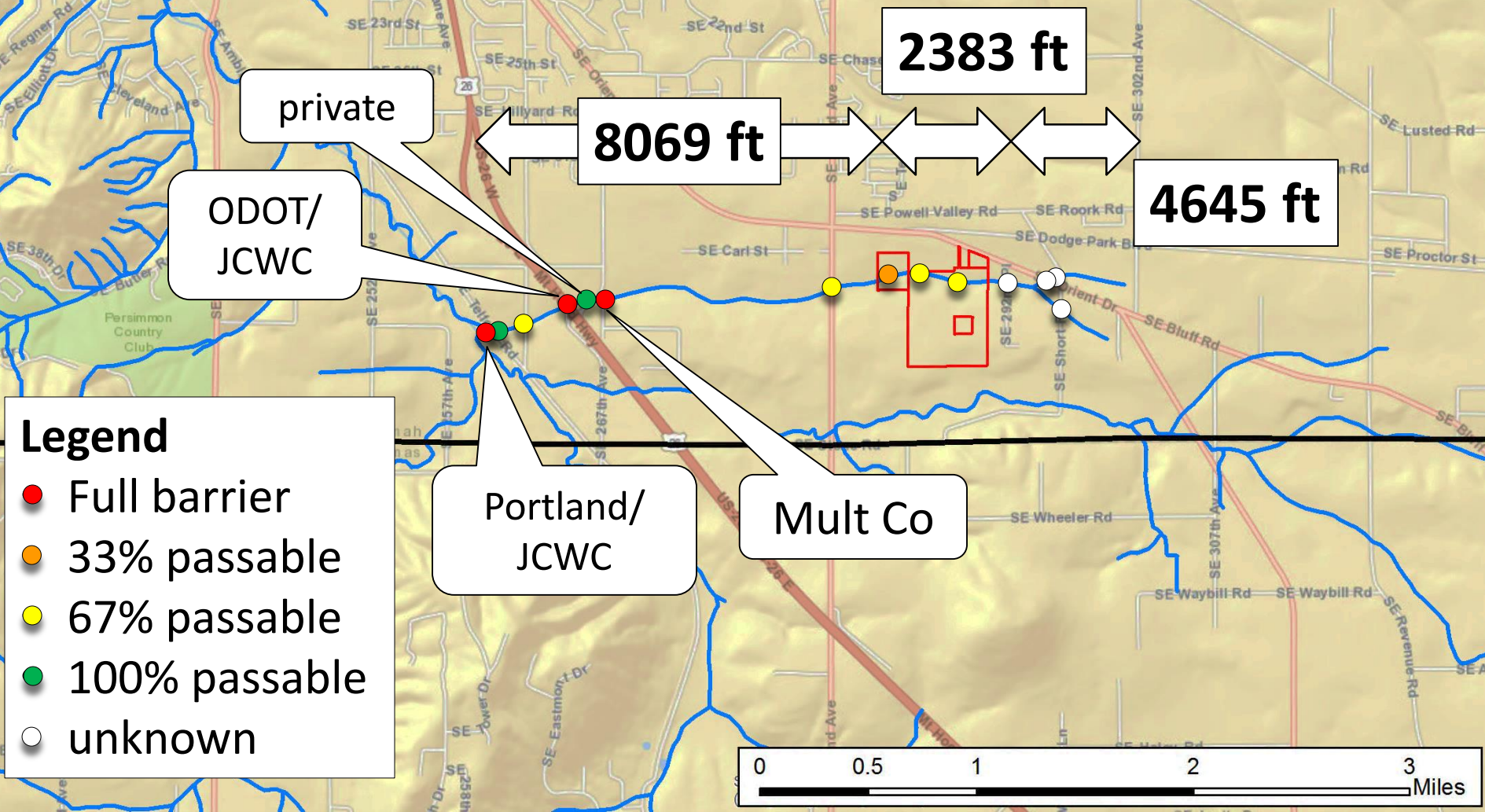
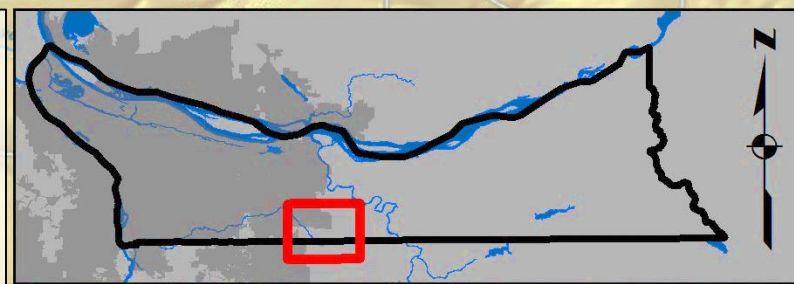


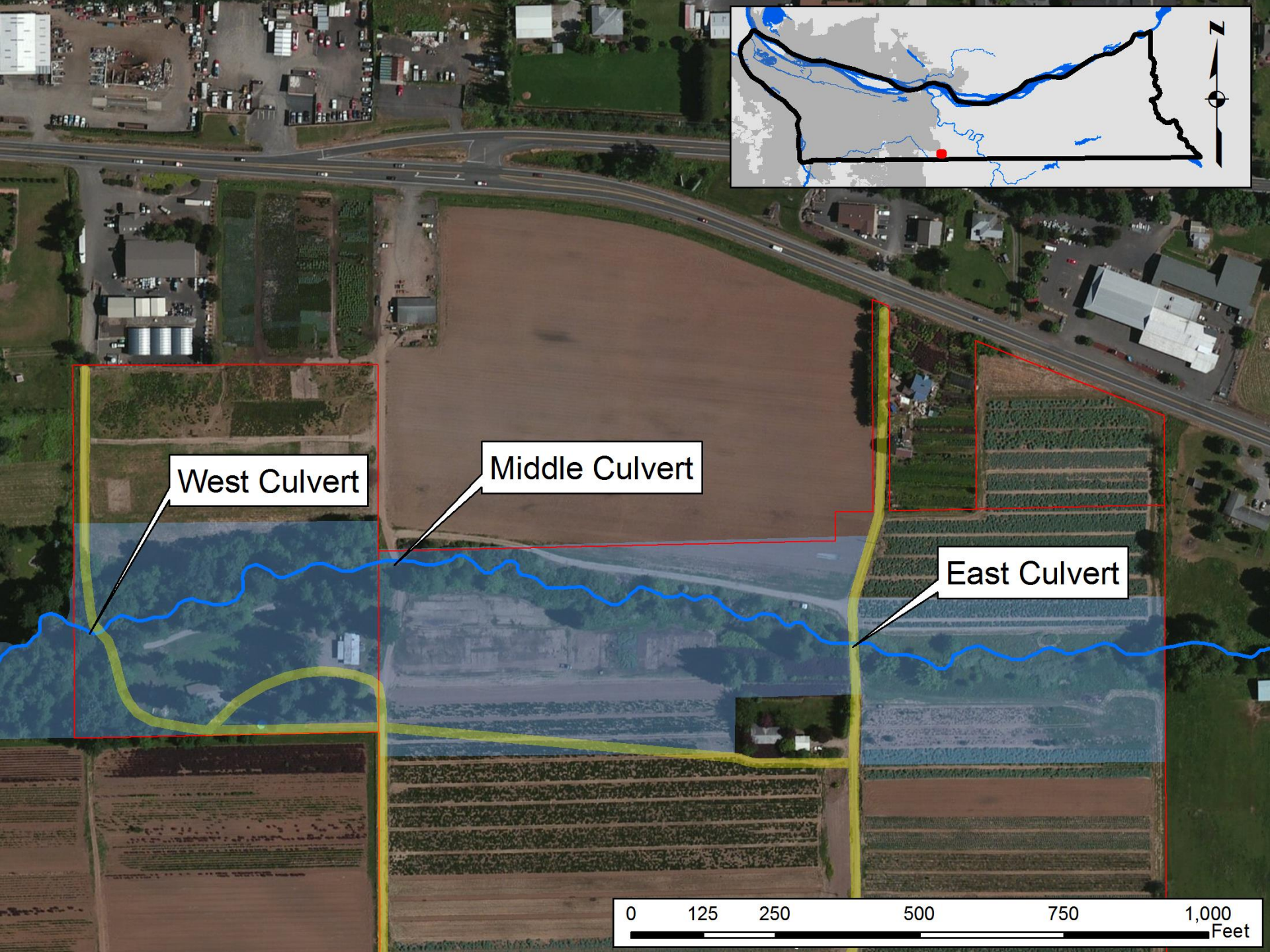
Field documented fish presence

From Multnomah County fish population surveys, 2012



Fish Passage Barriers on North Fork Johnson Creek





The East Crossing











The Middle Crossing









The West Crossing











Takeaways

- Cost:

Design <i>(Construction Estimate)</i>	\$80,000 <i>(\$227,000)</i>
Construction actual	\$193,000
Misc	\$12,000
Total Cost	\$285,000