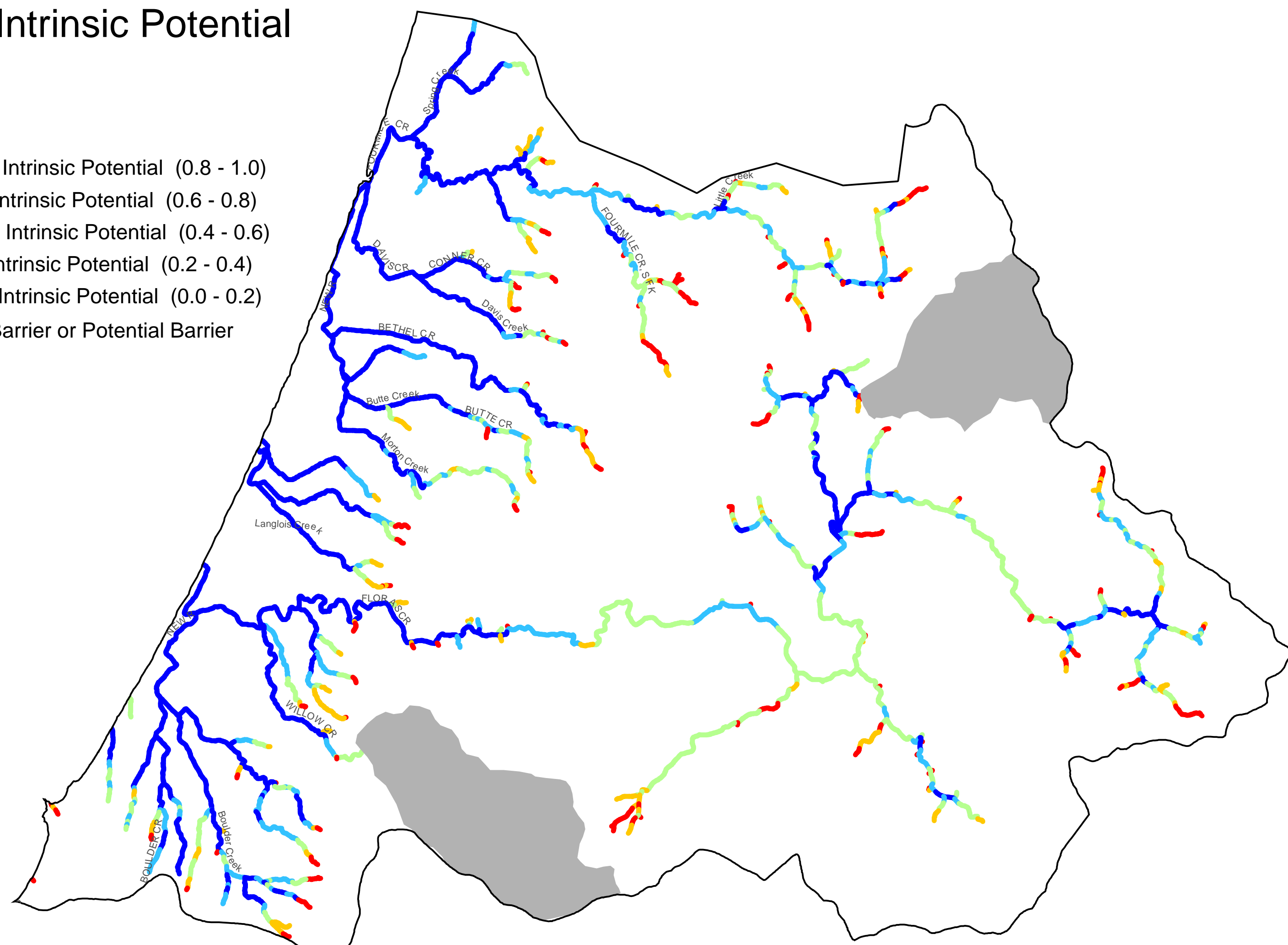


# Floras Coho Population Unit



## Winter Intrinsic Potential

- Blue line: Highest Intrinsic Potential (0.8 - 1.0)
- Light blue line: Higher Intrinsic Potential (0.6 - 0.8)
- Green line: Medium Intrinsic Potential (0.4 - 0.6)
- Yellow line: Lower Intrinsic Potential (0.2 - 0.4)
- Red line: Lowest Intrinsic Potential (0.0 - 0.2)
- Grey area: Above Barrier or Potential Barrier

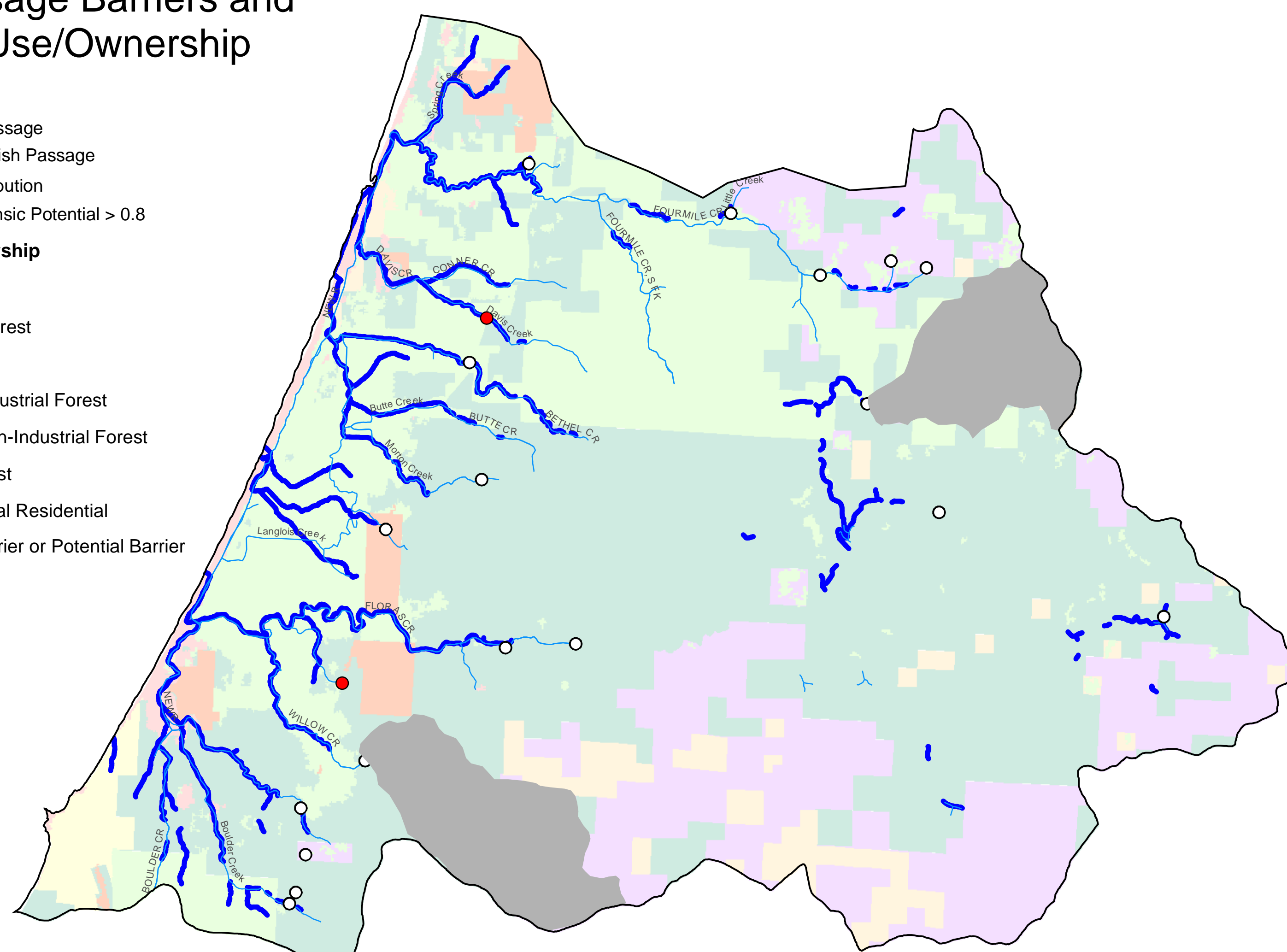


## Fish Passage Barriers and Land Use/Ownership

- Red dot: No Fish Passage
- White circle: Unknown Fish Passage
- Blue line: Coho Distribution
- Blue line: Winter Intrinsic Potential > 0.8

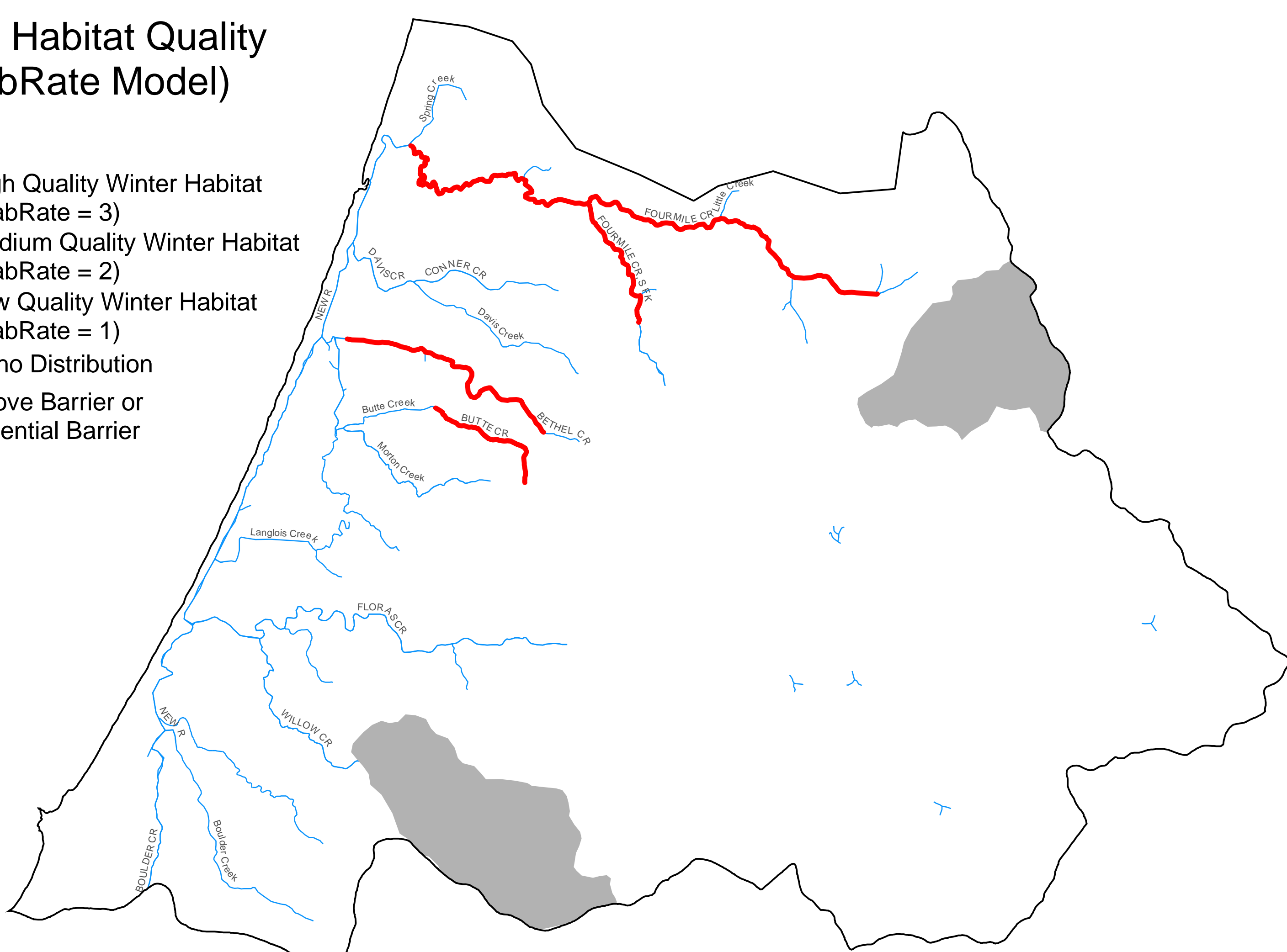
### Land Use/Ownership

- Light green: Agriculture
- Light orange: Federal Forest
- Light purple: Other
- Dark purple: Private Industrial Forest
- Light green: Private Non-Industrial Forest
- Yellow: State Forest
- Light orange: Urban/Rural Residential
- Grey: Above Barrier or Potential Barrier



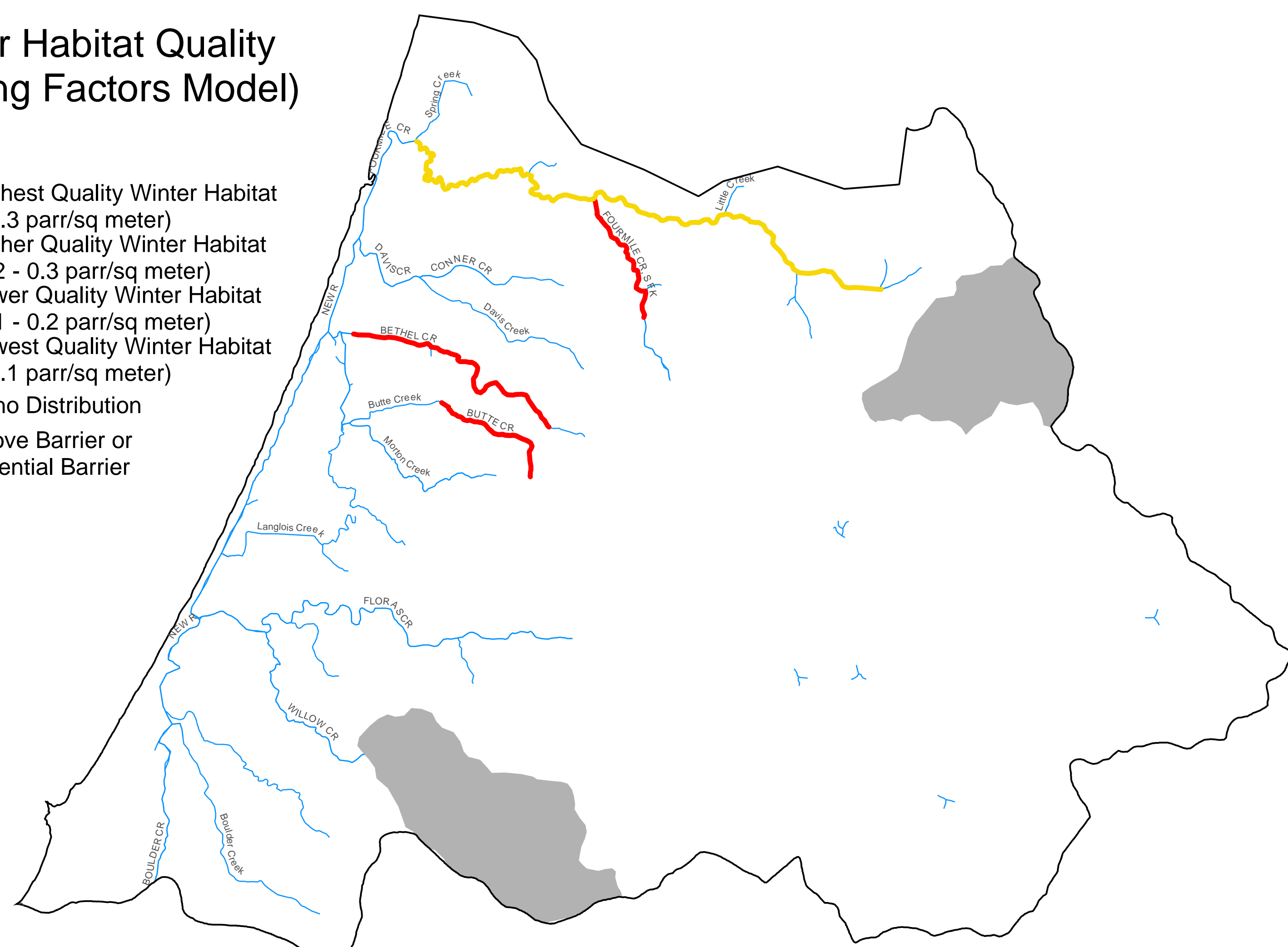
## Winter Habitat Quality (HabRate Model)

- Blue line: High Quality Winter Habitat (HabRate = 3)
- Green line: Medium Quality Winter Habitat (HabRate = 2)
- Red line: Low Quality Winter Habitat (HabRate = 1)
- Blue line: Coho Distribution
- Grey area: Above Barrier or Potential Barrier



## Winter Habitat Quality (Limiting Factors Model)

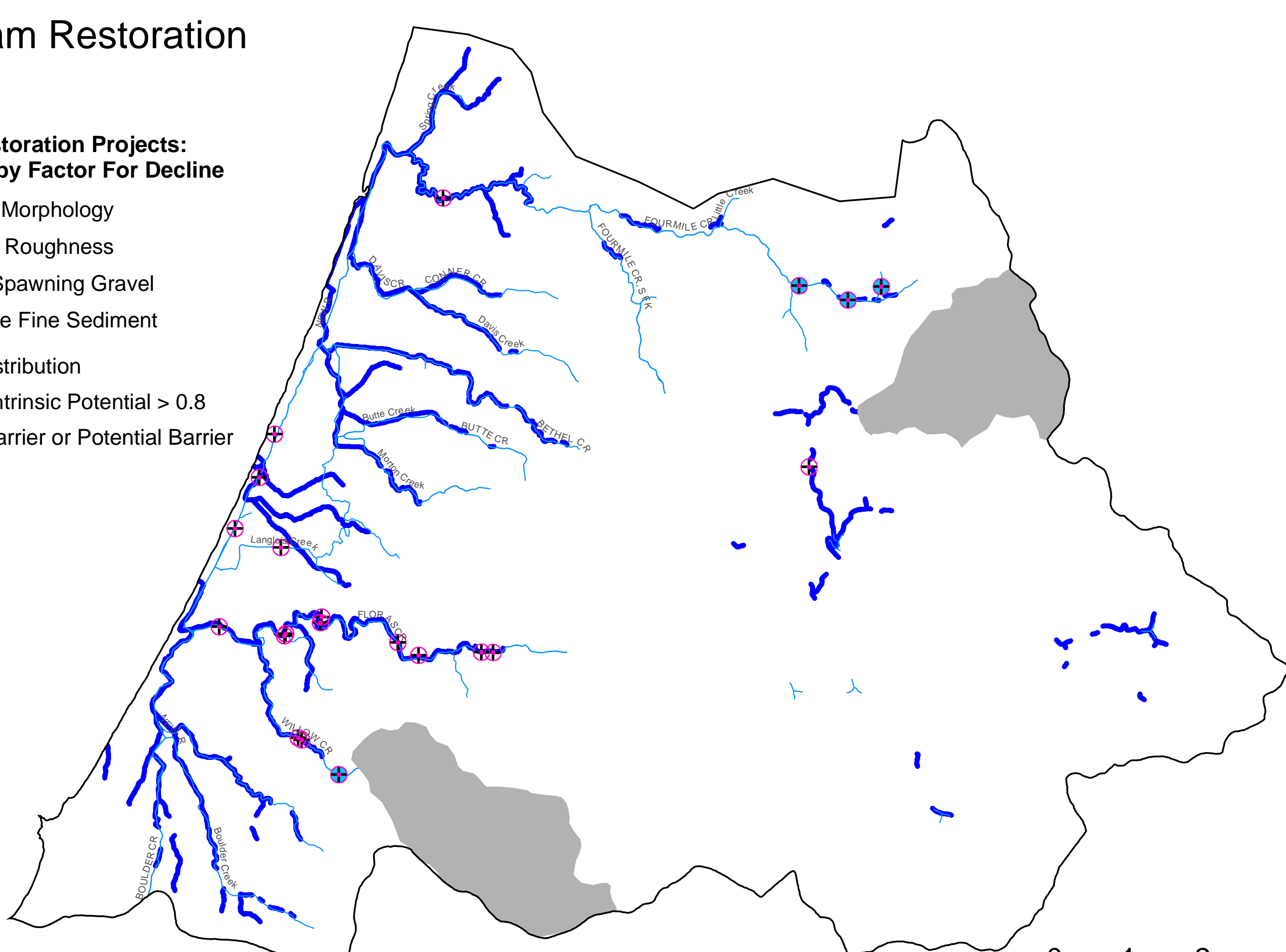
- Blue line: Highest Quality Winter Habitat (>0.3 parr/sq meter)
- Green line: Higher Quality Winter Habitat (0.2 - 0.3 parr/sq meter)
- Yellow line: Lower Quality Winter Habitat (0.1 - 0.2 parr/sq meter)
- Red line: Lowest Quality Winter Habitat (<0.1 parr/sq meter)
- Blue line: Coho Distribution
- Grey area: Above Barrier or Potential Barrier



## Instream Restoration

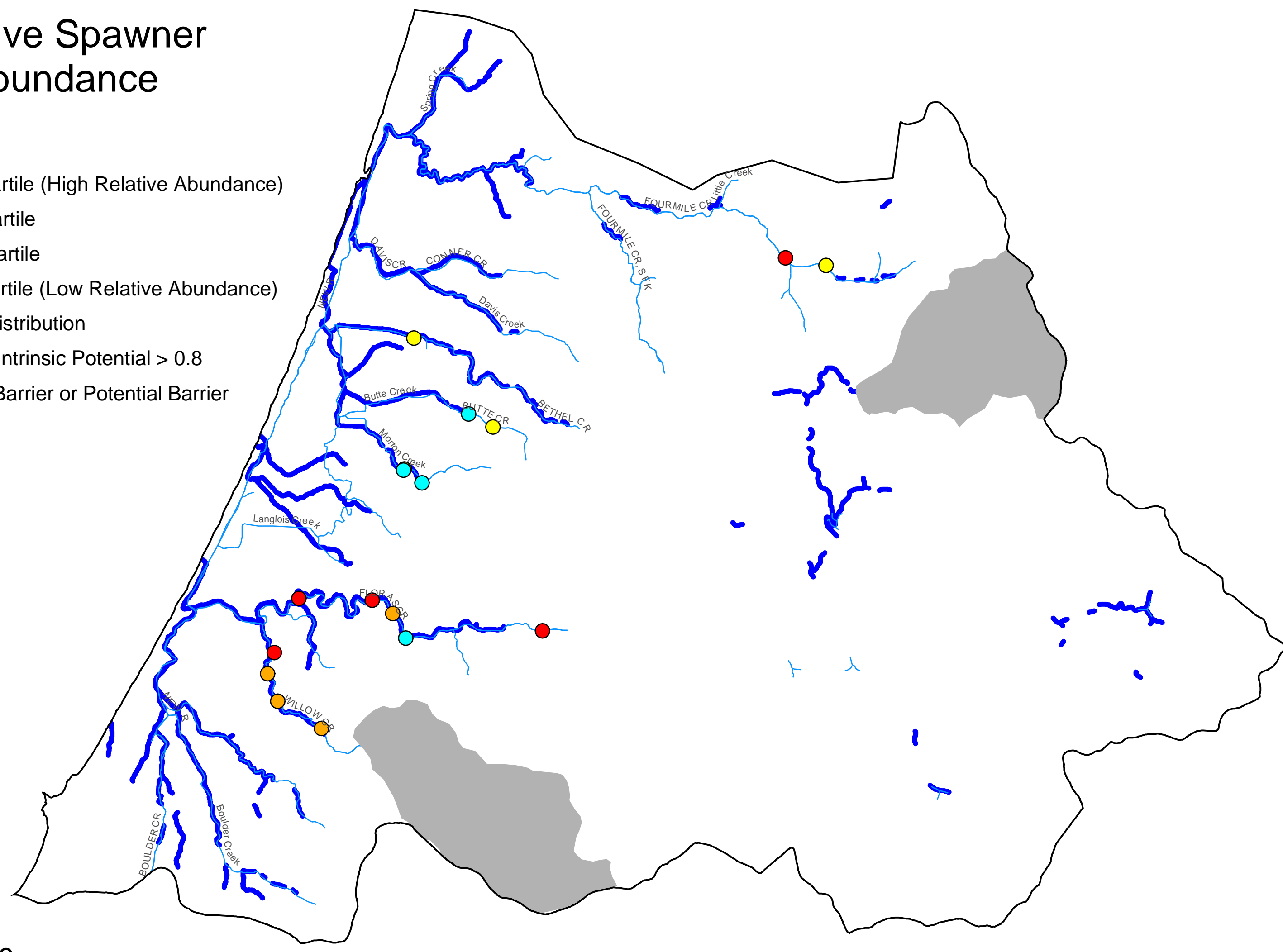
### Instream Restoration Projects: Categorized by Factor For Decline

- Circle with cross: Channel Morphology
- Plus sign: Instream Roughness
- Triangle: Lack of Spawning Gravel
- Star: Excessive Fine Sediment
- Blue line: Coho Distribution
- Blue line: Winter Intrinsic Potential > 0.8
- Grey area: Above Barrier or Potential Barrier



## Relative Spawner Abundance

- Light blue circle: 4th Quartile (High Relative Abundance)
- Yellow circle: 3rd Quartile
- Orange circle: 2nd Quartile
- Red circle: 1st Quartile (Low Relative Abundance)
- Blue line: Coho Distribution
- Blue line: Winter Intrinsic Potential > 0.8
- Grey area: Above Barrier or Potential Barrier



0 1 2 4 6 Miles