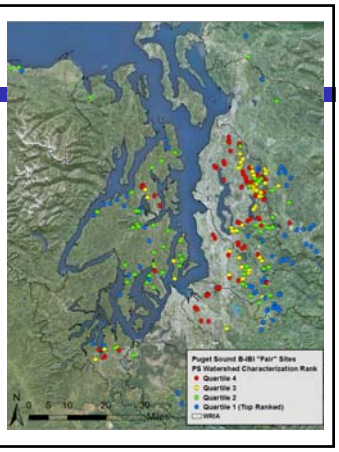
PSWC model

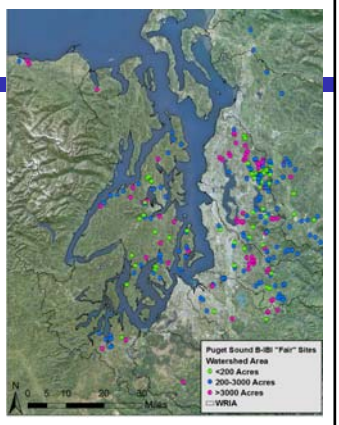
- Bottom 25% — 0 points
- 3rd Quartile — 1 point
- 2nd Quartile — 2 points
- Top 25% — 2 points



Watershed Area

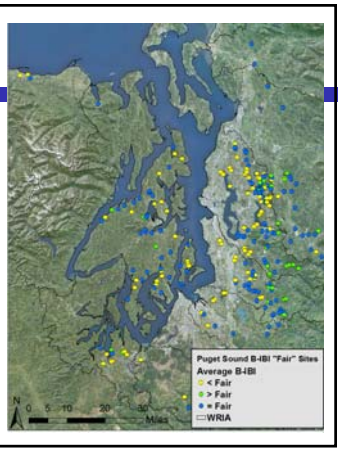
- < 200 acres — 42 sites
- Between 200 and 3000 acres — 146 sites
- > 3000 acres — 82 sites

* 15 basins not yet defined



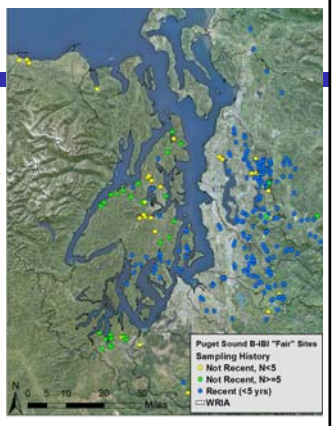
Mean B-IBI Score

- < Fair — 102 sites
- > Fair — 35 sites
- Average Fair — 148 sites



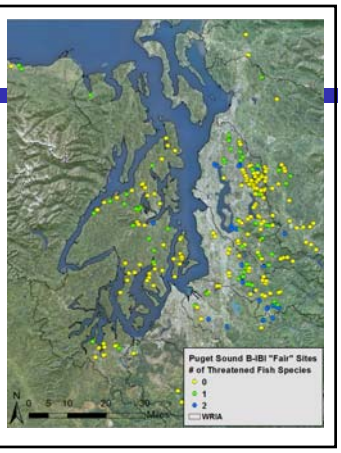
Sampling History

- Not sampled w/in last 5 years, and n≤ 5 — 35 sites
- Not sampled w/in last 5 years, and n>5 — 31 sites
- Sampled w/in last 5 years, n>1 — 219 sites



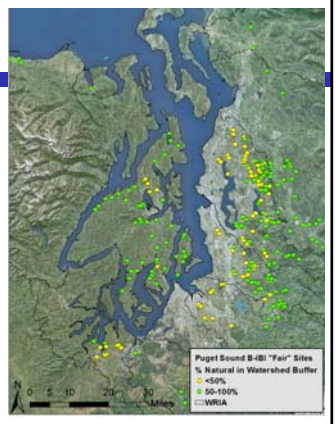
Threatened Fish

- None — 0 points
- 1 species — 1 points
- 2 species — 2 points



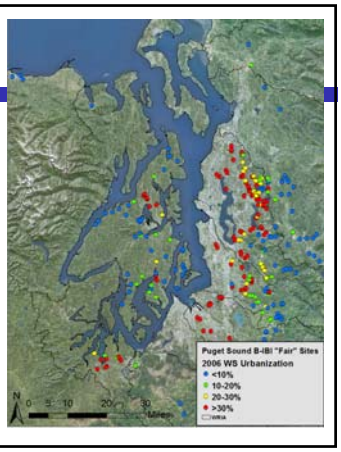
% Natural Buffer

- < 50% — 0 points
- > 50% — 1 point



% Urbanization

- 0-10% — 2 points
- 10-20% — 1 point
- 20-30% — 0.5 point
- > 30 % — 0 points



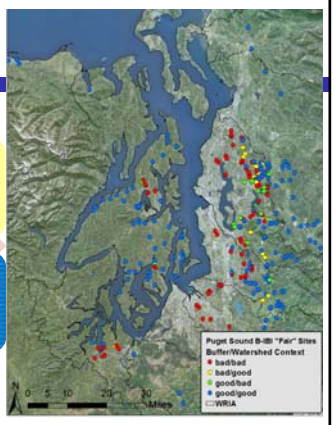
Watershed Context

Worst = 0
- Urban > 30%
- Buffer < 50% natural
- 76 sites

Moderate = 1
- Urban > 30%
- Buffer > 50% natural
- 22 sites

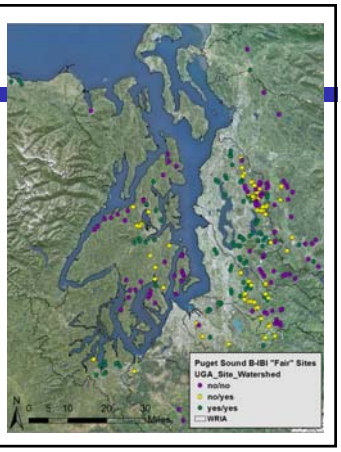
Good = 2
- Urban < 30%
- Buffer < 50% natural
- 21 sites

Best = 2
- Urban < 30%
- Buffer > 50% natural
- 166 sites



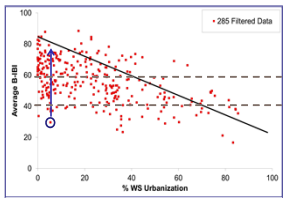
In Urban Growth Area

- site and watershed outside — 104 sites
- site outside UGA with portion of watershed inside — 81 sites
- site and watershed inside — 100 sites



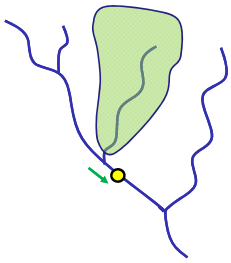
Biotic Potential

- Bottom 25% — 0 points
- 3rd Quartile — 1 point
- 2nd Quartile — 2 points
- Top 25% — 3 points



Connectivity

- Minimal connectivity — 0 points
- High connectivity — 1 point



Other factors?

Are there other factors to consider that have available data without further monitoring?

- Salmon recovery priorities?
- Ownership?
- Fragmentation?

Please send addition comments/suggestions to:
Debra Bouchard, debra.bouchard@kingcounty.gov