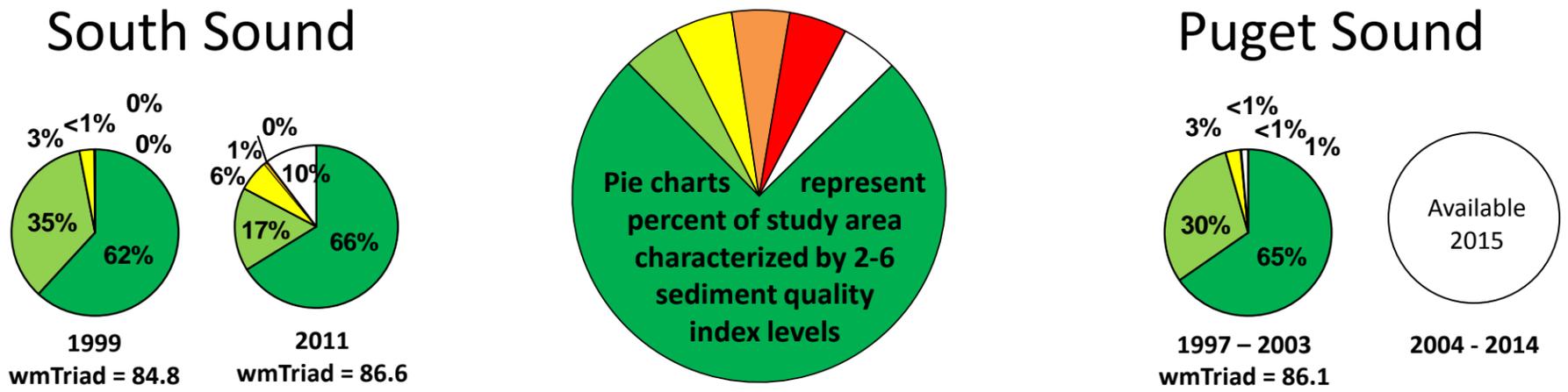
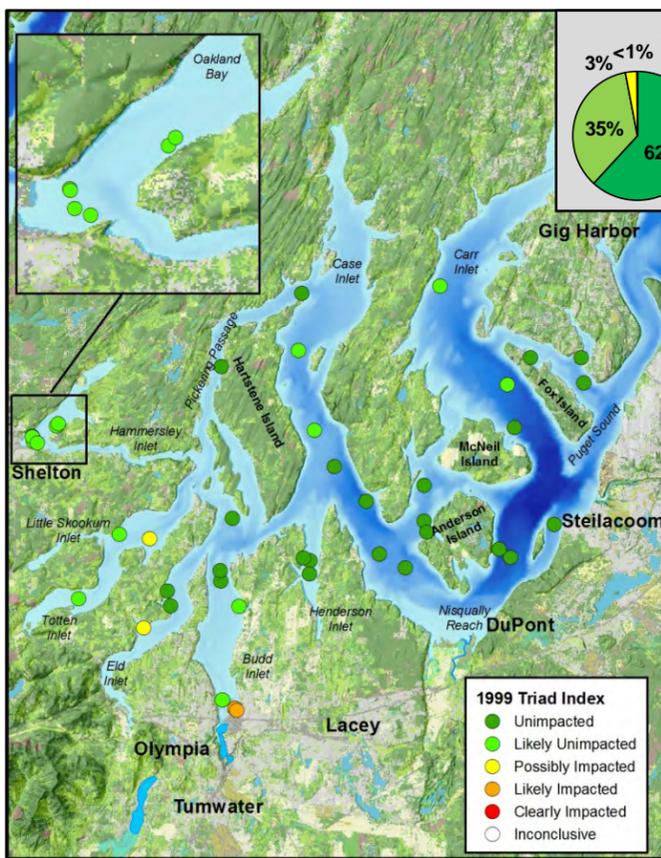


Temporal Trends and Geographic Comparisons



South Sound- 1999

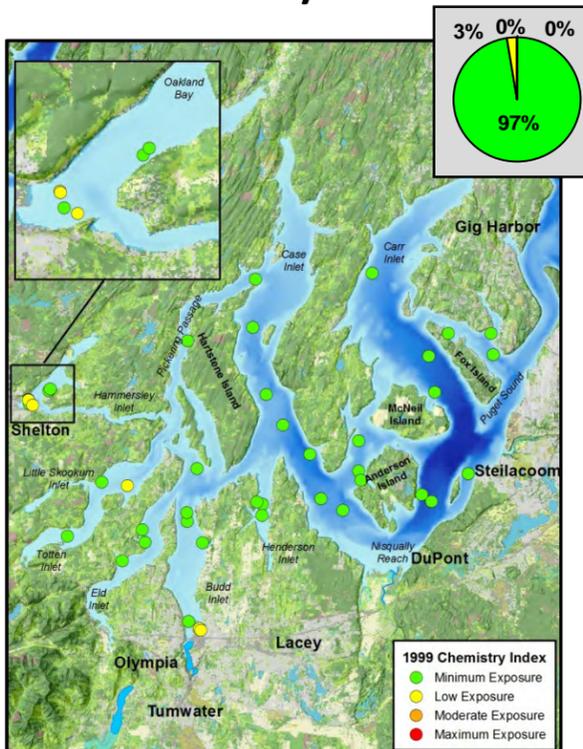


Triad Index	
Category	Score
Unimpacted	>81-100
Likely unimpacted	>57-81
Possibly impacted	>35-57
Likely impacted	>5-35
Clearly Impacted	0-5
Inconclusive	

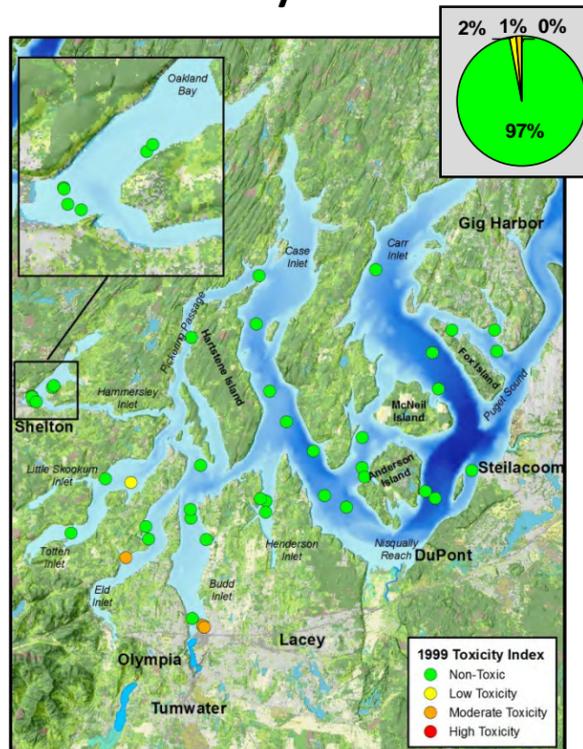
1999 South Sound

- *Possibly to likely impacted* sediments were found at one site each in Budd Inlet, Eld inlet, and Totten Inlet.
- No sediments in South Sound were *clearly impacted*.

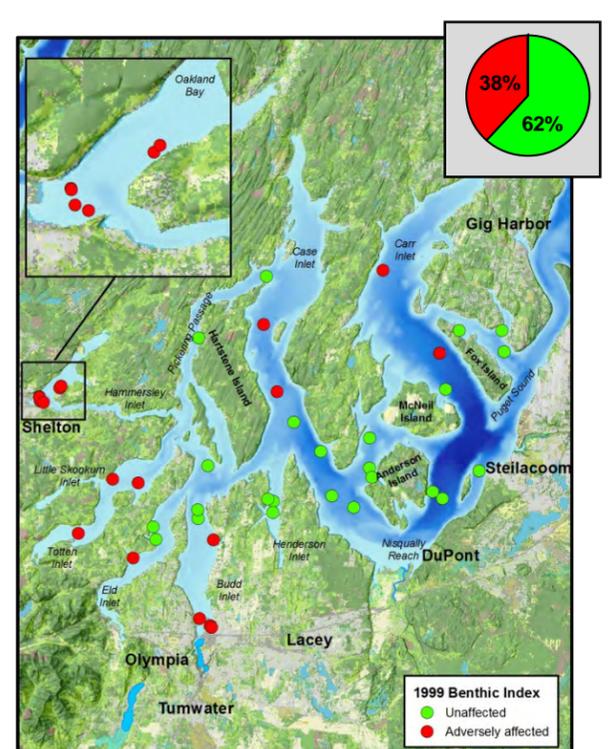
Chemistry Index

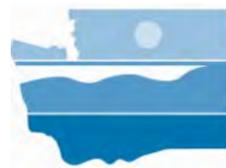


Toxicity Index

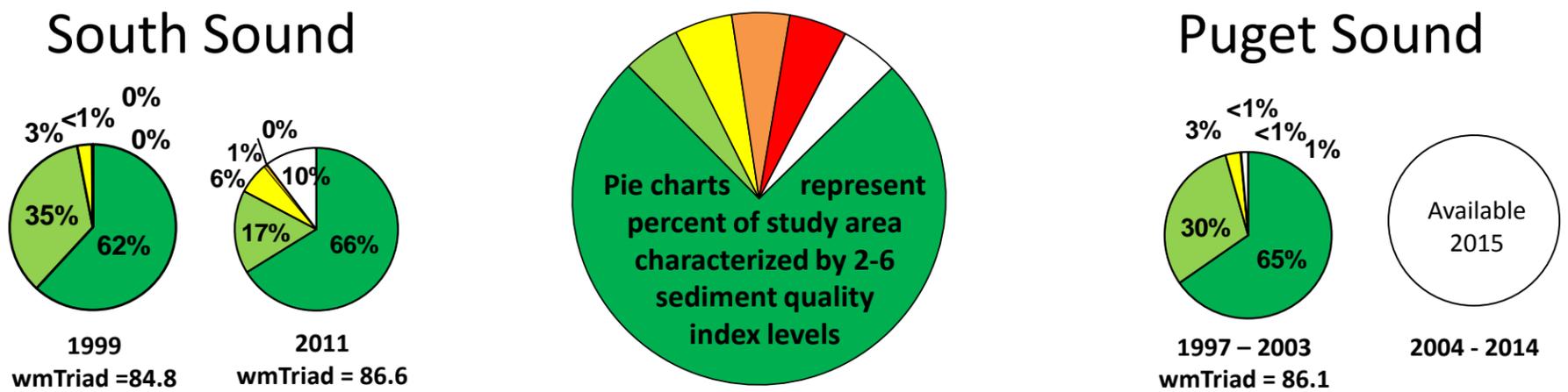


Benthic Index



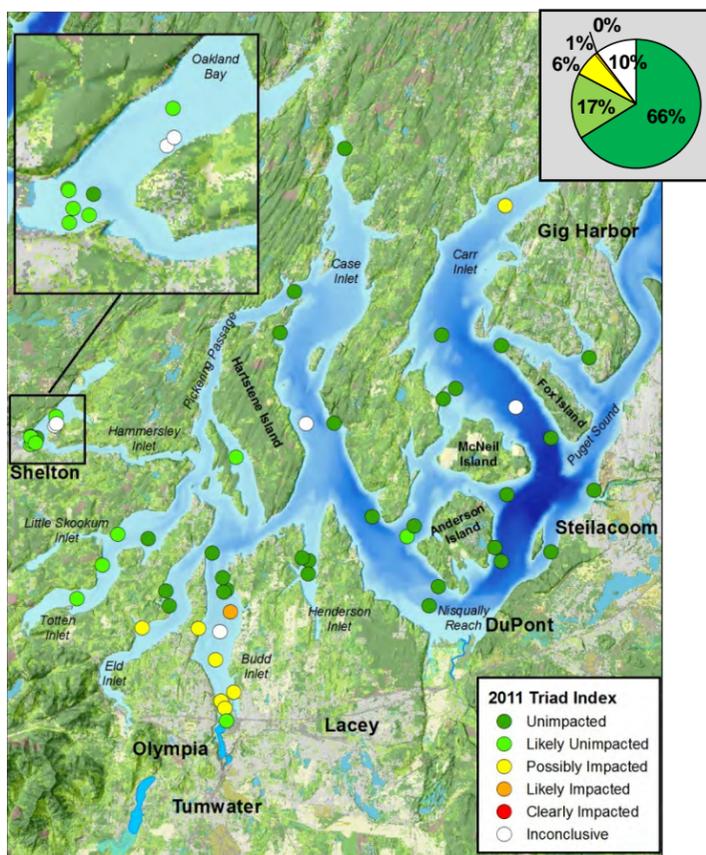


Temporal Trends and Geographic Comparisons



Pie charts depict percent of study area sediments within each Sediment Quality Triad Index Category

South Sound- 2011

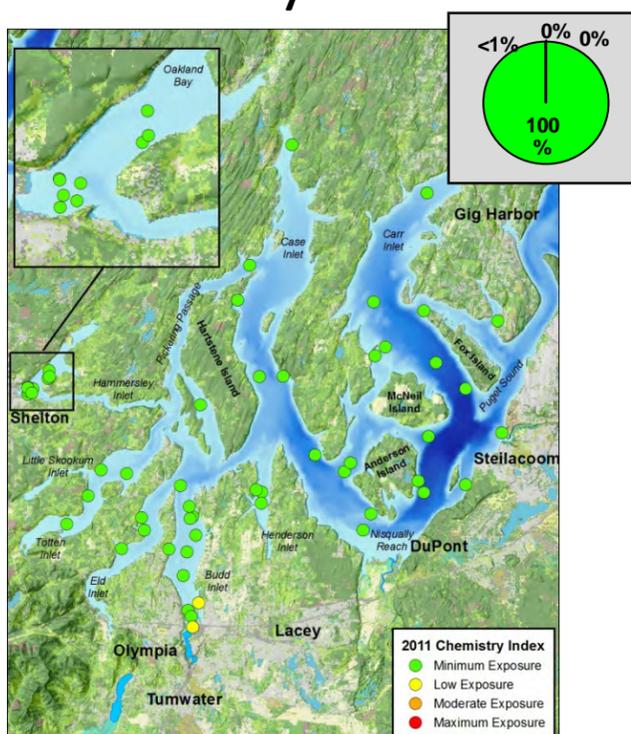


Triad Index	
Category	Score
Unimpacted	>81-100
Likely unimpacted	>57-81
Possibly impacted	>35-57
Likely impacted	>5-35
Clearly Impacted	0-5
Inconclusive	

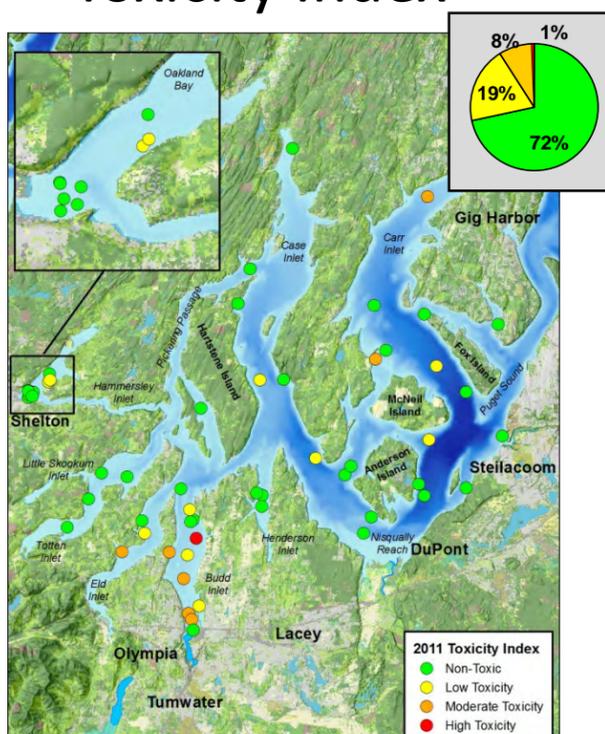
2011 South Sound

- No sediments in South Sound were *clearly impacted*.
- Sediment quality tended to be lower in the terminal inlets, primarily Budd Inlet
- The increase in toxicity from 1999 to 2011 was the largest contributor to the increase in *inconclusive* sediment quality conditions.

Chemistry Index



Toxicity Index



Benthic Index

