

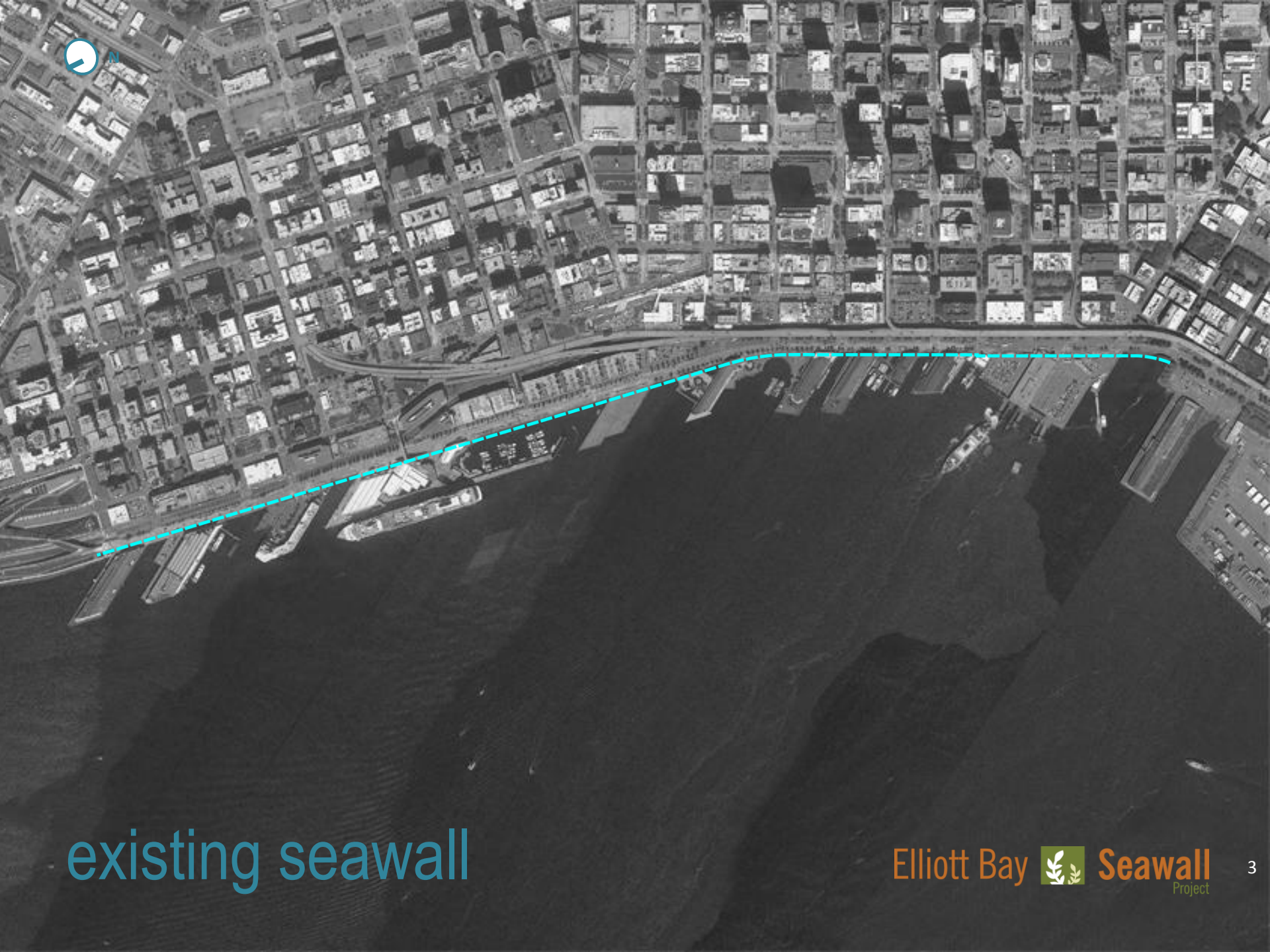
# Elliott Bay Seawall Project

## *Waterfront Seawall Review Panel July 26, 2011*

# Council Briefing: April 25

- Project purpose and need
- Project goals
- Coordination efforts
- Process for developing alternatives
- Alternatives A and B (Zones 1-4)
- Construction phasing
- Preliminary cost estimates





existing seawall



alternative A



alternative B

# Next Six Months

Spring (June) 2010	Winter 2011	Spring/Summer 2011	Fall 2011	TBD	TBD	TBD
<b>Define project's Purpose and Need</b>	<i>Establish range of alternatives for analysis</i>	<i>Write environmental discipline reports for alternatives</i>	<i>Summarize discipline reports into Draft EIS</i>	<b>Publish Draft EIS</b>	<b>Publish Final EIS</b>	<b>Issue Record of Decision</b>
				<i>Pending schedule coordination with U.S. Army Corps</i>		

- Coordination with Waterfront Seattle
- Coordination with U.S. Army Corps
- Ongoing design
- Environmental documentation
- Habitat field work
- Outreach and engagement

# Habitat Fieldwork Update

- Land-based visual surveys conducted at six sites
- Snorkeling surveys conducted at four locations
- Large schools of thousands of juvenile salmon routinely observed
- Biologists have identified 15 fish species totaling ~80,000 individuals since February



# Habitat Fieldwork Update

- Chum salmon are most abundant; juveniles were first salmonid species observed
- Biologists identified four salmon species using seawall habitats
- Most juvenile salmon schools observed in full sunlight not crossing the pier shade line
- Species diversity and abundance increasing
- Other species of note: Pacific giant octopus, harbor seal and pup, Dungeness crab





# Recent Outreach Activities

- Community fairs and festivals
- Federal delegation staff walking tour
- Ongoing briefings
- Website, email



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***Questions?***