

DATE RECEIVED: 050625
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Topics

Impacts of the construction period

Risks to wells and springs

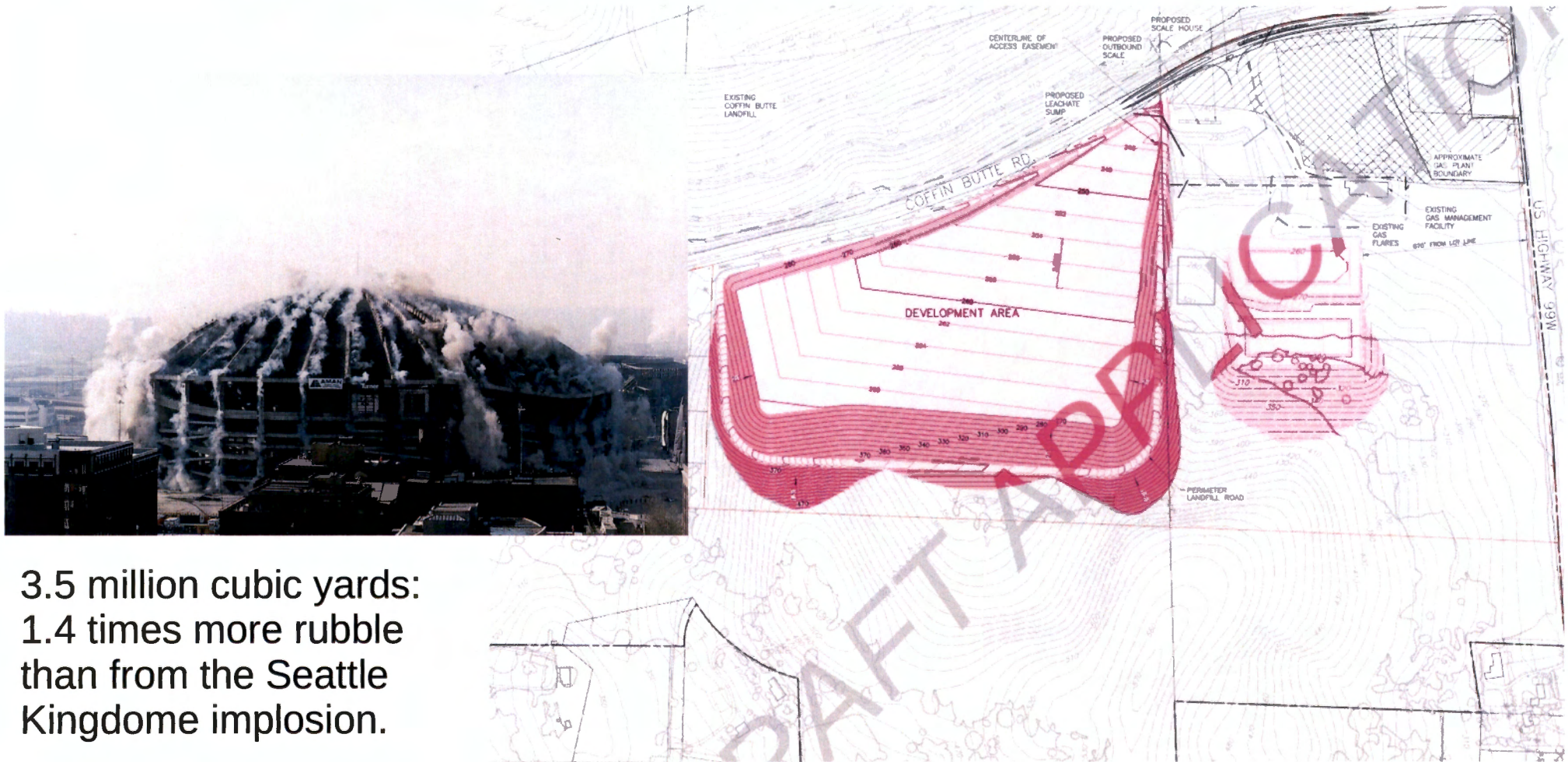
Risk for the new landfill as an additional source of arsenic

Risk to the Willamette basin aquifer

Ongoing disturbance to Great Blue Heron nesting colony

(to accompany testimony by Joel Geier, May 6, 2025)

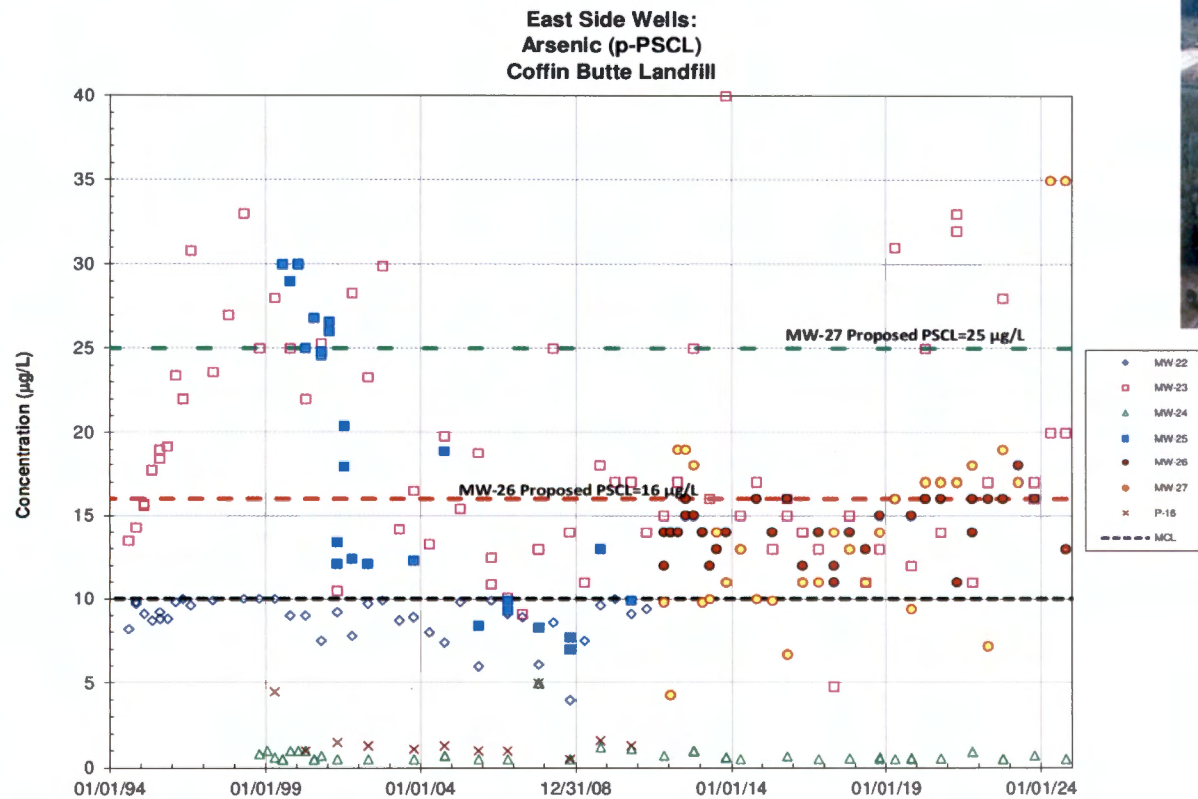
Planned excavations: Impacts not evaluated



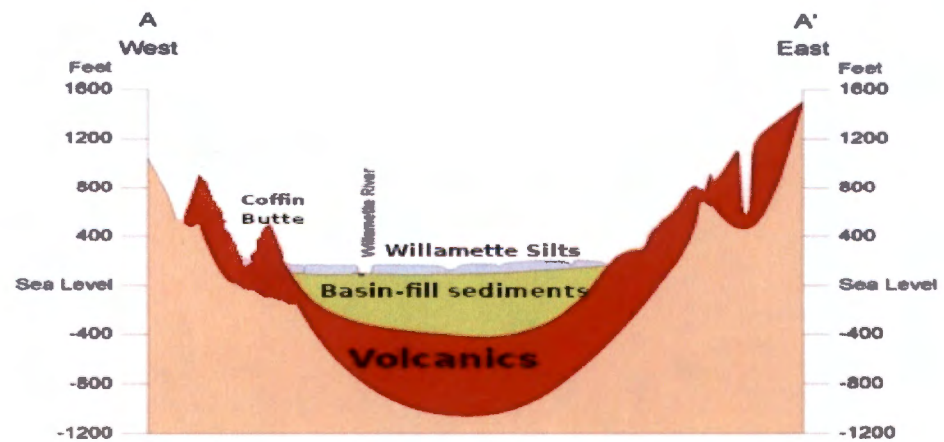
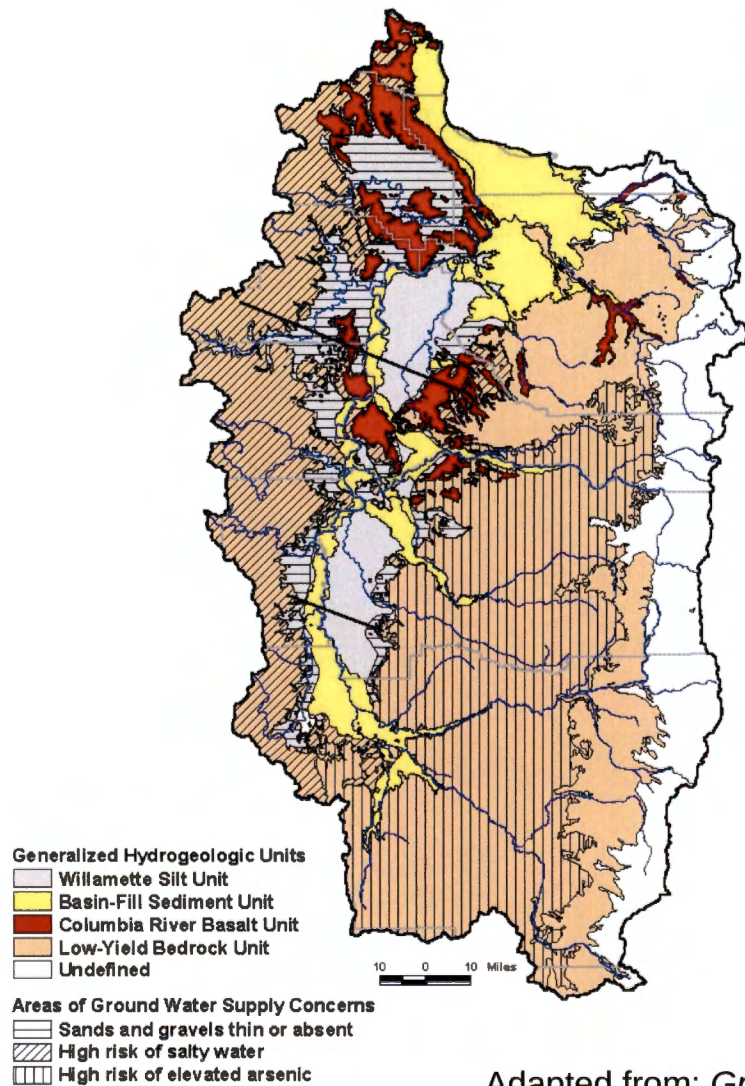
3.5 million cubic yards:
1.4 times more rubble
than from the Seattle
Kingdome implosion.

Arsenic Concentrations East-side wells 1994-2024

Data from 2024 Annual Environmental Monitoring Report



Willamette Valley basin-fill aquifer



Adapted from: *Ground Water Supplies in the Willamette Basin*, Oregon Dept. of Water Resources

Heron colony: Not abandoned yet!



Excavation activity on March 14, 2025 within 200 yards of the nesting area in the poplars ("east rookery").



April 2025: Herons nesting approx. 200 yards east of the "east rookery" after disturbances on adjacent lot in 2022, 2023, 2024, and ongoing in 2025.



Herons still on nests May 4, 2025