Two Waterways One Salish Sea

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Greenbridges advancing regeneration in urban waters and placemaking

Site Story studied the Lake Washington Ship Canal for 5 years considering green stormwater infrastructure (GSI) for all 6 bridges on the canal. In 2020 we engaged youth and Duwamish tribal members in discussions to inform the advancement of the Greenbridges (GB) project. This was the first time a GB project included frontline communities. The team worked to broaden the voices, concerns, and priorities for those who live in the largest superfund site in the U.S., and who have a lower life expectancy due to pollution.

**6PPD quinone** is used to prevent degradation and cracking in rubber tires. Particles from broken down tires are picked up in road run-off and is known to be toxic and deadly to coho salmon.