

Fireproof Killer Whales: Reducing Flame Retardant Contaminants to Puget Sound

Regional Priority	TIF1.1: Enhance toxics reduction measures, authorities and programs to reduce toxic chemicals in the Sound		
Approach	Washington State Department of Ecology		
Owner Organization	Washington State Department of Ecology		
Funders	Washington State Department of Ecology		
Other Organizations	Pierce County, Thurston County		
Primary Contact	Saskia van Bergen (saskia.vanbergen@ecy.wa.gov)		
Stage	Planning/Design	Duration	2020 - 2022
Estimated Total Cost	\$76,000.00	Secured Funding	\$76,000.00
No Funding Identified	\$0.00	Targeted Funding	\$0.00
Activity Progress	On-Track		
Activity Progress Barrier	No barrier identified		
2018 NTA ID	2018-0470		
Total Proposed NTA Cost	\$76,000.00		

Enhance toxics reduction measures, authorities and programs to reduce toxic chemicals in the Sound ➤ Enhance toxics reduction measures, authorities and programs to reduce toxic chemicals in the Sound

Conduct flame retardant testing, surveillance and monitoring to better understand which toxic chemicals are currently being used in products that bioaccumulate in people as well as Orcas to reduce sources.

No Key Photo provided

Flame retardants are release from households to wastewater treatment plants as a major pathway to Puget Sound. Atmospheric deposition and surface runoff have been identified as pathways for PBDE contamination in aquatic systems.

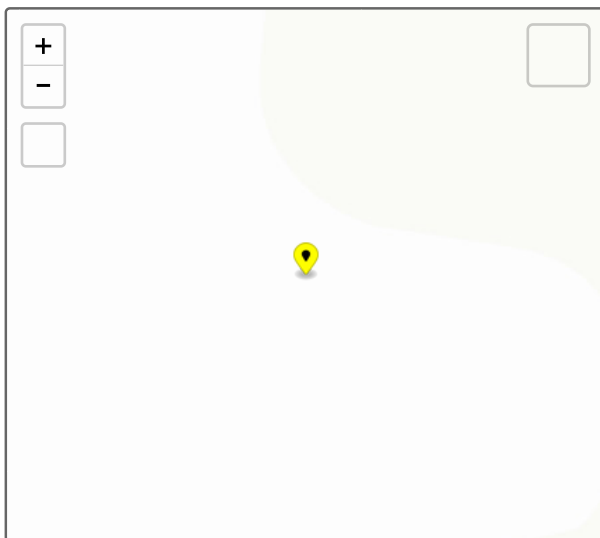
The project will:

- 1) Focus on impacted communities through environmental justice actions, including screening upholstered furniture in home that may contain flame...

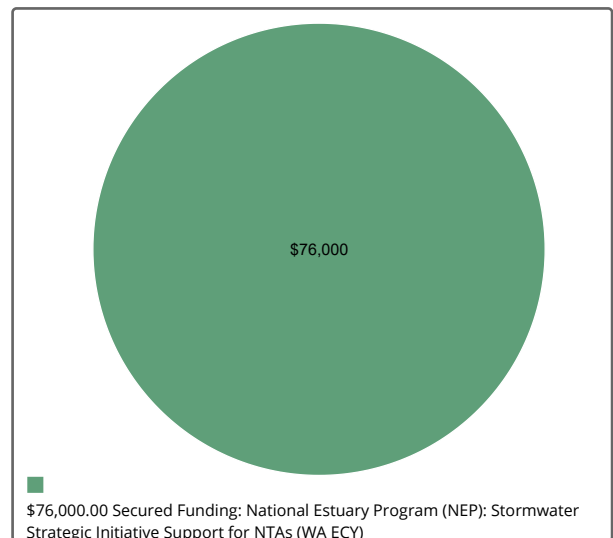
Activity Types

- Behavior Change - Awareness Raising (Education)

Location



Budget



Photos

No additional photos provided

Near Term Action last updated 8/12/2021