

ENVIRONMENTAL Redevelopment



Unocal Tank Farm – Edmonds, WA



Triad Associates has worked on this cleanup site just south of downtown Edmonds since 1993, performing topographic surveys and staking for excavation and hazardous material mapping. Our client was originally Unocal and is currently SLR International Corp. In addition to the cleanup project, we are also working on the upper portion of the property, performing the civil engineering for the upscale Point Edwards Condominiums for owner/developer Triad Development.



Seattle Olympic Sculpture Park – Seattle, WA



In 1996, Triad Associates began working with Unocal on this 6-acre former fuel storage complex. We performed extensive survey services to support the cleanup necessary after more than 60 years of fuel-handling operations. In 1999, The Trust for Public Land and the Seattle Art Museum acquired rights to purchase the property; today it's a dynamic urban park and restored ecosystem.



Riverside Redevelopment Site – Everett, WA



From 1917 to 1974, this 70-acre site was used for landfill purposes. During the '80s, millions of used tires were stored there and caught fire – twice – leaving the site contaminated with a variety of chemicals and metals. In 1995, Triad Associates began survey work for Black & Veatch Waste Science to aid in the site grading and surface water control. Today, the site is slated for brownfield redevelopment.



Asarco Smelter Site – Tacoma, WA



From 1890 to 1985, Asarco deposited an estimated 15 million tons of contaminated molten slag on the property and in Commencement Bay. In 1999, Triad Associates began performing survey services for the remediation work done at this 67-acre former copper smelter location designated an EPA Superfund site. Services provided included GPS and topographic surveys, hazardous material mapping, construction staking, and as-built surveys.

