## Peter von Christierson

Thank you for the opportunity to provide public comment on the related comment periods for the effluent transfer lines and LERF's Basin 41. I am writing because I care about protecting future generations and the environment from Hanford's contamination. I care about worker, public, and environmental safety and believe in transparency and accountability.

Thank you for considering my comments:

Require Protective Leak Inspections: Ensure that the timing and rigor of leak detection inspections are not decreased by the permit modification.

Plan for Infrastructure Upgrades: Ensure planning for all necessary infrastructure upgrades, including the three existing LERF basins which have a 20-year design life that expired in 2015. Include Plans for Avoidable Problems: Ensure that DOE takes action to avoid startup issues at the Effluent Treatment Facility that takes into consideration unknowns such as what the future Waste Treatment Plant effluent may contain. Ensure measures are taken to avoid impacts to ongoing and future site cleanup activities.