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**GRANT AND PROJECT EXPERIENCE (Total = 25 project with total value of \$29 MM)**

<b>Client</b>	<b>Total Budget</b>	<b>Duration</b>	<b>Roles</b>	<b>Scope</b>
USDOE <sup>1</sup>	\$4,954,480	2016-2017	Program Manager, Technical Leader, Technical Contributor	Provide tribal input to Hanford clean-up; develop tribal monitoring and resources assessment program; develop accredited analytical laboratory.
USBIA <sup>2</sup>	\$250,000	2015-2017	Project Planning, Technical Contributor	Prepare climate change adaptation action and implementation plans.
USBIA	\$567,000	2017-2018	Project Planning, Technical Contributor	Conduct a reservation wide assessment of geothermal energy resources.
CDA <sup>3</sup>	\$75,000	2015-2017	Project Manager, Technical Contributor	Provide environmental consulting to local governments as they plan the reuse of a closed Army depot.
USDOE	\$257,411	2017-2018	Project Planning, Technical Contributor	Installation of 96.6 Kw solar photovoltaic energy production system.
USEPA <sup>4</sup>	\$2,200,000	2010-2017	Project Manager, Technical Contributor	Implement the Clean Air Act Federal Air Rules for Reservations; includes maintaining a local meteorological and particulate monitoring system.
USDOD <sup>5</sup>	\$6,000,000	2000-2015	Project Manager, Technical Leader, Technical Contributor	Monitor and asses the environmental impacts of chemical weapons incineration on the local community and natural resources.
ORDEQ <sup>6</sup>	\$43,000	2011	Project Manager, Technical Contributor	Purchase and install a dedicated mercury monitor in the tribal analytical laboratory.
ORDEQ	\$36,968	2011	Project Manager, Technical Contributor	Prepare a mobile air quality laboratory.
USDOD	\$742,799	2009-2010	Project Manager	Develop a Base Realignment and Closure (BRAC) Local Reuse Plan for the Umatilla Chemical Depot.
USDOD	\$900,000	2003	Grant Preparation, Project Planning	Construction grant to build an emergency response center for the Confederated Tribes of the Umatilla Indian Reservation.
US Navy	\$220,000	1999-2000	Technical Contributor	Engineering pilot project for in situ bioremediation of chloroethenes in groundwater.
OHM Remediation Services	\$325,000	1999-2000	Technical Contributor	Engineering pilot project for in situ bioremediation of chloroethenes in groundwater.

Client	Total Budget	Duration	Roles	Scope
The IT Group	\$35,000	1999	Project Manager, Technical Leader, Technical Contributor	Provide reaction engineering support for in situ bioremediation process design.
Battelle	\$155,000	1999	Project Manager	Isolate and characterize novel protein production promoter from fungal organisms.
USDOE	\$1,600,000	1995-1998	Project Manager, Technical Contributor	Research and develop in situ treatment technologies for chlorinated solvents and other organics; reaction kinetic analysis engineering scale-up.
OHM Remediation Services	\$155,000	1997-1998	Project Manager, Technical Contributor	Provide designs for in situ bioremediation processing systems for chloroethene contamination in groundwater.
Motorola	\$250,000	1997	Project Manager, Technical Contributor	Research and development for bioremediation of chloroethenes in aquifers where pure phase organics are present.
Battelle	\$60,000	1997	Project Manager, Technical Contributor	Research and development for advanced biological wastewater treatment processes.
USDOE	\$8,000,000	1991-1996	Technical Leader, Technical Contributor	Research and development of in situ bioremediation for carbon tetrachloride in Hanford groundwater; reaction kinetic analysis, development of scale-up computation tools, field pilot test.
USDOE	\$1,400,000	1994-1996	Technical Leader, Technical Contributor	Research and development of in situ bioremediation for mixtures of chlorinated solvents in groundwater, including reaction kinetic analysis and process scale-up.
Battelle	\$350,000	1994-1996	Technical Leader, Technical Contributor	Research and development for bioremediation of chloroethenes in aquifers where pure phase organics are present.
DOE-EM	\$500,000	1996	Technical Leader, Technical Contributor	Research and development for bioremediation of chlorinated solvents in aquifers.
Battelle	\$35,000	1995-1996	Technical Contributor	Research and development on the use of enzymes and microorganisms to remediate explosives in the environment.
Battelle	\$30,000	1992	Technical Contributor	Research and development of in situ bioremediation of carbon tetrachloride in unsaturated soils using vapor phase nutrient injection.

- <sup>1</sup>USDOE denotes the United States Department of Energy.
- <sup>2</sup>USBIA denotes the United States Bureau of Indian Affairs.
- <sup>3</sup>CDA denotes the Columbia Development Authority.
- <sup>4</sup>USEPA denotes the United States Environmental Protection Agency.
- <sup>5</sup>USDOD denotes the United States Department of Defense.
- <sup>6</sup>ORDEQ denotes the Oregon Department of Environmental Quality.