

Sierra Resource Conservation District

Phase II Community Groundwater Monitoring, Analysis and Planning in Sierra Nevada Granitic Fractured Rock within the Non-Basin region of eastern Fresno Count

Table 3 - Budget

Task	Description	Non-State Share	Requested Grant Funding	Total	Grant Fund Percent (%)
1	Upgrade Well Management Systems (2 School Sites: System Control & Data Acquisition - SCADA) with Remote Access	\$2,500.00	\$ 115,175.00	\$ 117,675.00	81.3%
2	Integrate Well Management SCADA System with DWR's CASGEM/WDL Program		\$4,800.00	\$ 4,800.00	3.4%
3	Integrate Well Management SCADA System with Fresno County's Database System / California Water Institute	\$ 2,400.00	\$4,800.00	\$ 7,200.00	3.4%
4	Establish Educational Research Program @ High School and Lyles College of Engineering , CSU Fresno	\$ 4,800.00	\$ 4,800.00	\$ 9,600.00	3.4%
5	Determine initial groundwater quantity conditions and develop trend analysis capabilities	\$ 4,800.00	\$ 4,800.00	\$ 9,600.00	3.4%
6	Establish Community Outreach and Education Program (4 meetings & 4 articles) and update website		\$ 2,500.00	\$ 2,500.00	1.8%
7	Project Office Operations and Administration (2.5%)	\$3,600.00	\$ 3,600.00	\$ 7,200.00	2.5%
8	Quarterly (4) , Final Reports and Invoicing		\$ 1,200.00	\$ 1,200.00	0.8%
	Grand Total:	\$ 18,100.00	\$ 141,675.00	\$ 159,775.00	100.0%

Budget - Material and Labor Costs (Requested Grant Funding)

Cost Category / Description	Quantity / Hours	Requested Grant Funding	Percent of Grant (%)
System Control and Data Acquisition - SCADA Equipment (Hardware and Software) - 2 Sites	2	\$ 115,175.00	81.3%
Project Management and Administration @ \$55.00 /hr.	360	\$ 19,800.00	14.0%
Project Manager Assistant @ \$25.00 / hr.	100	\$ 2,500.00	1.8%
Travel (mileage) @ \$0.555	600	\$ 333.00	0.2%
Office Supplies / Printing	-	\$ 267.00	0.2%
Direct Project Administration Costs	-	\$ 3,600.00	2.5%
Grand Total:		\$ 141,675.00	100%