Metrology Program Fiscal Analysis - Summary Two Laboratories (Sparks and Las Vegas)



Division of Consumer Equitability

Personnel	\$ 363,656.29
Operating	\$ 13,704.85
Equipment	\$ 37,933.22
Travel & Training	\$ 12,769.00
Total Program Expenses	\$ 428,063.36
Value of costs avoided by performing calibration services of lab and field standards in-house	\$ 40,530.00
Net Program Cost	\$ 387,533.36
Revenue vs Expense (Average)	\$ (348,846.86)
Total billable hours available annually (3 metrologists)	1,625
Hourly rate required to cover program expenses	\$ 238.48
Current hourly rate for Nevada-based RSAs	\$ 75.00
Current hourly rate for all other customers	\$ 95.00
Shortfall NV RSA hourly rate	\$ 163.48
Shortfall other customer hourly rate	\$ 143.48

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		L01	Actual	Forecast		
FY16	\$	22,000.00	\$ 23,888.00			
FY17	\$	22,000.00	\$ 42,158.00			
FY18	\$	61,200.00	\$ 36,610.00			
FY19	\$	76,500.00	\$ 41,905.00			
FY20*	\$	34,342.00		\$ 34,372.00		
FY21*	\$	43,001.00		\$ 43,001.00		

^{*}Closure of Los Angeles County Metrology Lab may result in higher revenues in FY20 and/or FY21.