

**OCEANOGRAPHIC INSTRUMENTATION PROGRAM  
PROPOSAL TABLE FORMAT and EXAMPLES  
September 2012**

**Ranking of Oceanographic Instrumentation Requests**

Ranking	Description	Expected Cost
1	Sediment Multi-Corer with Real-time Camera	\$30,400
2	Network Upgrades	\$57,849
3	Lowered ADCP	\$37,731

**Summary Budget  
Oceanographic Instrumentation**

**Sediment Multi-corer with Real-time Camera**

1. Dedicated junction boxes	\$6,400
2. CAD Design of framework	\$4,300
3. Materials	\$3,200
4. Shop costs	\$4,500
5. Assembly and shore-based testing	\$6,000
6. Multi-corer tubes spare	\$6,000

**Network Upgrades**

a. Catalyst 2960S (8ea @ \$1087)	\$8,696
b. Catalyst 2960S 24GigE (3ea @ \$1993)	\$5,979
c. Catalyst 3750X (4ea @ \$7156)	\$28,624
d. State Tax (8.75%)	\$4,550
e. Installation Charges	\$10,000

**ADCP**

a. RDI Workhorse Sentinel, 6000m rated	\$30,694
b. 2GB memory upgrade	\$510
c. Deep Sea Battery Charter	\$3395
d. Shipping	\$0
e. State Tax (8.75%)	\$3,132