

**OCEANOGRAPHIC INSTRUMENTATION PROGRAM PROPOSAL**

Institution  
YYYY

**Ranking of Oceanographic Instrumentation Requests \***

**Table 1.1**

<b>Priority</b>	<b>Description</b>	<b>Estimate</b>
1	Sediment Multi-corer with Real-time Camera	\$ 30,400
2	Network Upgrades	\$ 57,088
3	Lowered ADCP	\$ 37,626
<b>Total Request</b>		<b>\$ 125,114</b>

**Request Description\*\***

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

A thorough description of the request should include a discussion of what issues the request expects to address, cost comparisons and justifications as appropriate and described in the NSF Solicitation. Attach supplemental supporting documentation necessary.

**Table 2.1**

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

Dedicated junction boxes	\$ 6,400
CAD design of framework	\$ 4,300
Materials	\$ 3,200
Shop costs	\$ 4,500
Assembly and shore based testing	\$ 6,000
Multi-corer tubes spare	\$ 6,000
<b>Total</b>	<b>\$ 30,400</b>

**Request Description\*\***

**Network Upgrades**

A thorough description of the request should include a discussion of what issues the request expects to address, cost comparisons and justifications as appropriate and described in the NSF Solicitation. Attach supplemental supporting documentation necessary.

**Table 2.2**

**Network Upgrades**

Catalyst 2960S (8ea @ \$1087)	\$ 8,696
Catalyst 2960S 24 GigE (3ea @ \$1993)	\$ 5,979
Catalyst 3750X (4ea @ \$7156)	\$ 28,624
State Tax (8.75%)	\$ 3,789
Installation Labor and fees	\$ 10,000
<b>Total</b>	<b>\$ 57,088</b>

**Request Description\*\***

**Lowered ADCP**

A thorough description of the request should include a discussion of what issues the request expects to address, cost comparisons and justifications as appropriate and described in the NSF Solicitation. Attach supplemental supporting documentation necessary.

**Table 2.2**

**Lowered ADCP**

RDI Workhorse Sentinel, 6000m rated	\$ 30,694
2GB memory upgrade	\$ 510
Deep Sea Battery Charter	\$ 3,395
Shipping	\$ -
State Tax (8.75%)	\$ 3,027
<b>Total</b>	<b>\$ 37,626</b>

\* Insert as many items to each table as necessary. Create a Table 2.x for every request in Table 1.1

\*\* Create a thorough description for each request as specified in the solicitation, not limited to the space allocated here.