



# Applications of the Environmental Sample Processor (ESP)...

DONALD M ANDERSON (Subs (Navy Prime))

Sep 1, 2008 to Aug 31, 2011

## Cumulative Budget

Approximate Labor Months

|                                           | 09/01/08<br>08/31/09 | 09/01/09<br>08/31/10 | 09/01/10<br>08/31/11 | Total            |
|-------------------------------------------|----------------------|----------------------|----------------------|------------------|
| <b>A. Senior Personnel</b>                |                      |                      |                      |                  |
| 1. DONALD M. ANDERSON, Co-PI              | 0.00                 | 2.00                 | 1.00                 | 3.00             |
| 2. DENNIS J. MCGILLICUDDY, Co-PI          | 0.00                 | 0.00                 | 0.53                 | 0.53             |
| 3. DONALD M. ANDERSON, Senior Sci         | 0.00                 | 2.00                 | 1.00                 | 3.00             |
| 4. BRUCE A. KEAFER, Res Assoc III         | 0.78                 | 4.00                 | 2.75                 | 7.53             |
| <b>B. Other Personnel</b>                 |                      |                      |                      |                  |
| 2. Other Professionals                    | 1.00                 | 3.64                 | 8.71                 | 13.35            |
| <b>C. Total Salaries &amp; Benefits</b>   | <b>\$11,065</b>      | <b>\$92,592</b>      | <b>\$122,251</b>     | <b>\$225,908</b> |
| <b>E. Travel</b>                          |                      |                      |                      |                  |
| 1. Domestic                               | 3,205                | 3,822                | 2,481                | 9,508            |
| <b>Total Travel</b>                       | <b>3,205</b>         | <b>3,822</b>         | <b>2,481</b>         | <b>9,508</b>     |
| <b>F. Participant Costs</b>               |                      |                      |                      |                  |
| 1. Stipend                                | 0                    | 16,200               | 0                    | 16,200           |
| <b>Total Participant Costs</b>            | <b>0</b>             | <b>16,200</b>        | <b>0</b>             | <b>16,200</b>    |
| <b>G. Other Direct Costs</b>              |                      |                      |                      |                  |
| 1. Materials and Supplies                 | 4,000                | 7,000                | 15,000               | 26,000           |
| 4. Computer Svc                           | 0                    | 0                    | 660                  | 660              |
| 6. Other                                  | 0                    | 21,082               | 15,588               | 36,670           |
| <b>Total Other Direct Costs</b>           | <b>4,000</b>         | <b>28,082</b>        | <b>31,248</b>        | <b>63,330</b>    |
| <b>H. Total Direct Costs</b>              | <b>\$18,270</b>      | <b>\$140,696</b>     | <b>\$155,980</b>     | <b>\$314,946</b> |
| <b>I. Indirect Costs</b>                  |                      |                      |                      |                  |
| 1. Laboratory Overhead                    | 6,453                | 54,000               | 71,034               | 131,487          |
| 2. General & Administrative               | 3,401                | 28,463               | 37,441               | 69,305           |
| <b>Total Indirect Costs</b>               | <b>9,854</b>         | <b>82,463</b>        | <b>108,475</b>       | <b>200,792</b>   |
| <b>J. Total Direct and Indirect Costs</b> | <b>\$28,124</b>      | <b>\$223,159</b>     | <b>\$264,455</b>     | <b>\$515,738</b> |
| <b>L. Amount of this Request</b>          | <b>\$28,124</b>      | <b>\$223,159</b>     | <b>\$264,455</b>     | <b>\$515,738</b> |