#### **EVOS ANNUAL PROJECT REPORT**

## Project Number: 03607-BAA

**Project Title:** Creating a Comprehensive Geographic Information Systems (GIS) Map of Water Quality Monitoring Sites Across the Gulf of Alaska

PI Name: Will Schlein, GIS Specialist

## Time Period Covered by Report: 9/1/02 - 8/31/03

## **Date of Report:**

1. Work Performed: Summarize work performed during the reporting period, including any results available to date and their relationship to the original project objectives. Describe and explain any deviation from the original project objectives, procedural or statistical methods, study area, or schedule. Also describe any known problems or unusual developments, and whether and how they have been or can be overcome. Include any other significant information pertinent to the project.

- Contacted agencies to request data to be included in map/online database.
- Compiled and transformed into the same coordinate system to synthesize data into a format that can be used by GIS software and CIIMMS database.
- Have investigated the methods, which will be most successful to allow broadest use and allow data to be kept most up to date.
- After researching methods by which to produce the CD the PI has found that the method in our original proposal is not available now. This is because static Data-Cd's are becoming obsolete because searchable, updateable databases made available on the internet (such as we will be providing) are becoming more versatile, user friendly, and widespread and are taking their place. The PI will consult with EVOS to see what CD format if any will be best to use for the CD.

2. **Future Work:** Summarize work to be performed during the upcoming year, if changed from the original proposal. Describe any proposed changes in objectives, procedural or statistical methods, study area, or schedule. [**PLEASE NOTE**: Significant changes in a project's objectives, methods, schedule, or budget require submittal of a new proposal that will be subject to the standard process of proposal submittal, technical review, and Trustee Council approval.]

## September 1 – December 31, 2003

- Continue to synthesize database
- Work with EVOS to decide on appropriate format for CD. .

#### January 2004

-Attend EVOS workshop. -Finalize map and CD and have database available online.

## February 2004

-Submit results to EVOS.

# April 2004

-Submit final report to EVOS.

3. **Coordination/Collaboration:** Describe efforts undertaken during the reporting period to achieve the coordination and collaboration provisions of the proposal, if applicable.

-Working with state, federal, local, and tribal agencies to provide final products most useful to them.

4. **Community Involvement/TEK & Resource Management Applications:** *Describe efforts undertaken during the reporting period to achieve the community involvement/TEK and resource management application provisions of the proposal, if applicable.* 

-Working with state, federal, local, and tribal agencies to provide final products most useful to them.

5. **Information Transfer:** List (a) publications produced during the reporting period, (b) conference and workshop presentations and attendance during the reporting period, and (c) data and/or information products developed during the reporting period. [**PLEASE NOTE:** Lack of compliance with the Trustee Council's data policy and/or the project's data management plan will result in withholding of additional project funds, cancellation of the project, or denial of funding for future projects.]

- All results from project will conform to the Trustee Council's Data Policy

6. **Budget:** Explain any differences and/or problems between actual and budgeted expenditures, including any substantial changes in the allocation of funds among line items on the budget form. Also provide any new information regarding matching funds or funds from non-EVOS sources for the project. [PLEASE NOTE: Any request for an increased or supplemental budget must be submitted as a new proposal that will be subject to the standard process of proposal submittal, technical review, and Trustee Council approval.]

- Project will be completed within budget.

**Report Prepared By: Project Web Site Address:**  Will Schlein, GIS Specialist <u>http://www.inletkeeper.org/</u>