

LAKE MICHIGAN TEAM COASTAL ENVIRONMENTS GIS REPORT		
1.	PROJECT LEAD	Betty J. Burns
	CUSTOMER	LAKE MICHIGAN TEAM, Judy Beck, Tom Brody, et al.
2.	GIS PROJECT TITLE	“SOUTHERN MICHIGAN SENSITIVITY OF COASTAL ENVIRONMENTS AND WILDLIFE TO OIL SPILLS”
3.	PURPOSE	<p>To provide within a web site that which summarizes in a geospatial interactive format–data via a map of Southern Lake Michigan so as to exemplify sensitivity of coastal environments and wildlife to oil spills; wherefore, information may be better analyzed and used to achieve environmental goals.</p> <p>In sum, this project will serve as a browser based interactive map wherein users may accomplish the following:</p> <ul style="list-style-type: none"> * Zoom on one local geographic area within the introductory Lake Michigan basin map. * Get specific data themes about the area’s sensitivity to oil spills.

4.	<p>DESCRIPTION OF WORK TO BE PERFORMED</p>	<p>A series of files will be linked interactively to the main map of Lake Michigan. These files will enhance perspective and understanding of the data by better communicating detailed graphic attributes per more in depth views of certain plots of land within the State of Illinois--which pertain to sensitivity of coastal environments and wildlife to oil spills. Thus, the project (Adobe file) is one component of a prospective Lake Michigan Team web page that has been slated for the creation of related map views. An introductory page is pending; yet to be submitted by Tom Brody via e-mail upon completion. Also, Judy Beck has indicated that she has further directives pertaining to the project that she will discuss with me later.</p>
5.	<p>DELIVERABLE PRODUCT</p>	<p>Enhanced analysis of data will result from the interactive format. It is anticipated that the communication of information in a user friendly format through a web site to the public will result in greater understanding of the Agency's Environmental Goals and increased compliance with the Agency's Environmental Mission. Similarly, this deliverable product is in compliance with GPRA goals therefore serving as a viable objective tool, concrete indicator, and finally a tangible measure of success.</p>
6.	<p>TIME FRAME</p>	
	<p>DRAFT DATE</p>	<p>This is contingent upon several factors: receipt of information expected by July 14, 1999; access to and receipt of necessary tools such as hardware and software and installation of necessary software expected by July 9, 1999; and duration of review of draft and resultant commentary expected by July 21, 1999.</p>

	FINAL DATE	This is contingent upon several factors: review of the final draft and commentary proceeding from the reviewers of the final draft expected by July 28, 1999.
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