

Asset Mgmt –GIS Project Request

Project Code: <i>(Completed by Project Team)</i>	Project Name: Historic Columbia River Highway Web Mapping Application	Complexity <i>(Completed by Project Team)</i> <u style="color: red;">High</u>
Summarized Purpose & Objectives: To develop an interactive web-based mapping tool that presents data related to the HCRH Trail design efforts and inform viewshed management decisions.		Sponsor/Title:
Deliverables: <ol style="list-style-type: none"> 1. A web mapping application based on TransGIS 2.0 that has the ability to hyperlink images related to cultural resource locations. 2. The ability to turn GIS layers on/off related to the Columbia River Gorge Scenic area, the HCRH Trail and other supporting information. 3. GIS Unit will train a couple of lead customers to use the application, who will then be responsible for future training and instructional documentation. 		Importance: <u style="color: red;">Medium Importance</u>
Business Benefits: <i>(Please Provide justification of the indicated Importance ranking)</i> Saves time and resources by allowing Historic Columbia River Highway planners to view, manipulate and edit maps as needed.		
Consequences: <i>(If the project is not approved)</i> Without a web mapping application there will be a greater dependence on the GIS unit and other planners for static hard copy maps created from desktop software.		
<i>To be Completed by Project Team</i>		
Assumptions: <ul style="list-style-type: none"> • Business partners will devote resources necessary to develop and provide project specifications and/or data. • GIS project team resources will be available to complete and support the project. • An application maintenance and data agreement will be need to be created to help facilitate site maintenance. 		
Risk: GIS Unit and business resources may not be available throughout the project.		
Dependencies: <i>(Relationship to other projects)</i> This project is dependent on the development schedule of TransGIS 2.0.		
Estimated Project Funding Needed: \$ None identified at this time Funds Available: Choose from List Box		
Projected FTE Effort	Months	Date Needed: 12/31/11 Months Total Duration Of Project: 1
Project Manager	0.05	
Analyst	0.05	
Developer	0.5	
Database Administrator	0	
Tech. Management	0	
Business	0.05	
Total	0.65	