

OUR VISION...

To be the premier provider of geospatial data and application services throughout the McLean County region in a cost-effective and highly customer-focused manner¹.

OUR MISSION...

To develop, maintain, distribute, and promote GIS for the overall benefit of the citizens of McLean County².

OUR VALUES...

Partnership: We will keep the needs, best interests and success of our partners at the forefront of our actions.

Collaboration: We will seek the cooperation and involvement of our user community toward the most effective applications of geospatial technology.

Stewardship: We will responsibly and securely maintain and promote our community's significant investment in geospatial resources.

Excellence: We will maintain proficiency in technical skills and provide innovative geospatial technology solutions.

Service: We will provide responsive, knowledgeable, effective support to meet our community's needs for geospatial resources.

Professionalism: We will adhere to the highest professional and ethical standards according to the URISA GIS Code of Ethics¹.

GOAL

A GIS Enterprise* that achieves specified objectives for quality, ease of access, integration, training, sustainability and growth, and thus empowers users throughout McLean County to efficiently manage, maintain and analyze, reliable, and consistent geographic data³.

Enterprise GIS*

An Enterprise GIS is defined as an integrated, multi-agency and cross-departmental system of components used to collect, organize, analyze, visualize, and disseminate geographic information using a distributed network architecture. The goal of an enterprise GIS is to implement interoperable technologies, standards, and methods so that GIS data and services can support core business needs more efficiently and more effectively (*definition from ESRI User Conference 2004).

¹ LOJIC GIS Consortium

² Peoria GIS Consortium

³ City of Tigard GIS

OBJECTIVES & MEASURES OF SUCCESS

OBJECTIVES ³	MEASURES OF SUCCESS
<p>GIS QUALITY:</p>	
<p><i>Accurate, consistent, and complete core geographic database</i></p>	
<p>1.1 Establish a centrally managed geographic database usable by member organizations and their departments.</p> <p>1.2 Establish and implement a system design for enterprise GIS architecture.</p> <p>1.3 Establish standards and procedures for the development and maintenance of geospatial data.</p> <p>1.4 Establish standardized methods and procedures for application development related to integration with GIS (build it once, use it over and over again).</p>	<p>1.1. GIS data can be accessed centrally by multiple departments with relative ease via common point of entry.</p> <p>1.2. System architecture as designed in place and operational.</p> <p>1.3. Completed migration of enterprise GIS data from a file based data structure and file-sharing environment to a spatially enabled, relational database management system.</p> <p>1.4. Standards and procedures in place for ongoing management of data, workflow, methodologies, and resources.</p> <p>1.5. Regularly scheduled and automated workflow, of GIS data updates for key base map layers from source system to the repository.</p>
<p>EASE OF ACCESS:</p>	
<p><i>Easy and common access to geographic information.</i></p>	
<p>2.1 Establish efficient and reliable enterprise-wide access to geospatial data.</p> <p>2.2 Promote and guide the implementation of web based applications that facilitate access to geographic information.</p> <p>2.3 Improve public access to online government services with GIS technology.</p>	<p>2.1. Improved performance and access to enterprise data for departments from previous methods of access.</p> <p>2.2. Initial enterprise deployment composed of web-based mapping solutions for GIS.</p> <p>2.3. GIS website/s updated with improved access to local government services involving mapbased information.</p>
<p>INTEGRATED GIS:</p>	
<p><i>Integration of GIS with other core business processes.</i></p>	
<p>3.1 Promote integration of GIS with other business systems and programs.</p> <p>3.2 Use standardized technologies and techniques in order to ensure more seamless technology integration.</p>	<p>3.1. Successful integration of enterprise GIS with identified core business processes.</p> <p>3.2. Standardized methodologies and techniques in place and in use during design and development of integrating GIS with other business systems.</p>

OBJECTIVES	MEASURES OF SUCCESS
GIS TRAINING:	
<i>GIS knowledge base improvement within the enterprise.</i>	
<p>4.1 Facilitate a GIS clearinghouse for sharing ideas, discussions, and information about GIS related topics.</p> <p>4.2 Provide GIS training opportunities to staff to empower them to fully utilize GIS functionality.</p> <p>4.3 Establish a GIS user group network within the organization to help facilitate and grow the institutional knowledgebase.</p>	<p>4.1. In place technical support of enterprise GIS resources.</p> <p>4.2. In place GIS training program.</p> <p>4.3. GIS User Group established and functional.</p> <p>4.4. GIS web site established as centralized "one-stop shopping" information center for all GIS related resources (e.g., standards, procedures, data dictionary, and policies).</p>
GIS SUSTAINABILITY:	
<i>Cost-effective and sustainable use of GIS technology throughout the enterprise.</i>	
<p>5.1 Establish centralized review and coordination of GIS resources, infrastructure and initiatives.</p> <p>5.2 Develop an on-going GIS program to ensure efficient use of enterprise GIS resources.</p>	<p>5.1. GIS Program established with program goals, objectives, and work plan.</p> <p>5.2. GIS Program oversight established to ensure ongoing system effectiveness.</p>
ORGANIZATIONAL GROWTH:	
<i>Organizational growth through expanded service opportunities.</i>	
<p>6.1 Develop a prioritized list of potential beneficiaries of GIS technology.</p> <p>6.2 Develop and carry out a strategy geared to deliver products and to serve the needs of prospective beneficiaries.</p> <p>6.3 Provide GIS technical assistance and services to public or private concerns.</p>	<p>6.1 Prioritized list of potential beneficiaries of GIS technology identified.</p> <p>6.2 Products and services for intended beneficiaries identified and developed.</p> <p>6.3 Ongoing assistance and technical services support provided for public and private concerns.</p>