

Esri Facility Services Offering

Packaged offerings to quickly implement a GIS-based Facility Information System

A Geographic Information Systems (GIS) based facility information system (FIS) provides your organization an added dimension for problem solving and decision support. An Esri FIS delivers facility professionals shared awareness of facility inventories, acquisitions, and operations—providing the spatial context need to identify suboptimal patterns and support rapid decision making. The system is your shortcut for data discovery and insight, giving your organization the ability to maximize its facilities ROI while minimizing risk.

Unleashing the Power of Your Facilities Data with GIS

Why wait to provide a coordinated view of the built environment for your organization? Leverage Esri experts to jumpstart your GIS-based Facility Information System and begin optimizing your facility portfolio and operations now. Esri Professional Services provides consulting services to implement and maintain the Esri platform-based facilities solution. Comprised of standardized offerings providing focused and specialized assistance, these services help customers quickly evaluate and deploy a GIS-based facilities system. Our offerings include the following:

- **Facilities GIS Proof-of-Concept (3 weeks)**

Designed to quickly organize, visualize, and disseminate facilities data for evaluation purposes. Over the course of three weeks, Esri will provide consulting services support to load existing facilities data from GIS, CAD, and/or BIM .ifc format into ArcGISSM Online, providing a common view of your facilities that can be quickly shared with your organization to evaluate the GIS-based facilities system approach. Consulting services may include the following:

- A one-day on-site workshop to gather and prioritize proof-of-concept requirements
- Migrating and geo-referencing GIS, CAD, and/or BIM data to a geodatabase to create ArcGIS Online maps to view customer facility data published as web services
- One-year ArcGIS Online subscription for user access to the proof-of-concept application (*Offered as separate quote*)
- Structuring your facilities data into a common model and providing visibility of key facility performance indicators in geographic space

- **Facilities Data Migration Consulting Support (1 week)**

Designed to kick start your facilities data migration effort—over the course of 5-days, Esri works with you to load your facilities data into Esri's facility information model. These services may include the following:

- Evaluating your 2D & 3D facility drawings and their preparedness for GIS migration
- Technology transfer on BIM/CAD Extract, Transform, and Load (ETL) of your priority facilities and sites into GIS
- Technology transfer on geo-referencing your facility drawings to their “real-world” location in GIS

- **Facilities GIS IT Strategic Plan (3 months)**

Designed for customers who need an IT strategic plan to implement an enterprise solution for facilities including formulation of an IT strategy and implementation road map. Over the course of three months, Esri will provide consulting services to develop a plan and cost estimates to build a GIS-based facilities system to cover various tasks including systems architecture, systems integration, data model(s), workflow, performance standards, and reporting requirements for your organization. Consulting services may include the following:

- A three-day on-site workshop to document current GIS capabilities and gather requirements for a GIS-based facilities system
- Development of a strategic plan for a GIS-based facilities system (up to 35 pages), including a needs assessment and implementation plan with cost estimates for plan implementation

Additional Offerings:

- **Advisory Services for GIS-Based Facilities Systems (1 Year)**
- **Web GIS Launch Kit for ArcGIS Online or Portal for ArcGIS (3-5 Days)**
- **ArcGIS Server Jumpstart (3-4 Days)**

Contact

Receive a proposal for these services by emailing us at facilitieservices@esri.com, or by calling 1-800-447-9778