GEOGRAPHIC INFORMATION SYSTEMS (GIS)

Overview
Geographic Information Systems enables users to view, manipulate, interpret, and visualize data to reveal spatial relationships, patterns, and trends.

Value
This service increases operational efficiency and improves decision-making. Our world-class GIS professionals are available to internal and external customers for consulting, project management, and all forms of GIS technical support.

Service Details
• Enterprise operations provides centralized technical, administrative, and management coordination to support GIS programs and users.
• Matrix Staff assigns a dedicated GIS professional to develop in-depth knowledge and skills to support the unique business needs of specific work programs.
• Client Services offers a full spectrum of GIS consulting, project, technical, and training services to internal and external customers in an on-demand, cost reimbursable basis.

Project Profile: C3 Fiber
The GIS Center’s C3 Fiber Viewer website will allow users to view multi-jurisdictional fiber infrastructure information in real-time. Application architecture is based upon existing modules of KCGIS mapping applications, which minimizes development time and cost. The C3 Fiber Viewer will securely consume “web services” from C3 member agencies, including King County’s I-Net. It will not directly host any fiber infrastructure spatial data. The C3 Fiber Viewer will only be available to authorized members via secure account management.

RANGE
Enterprise level services are charged on a usage (60%) and FTE (40%) basis.

GIS Matrix services are charged based on department or agency SLA and includes all labor and overhead costs for the assigned GIS staff.

GIS Client Services are charged based on service hours. Scope of work is developed in partnership with customer prior to start of work.

• $134 per hour, GIS Journey
• $140 per hour, GIS Sr.
• $147 per hour, Programmers / DBA
• $161 per hour, PM / Consultant

GIS Center 95%
Mandated & Business Foundation Services