## Oregon GIS Utility Survey

*Please print the form, complete it, and mail it to the address at the end.*

| A.1: Name of Organization: __________________________ | A.2: Department or Office: __________________________ |
| A.3: Contact Name                     | A.4: Contact Title: __________________________ |
| First name: __________________________ | __________________________ |
| Last name: __________________________ | __________________________ |
| A.5: Contact Information                |                           |
| Street Address: __________________________ |                         |
| City: __________________________ | State: __________________________ | Zip: __________________________ |
| Telephone: __________________________ | E-mail: __________________________ |
| A.6: Organization Type (check one) |                           |
| Federal Government | Public Utility |
| State Government | Academic |
| Regional Agency or Special District | Not-for-profit organization |
| County | Special Commission |
| Municipality | Multi-organization GIS Coordination Office |
| Tribal Government | Other (specify): |
| A.7: Location of GIS Program within your Organization (check one) |                           |
| Single Department or Office | Organization-wide |
| Multiple Departments or Offices | Multiple Organizations |
| A.8: Status of GIS Program (check one) |                           |
| Currently Operational | In Planning Stages |
| In Development | No Program Planned or in Operation |
| A.9: Business Areas that GIS Program Supports Check all that apply — |                           |
| Agriculture |                           |
| Land Development Permitting and Inspection |                           |
| Economic Development and Investment |                           |
| Education and Libraries |                           |
| Elections Management |                           |
| Electric Power Generation and Distributions |                           |
| Environmental Health |                           |
- Environmental Protection
- Facility/Property/Asset Management
- Gas Transmission and Distribution
- Government Finance, Judicial and Legislative
- Housing and Community Development
- Irrigation, Reclamation, and Soil and Water Conservation
- Land Use Planning and Management
- Natural Resources Planning and Management
- Parks and Recreation
- Property and Fixed Asset Management
- Property Appraisal and Taxation
- Public Health Planning and Services
- Public Safety and Emergency Preparedness
- Public Welfare and Social Services
- Road and Highway Maintenance
- Solid Waste Management
- Telecommunications Services
- Traffic Engineering and Management
- Transit Services
- Transportation Planning
- Wastewater/Stormwater and Drainage Water Supply and Distribution

### B. GIS Technology Infrastructure

#### B.1: Server Operating Systems (check all that apply)

- □ MS Windows (NT, 2000, 2003, XP)
- □ Linux
- □ Unix (e.g., HP-UX, AIX, Sun Solaris, other)
- □ Other (specify):
### B.2: Server Database Software (check all that apply)
- Oracle
- MS Access
- MySQL
- MS SQL Server
- IBM DB2
- Other (specify):

### B.3: Server GIS Software (circle all that apply)
- None
- Oracle Spatial
- ESRI ArcSDE v 8
- ESRI ArcSDE v 9
- ESRI ArcIMS v 1-4
- ESRI ArcIMS v 9
- ESRI ArcInfo v 7 or earlier
- Intergraph GeoMedia Professional v 5
- Intergraph GeoMedia v 5
- Intergraph GeoMedia Web Map v 5
- Intergraph GeoMedia Professional pre-v 5
- Intergraph GeoMedia pre-v 5
- Intergraph GeoMedia Web Map pre-v 5
- Intergraph G
- Intergraph FRAMME
- AutoDESK GIS Design Server
- AutoDESK Map Guide
- AutoDESK Map
- MapInfo Spatialware
- MapInfo Professional
- MapInfo Map Xtreme
- Leica-ERDAS Imagine
- Other (specify):

### B.4: Client/Desktop Operating Systems (check all that apply)
- MS Windows (NT, 2000, 2003, XP)
- Linux
- Apple OS
- Unix (e.g., HP-UX, AIX, Sun Solaris, other)
- Other (specify):

### B.5: Client/Desktop Database Software (check all that apply)
- Oracle
- MS Access
- MySQL
- MS SQL Server
- IBM DB2
- Other (specify):

### B.6: Client/Desktop GIS or Mapping Software
(Circle all that apply and fill in version number): ArcGIS Version ____, ArcInfo Version ____.
- ArcView Version ____
- ArcExplorer Version ____
- Intergraph GeoMedia Professional Version ____
- GeoMedia Version ____
- AutoDesk AutoCAD Version ____
- AutoDesk Land Desktop Version ____
- MapInfo Professional Version ____
- Leica-ERDAS Imagine
- Other _________________________

### B.7: Field/Mobile Computer Type and Operating System (check all that apply)
- PDA—Windows OS
- PDA—Palm OS
- Tablet Computer—Windows OS
- Standard Laptop or Notebook Computer—Windows OS
- Other (specify):
### B.8: Field/Mobile GIS or Mapping Software (check all that apply)

- [ ] ESRI ArcPAD
- [ ] GeoInsight GeoGIS
- [ ] Pocket Systems PocketGIS
- [ ] Bluewater Mobile Mapper
- [ ] Other (specify):

### B.9: GPS Data Collection Systems (check all that apply)

- [ ] Trimble GPS Pathfinder
- [ ] Garmin
- [ ] Magellan
- [ ] Navman
- [ ] Navtech
- [ ] Lowrance
- [ ] Battelle
- [ ] Navtech
- [ ] Mobile VCMS
- [ ] Other (specify):

### B.10: List Other Mapping, Data Collection, and GIS Software (Use commas to separate software names):

- 

### B.11: Geographic Distribution of GIS Users (check all that apply)

- [ ] Most Users in Single Building
- [ ] Most Users in Closely Spaced Buildings
- [ ] Users throughout Metro Area or County
- [ ] Users throughout State
- [ ] Users outside of State

**Explanation:**

### B.12: Type of Network Access (check all that apply)

- [ ] Client/Server on LAN
- [ ] Web—Intranet
- [ ] Web—Internet
- [ ] Dial-up Access
- [ ] Broadband WAN Links
- [ ] Wireless WAN Access

**Explanation:**
### B.13: Deficiencies in Technical Platforms for GIS:

<table>
<thead>
<tr>
<th>Technical Platform Deficiencies</th>
<th>&quot;Yes&quot; or &quot;No&quot;</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Response time is slow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operating system needs update</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GIS software revision needed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Desktop computers outdated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Network access problems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Network reliability</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Speed of Internet access</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### C. Geographic Data Development, Use, and Maintenance

#### C.1: GIS Data Themes

**C.1.1: Geodetic Control / Survey Monuments**

**Circle all true statements:**

- **Status:** Complete; In Development; In Planning Stages; None
- **Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium
- **Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

**C.1.2: Cadastral**

- Tax Lot Boundary/ID
- Ownership
- Owner Address
- Building Construction Type
- Acreage

**Circle all true statements:**

- **Status:** Complete; In Development; In Planning Stages; None
- **Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium
- **Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**
C.1.3: Administrative Boundaries

General

- Public School District
- Utility Service Boundary
- Tax Code Boundaries
- Urban Growth Boundaries
- County Boundary
- City Boundary
- Regional Agency Boundary
- Zip Code Boundary
- Watershed Council Boundary
- American Indian Reservation/Trustlands

Circle all true statements:

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

Zoning

Circle all true statements:

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

Census Boundaries

Circle all true statements:

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:
**Election Districts**
*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

---

**C.1.4: Cultural Features**

**Planimetric** (building outlines, physical features)

- Building Outlines
- Public Building Outlines
- Vegetation
- Pavement Edge
- Other (specify):

*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

---

**Site Address**

*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

---

**Archaeology Sites**

*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium
**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

**Historic Sites**  
**Circle all true statements:**

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

**C.1.5: Bridges and Culverts**  
**Transportation Circle all true statements:**

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

**Road Centerlines**

- Road Centerlines
- Linear Referencing System (route-mile posts)
- Network Data
- Status (open/closed; gated)
- Functional Classification
- Address Ranges
- Traffic Control Facilities

**Circle all true statements:**

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur
Comment:

**Railroads**

*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

**C.1.6: Digital Orthoimagery**

*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

**C.1.7: Elevation**

☐ Digital Elevation Model ☐ Contours ☐ Digital Terrain Model

☐ Other (specify):

*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:
C.1.8: Hydrography

Circle all true statements:

- Stream Reaches
- Open Water Shorelines
- Lakes and Ponds
- Miscellaneous Features (wells, etc.)
- Direction of Flow
- Classification by Reach Type

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

C.1.9: Utilities

Electric Transmission/Distribution

Circle all true statements:

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

Gas or Oil Transmission/Distribution

Circle all true statements:

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

Water Distribution

Circle all true statements:

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium
Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

Wastewater Collection
Circle all true statements:

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

Telecommunications
Circle all true statements:

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

Geology

C.1.10: Geoscientific Features

Circle all true statements:

Status: Complete; In Development; In Planning Stages; None

Source: Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

Update Frequency: No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

Comment:

Soils

Circle all true statements:

Status: Complete; In Development; In Planning Stages; None
C.1.11: Bioscience Features

**Wildlife Habitat**

*Circle all true statements:*

- **Status:** Complete; In Development; In Planning Stages; None

- **Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

- **Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

- **Comment:**

**Fish Habitat**

*Circle all true statements:*

- **Status:** Complete; In Development; In Planning Stages; None

- **Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

- **Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

- **Comment:**

**Vegetation Species**

*Circle all true statements:*

- **Status:** Complete; In Development; In Planning Stages; None

- **Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

- **Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

- **Comment:**
**Wetlands**
*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

**Riparian Areas**
*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

**Landcover**
*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

**Land Use**
*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur
C.1.13: **Annual Rainfall**

**Climate**

*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

---

**Annual Snowfall**

*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**

---

**Temperature Ranges**

*Circle all true statements:*

**Status:** Complete; In Development; In Planning Stages; None

**Source:** Generated in-house; Federal Government; State Agency; Regional Agency; Local Government; University or Non-Profit Group; Private Company; Consortium

**Update Frequency:** No scheduled update/as needed; Less than once a year; Once a year; 2 to 4 times per year; Approximately monthly; Weekly; Daily or as changes occur

**Comment:**
C.2: External Datasets Used or Integrated with GIS (check all that apply)

- Demographic Data
- Document Database
- Environmental Sampling
- Infrastructure Inventory
- Other (specify):

Comment:

C.3: Metadata Use (check one)

- Current
- Planned
- No Current or Planned Use

Elaboration/explanation:

C.4: Does your agency set or maintain standards for any of the following? (check all that apply)

- Database Format
- Data Maintenance
- Metadata
- Symbology
- Data Distribution
- Data Accuracy
- Data Access

Other (specify):

C.5: Plans or Current Projects for Major Database Development or Migration: Yes  No

If yes, explain the project, including type of data, target format, and other changes or enhancements to the data:

D. GIS Applications and Users

D.1: Number of GIS Users (enter number of users for each category in all departments and offices that participate in your GIS program)

- Data Compiler/Maintainer
- High-Level Desktop User
- Moderate Desktop User
- Casual Query User
- Regular Recipient of GIS Products (without direct access)
### D.2: Current or Planned GIS Applications (check all that apply)

- [ ] Map Production/Plotting
- [ ] Custom Thematic Mapping
- [ ] Basic Geographic Query, Map Display, Reporting
- [ ] Map or Database Update
- [ ] Field Data Compilation
- [ ] Inventory of Assets/Facilities
- [ ] Distance and Area Calculation/Reporting
- [ ] Address Matching/Address Incident Mapping
- [ ] Route Tracing or Analysis
- [ ] Network Flow Analysis
- [ ] Terrain Analysis/3-D Display
- [ ] Map-Based Query and Access to Digital Documents
- [ ] Infrastructure Query and Management
- [ ] Natural Resource Inventory
- [ ] Environmental Impact Analysis
- [ ] Site Suitability Analysis
- [ ] Engineering Planning and Analysis
- [ ] Service Area Analysis
- [ ] Permit/Plan Review
- [ ] Land Use/Growth Analysis
- [ ] Emergency Response Support
- [ ] Maintenance Management Support
- [ ] Vehicle Location and Tracking
- [ ] Call Center Support
- [ ] Historical Trend Analysis
- [ ] Spatial Pattern Analysis
- [ ] Internet-enabled GIS Applications
- [ ] Other Applications (specify):

### D.3: Application Development Tools (check all that apply)

- [ ] CASE Software (Visio, CASEWise, System Architect, Rational)
- [ ] VBA
- [ ] .NET (C#, VB.NET)
- [ ] C++
- [ ] Other (specify):

- [ ] Java
- [ ] JavaScript Language (Python, PERL, VB Script, Java Script)
- [ ] Avenue
- [ ] VB 6
- [ ] AML

### E. GIS Organizational Structure and Staffing

#### E.1: Governing and Coordination Bodies (check all that apply)

- [ ] Governing or Policy Board
- [ ] Management Group or Committee
- [ ] Technical Committee(s) or Workgroup(s)

Name and define the group(s):

#### E.2: Management and Technical Staff

(enter number of staff in each category)

- [ ] Management/Coordination
- [ ] System/Database Administration
- [ ] GIS Database or Application Development
- [ ] GIS Analyst or Technician

- [ ] Data Compilation/Update
- [ ] Training/User Support
- [ ] Other GIS Staff

#### E.3: Outsourcing of GIS Activities (note types of GIS services outsourced or performed by contractors or consultants in the last three years or planned for the future):
F. GIS Resources, Costs, and Benefits

F.1: Annual Budget for GIS Staff (current fiscal year):
(Please add description of budget):

F.2: Annual Expenditures for GIS Development and Operations (current fiscal year):

F.3: Provide a general indication of the financial stability and support for the GIS program in your organization by entering a score of "1" to "5." A "1" reflects little organization-wide recognition or long-term funding sources for the GIS program. A score of "5" indicates that the GIS program is recognized by senior management as important for the organization's mission and has stable, long-term funding.

1 2 3 4 5

Please provide a brief comment elaborating on GIS recognition and support in your organization.

F.4: What funding sources has your organization used over the past five years to support the GIS program? (check all that apply)

- Central General Fund Allocation
- Departmental General Fund Budget
- Capital or Special Fund
- Outside Grant
- Other (specify):
F.5: Benefits from GIS (indicate yes or no for each benefit category below)

**Tangible/Quantifiable Benefits**
- Yes ☐ No ☐ Productivity increases and time savings for access to geographic data (office and field)
- Yes ☐ No ☐ Reduction of redundancy, duplicate costs, and labor in geographic data collection, update, and verification
- Yes ☐ No ☐ Avoidance of future costs resulting from growth pressure or regulatory changes
- Yes ☐ No ☐ Revenue enhancements through better efficiency and use of GIS (tax revenue, better fee collections, etc.)
- Yes ☐ No ☐ Cost savings in capital infrastructure projects (design work) and on-going maintenance
- Yes ☐ No ☐ Protection from catastrophic loss of hard copy records/improved data security
- Yes ☐ No ☐ Impetus for economic development initiatives

**Intangible/Difficult-to-Quantify Benefits**
- Yes ☐ No ☐ Better, quicker responses to citizens and businesses
- Yes ☐ No ☐ Data quality improvements/more confidence, greater use of data
- Yes ☐ No ☐ Improved use of GIS tools and data for decision making and planning
- Yes ☐ No ☐ Encouragement to statewide geospatial activity
- Yes ☐ No ☐ Support for partnerships (state-federal-regional-local)/help for urban-rural divide
- Yes ☐ No ☐ Encourages public-private partnerships
- Yes ☐ No ☐ Protection/enhancement of the state’s resources (natural and fixed assets)
- Yes ☐ No ☐ Protection of life and property
- Yes ☐ No ☐ Public safety improvements (better quality or response time)
- Yes ☐ No ☐ Improvements in public health/quality of life
- Yes ☐ No ☐ Impetus for new technology and applications (e.g., field access, LBS, GIS-enabling external application)

**Explanation:**

G. GIS Program Collaboration and Sharing of GIS Data

G.1: Formal Collaboration with Other Organizations (check one)
- Planned ☐ In Development ☐ Currently In Place ☐ None in Place or Planned ☐ Unknown

Describe Collaboration:

G.2: License Agreements for Use or Distribution of GIS Data (check one)
Describe Agreement:

G.3: Clearinghouse for GIS Data held by and/or for your organization (check one)

Describe Clearinghouse:

G.4: Distribution of GIS Data or Products (check one)

Describe Distribution:

G.5: Sale of GIS Data or Products (check one)

Describe Sale:

G.6: Legal or Policy Limitations for Data Distribution

Yes  No

Describe the limitations:

Attach additional documentation

- If you have any additional documentation that would help us understand the GIS functions of your organization, please attach to this document.

Statewide Directory

Statewide Directory
Is it OK to include your name and contact information in a statewide directory of GIS professionals to be managed by the Geospatial Enterprise Office?

Yes  No

Please mail your completed survey to:

Attention: Christi Stevens
PlanGraphics, Inc.
112 East Main St.
Frankfort, KY 40601

Thank you for your valuable input!