

EXP: EXPERIENCE POINT SCHEDULE	
Base Experience Levels	Points per FTE year
<p>Tier I: GIS Analysis, System Design, Data Development, Programming Typical tasks include:</p> <ul style="list-style-type: none"> • Data modeling • Database design • Needs assessment • Application design and development • Programming evaluation (software programming critique, in contrast to program evaluation) • Data creation • Application of photogrammetric science and technology to create data • Geocomputation • Remote sensing • Data analysis and interpretation • Spatial analysis • System implementation and deployment <p>Reference "GIS System Analyst/Programmer" and "GIS Analyst," <i>Model Job Descriptions for GIS Professionals</i>.</p>	25 pts
<p>Tier II: Data Compilation, Data Maintenance, Map Composition, Teaching Typical tasks include</p> <ul style="list-style-type: none"> • Database management • Data management • Editing data • Visualization and reporting • Database and system administration (to the extent that it requires knowledge of spatial data) • Querying data (in the process of doing other spatial data work) • Geocoding (a form of data conversion) • Map composition • Report generation • Utilization of GPS • Utilization of photogrammetric outputs • Database maintenance • Manage GIS layers • Map evaluation • Transaction management of GIS data • Quality assurance and quality control • Support and installation of GIS (not the normal IT stuff) • Data validation • Instructional training • Teaching <p>Reference "GIS Technician" and "GIS Specialist," <i>Model Job Descriptions for GIS Professionals</i>.</p>	15 pts
<p>Tier III: GIS User Typical tasks include</p> <ul style="list-style-type: none"> • Technical support and troubleshooting • Maintain GIS web capabilities • Utilization of applications involving geospatial technologies • Management and coordination of GIS outside of technical implementation. • Data acquisition <p>Reference "GIS User," <i>Model Job Descriptions for GIS Professionals</i>.</p>	10 pts
<p>Supervisory Bonus (Cannot stand alone. Must compliment FTE% in other 3 tiers) Typical tasks include</p> <ul style="list-style-type: none"> • Personnel or department management responsibilities • Coordination of GIS activities across organizations or jurisdictions. <p>Reference "GIS Coordinator" and "GIS Manager," <i>Model Job Descriptions for GIS Professionals</i>.</p>	10 pts