

GIS Mapping and Data Editing Capabilities (10/2013)	ArcView- ArcMap (Basic)	ArcInfo- ArcMap (Advanced)	ArcGIS Online	Google Earth	Google Maps
<b>Map Creation and Interactive Viewing</b>					
Create basic maps	✓	✓	✓	✓	✓
View aerial photography and satellite images as background	✓	✓	✓	✓	✓
View date specific aerial photography and satellite images	✓	✓	✓	✓	
Create maps that incorporate GPS locations	✓	✓	✓	✓	
Model and spatially analyze data (e.g., Buffer, Clip, Select and Calculate Area)	✓	✓	✓		
Generate driving directions			✓	✓	✓
View AutoCAD data	✓	✓			
Generate reports and charts	✓	✓			
View KML / KMZ files			✓	✓	
<b>Multiuser Editing and Advanced Data Management</b>					
Store historical snapshots of your map as PDF	✓	✓	✓	✓	✓
Import GPS features or digitize features		✓	✓		
GIS data editing capabilities.		✓	✓		
Edit a multiuser enterprise geodatabase.		✓			
Automate quality control.		✓			
Create spatial data from scanned maps		✓			
Use raster-to-vector conversion		✓			
Create digital maps w/ restricted access to features (e.g., public water supplies)			✓		
Use disconnected editing in the field			✓		
<b>Advanced Analysis, High-End Cartography, and Extensive Database Management</b>					
Join spatial data to business data or reports (e.g., EGAD, Spill Reports)	✓	✓		✓	
Publication-quality maps with symbols and shading	✓	✓			
Advanced GIS data analysis and modeling		✓			
Advanced geo-processing and modeling or scripting		✓			
Data conversion for CAD, raster, dBASE, and CSV files		✓			
<b>Cost</b>	<b>Per user</b>	<b>Per user</b>	<b>Annual Cost</b>	<b>Annual Cost</b>	<b>Annual Cost</b>
Fiscal Year 2013	\$1.00/hour	\$1.75/hour	--	\$8,400	Free
Fiscal Year 2014	\$1.50/hour	\$2.50/hour	\$3,250	\$9,600	Free
Fiscal Year 2015	\$1.75/hour	\$2.75/hour	\$3,250	\$10,800	Free