



# Environmental Services



## (Environmental Planning & Documentation / GIS) GS-10F-0620P

### JAYA Corporation - A COMPANY YOU CAN COUNT ON

- ❖ SBA Certified Small Disadvantaged Business
- ❖ Specializes in Environmental Support, GIS/Remote Sensing, IT – Digital Asset Management
- ❖ Provides Services to:
  - DIA Missile and Space Intelligence Center
  - US Army Engineer Research and Development Center
  - US Army Corps of Engineer, Huntsville Center
  - DOI National Park Service
  - DOI Fish and Wildlife Service
  - USDA Forest Service

### *Efficiency of the GSA Schedule Contracting Process*

#### SIN 899-1 Environmental Planning Services and Documentation SIN 899-7 Geographic Information Systems

Category Name/Title	Current Year Through 9/28/07	Current Year Through 9/28/07	9/29/2007 to 9/28/2008	9/29/2007 to 9/28/2008
	JAYA Site	Customer Site	JAYA Site	Customer Site
Project Manager	\$ 147.31	\$ 115.33	\$ 153.21	\$ 119.95
Lead Spatial Specialist	\$ 131.20	\$ 102.71	\$ 136.45	\$ 106.82
Sr. Spatial Analyst	\$ 119.59	\$ 93.63	\$ 124.38	\$ 97.37
Spatial Analyst	\$ 66.88	\$ 52.36	\$ 69.55	\$ 54.45
Sr. GIS Specialist	\$ 113.50	\$ 88.86	\$ 118.04	\$ 92.42
GIS Specialist	\$ 60.27	\$ 47.18	\$ 62.68	\$ 49.07
Sr. Image Processing Specialist	\$ 118.65	\$ 92.89	\$ 123.40	\$ 96.61
Image Processing Specialist	\$ 66.37	\$ 51.96	\$ 69.02	\$ 54.04
Sr. Biological Specialist	\$ 87.19	\$ 68.26	\$ 90.68	\$ 70.99
Biological Specialist	\$ 52.61	\$ 41.19	\$ 54.71	\$ 42.84
Sr. Environmental Scientist	\$ 108.31	\$ 84.80	\$ 112.64	\$ 88.19
Environmental Scientist	\$ 53.40	\$ 41.81	\$ 55.53	\$ 43.48
Administrative Assistant *	\$ 51.82	\$ 40.57	\$ 53.89	\$ 42.19

*\* Must be used with other labor categories*

For further information, contact Steve Bong at (800) 722-9912 or by email [gsa@jayacorp.com](mailto:gsa@jayacorp.com).  
Visit our website at <http://www.jayacorp.com> or GSA Advantage™ site <http://www.GSAAdvantage.gov>

Labor Category	Degree	Years Experience	Description
Project Manager	BS	16/14 with MS Degree	Responsible for the overall performance and coordination of tasks issued under this contract to include ensuring that timeliness of services provided are within the proposed period, that the quality of services and deliverables meet all requirements of the SOW and that the incurred costs do not exceed the proposed price. Serves as principal point of contact with the client's project lead and contracting officer's representative. Establishes project budget and schedules and monitors compliance. Oversees personnel actions and sets performance and work standards within his/her project.
Sr Environmental Specialist	BS	6/5 with MS Degree	Requires a good knowledge of all aspects of conducting biological or physical assessments on the health of specific ecosystems. Performs activities such as ecosystem monitoring, field investigations, data analysis and processing, experimental design and execution, literature research, and report writing. Proficient with statistical analysis. Has working knowledge of state and federal regulations related to the required task. Works under limited supervision with routine work requiring no instructions and only general instructions given for new assignments.
Environmental Specialist	BS	1 or MS Degree	Requires a working knowledge of activities required to conduct biological or physical assessment on the health of a specific ecosystem. Performs field investigations, data analysis and literature search. Has the ability to identify flora and fauna and operationally knowledgeable of GPS and other field related equipment. Works under general supervision with instructions given to routine work and detailed instructions given for new assignments.
Sr Biological Specialist	BS/BA	6/5 with MS/ MA Degree	Requires a good knowledge of all aspects of conducting biological assessments on the health of specific ecosystems. Performs activities such as overseeing and directing field teams conducting biological monitoring and field investigations of land and water areas. Activities may include setting-up, monitoring and maintaining experiments and data collection in the field and/or conducting laboratory experiments. Performs quality control on collected data and reports. Performs data analysis, experimental design and execution, literature research, and report writing. Proficient with design of experiments and statistical analysis. Works under limited supervision with routine work requiring no instructions and only general instructions given for new assignments.
Biological Specialist	BS/BA	1 or MS/MA Degree	This labor category covers services performed by general biologists, aquatic biologists, zoologists, botanists, ecologists, or soil scientists. Requires a working knowledge of activities related to their discipline required to conduct biological assessment on the health of a specific ecosystem. Performs field investigations and data collection and/ or laboratory research, data analysis and literature search in related field to determine the environmental effects of the current and potential use of land and water areas. Works under general supervision with instructions given to routine work and detailed instructions given for new assignments.
Lead Spatial Specialist	BS	12/11 with MS Degree	Applies extensive knowledge and skills in the directing and managing of spatial technology tasks associated with GIS, spatial analysis, and image processing/remote sensing applications to support customer requirements. Applies policies and procedures towards complex problem resolution and works with minimal supervision, and sometimes without established procedures. Designs and implements agency wide GIS and Decision Support Systems utilizing spatial technologies. Orients, trains, assigns and checks the work of lower level employees.
Sr Spatial Analyst	BS	6/5 with MS Degree	Plans, conducts and coordinates the design, and implementation of a broad range of GIS, cartographic, analysis activities, making use of standard geospatial procedures, principles theories, concepts, and techniques. Performs requirement definition and software programming and testing. Develops macros, AML/Avenue scripting, models and other applications to conduct analysis. Works under limited direction, independently determines and develops approaches to solutions.
Spatial Analyst	BS	3/2 with MS Degree	Requires a good knowledge of several GIS/cartographic analysis activities that make use of standard geospatial/ analytical procedures, principles, theories, concepts and techniques. Provides resolution to an assortment of problems requiring spatial analyses. Writes programs, macros, AML/Avenue scripting and other applications to automate analysis and provide user interfaces. Works under normal supervision, following establishes directions and work is reviewed for accuracy of technical analysis and overall adequacy.
Sr GIS Specialist	BS	6/5 with MS Degree	Applies knowledge of GIS and cartographic principles, data integration, analysis and programming to complete a wide range of tasks. A complete understanding of the general and technical aspects of various GIS software applications is required as well as the ability to use standard policies and procedures to resolve ordinary problems. Identifies shortcomings in GIS procedures and recommends improvements. Prepares reports, charts and other presentations and performs quality control checks on GIS products. This individual works under limited supervision with routine work requiring no instructions and with only general instructions given for new assignments.
GIS Specialist	BS	1 or MS Degree	Requires good knowledge of data integration, GIS and cartographic principles, a limited understanding of the technical aspects of the job, and applies standard policies and procedures to routine projects, which may require some basic problem resolution. Duties may include updating and maintaining various layers and databases using GIS software. Digitizing and/or scanning maps and producing hard copies of digital data. This individual works under general supervision with instructions given for routine work and detailed instructions given for new assignments.
Sr Image Processing Specialist	BS	6/5 with MS Degree	Applies knowledge of remote sensing principles and image processing to complete a wide range of tasks. Has complete understanding of the general technical aspects of image processing software applications and the uses standard policies and procedures to resolve ordinary problems. Writes programs, macros, and other applications to automate analysis and provide user interfaces. Works under limited supervision, with routine work requiring no instructions and with only general instructions given for new assignments.
Image Processing Specialist	BS	1 or MS Degree	Requires a good knowledge of remote sensing, image processing and data processing and principles. A limited understanding of the technical aspects of the job and the ability to apply standard policies and procedures to routine projects, which may require some basic problem resolution. Duties may include orthorectification and mosaicking of aerial or satellite imagery, and feature extraction and remote sensing classification using image processing software. Works under the general supervision with instructions given for routine work and with detailed instructions given for new assignments.
Administrative Assistant	BS/BA	3	Provides administrative and staff support to the project manager and team members. Tasks and projects are generally varied and broad in nature and may include report formatting and preparation, assisting with budgeting and tracking of resources, data analysis, and general clerical duties. Applies independent judgment and originality in the performance of these tasks and projects. Works under limited supervision.

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