



Appointment Type: Permanent
Working Time: Full Time
Reference Code: NB00010533*
Opening Date: 03/18/2008
Closing Date: 03/25/2008



GIS Analyst/Programmer-Information Technology Specialist 3

\$4,033.00 to \$5,289.00 per Month (Range 58) DOQ

Agency Information

Mission and Vision:

The Department of Ecology's mission is to protect, preserve and enhance Washington's environment, and promote the wise management of our air, land and water for current and future generations. We invest in our employees to create and sustain a working environment that encourages creative leadership, teamwork, professionalism and accountability.

To learn more about our Agency, please visit our website at: www.ecy.wa.gov

Benefits of State Employment:

The state of Washington offers a comprehensive and competitive benefits package to match the needs of our diverse workforce; including health, dental, life and long-term disability insurance; vacation, sick, military and civil leave; a dependent care assistance program; deferred compensation plans; an educational benefits program; paid holidays; commute trip reduction incentives; training; and state retirement plans. For more information:

<http://www.dop.wa.gov/Employees/EmployeeBenefits/>

Work Environment:

Wonderfully affordable Thurston County offers a quality of life that is hard to beat and was featured in the Kiplinger's 2006 edition of "50 Fabulous Places to Raise Your Family!" Washington State boasts abundant opportunities for outdoor recreation like hiking/biking, camping, skiing and fishing.

Our office is centrally located in a park-like setting in Lacey, WA within walking distance of shopping and restaurants, bike lanes, bus lines, and less than 1 mile from the freeway, 10 miles from Puget Sound, and 2 hours from the Pacific Ocean, Mt. Rainier and Olympic National Park.

Position Information

There is one vacancy for a full-time permanent position with the Washington State Department of Ecology, Applications and Data Services Section, at the agency headquarters office located in Lacey, Washington.

Requisition Title: 4610 ITS3 Ecology Lacey GIS Analyst NB00010533

Duties

This position will be assigned several areas of responsibility -

- * Assist on a complex interagency project to implement and maintain regional hydrography data.
- * Perform spatial analysis and cartographic projects requiring knowledge of ArcGIS software and geodatabases.
- * Design, develop, and maintain agency geospatial applications and automated processes.
- * Work directly with end users and business teams.

Qualifications

REQUIRED:

- * 2 years of experience using ArcGIS software and geodatabases
- * 4 years of experience in the information technology industry. This experience can be concurrent with the above.
- * Strong communication skills. Experience conveying technical detail and design to a diverse audience.
- * Ability to work on teams, a sense of humor and a strong work ethic.

DESIRED:

- * Bachelor's degree in geography, GIS, computer science or related field.
- * Understanding of hydrologic science principles.
- * Experience editing geodatabases using the ArcMap 9.x editing environment
- * Experience developing geospatial maps, data, and applications using ESRI technologies.
- * Experience using Microsoft Visual Studio.Net to develop web-based applications.
- * Experience using ESRI ArcSDE with Microsoft SQL Server databases.

Special Notes

How to Apply:

To ensure consideration for this position, you must apply on line at <http://www.careers.wa.gov/> using reference code NB00010533* and submit the following materials as attachments (ATTACHMENTS TAB) by March 25, 2008.

- * A letter of interest describing how you meet the requirements for this position, using a maximum of 2000 words. Please provide clear, detailed information that addresses the duties of the position and the desirable qualifications.
 - * A resume including current phone number and email address.
 - * A list of three work-related references (i.e., Supervisor, Peer, Constituent)
- > Answers to the following questions (for each question, be specific including a project description, start and end dates, software products used, nature of your involvement in the project and a description of the project outcome and end products): Applications will be screened based upon the answers to these questions.

1. Describe your education as it relates to geography and geographic information systems.
2. Describe your experience using GIS software in a production environment, indicating names of software packages used.
3. Describe your experience and/or interest in the maintenance of GIS hydrography databases.
4. Describe your experience with designing, implementing and maintaining geospatial applications and processes.
5. Describe your experience using Microsoft SQL Server and ESRI ArcSDE.
6. Describe your experience providing customer service on geospatial projects.
7. Describe the most complex GIS project or application that you have worked on.

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By submitting a completed application package to this announcement you are acknowledging that all answers, statements and any other materials you have submitted to apply for this job are true and complete to the best of your knowledge. You understand that the State may verify this information and that untruthful or misleading answers are cause for rejection of your application or dismissal if employed.

Other Information

UNION SECURITY:

This position is covered by a union shop provision. Therefore, as a condition of employment, candidates who are appointed are required to become members of the Washington Federation of State Employees (WFSE) and pay dues or as a non-member pay agency shop fee, non-association fee or a representation fee. The union shop provision shall be effective no later than the 30th day following the effective date of the appointment.

For more information: <http://www.dop.wa.gov/JobSeekers/UnionInformation.htm>

The State of Washington is an equal opportunity employer. Persons with a disability who need assistance in the application or testing process, or those needing this announcement in an alternative format, may call (360) 664-1960 or toll free (877) 664-1960 or Telecommunications Device for the Deaf (360) 664-6211. For questions about this recruitment call (360) 407-6186.