UNCLASSIFIED//NONE//NONE

Report ID: NIHR148 NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY Report Date: 04/29/2009

Database:

WORK ROLE: 05AK

WORKROLE TITLE: GEOINT Analyst (Regional Sources)

WORKROLE DESCRIPTION:

GEOINT Analysts (Regional Sources) research, collect, analyze, evaluate, integrate, and recommend hardcopy and digital sources for the production of geospatial data and products. They identify source shortfalls, geospatial requirements, and develop strategies to resolve geospatial source gaps. They provide customers with complete source information.

COMPETENCIES/KNOWLEDGES:

<u>Skills</u>

Adaptability Creative Thinking Data Evaluation and Acquistion Influencing Interpersonal Skills Multi-media Communication Quality Assurance Shortfall Identification Synthesis

Knowledges Cartographic principles

External source holdings Geography Image interpretation principle NGA organizational structure Release & disclosure policies Source eval prcss & prcds

Advising/Consulting Customer Service Data Management Exploring Alternatives Information Dissemination Leadership Oral Communication

Situational Awareness Written Communication

Imagery types NGA policies & procedures Security class and control

Research/Information Gathering

Courage Data Analysis Engaging and Collaborating Geospatial Prod/Inf Generation Initiative Learning Organizational Representation Resource Management Source Preparation

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Dept State interntl bound pol GIS concepts & operations Grids, proj, datum, coord, etc NGA mission, vision, etc. NGA source holdings Source acquisition procedures

EDUCATION/LICENSES/CERTIFICATIONS:

A. Education: Bachelor's degree in Cartography, Cultural Area Studies, Earth Sciences, Environmental Science, Geodesy, Geography, Geology, Geographic Information Systems, Imagery Science, International Affairs/Studies, Physical Science, Remote Sensing, or a related discipline. -OR-B. Combination of Education and Experience: A minimum of 24 semester (36 quarter) hours of coursework in any area listed in option A, plus experience that demonstrates the ability to successfully perform the duties associated with this work. As a rule, every 30 semester (45 quarter) hours of college work is equivalent to one year of experience. Candidates should show that their combination of education and experience totals to 4 years. -OR- C. Experience: Six years of significant applied experience in the use of current GIS tools, methods of research and analysis, application of cartographic principles, and work related to the fields listed above.

ENVIRONMENTAL/PHYSICAL REQUIREMENTS:

Distinguish principal colors and shades/hues of principal colors Far visual acuity of 20/60 or better binocular with or without corrective Near visual acuity of 20/20 or better with or without corrective lenses