

ABERDEEN PROVING GROUND ADVANCED PLANNING BRIEFING TO INDUSTRY

U.S. Army Research Laboratory (ARL)

David Christ

Office of Small Business Programs Team Lead

4 November 2015

The forecast data is for planning purposes, does not represent a pre-solicitation synopsis, does not constitute an invitation for bid or request for proposal, and is not a commitment by the government to purchase the desired products and services



U.S. ARMY RESEARCH LABORATORY



Vision

The Nation's Premier Laboratory for Land Forces

Mission

DISCOVER, INNOVATE, and TRANSITION
Science and Technology to ensure dominant
strategic land power

Making today's Army and the next Army obsolete

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ARL LEADERSHIP



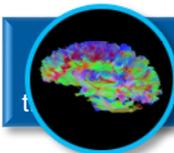
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ARL S&T CAMPAIGNS

Extramural Basic Research

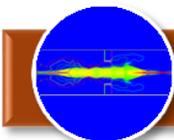
Steering and oversight of the systematic study to increase fundamental knowledge and understanding in physical, engineering, environmental, and life sciences related to long-term national security needs.



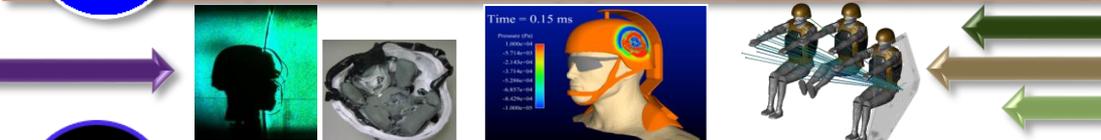
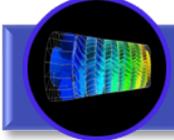
Human Sciences
Fundamental understanding of Warfighter performance enhancement, aids, and man-machine integration.



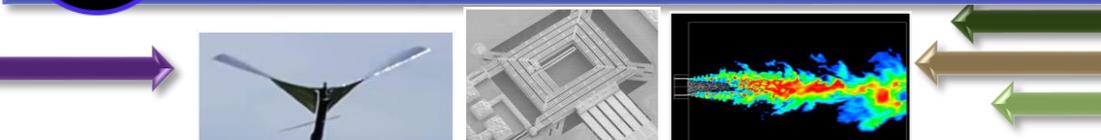

Information Sciences
Fundamental understanding of information generation, collection, assurance, distribution, and exploitation.

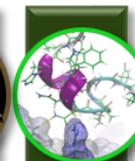
Sciences for Lethality & Protection
Fundamental understanding of emerging technologies that support weapon & protection systems, and injury mechanisms affecting the Warfighter.

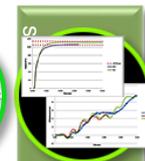
Sciences for Maneuver
Fundamental understanding of the design, integration, control, and exploitation of highly adaptive platforms in complex environments.




Computational Sciences
Fundamental understanding of computer hardware, high efficiency algorithms, and novel mathematical methods.



Materials Research
Fundamental understanding of structural, electronic, photonic, and energy materials & devices.



Assessment and Analysis
Quantitatively Assess the development and application of analytical tools and methodologies to quantitatively assess the military utility of Army, DoD, and foreign combat systems.

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ARL OPEN CAMPUS INITIATIVE

Piloting a New Laboratory Business Model



**ATTRACT AND
RETAIN BEST &
BRIGHTEST**



**ENHANCED
USE LEASE**



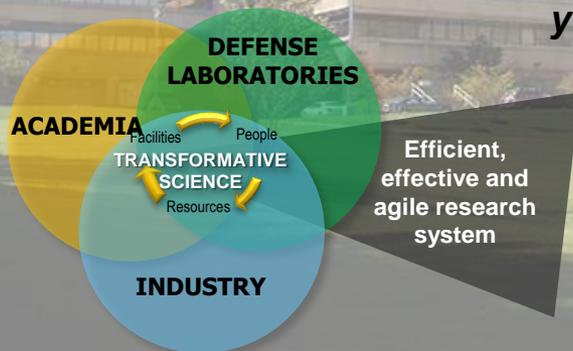
**SHARED
MODERN
FACILITIES**



**INNOVATION
PRACTICES**

“We will need new technology over the next 10 years to make a leaner and more capable Army.”

**GEN Raymond T. Odierno
38th Chief of Staff, Army**



Open Campus Website: <http://www.arl.army.mil/opencampus/>



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DOING BUSINESS WITH THE ARL



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Business

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Business

The Congress of the United States legislated the partnership of Federal Laboratories with domestic partners, including state and local governments, businesses, and universities. To help boost the security of the United States, ARL is active in successfully developing and implementing a wide variety of programs and tools that work to ease the transition of technology from Federal Laboratories to their domestic partners. To learn more about the many ways ARL partners with other organizations, please select a topic to view its details and appropriate contact information.



- Broad Agency Announcements
- Open Campus
- Collaborative Alliances
- Partnership Methods & Opportunities
- Technology Transfer
- Small Business Opportunities
- ARO Small Business Opportunities
- Contracting
- Facilities & Capabilities
- Scientific Services Program
- Student Interns for Military Labs
- University Affiliated Research Centers
- Multidisciplinary University Research Initiative

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PROGRAM OVERVIEW

ADMINISTRATIVE SUPPORT SERVICES

Follow-On to W911QX-13-C-0057

Provide security, financial services, administrative, and logistical support services to ARL

– Place of Performance: APG, ALC, WSMR, ORL

Single-Award Task Order Contract

– Incumbent: Alaskan Native Corporation



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OPPORTUNITY

TITLE: Administrative Support Services

CONTRACT TYPE: Cost Plus Fixed Fee

ESTIMATED VALUE: \$25-\$30 Million

CONTRACTING CONTACT: ACC-APG, KO: Catherine Abbott, (301)-394-4347,
catherine.k.abbott.civ@mail.mil

SOLICITATION #: W911QX-16-R-xxxx

ESTIMATED SOLICITATION RELEASE DATE: 2Q/FY16

INCUMBENT CONTRACTOR; CONTRACT #: Global Support Services LLC
(ANC), W911QX-13-C-0057

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OPPORTUNITY

TITLE: Experimental Facilities Technician Support Services

CONTRACT TYPE: CPFF

ESTIMATED VALUE: \$49 Million

CONTRACTING CONTACT: ACC-APG, KO: Daniel Dougherty, 301-394-4680,
daniel.p.dougherty14.civ@mail.mil

SOLICITATION #: W911QX-16-R-XXXX

ESTIMATED SOLICITATION RELEASE DATE: 2-3Q/FY16

INCUMBENT CONTRACTOR; CONTRACT #: Bowhead Science
and Technology, W911QX-09-C-0044

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OPPORTUNITY

TITLE: Experimental Facilities Technician Support Services

CONTRACT TYPE: Cost Plus Fixed Fee

ESTIMATED VALUE: \$40 - \$60 Million

CONTRACTING CONTACT: ACC-APG, KO: Daniel Dougherty, 301-394-4680,
daniel.p.dougherty14.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: 2-3Q/FY16

INCUMBENT CONTRACTOR; CONTRACT #: Bowhead Science
and Technology, W911QX-09-C-0044

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PROGRAM OVERVIEW

This Contract effort is a follow-on of firm fixed price (FFP) Contract, number W91QX-11-F-0014. Contractor support sustains the Army Research Laboratory's (ARL) established Innovative Information Technology Evaluation Laboratory (IITEL) at the Adelphi Laboratory Center, Adelphi, MD.

The IITEL is a test and evaluation environment, in which software and hardware testing is performed that evaluates, validates, demonstrates, and suggests new technologies prior to implementation into the ARL IT environment.

The contracted services also provide for the implementation and updating of IT enterprise policies and plans, testing and evaluating critical infrastructure updates, and researching and analyzing innovative technologies.



OPPORTUNITY

TITLE: ARL Innovative Information Technology Evaluation Laboratory (IITEL)

CONTRACT TYPE: Firm Fixed Price (FFP)

ESTIMATED VALUE: \$3-4M – 2 year POP

CONTRACTING CONTACT: ACC-APG, James O’Keefe,
301-394-2135, james.g.okeefe3.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: TBD

INCUMBENT CONTRACTOR; CONTRACT #: TechTeam Government
Solutions, Inc.; W91QX-11-F-0014



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PROGRAM OVERVIEW

TECHNICAL SUPPORT SERVICES

Follow-On to W912BU-14-D-0007

Provide technical publishing, library, graphics, audiovisual, outreach, security, records management, and supply support to ARL

– Place of Performance: APG, ALC, WSMR

Single-Award Task Order Contract

– Incumbent: Alaskan Native Corporation



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OPPORTUNITY

TITLE: Technical Support Services

CONTRACT TYPE: Firm Fixed Price

ESTIMATED VALUE: \$15 - 20 Million

CONTRACTING CONTACT: USACE, KO: Karyn Price, (215) 656-6924,
karyn.d.price@usace.army.mil

ESTIMATED SOLICITATION RELEASE DATE: TBD

INCUMBENT CONTRACTOR; CONTRACT #: Global Support Services LLC
(ANC), W912BU-14-D-0007

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PROGRAM OVERVIEW

Environmental, Safety, and Facility Support Services

Follow-On to task order W911QX-14-F-0005

Provide environmental, safety, and facility support in areas of environmental, hazardous materials and waste, characterization and laboratory analysis, training database support, environmental management systems and pollution prevention, environmental air, water and NEPA programs, infrastructure support, explosive safety, explosive hazards, industrial hygiene, health physics, render residue and render safe, and other environmental, safety, and health management-related programs.

Place of Performance: APG

Single-Award Task Order Contract

– Incumbent: HAZMED, Inc.



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OPPORTUNITY

TITLE: Environmental, Safety, and Facility Support

CONTRACT TYPE: Firm Fixed Price

ESTIMATED VALUE: \$15M - \$20M

CONTRACTING CONTACT: ACC-APG, KO: Daniel Balizan, (575) 678-4349,
daniel.j.balizan.civ@mail.mil

SOLICITATION #: TBD

ESTIMATED SOLICITATION RELEASE DATE: TBD

INCUMBENT CONTRACTOR; CONTRACT #:
HAZMED, Inc., W911QX-14-F-0005



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