“LRH is...a thriving team of nationally-respected, values-driven professionals, collaboratively pioneering solutions to our nation’s toughest challenges”

SAME – Engineer Career Day
19 February 2020

Michael Keathley
Deputy District Engineer
Commander
304-399-5864

“The views, opinions and findings contained in this report are those of the authors(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation.”

BUILDING STRONG.
and Taking Care of People!
Huntington District

- Most Civil Works Projects of any Corps District:
  - 35 Dams
  - 29 Local Protection Projects
  - 9 Locks & Dams
  - 25 Federal Levees

- Maintain Navigation on:
  - 311 Ohio River Miles
  - 90 Kanawha River Miles
  - 9 Big Sandy River Miles
  - 2 ½ Elk River Miles

- 9 River Basins

- 45,000 square miles

- 413,000 acres of Project Managed Real Estate

- 960 employees (as of Feb 2018)
Huntington District Workforce

1071 Employees (as of 2/18/2020), 190+ Professional Certifications

LRH is...a thriving team of nationally-respected, values-driven professionals, collaboratively pioneering solutions to our nation’s toughest challenges

Variety of Professional Certifications:
- Professional Engineers, 76
- Professional Geologist, 17
- Certified Floodplain Manager, 12
- Certified Acquisition Professional, 11
- Project Management Professional, 9
- Certified Bridge Inspector, 9
- Professional Surveyor, 8
- Licensed Attorney, 6
- DOD Financial Management Certified, 5
- Certified Cost Engineers, 4
- Certified Safety & Health Official, 3
- Registered Architect, 3
- Certified Professional Contracts Manager, 2
- Certified Hazardous Waste Manifester, 2
- Registered Professional Landscape Architect, 2
- Certified Professional Hydrologist, 2
- Certified Tunnel Inspector, 2
- Registered Engineering Geologist, 1
- Certified Value Specialist, 1
- Certified Planner, 1
- Certified Defense Financial Manager, 1
- Certified Public Accountant, 1
- Certified Physical Security Inspector, 1
- Certified Playground Safety Inspector, 1
- Certified Realty Specialist, 1
- Master Electrician, 1
- PMI Scheduling Professional, 1
- Certified Strategic Planning Professional, 1
- Certified Information Systems Security Professional, 1
- Certified Federal Surveyor, 1
- Certified Mapping Scientist, 1
- Registered Professional Archeologist, 1
- Geographic Information Systems Professional, 1
- Certified General Appraiser, 1

*General & Administrative Offices include:
  • Executive Support, 3
  • Strategic Integration, 6
  • Office of Counsel, 11
  • Resource Management, 16
  • Emergency Management, 4
  • Equal Employment Opportunity, 2
  • Safety, 4
  • Security, 3
  • Public Affairs, 4
  • Internal Review, 2

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Huntington District’s Value to the Nation

• NAVIGATION - More than 68M tons of cargo worth over $18.3B passed through our nine locks and dams, saving over $1B in transportation costs in 2016

• FLOOD RISK MANAGEMENT - Our portfolio of projects have reduced over $13.8B in flood damages ($64M in FY 17)

• RECREATION - As the region’s leading provider of recreation opportunities, our projects hosted over 9.7M visitors and supported 3,596 jobs in FY16

• REGULATORY PERMITTING - Our regulatory program preserves the Nation's aquatic resources and navigation capacity, while allowing reasonable development through fair and balanced decisions

• EMERGENCY MANAGEMENT - Our workforce has deployed over 1000 employees around the Nation providing relief from natural disasters since 2003.

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Planning Center of Expertise for Inland Navigation and Risk-Informed Economics

- Provide inland navigation planning consulting services; specifically in the realm of economic analysis and economic data. This is accomplished by:
  - Serving on Project Delivery Teams (PDTs) for numerous USACE planning inland navigation studies nationwide as lead economic component.
  - Developing and maintaining inland navigation models to aid in conducting economic analysis.
  - Serve as key reviewers of Lock Performance Monitoring System (LPMS) data to ensure quality data.
  - Act as the lead Review Management Organization for all inland navigation planning studies across USACE to ensure the quality of products.
  - Provide internal-USACE & public stakeholder outreach services through response to data calls, websites, and face-to-face meetings.
  - Conduct economic consequences analyses as part of the national Dam & Levee Safety Program.
  - Provide inland navigation policy expertise.

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USACE Dam Safety Modification Mandatory Center of Expertise

A National Center that provides oversight and technical support for the Agency’s Dam Safety Modification Mission

- Oversees and coordinates the seven Regional Dam Safety Production Centers (DSPCs) established to execute that mission
  - The Great Lakes and Ohio River Division’s Regional DSPC is co-located with the DSMMCX in the Huntington District

- Maintains and manages the Dam Safety Investment Plan (DSIP), used to prioritize the Agency’s $19B Dam Safety Modification Mission
- Provides services on Dam Safety projects to facilitate lessons learned, efficiency, and consistency with dam safety modifications through:
  - Agency Technical Reviews
  - Planning Advisors
  - Cost Advisors
  - Construction Liaisons
  - Engineering Content Management
  - National Subject Matter Experts

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DSMMCX POC: Patrick Morgan (304)399-5221
Regional Rivers Repair Fleet (R3F)

The Huntington District's Regional Rivers Repair Fleet provides the Great Lakes and Ohio River Division capability to execute major maintenance and repair efforts along 2,225 miles of the Alleghany, Clinch, Cumberland, Green, Kanawha, Monongahela, Tennessee, and Ohio Rivers on 56 Navigation Locks and Dams, 4 Hydroelectric Power Plants, and 74 Flood Risk Management Dams across the 7 states of Ohio, West Virginia, Kentucky, Virginia, Indiana, Tennessee, and Pennsylvania.

- 3 Full Service Repair Fleets and 4 Repairs Stations strategically located across the Ohio River Watershed (Pittsburgh/Louisville/Marietta/Nashville) providing:
  - Heavy Lift Capacity up to 550 tons on floating platform and 300 tons on land based platforms, with Dive Team support.
  - Floating plant transport with vessels up to 4600 horsepower
  - 2 full service machine shops to fabricate and machine repair parts from raw stock to finished product.
  - 24 hour operations, support emergency response to regional or national disasters/infrastructure failures.
USACE Current Mission Set

Relied upon to deliver a massive $48.4B portfolio of programs, projects, and support for others.

DA
- The Engineer Regiment
  90,000 members of the Total Engineer Force
- DA MILCON and Installation Support
  $8.4B / 3 million service men and women / 287 installations
- Civil Works
  $7B / ~1,000 projects to maintain waterways / protect environment

DoD
- COCOM Support
  110 countries / $10B to COCOMs and Interagency
- Missile Defense Agency
  5 critical projects / $875M / Romania, Poland, Alaska
- USAF / USN / DHA / DLA
  $9.8B installation infrastructure for DoD and Sister Services
- DOD/AF/Army/EPA/DOE
  $1.5B in national environmental cleanup

IIS
- CBP Southwest Border
  Advise, design and construct 13 projects worth $1.9B
- Veterans Affairs Program
  Design and construct 15 medical facilities valued at $7.3B
- Mosul Dam
  Rehab for DoD and train Iraqis; Mitigates risk for 3.9 million Iraqis and $20B economic loss
- Natural Disaster Response
  $4.5B in support of federal response to disasters in CA, TX, FL, PR, USVI

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$17.4B Disaster Supplemental FY-18
$3.2B Disaster Supplemental FY-19
Huntington District - Supplemental Appropriation Work

Rio de la Plata, Puerto Rico

Lower Mud River (Milton) – $96M

McDowell County – $20M

Bluestone Dam – $575M

Barboursville (Water Street) – $5M

Town of Martin – $80M

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Huntington District - Supplemental Appropriation Work

Buchanan County - $235.6M

Dickenson County - $51.3M

Massillon Levee Repairs - $22.5M

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Corps of Engineers Contractor Traits

- Have effective safety programs
- Deliver on time
- Deliver within budget
- Employ effective partnering strategies
- Demonstrate knowledge of Corps of Engineers’ practices and processes
- Deliver quality products and services
- Demonstrate Competence
- Are customer-focused

... our best Contractors

- Deliver faster
- Deliver under budget
- Innovate products and services beyond what the Corps knew was available
# Current Construction IDIQ Contracts

<table>
<thead>
<tr>
<th>Contract Type</th>
<th>Contractor</th>
<th>Value (NTE)</th>
<th>Expiration Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>SB Construction (MATOC)</td>
<td>Mi-De-Con (VOSB)</td>
<td>$45 M (Shared Capacity)</td>
<td>Aug 2023</td>
</tr>
<tr>
<td>SB Construction (MATOC)</td>
<td>Massillon (WOSB; HUBZone)</td>
<td>$45 M (Shared Capacity)</td>
<td>Aug 2023</td>
</tr>
<tr>
<td>SB Construction (MATOC)</td>
<td>Geiger Brothers (SB)</td>
<td>$45 M (Shared Capacity)</td>
<td>Aug 2023</td>
</tr>
<tr>
<td>Construction (Heavy/Civil)</td>
<td>Amherst Madison (LB)</td>
<td>$10 M</td>
<td>Mar 2020</td>
</tr>
<tr>
<td>Construction (Heavy/Civil)</td>
<td>Amherst Madison (LB)</td>
<td>$49 M (Shared Capacity)</td>
<td>Jul 2024</td>
</tr>
<tr>
<td>Construction (Heavy/Civil)</td>
<td>Mi-De-Con (SB)</td>
<td>$49 M (Shared Capacity)</td>
<td>Jul 2024</td>
</tr>
<tr>
<td>Various Small Construction Projects</td>
<td>Robinson Contracting (SDB – 8(a))</td>
<td>$4 M</td>
<td>Feb 2020</td>
</tr>
<tr>
<td>Dredging (Heavy/Civil)</td>
<td>Amherst Madison (LB)</td>
<td>$49 M (Shared Capacity)</td>
<td>Feb 2022</td>
</tr>
<tr>
<td>Dredging (Heavy/Civil)</td>
<td>Ohio River Salvage (SB)</td>
<td>$49 M (Shared Capacity)</td>
<td>Feb 2022</td>
</tr>
<tr>
<td>Design-Build/Design-Bid-Build</td>
<td>SAF, Inc. (SB)</td>
<td>$49 M (Shared Capacity)</td>
<td>Nov 2024</td>
</tr>
<tr>
<td>Design-Build/Design-Bid-Build</td>
<td>A&amp;H – Ambica JV, LLC (SB)</td>
<td>$49 M (Shared Capacity)</td>
<td>Nov 2024</td>
</tr>
</tbody>
</table>
# Current IDIQ Contracts

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<tr>
<th>Contract Type</th>
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<th>Exp. Date</th>
</tr>
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<tbody>
<tr>
<td>Cost Engineering</td>
<td>Project Time &amp; Cost (LB)</td>
<td>$5M</td>
<td>Nov 2020</td>
</tr>
<tr>
<td>Cost Engineering</td>
<td>Project Services Group (SDB)</td>
<td>$5M</td>
<td>Nov 2020</td>
</tr>
<tr>
<td>Construction Engineering</td>
<td>MPR Associates (LB)</td>
<td>$10M</td>
<td>Aug 2020</td>
</tr>
<tr>
<td>Engineering Construction Services</td>
<td>MPR Associates (LB)</td>
<td>$48M Shared</td>
<td>Sept 2022</td>
</tr>
<tr>
<td>Engineering Construction Services</td>
<td>Professional Project Services (LB)</td>
<td>$48M Shared</td>
<td>Sept 2022</td>
</tr>
<tr>
<td>Surveying</td>
<td>Allegheny Surveys (SB)</td>
<td>$3M</td>
<td>Nov 2021</td>
</tr>
<tr>
<td>Surveying</td>
<td>Terradon (SB)</td>
<td>$3M</td>
<td>Nov 2021</td>
</tr>
<tr>
<td>Surveying</td>
<td>American Engineers (SB)</td>
<td>$3M</td>
<td>Nov 2021</td>
</tr>
</tbody>
</table>
## Current IDIQ Contracts (Cont.)

<table>
<thead>
<tr>
<th>Contract Type</th>
<th>Contractor</th>
<th>Value (NTE)</th>
<th>Exp. Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automated Data Acquisition Systems (ADAS) (National Use)</td>
<td>AECOM (LB)</td>
<td>$20M</td>
<td>Feb 2023</td>
</tr>
<tr>
<td>Design Engineering (National Use)(Unrestricted)</td>
<td>AECOM (LB)</td>
<td>$60M Shared</td>
<td>Apr 2024</td>
</tr>
<tr>
<td>Design Engineering (National Use)(Unrestricted)</td>
<td>Stantec Tetra Tech JV II (LB)</td>
<td>$60M Shared</td>
<td>Apr 2024</td>
</tr>
<tr>
<td>Design Engineering (National Use)(Unrestricted)</td>
<td>ABC Dam Safety JV (LB)</td>
<td>$60M Shared</td>
<td>Apr 2024</td>
</tr>
<tr>
<td>Design Engineering (National Use)(Unrestricted)</td>
<td>HDR-Gannett Fleming JV (LB)</td>
<td>$60M Shared</td>
<td>Apr 2024</td>
</tr>
<tr>
<td>Design Engineering (National Use)(SB)</td>
<td>Aterra – Schnabel JV (SB)</td>
<td>$15M Shared</td>
<td>Jul 2024</td>
</tr>
<tr>
<td>Design Engineering (National Use)(SB)</td>
<td>Cornforth Consultants</td>
<td>$15M Shared</td>
<td>Jul 2024</td>
</tr>
<tr>
<td>Design Engineering (National Use)(SB)</td>
<td>KS Ware &amp; Associates</td>
<td>$15M Shared</td>
<td>Jul 2024</td>
</tr>
</tbody>
</table>
# Current IDIQ Contracts (Cont.)

<table>
<thead>
<tr>
<th>Contract Type</th>
<th>Contractor</th>
<th>Value (NTE)</th>
<th>Exp. Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relief Well Extraction</td>
<td>Geo Consultants (WOSB)</td>
<td>$5M</td>
<td>May 2020</td>
</tr>
<tr>
<td>Inland Navigation and Water Resources Planning Services</td>
<td>D.R. Reed &amp; Assoc. (WOSB)</td>
<td>$5M</td>
<td>Nov 2020</td>
</tr>
<tr>
<td>Inland Navigation and Water Resources Planning Services</td>
<td>ECS-GEC (JV) (SDB – 8(a))</td>
<td>$5M</td>
<td>Nov 2020</td>
</tr>
<tr>
<td>Geotechnical Services (National Use)</td>
<td>Stantec (LB)</td>
<td>$4.5M</td>
<td>Mar 2021</td>
</tr>
<tr>
<td>Geotechnical Services (National Use)</td>
<td>TBD</td>
<td>$45M Shared</td>
<td></td>
</tr>
</tbody>
</table>
## Current IDIQ Contracts (Cont.)

<table>
<thead>
<tr>
<th>Contract Type</th>
<th>Contractor</th>
<th>Value (NTE)</th>
<th>Exp. Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design Engineering</td>
<td>Guidon Design, Inc. (SB)</td>
<td>$1.5M</td>
<td>Apr 2020</td>
</tr>
<tr>
<td>Water Quality Testing</td>
<td>Pace Analytical (SDB)</td>
<td>$1.5M</td>
<td>Sep 2020</td>
</tr>
</tbody>
</table>
### Anticipated New IDIQ Contracts

<table>
<thead>
<tr>
<th>Contract Type</th>
<th>Anticipated Value (NTE)</th>
<th>Time</th>
<th>Estimated Advertisement Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relief Well Extraction (SB)</td>
<td>$10 M</td>
<td>Base + 4 Options</td>
<td>2nd Qtr FY 20</td>
</tr>
<tr>
<td>Engineering and Construction (Unrestricted)</td>
<td>$90 M</td>
<td>Base + 4 Options</td>
<td>3rd Qtr FY 20</td>
</tr>
<tr>
<td>Cost Engineering (Target of 3 Unrestricted and SB Set-aside)</td>
<td>$49 M (Shared Capacity Unrestricted) and $10 M (Shared Capacity SB)</td>
<td>Base + 4 Options</td>
<td>4th Qtr FY 20</td>
</tr>
<tr>
<td>Inland Navigation and Water Resources Planning Services (SB)</td>
<td>$10 M</td>
<td>Base + 4 Options</td>
<td>3rd Qtr FY 20</td>
</tr>
<tr>
<td>Design Engineering (Set-aside TBD)</td>
<td>$10 M</td>
<td>Base + 4 Options</td>
<td>4th Qtr FY 20</td>
</tr>
</tbody>
</table>
Contracting Contacts

• Cheryl B. Fitzwater  
  District Contracting Chief  
  (304) 399-5006  

• Eileen Hodges  
  Deputy for Small Business  
  (304) 399-5632  
Save the Date!

Huntington’s 7th Annual Small Business Conference

May 13 & 14, 2020 in Downtown Huntington

Icebreaker: 5:00 p.m. Wednesday, May 13, 2020
Business Agenda: 8:00 a.m. Thursday, May 14, 2020

Sponsored by the SAME Huntington Post
Point of Contact: Eileen Hodges  (304) 399-5632

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Other Contracting Sites

- **Federal Business Opportunities:** www.beta.sam.gov
- **Huntington District Business Opportunities:**
- **Small Business Administration:** www.sba.gov
- **How to obtain consideration for A-E contracts:**
Upcoming Regional Outreach Events

USACE Nashville District Small Business Industry Day
March 5, 2020
Nashville, TN

Dynamic Networking for Small Business
April 8, 2020
South Fairmont, WV

See next slide for POC information.
GREAT LAKES & OHIO RIVER DIVISION SMALL BUSINESS POINTS OF CONTACT:

Great Lakes and Ohio River Division—Bonita M. Carroll (513-684-6248) or Bonita.M.Carroll@usace.army.mil; http://www.lrd.usace.army.mil/

Buffalo/Pittsburgh Districts—Sherrie Plonski (412-395-7127) or Sherrie.Plonski@usace.army.mil; FBO* Search Code: W912P4 (Buffalo); W911WN (Pittsburgh)

Buffalo: www.lrb.usace.army.mil
Pittsburgh: www.lrp.usace.army.mil

Chicago/Detroit Districts - Districts—Michelle Williams (312-846-5565) or lrc.sbo@usace.army.mil; FBO Search Code: W912P6 (Chicago); W911XK (Detroit)

Chicago: www.lrc.usace.army.mil
Detroit: www.lre.usace.army.mil

Huntington District—Eileen Hodges (304-399-5632) or Eileen.S.Hodges@usace.army.mil; www.lrh.usace.army.mil; FBO Search Code: W91237

Louisville District—Crystal Harbin (502-315-6111) or SBO-LRL@usace.army.mil; www.lrl.usace.army.mil; FBO Search Code: W912QR

Nashville Susan Nicholson (615-736-7569) or sbo.lrn@usace.army.mil; www.lrn.usace.army.mil; FBO Search Code: W912P5

*Federal Business Opportunities – Website: www.beta.sam.gov; Use Search Code with asterisk in Keyword Search field to view all actions for that location.

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Questions?