SAME INDUSTRY DAY 2019

NWO ACQUISITION SUPPORT TEAM (AST)

Presenter:
Bob Lingerfelt, PMP
Program Manager/Lead, AST

22 May 2019
DoubleTree Convention Center
Omaha, Nebraska

“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.”
MISSION OF THE AST

Core Mission:
• The Acquisition Support Team’s primary mission is to initiate, execute, and award complex, mission-critical Indefinite Delivery/Indefinite Quantity (IDIQ) Multiple or Single Award Task Order Contracts (MATOCs/SATOCs) for the Omaha District, USACE.

Support Mission:
• Long-term planning of NWO IDIQ mission requirements
• Management of IDIQ requests
• Selection Boards
• Training and Consultation
• Cross-training of NWO personnel
PROFESSIONAL DISCIPLINE INTEGRATION

The AST is an Integrated Team of USACE Professionals focused on Acquisitions

Assigned Personnel (CORE TEAM)

4 x Project Managers
3 x Contracting Personnel (KOs and Specialists)
1 x Engineer/Architect
1 x Construction Engineering Technician

Support Members

Small Business Specialists
Office of Counsel Representative
Cost Analyst
ACQUISITIONS AS PROJECTS

- Project Management Plans
- Project Delivery Team Meetings
- Network Analysis Schedules
- After Action Reviews
AST INNOVATIONS & BENEFITS

• NAS templates developed for variety of acquisition types (Design-Build, Design-Bid Build, Dollar Thresholds, etc.)
• “Rolling” AARs: Input from industry and lessons-learned from one acquisition are shared real-time with other acquisition PDTs
• One-stop shop for Project Managers as a result of team integration
• Shared accountability for success
• Institutional memory preserved
• Consistency
• Focus
**INCREASED LEVEL OF AST SUPPORT 2015-2019**

<table>
<thead>
<tr>
<th></th>
<th>JUN</th>
<th>AUG</th>
<th>OCT</th>
<th>DEC</th>
<th>FEB</th>
<th>APR</th>
<th>JUN</th>
<th>AUG</th>
<th>OCT</th>
<th>DEC</th>
<th>FEB</th>
<th>APR</th>
<th>JUN</th>
<th>AUG</th>
<th>OCT</th>
<th>DEC</th>
<th>FEB</th>
<th>APR</th>
<th>JUN*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisitions (value)*</td>
<td>1000</td>
<td>1000</td>
<td>1000</td>
<td>1050</td>
<td>750</td>
<td>750</td>
<td>245</td>
<td>245</td>
<td>245</td>
<td>245</td>
<td>445</td>
<td>445</td>
<td>645</td>
<td>645</td>
<td>745</td>
<td>1395</td>
<td>1245</td>
<td>1200</td>
<td>1800</td>
</tr>
<tr>
<td>Acquisitions (efforts)*</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>5</td>
<td>8</td>
</tr>
<tr>
<td>Ind. Contracts (value)</td>
<td>250</td>
<td>240</td>
<td>320</td>
<td>320</td>
<td>735</td>
<td>735</td>
<td>1020</td>
<td>1020</td>
<td>1115</td>
<td>1115</td>
<td>925</td>
<td>925</td>
<td>999</td>
<td>1310</td>
<td>1100</td>
<td>960</td>
<td>1790</td>
<td>1670</td>
<td>2579</td>
</tr>
<tr>
<td>Ind. Contracts (efforts)</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>7</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>14</td>
<td>14</td>
<td>14</td>
<td>14</td>
<td>12</td>
<td>12</td>
<td>9</td>
<td>12</td>
<td>12</td>
<td>11</td>
<td>18</td>
</tr>
<tr>
<td>Spt of Contracting (efforts)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>14</td>
<td>14</td>
<td>13</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Spt of Others (efforts)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>4</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>5</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Total Value, minus spt</td>
<td>1250</td>
<td>1240</td>
<td>1320</td>
<td>1370</td>
<td>1485</td>
<td>1485</td>
<td>1265</td>
<td>1265</td>
<td>1265</td>
<td>1360</td>
<td>1560</td>
<td>1560</td>
<td>1760</td>
<td>1570</td>
<td>1670</td>
<td>2394</td>
<td>2555</td>
<td>2300</td>
<td>2760</td>
</tr>
<tr>
<td>Total AST efforts, minus spt</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>9</td>
<td>9</td>
<td>11</td>
<td>11</td>
<td>11</td>
<td>11</td>
<td>15</td>
<td>16</td>
<td>16</td>
<td>16</td>
<td>15</td>
<td>15</td>
<td>16</td>
<td>17</td>
<td>19</td>
</tr>
</tbody>
</table>

**Acquisitions Assigned to the AST:**

- **2015:** $1B
- **2019:** $4.5B
IDIQ ACQUISITIONS UNDERWAY OR PLANNED (CAPACITY BASIS)

Contingency: 48.52%
IIS & FSRM: 12.33%
Engineering: 11.92%
Transportation: 9.94%
Fuels: 9.94%
Environmental: 7.35%
Gregory C. Herring, LEG, LG
Chief, Special Projects Branch
Omaha District
22 May 2019

"The views, opinions and findings contained in this report are those of the author(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation."
PLANNING, PROGRAMS AND PROJECT MANAGEMENT DIVISION

COL John L. Hudson
Commander

Ted Streckfuss
DPM
Chief, PPPM Division

Kimberly S. Thomas
Deputy, Chief PPPMD

Bob Lingerfelt
Acquisition Support Team

Brad Thompson
Chief, Planning Branch

Teresa Reing
Chief, Programs Branch

Keyla Eckert-Uptmor
Chief, Civil Works Branch

Christopher Wiel
Chief, Environmental Remediation Branch

Vincent Turner
Chief, Military Branch

Greg Herring
Chief, Special Projects

Greg Johnson
Chief
Plan Formulation & Project Management Section

Drew Minert
Chief
Economics, Cultural Resources & Planning Quality Review Section

Eric Laux
Chief
Environmental Recovery & MR Recover Plan Formulation Section

John Pfenning
Chief, Civil Works Section

Karen Stodolka
Chief, P2 Section

Doug Manly
Chief, Military/ER Section

Laura Percifield
Chief
Project Management Section A

Douglas Simpleman
Chief
Project Management Section B

Luke Walsh
AF National Program Manager

Glenn Marks
Chief
Interagency International Services

Mark Herse
Chief
Military Programs

Glenn Marks
Chief
Fuels
SPECIAL PROJECTS

Missions: Interagency & International Services & Military Reimbursable

Programs:
- EPA
- IIS
- Fuels MCX Program - MILCON & SRM
- Facility Sustainment Restoration & Modernization
- Contingency - Rapid Response TCX
- Programmatic Support:
  - Protective Design Center
  - Transportation Systems MCX

- Annual Projections: $400M+
- FY19 Projection: $508M
- 42 Program/Project Managers
- Technical Assistance, Design & Construction Program Support
  - EPA
  - Interagency and International Services (IIS)
  - Fuels
  - Facility Sustainment, Restoration and Modernization (FSRM)
  - Contingency – Rapid Response
## 2019 END OF YEAR PLAN

<table>
<thead>
<tr>
<th>Program</th>
<th>Current Status</th>
<th>Projected</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPA</td>
<td>$5M</td>
<td>$11M</td>
</tr>
<tr>
<td>IIS</td>
<td>$11M</td>
<td>$25M</td>
</tr>
<tr>
<td>Fuels</td>
<td>$85M</td>
<td>$120M</td>
</tr>
<tr>
<td>FSRM</td>
<td>$51M</td>
<td>$210M</td>
</tr>
<tr>
<td>Rapid Response</td>
<td>$62M</td>
<td>$142M</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$214M</strong></td>
<td><strong>$508M</strong></td>
</tr>
</tbody>
</table>

- Awarded 253 Contract Actions for $214M
- Remaining 212 Contract Actions for $294M
INTERAGENCY AND INTERNATIONAL SERVICES

VA Aurora Medical Complex

TSA
Vulnerability Assessments

DOI-NPS
Abandoned Mine Lands Program
Glenbrook Quarry Restoration
Elmendorf AFB Type III
San Luis Obispo Retail Fuel Point
Offutt AFB Type III
Hill AFB Type III
Bagram Cut’n’Cover
Al Musanah Cut’n’Cover
Kwajalein Bulk Storage
Fort Lee Bulk Storage
Osan AB Type V

FUELS

Grafenwoehr Rail Offload
R-11 Acceptance Testing Elmendorf AFB
FACILITY SUSTAINMENT, RESTORATION AND MODERNIZATION

Hangar Renovations

Runway Repairs

Facility Renovations

Embassy Renovations
CONTINGENCY RAPID RESPONSE

Rad Decon - Japan Mission
USS Preble

Joplin Debris

Vulnerability Assessments

Fuel Spill Response
## POINTS OF CONTACT

### EPA
- **Mark Meacham**  
  [Mark.R.Meacham@usace.army.mil](mailto:Mark.R.Meacham@usace.army.mil)  
  402-995-2733

### IIS
- **Adam Beaver**  
  [adam.l.beacer@usace.army.mil](mailto:adam.l.beacer@usace.army.mil)  
  402-995-2785
- **Glenn Marks**  
  [glenn.marks@usace.army.mil](mailto:glenn.marks@usace.army.mil)  
  402-995-2286

### Fuels
- **Jason Burrell**  
  [Jason.L.Burrell@usace.army.mil](mailto:Jason.L.Burrell@usace.army.mil)  
  402-996-3739

### POL-MCX
- **Greg Etter**  
  [gregory.m.etter@usace.army.mil](mailto:gregory.m.etter@usace.army.mil)  
  402-995-2180

### FSRM
- **Chris Neuzil**  
  [chrispoher.k.neuzil@usace.army.mil](mailto:chrispoher.k.neuzil@usace.army.mil)  
  402-995-2783
- **Mark Herse**  
  [mark.r.herse@usace.army.mil](mailto:mark.r.herse@usace.army.mil)  
  402-995-2271

### Contingency-Rapid Response
- **Tim Gouger**  
  [timothy.p.gouger@usace.army.mil](mailto:timothy.p.gouger@usace.army.mil)  
  402-885-0655
- **Glenn Marks**  
  [glenn.marks@usace.army.mil](mailto:glenn.marks@usace.army.mil)  
  402-314-6282
SUMMARY

Special Projects Branch:
  – One of a Kind District resource
  – Matrix organization
  – Nationwide contacts and services
  – International capabilities
  – Teams with local geographic districts
  – Innovative, Global footprint, diversified resources to deliver unique and challenging projects!
SAME OMAHA POST 2019 INDUSTRY DAY

Military Construction FY19-FY20
Omaha District, Nebraska
May 20 – 22, 2019

Vincent C. Turner, RA
Chief Military Branch
CENWO-PM-M
Omaha District Yearly MILCON Execution - Millions$$

$6,201,000,000 BILLION
### AWARDED To Date  FY19 and PRIOR YEAR MILCON PROGRAM EXECUTION

<table>
<thead>
<tr>
<th>Program &amp; Design By</th>
<th>Location</th>
<th>PROJECT DESCRIPTION</th>
<th>Advertise</th>
<th>OPEN BIDS</th>
<th>Contract AWARD</th>
<th>Contract Cost $MIL</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 DOD HL</td>
<td>Ft Carson</td>
<td>SOF Mountaineering Facility PN 81899</td>
<td>9-Jan-19</td>
<td>18-Feb-19</td>
<td>19-Apr-19</td>
<td>$9,821</td>
<td>Awarded - A4 Construction Company INC.</td>
</tr>
<tr>
<td>2 DOD HL</td>
<td>Ft Carson</td>
<td>SOF Human Performance Training Facility PN 79447</td>
<td>5-Jan-19</td>
<td>13-Feb-19</td>
<td>3-May-19</td>
<td>$13,393</td>
<td>Awarded - A4 Construction Company INC.</td>
</tr>
<tr>
<td>5 MCAF HL</td>
<td>Buckley AFB</td>
<td>SIBRS Operations Facility CRWU093002</td>
<td>26-Jan-18</td>
<td>18-Apr-18</td>
<td>18-Dec-18</td>
<td>$34,249</td>
<td>Awarded - M.A. Mortenson</td>
</tr>
<tr>
<td>7 AFH HL</td>
<td>Ft McCoy</td>
<td>Family Housing New Construction PN 74618</td>
<td>22-Feb-19</td>
<td>27-Mar-19</td>
<td>15-May-19</td>
<td>$6,560</td>
<td>Awarded - Relyant Global</td>
</tr>
<tr>
<td>8 MCAF HL</td>
<td>Offutt AFB</td>
<td>USSTRATCOM Parking</td>
<td>18-Mar-19</td>
<td>17-Apr-19</td>
<td>20-May-19</td>
<td>$7,930</td>
<td>Awarded - Sapper Construction</td>
</tr>
</tbody>
</table>

**Contracts Awarded To Date FY19**

$242,516
### FY19 - FY20 MILCON Program Execution

<table>
<thead>
<tr>
<th>Program &amp; Design By</th>
<th>Location</th>
<th>PROJECT DESCRIPTION</th>
<th>Advertise</th>
<th>OPEN BIDS</th>
<th>Contract AWARD</th>
<th>CCL $$ MIL</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 UMMC HL</td>
<td>Ft Carson</td>
<td>Fire Station Support Facility Turkey Creek PN 76447</td>
<td>18-Jul-19</td>
<td>27-Aug-19</td>
<td>20-Sep-19</td>
<td>$4,615</td>
<td>HAS NOT ADVERTISED</td>
</tr>
<tr>
<td>2 UMMC HL</td>
<td>Buckley AFB</td>
<td>Large Vehicle Inspection Point CRWU17301</td>
<td>26-Jul-19</td>
<td>27-Aug-19</td>
<td>26-Sep-19</td>
<td>$5,172</td>
<td>HAS NOT ADVERTISED</td>
</tr>
<tr>
<td>4 MCA HL</td>
<td>Ft Carson</td>
<td>Vehicle Maintenance Facility PN 77301</td>
<td>4-Apr-19</td>
<td>30-May-19</td>
<td>21-Jun-19</td>
<td>$68,750</td>
<td>Currently Advertised</td>
</tr>
<tr>
<td>6 MCAF AE</td>
<td>Minot AFB</td>
<td>Indoor firing Range QJVF0121005</td>
<td>28-Jan-19</td>
<td>13-Mar-19</td>
<td>24-May-19</td>
<td>$24,107</td>
<td>Award Pending</td>
</tr>
</tbody>
</table>

### Remaining Contract Awards for FY19

<table>
<thead>
<tr>
<th>Program &amp; Design By</th>
<th>Location</th>
<th>PROJECT DESCRIPTION</th>
<th>Advertise</th>
<th>OPEN BIDS</th>
<th>Contract AWARD</th>
<th>CCL $$ MIL</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 MCAF HL</td>
<td>Minot AFB</td>
<td>Construct Helo/TRF Ops Facility QJVF153001</td>
<td>23-Sep-19</td>
<td>20-Nov-19</td>
<td>12-Jan-20</td>
<td>$63,393</td>
<td>Advertising last Quarter of FY19</td>
</tr>
<tr>
<td>8 MCA HL</td>
<td>Ft Carson</td>
<td>Company Operations Facility PN 77303</td>
<td>5-Jan-20</td>
<td>10-Feb-20</td>
<td>12-Mar-20</td>
<td>$58,929</td>
<td>Advertising 1st Quarter of FY20</td>
</tr>
<tr>
<td>9 MCAF AE</td>
<td>Peterson AFB</td>
<td>SOCNORTH - TSOC TDKA143002</td>
<td>5-Mar-20</td>
<td>15-Apr-20</td>
<td>24-May-20</td>
<td>$41,071</td>
<td>Advertising 2nd Quarter of FY20</td>
</tr>
<tr>
<td>10 MCAF AE</td>
<td>AF Academy</td>
<td>Consolidate Prep. School Dormitories XQPZ104002</td>
<td>13-Feb-20</td>
<td>14-Apr-20</td>
<td>14-May-20</td>
<td>$43,750</td>
<td>Advertising 2nd Quarter of FY20</td>
</tr>
<tr>
<td>11 MCAF AE</td>
<td>Schriever AFB Site 1</td>
<td>Consolidated Space Operations Facility 2067/GLEN203001</td>
<td>20-Jun-20</td>
<td>28-Aug-20</td>
<td>22-Sep-20</td>
<td>$132,143</td>
<td>Advertising 3rd Quarter of FY20</td>
</tr>
<tr>
<td>12 MCAF HL</td>
<td>F.E. Warren</td>
<td>Consolidate Helo/TRF Ops/AMU and Alert Facility GHLN983001</td>
<td>20-May-20</td>
<td>28-Jun-20</td>
<td>22-Aug-20</td>
<td>$71,429</td>
<td>Advertising 3rd Quarter of FY20</td>
</tr>
</tbody>
</table>

### Scheduled Contract Awards for FY20

<table>
<thead>
<tr>
<th>Program &amp; Design By</th>
<th>Location</th>
<th>PROJECT DESCRIPTION</th>
<th>Advertise</th>
<th>OPEN BIDS</th>
<th>Contract AWARD</th>
<th>CCL $$ MIL</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 MCAF HL</td>
<td>Minot AFB</td>
<td>Construct Helo/TRF Ops Facility QJVF153001</td>
<td>23-Sep-19</td>
<td>20-Nov-19</td>
<td>12-Jan-20</td>
<td>$63,393</td>
<td>Advertising last Quarter of FY19</td>
</tr>
<tr>
<td>8 MCA HL</td>
<td>Ft Carson</td>
<td>Company Operations Facility PN 77303</td>
<td>5-Jan-20</td>
<td>10-Feb-20</td>
<td>12-Mar-20</td>
<td>$58,929</td>
<td>Advertising 1st Quarter of FY20</td>
</tr>
<tr>
<td>9 MCAF AE</td>
<td>Peterson AFB</td>
<td>SOCNORTH - TSOC TDKA143002</td>
<td>5-Mar-20</td>
<td>15-Apr-20</td>
<td>24-May-20</td>
<td>$41,071</td>
<td>Advertising 2nd Quarter of FY20</td>
</tr>
<tr>
<td>10 MCAF AE</td>
<td>AF Academy</td>
<td>Consolidate Prep. School Dormitories XQPZ104002</td>
<td>13-Feb-20</td>
<td>14-Apr-20</td>
<td>14-May-20</td>
<td>$43,750</td>
<td>Advertising 2nd Quarter of FY20</td>
</tr>
<tr>
<td>11 MCAF AE</td>
<td>Schriever AFB Site 1</td>
<td>Consolidated Space Operations Facility 2067/GLEN203001</td>
<td>20-Jun-20</td>
<td>28-Aug-20</td>
<td>22-Sep-20</td>
<td>$132,143</td>
<td>Advertising 3rd Quarter of FY20</td>
</tr>
<tr>
<td>12 MCAF HL</td>
<td>F.E. Warren</td>
<td>Consolidate Helo/TRF Ops/AMU and Alert Facility GHLN983001</td>
<td>20-May-20</td>
<td>28-Jun-20</td>
<td>22-Aug-20</td>
<td>$71,429</td>
<td>Advertising 3rd Quarter of FY20</td>
</tr>
</tbody>
</table>

**FY19 - FY20 MILCON Program Execution**

- **Program & Design By**: Various locations including Ft. Carson, Buckley AFB, F.E. Warren, AF Academy, Minot AFB, etc.
- **Location**: Various locations including Ft. Carson, Buckley AFB, F.E. Warren, AF Academy, Minot AFB, etc.
- **PROJECT DESCRIPTION**: Descriptions of various projects including Fire Station Support Facility, Large Vehicle Inspection Point, Military Working Dog Kennel, Vehicle Maintenance Facility, etc.
- **Advertise**: Dates ranging from 2019-05 to 2019-06.
- **OPEN BIDS**: Dates ranging from 2019-06 to 2019-08.
- **Contract AWARD**: Dates ranging from 2019-08 to 2019-10.
- **CCL $$ MIL**: Costs ranging from $4,615 to $71,429.
- **Status**: Statuses indicating whether the project is advertised, currently advertised, currently under evaluation, or pending (Award Pending).

**Remaining Contract Awards for FY19**

- **Total**: $133,569

**Scheduled Contract Awards for FY20**

- **Total**: $410,714
CONSTRUCTION BRANCH

Pete Sturdivant, Resident Engineer
USACE OMAHA DISTRICT
OPERATIONS DIVISION

GARY HINKLE, P.E.
OD - Chief, Maintenance Engineering & Management Support Branch

Presented to SAME
May 2019
Omaha District Civil Works

Omaha Specific Characteristics

- Regulatory Program in 6 states
- Real Estate Services in 10 states
- 700,000 square miles
- Nearly 60 locations
- 27 Dams (6 hydropower mainstem dams)
- 237 miles River Navigation
- 236 Recreation Areas
- 99 miles Missouri National Recreation River
- 6,627 miles of Shoreline
- 5,000+ Regulatory Permit Applications annually
- 53 Federally-recognized Tribal Nations (29 - Missouri River System)
- Protected Cultural Sites
- 2,300+ projects annually
- 658 miles of levees
- 37 Public Water Systems w/Intakes (700+ “straws”)*
MISSION AREAS

- Flood Risk Management (27 Multipurpose Dams; 9 Sub-Impoundments)
- Hydropower (6 Mainstem Dams)
- Navigation (Sioux City IA to Rulo, NE; 237 river miles)
- Environmental Stewardship (900,000 Acres)
- Recreation (236 areas, 69 Operated by the Corps)
- Water Supply (300 Intake Easements for M&I and Irrigation)
- Regulatory (7.25M acres of wetlands; 320,000 miles of streams)
- Emergency Management (6 state region; Inspection of Completed Works = 241 projects)
MAINSTEM RESERVOIR STORAGE CAPACITY

<table>
<thead>
<tr>
<th>Project</th>
<th>Percent of Total Flood Storage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fort Peck</td>
<td>23</td>
</tr>
<tr>
<td>Garrison</td>
<td>35</td>
</tr>
<tr>
<td>Oahe</td>
<td>26</td>
</tr>
<tr>
<td>Big Bend</td>
<td>1</td>
</tr>
<tr>
<td>Fort Randall</td>
<td>14</td>
</tr>
<tr>
<td>Gavins Point</td>
<td>&lt;1</td>
</tr>
</tbody>
</table>

The chart illustrates the storage capacity in million acre-feet for each mainstem reservoir project. The projects are Fort Peck, Garrison, Oahe, Big Bend, Fort Randall, and Gavins Point. The chart also distinguishes between permanent and carryover storage.
# FUTURE BUSINESS OPPORTUNITIES - CIVIL

<table>
<thead>
<tr>
<th>Project</th>
<th>Amount Between</th>
<th>Location</th>
<th>Time</th>
<th>Acquisition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Install Digital Governors</td>
<td>$1,000,000 and $5,000,000</td>
<td>Oahe, SD</td>
<td>3&lt;sup&gt;rd&lt;/sup&gt; Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Repair Raw Water Header</td>
<td>$1,000,000 and $5,000,000</td>
<td>Big Bend, SD</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Replace Outdoor SS Switchgear</td>
<td>$1,000,000 and $5,000,000</td>
<td>Oahe, SD</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Replace Intake Bulkheads</td>
<td>$500,000 and $1,000,000</td>
<td>Garrison, ND</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Install High Resistance Grounding</td>
<td>$500,000 and $1,000,000</td>
<td>Fort Randall, SD</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>TBD</td>
</tr>
<tr>
<td>Install High Resistance Grounding</td>
<td>$500,000 and $1,000,000</td>
<td>Fort Peck, MT</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>TBD</td>
</tr>
<tr>
<td>Emergent Sandbar Habitat Construction</td>
<td>$1,500,000 and $2,000,000</td>
<td>Missouri River, ND</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>MRRP MATOC</td>
</tr>
<tr>
<td>Aerial Herbicide Application SATOC</td>
<td>$2,000,000 capacity</td>
<td>Missouri River, ND, SD, and NE</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Replace Air Coolers</td>
<td>$500,000 and $1,000,000</td>
<td>Gavins Point, SD</td>
<td>FY19, 2&lt;sup&gt;nd&lt;/sup&gt; Qtr</td>
<td>TBD</td>
</tr>
<tr>
<td>Cavitation Repair</td>
<td>$5,000,000 and $10,000,000</td>
<td>Gavins Point, SD</td>
<td>FY19, 2&lt;sup&gt;nd&lt;/sup&gt; Qtr</td>
<td>TBD</td>
</tr>
<tr>
<td>Replace Draft Tube Crane</td>
<td>$1,000,000 and $5,000,000</td>
<td>Big Bend, SD</td>
<td>FY19, 2&lt;sup&gt;nd&lt;/sup&gt; Qtr</td>
<td>TBD</td>
</tr>
<tr>
<td>Install Digital Governors</td>
<td>$1,000,000 and $5,000,000</td>
<td>Fort Randall, SD</td>
<td>FY19, 3&lt;sup&gt;rd&lt;/sup&gt; Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Install Transformers</td>
<td>$1,000,000 and $5,000,000</td>
<td>Ft. Peck, MT</td>
<td>FY19, 3&lt;sup&gt;rd&lt;/sup&gt; Qtr</td>
<td>TBD</td>
</tr>
<tr>
<td>Missouri River Recovery MATOC</td>
<td>$49,000,000 capacity</td>
<td>Missouri River, ND, SD, IA and NE</td>
<td>FY19, 4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>TBD</td>
</tr>
</tbody>
</table>
### FUTURE BUSINESS OPPORTUNITIES - CIVIL

<table>
<thead>
<tr>
<th>Project</th>
<th>Amount Between</th>
<th>Location</th>
<th>Time</th>
<th>Acquisition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Penstock Valve Room Roof Repair</td>
<td>$500,000 and $1,000,000</td>
<td>Garrison, ND</td>
<td>4th Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Powerhouse Bridge Girder Repairs</td>
<td>$500,000 and $1,000,000</td>
<td>Big Bend, SD</td>
<td>4th Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Cultural Site Protection</td>
<td>$500,000 and $1,000,000</td>
<td>Oahe, SD</td>
<td>4th Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Remove Asbestos Containing Materials</td>
<td>$500,000 and $1,000,000</td>
<td>Oahe, SD</td>
<td>4th Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Penstock Valve Room Roof Repair</td>
<td>$500,000 and $1,000,000</td>
<td>Garrison, ND</td>
<td>4th Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Replace Electric Flood Pumps</td>
<td>$1,000,000 and $5,000,000</td>
<td>Garrison, ND (Williston, ND)</td>
<td>4th Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Repair Williston Levee Crest &amp; Toe Roads</td>
<td>$1,000,000 and $5,000,000</td>
<td>Garrison, ND (Williston, ND)</td>
<td>4th Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Industrial Paint &amp; Structural Repair MATOC</td>
<td>$49,900,000 Capacity</td>
<td>Multiple Locations Omaha District</td>
<td>FY19, 1st Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Crane Rehab / Replace MATOC</td>
<td>$99,900,000 Capacity</td>
<td>Multiple Locations Northwestern Div</td>
<td>FY19, 1st Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Spillway Bridge Repair</td>
<td>$1,000,000 and $5,000,000</td>
<td>Oahe, SD</td>
<td>FY19, 3rd Qtr</td>
<td>TBD</td>
</tr>
</tbody>
</table>
BUSINESS WITH US

Link to District Contracting Opportunity Forecast

- Provided for Information only
- Formal request for proposal and invitation for bids will be publicized on the Federal Business Opportunities Website

Active Contracting Opportunities posted on FedBizOpps

Follow us on Twitter @OmahaUSACE #FedBizOpps
USACE OMAHA DISTRICT PROGRAM

Kayla Eckert Uptmor, PMP
PPPMD – Chief, Civil Works Branch

2019 Omaha SAME Post Industry Day

May 2019
USACE MISSION AND VISION

Vision:
Engineering solutions for the Nation’s toughest challenges in order to be the federal engineer of choice

Mission:
The Omaha District delivers quality engineering solutions in a timely and cost-effective manner, through collaboration with our partners, to secure our Nation, energize our economy, reduce disaster risk, protect our environment and manage our water resources
Omaha Specific Characteristics
- Regulatory Program in 6 states
- Real Estate Services in 10 states
- 700,000 square miles
- Nearly 60 locations
- 27 Dams (6 mainstem dams)
- 247 miles River Navigation
- 284 Recreation Areas
- 99 miles Missouri National Recreation River
- 6,627 miles of Shoreline
- 5,000+ Regulatory Permit Applications annually
- 53 Federally-recognized Tribal Nations (29 - Missouri River System)
- Protected Cultural Sites
- 2,300+ projects annually
- 658 miles of levees
- 37 Public Water Systems w/Intakes (700+ 'straws')*

Centers of Expertise
- Protective Design MCX
- Transportation MCX
- Fuels Systems MCX
- Rapid Response TCX
- Interior Design TCX
- Military Munitions Restoration Program Design Center

Centers of Standardization
- Religious Facilities COS
- Access Control Points COS

---

OMAHA DISTRICT SPOTLIGHT

---

OMAHA DISTRICT SPOTLIGHT
Cost to finish USACE ongoing civil works construction projects is currently at $26B; USACE receives about $1.5B a year in construction funding.

Overwhelming bi-partisan support in passing of the 2014 Water Resources Reform and Development Act, WRRDA, and the Water Resources Development Act of 2016, demonstrates Congressional commitment to addressing the nation’s water resources infrastructure. WRDA 2018 signed into law as America’s Water Infrastructure Act by President Trump.

U.S. is under-investing in its public works infrastructure (per American Society of Civil Engineers report card). U.S. infrastructure received a D+, from ASCE.

World Economic Forum ranks U.S. infrastructure behind that of most other comparable advanced nations.
- Quality of U.S. infrastructure ranks 14th in the world (out of 144), seven slots lower than in 2008; Ports infrastructure ranks 19th, roads 20th.
ALTERNATIVE FINANCING

- Public-private partnerships (P3s) and public-public-private partnerships (P4s)

- **Contributed funds** (in addition to advanced and accelerated funds)

  **Funding Types:**
  * **Advanced Funds:** Non-Federal funds provided as an advance of the Federal share or in the absence of Federal funding, with the potential for repayment or credit
  * **Contributed funds:** Non-Federal funds provided in excess of any required cost share, with no repayment or credit
  * **Accelerated funds:** Non-Federal funds provided out of proportion with Federal funds but within the ultimate non-Federal cash contribution, with credit only if additional Federal funds are provided

- Divestiture

- Water Infrastructure Finance and Innovation Act (WIFIA)
CUSTOMER FUNDED HYDROPOWER PROGRAM

FY19 Status: 60 projects across 6 Missouri River Mainstem Hydropower Dams

Project work includes:
- Supply and install programmable logic controllers at multiple plants
- High resistance grounding at Fort Randall and Fort Peck
- Upgrade of 480V station service switchgear & transformer Fort Randall
- Install digital governor upgrades at Oahe, Gavins Point, and Big Bend
- Rehabilitate bridge crane at Oahe
- Repair raw water header at Big Bend
- Replace outdoor station service switchgear at Oahe
- Replace intake bulkheads at Garrison
- Repair gate control system at Garrison
- Draft tube crane at Big Bend
- Transformer supply at Fort Randall
- Modernize shaft building cranes at Fort Peck
- Cavitation repair at Gavins Point

$230M in authorized funding

Hydropower Master Plan Available Online

FORT RANDALL MAJOR REHAB

Estimated to be $240M Major Rehabilitation
Turbine and Generator Work – Phase I
Contract Type:
  Fixed-Price with Economic Price Adjustment, “C” type construction contract
  Estimated 10-year contract

Transformers – Phase II
FORT RANDALL MAJOR REHAB SCHEDULE

Major activities for all eight (8) units:
- Disassemble / Re-assemble / Commission Units
- Rewind unit generator
- Inspect and test stator core and frame
- Replace turbine runner
- Refurbish thrust and guide bearings, wicket gates, head covers, stay rings, gates, servos, and replace packing boxes
- General and auxiliary mechanical repairs

Schedule Milestones
- 2\textsuperscript{nd} Industry Day (Onsite) – Oct 2019
- Advertise – June 2020 thru Oct 2020
- Award – June 2021
# Future Business Opportunities - Civil

<table>
<thead>
<tr>
<th>Project</th>
<th>Amount Between</th>
<th>Location</th>
<th>Time</th>
<th>Acquisition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Install Power Transformers</td>
<td>$1,000,000 and $5,000,000</td>
<td>Ft. Peck Dam; Fort Peck MT</td>
<td>3rd Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Cherry Creek Dam - Spillway Maintenance Clean Out</td>
<td>$1,000,000 and $5,000,000</td>
<td>Cherry Creek, Denver CO</td>
<td>3rd Qtr</td>
<td>FRM MATOC - Task Order</td>
</tr>
<tr>
<td>Draft Tube Crane Replacement</td>
<td>$1,000,000 and $5,000,000</td>
<td>Big Bend Dam; Fort Thompson SD</td>
<td>4th Qtr</td>
<td>CRANE MATOC - Task Order</td>
</tr>
<tr>
<td>Install Digital Governors; Generator Speed / Load Control</td>
<td>$1,000,000 and $5,000,000</td>
<td>Fort Randall Dam, Pickstown SD</td>
<td>4th Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Construct Embankment Outlet Conduit Seepage Filters (3-5 Dams)</td>
<td>$1,000,000 and $5,000,000</td>
<td>Salt Creek Dam Sites; Lincoln NE</td>
<td>4th Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Vegetation Management</td>
<td>$100,000 and $5,000,000</td>
<td>Ft. Peck Dam; Fort Peck MT</td>
<td>4th Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>OA Spillway Bridge Repair</td>
<td>$1,000,000 and $5,000,000</td>
<td>Gage Dam; Pierre SD</td>
<td>4th Qtr</td>
<td>Industrial Paint &amp; Structural Repair MATOC - Task Order</td>
</tr>
<tr>
<td>Asbestos Dust &amp; Heavy Metal HVAC Cleaning</td>
<td>$500,000 and $1,000,000</td>
<td>Fort Randall Dam, Pickstown SD</td>
<td>4th Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Chatfield Spillway Concrete Repairs</td>
<td>$500,000 and $1,000,000</td>
<td>Chatfield Dam; Denver CO</td>
<td>4th Qtr</td>
<td>Industrial Paint &amp; Structural Repair MATOC - Task Order</td>
</tr>
<tr>
<td>SATOC for Heavy Equipment Rental</td>
<td>$500,000 and $1,000,000</td>
<td>Missouri River Project Office; Omaha NE</td>
<td>4th Qtr</td>
<td>SB</td>
</tr>
</tbody>
</table>

Provided for Information only
Formal request for proposal and invitation for bids will be publicized on the Federal Business Opportunities Website
# Future Business Opportunities - Civil

<table>
<thead>
<tr>
<th>Project</th>
<th>Amount Between</th>
<th>Location</th>
<th>Time</th>
<th>Acquisition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lake Oahe Janitorial Services</td>
<td>$100,000 and $500,000</td>
<td>Oahe Dam; Pierre SD</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Bank Stabilization &amp; Navigation Structure Repairs</td>
<td>$1,000,000 and $5,000,000</td>
<td>Missouri River Project Office; Omaha NE</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Cultural Site Bank Stabilization, Oacoma</td>
<td>$500,000 and $1,000,000</td>
<td>Fort Randall Dam, Pickstown SD</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>TBD</td>
</tr>
<tr>
<td>Archeological Survey A/E</td>
<td>Below $250K</td>
<td>Garrison Dam; Riverdale, ND</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>RFQ</td>
</tr>
<tr>
<td>Spillway Gate Fitness for Service Analysis and Testing</td>
<td>$100,000 and $500,000</td>
<td>Garrison Dam; Riverdale ND</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Generator Step-Up Transformer Bushing Replacement</td>
<td>$1,000,000 and $5,000,000</td>
<td>Oahe Dam; Pierre, SD</td>
<td>FY20, 1st Qtr</td>
<td>TBD</td>
</tr>
<tr>
<td>Bulkhead/Intake Gate Replacement</td>
<td>$5,000,000 and $10,000,000</td>
<td>Fort Randall Dam, Pickstown, SD</td>
<td>FY20, 2&lt;sup&gt;nd&lt;/sup&gt; Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Motor Control Center Replacement</td>
<td>$1,000,000 and $5,000,000</td>
<td>Fort Randall Dam, Pickstown, SD</td>
<td>FY20, 2&lt;sup&gt;nd&lt;/sup&gt; Qtr</td>
<td>TBD</td>
</tr>
<tr>
<td>Replace Air/Thrust Bearing Coolers</td>
<td>$1,000,000 and $5,000,000</td>
<td>Gavins Point, SD</td>
<td>FY20, 2&lt;sup&gt;nd&lt;/sup&gt; Qtr</td>
<td>OTSB</td>
</tr>
<tr>
<td>Bank Stabilization &amp; Navigation Structure Repairs</td>
<td>$1,000,000 and $5,000,000</td>
<td>Missouri River Project Office; Omaha NE</td>
<td>FY20, 3&lt;sup&gt;rd&lt;/sup&gt; Qtr</td>
<td>SB</td>
</tr>
</tbody>
</table>

Provided for Information only
Formal request for proposal and invitation for bids will be publicized on the Federal Business Opportunities Website
## Future Business Opportunities - Civil

<table>
<thead>
<tr>
<th>Project</th>
<th>Amount Between</th>
<th>Location</th>
<th>Time</th>
<th>Acquisition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sewer Force Main Protection at Stilling Basin Bridge</td>
<td>$500,000 and $1,000,000</td>
<td>Oahe Dam; Pierre SD</td>
<td>FY20, 3rd Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Randolph, NE Section 205</td>
<td>$3,000,000 and $7,000,000</td>
<td>Randolph, NE</td>
<td>FY20, 3rd Qtr</td>
<td></td>
</tr>
<tr>
<td>Repair of Concrete Erosion Damage to Invert of Flood Control Conduit</td>
<td>$100,000 and $500,000</td>
<td>Chatfield Dam; Denver CO</td>
<td>FY20, 3rd Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Maintenance of MRRP shallow water habitat sites engineering and planning cost for dredging</td>
<td>$100,000 and $500,000</td>
<td>Missouri River Project Office; Omaha NE</td>
<td>FY20, 3rd Qtr</td>
<td>SB</td>
</tr>
<tr>
<td>Rehab or Replace 125 Ton Intake Gantry Crane</td>
<td>$1,000,000 and $5,000,000</td>
<td>Fort Randall Dam, Pickstown SD</td>
<td>FY20, 4th Qtr</td>
<td>CRANE MATOC - Task Order</td>
</tr>
</tbody>
</table>

Provided for Information only
Formal request for proposal and invitation for bids will be publicized on the Federal Business Opportunities Website.
Our ENTERPRISE PRIORITY: reform revolutionize our delivery!

**Strategy:** Seize the opportunity at hand of potentially significant program growth to boost our overall long-term delivery potential…aiming to remain relevant and ready for the challenges of tomorrow.

- Robust Baseline Program
- Disaster Supplemental
- Support to Dept. of Veterans Affairs
- Support to Customs & Border Protection

For over 243 years, USACE has adapted to meet the challenges of the day; today is no exception, and our efforts simply represents the next chapter of our remarkable journey.

**Approach:** Identify and aggressively pursue a range of clear “below the line” and “above the line” initiatives that equip our organization with the policy, tools, training, and resources to deliver for the Nation.

**USACE of Tomorrow $46B**

Our reputation is unchallenged, and national leaders have a high degree of confidence in our ability as a national engineer leader.
POINTS OF CONTACT

Chief, Civil Works Branch
Kayla Eckert Uptmor
402.995.2693

Chief, Planning Branch
Brad Thompson
402.995.2678
QUESTIONS?