NNSA Acquisition Update
FY17 and Beyond

Gregory F. Gonzales, NNSA Small Business Program Manager
FY 2017 Budget Request = $12.9B

By Appropriation

- Weapons Activities - $9.2B (71.7%)
- Directed Stockpile Work - $3.3B (25.7%)
- Naval Reactors - $1.4B (11.0%)
- Federal Salaries & Expenses - $0.4B (3.2%)

By Program

- Infrastructure & Operations - $2.7B (21.0%)
- Research, Development, Test and Evaluation - $1.9B (14.3%)
- Defense Nuclear Security - $0.7B (5.2%)
- Nuclear Nonproliferation Programs - $1.5B (11.3%)
- Secure Transportation - $0.3B (2.2%)
- Legacy Contractor Pensions - $0.3B (2.2%)
- IT & Cyber Security - $0.2B (1.4%)
- Nuclear Counterterrorism & Incident Response Program - $0.3B (2.1%)

National Nuclear Security Administration
### NNSA Future-Years Nuclear Security Program (FYNSP)

<table>
<thead>
<tr>
<th>($ in thousands)</th>
<th>FY 2017</th>
<th>FY 2018</th>
<th>FY 2019</th>
<th>FY 2020</th>
<th>FY 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weapons Activities</td>
<td>9,243,147</td>
<td>9,661,305</td>
<td>9,863,303</td>
<td>10,117,852</td>
<td>10,518,197</td>
</tr>
<tr>
<td>Defense Nuclear Nonproliferation</td>
<td>1,807,916</td>
<td>1,974,349</td>
<td>1,982,792</td>
<td>2,025,191</td>
<td>2,134,392</td>
</tr>
<tr>
<td>Naval Reactors</td>
<td>1,420,120</td>
<td>1,467,751</td>
<td>1,778,387</td>
<td>1,778,317</td>
<td>1,670,948</td>
</tr>
<tr>
<td>NNSA Federal Salaries &amp; Expenses</td>
<td>412,817</td>
<td>435,595</td>
<td>443,518</td>
<td>451,640</td>
<td>459,963</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>12,884,000</strong></td>
<td><strong>13,539,000</strong></td>
<td><strong>14,068,000</strong></td>
<td><strong>14,373,000</strong></td>
<td><strong>14,783,500</strong></td>
</tr>
</tbody>
</table>

- Annual totals include an allocation to NNSA from the Department of Defense’s five year budget plan; $1.66 billion in FY 2018, $1.70 billion in FY 2019, $1.74 billion in FY 2020, and $1.77 billion in FY 2021.
- Outyear numbers will need to be adjusted to meet programmatic requirements.
Upcoming Opportunity
Aircraft Maintenance Services

Provide Aircraft Maintenance Services for the NNSA Fleet

- Estimated Value: $30M
- Period of Performance: 5 years
- Acquisition Approach: Full and Open
- Estimated RFP Release: 2nd Qtr. FY 2017
- NAICS Code: 488190 ($32.5M)
- Incumbent: AAR
- Point of Contact: Greg Gonzales/NNSA

* Opportunity forecasts are subject to change at the discretion of the Contracting Officer
# Upcoming Opportunity

**Psychiatrist and Psychologist Services**

Provide Psychiatrist and Psychologist Services for the Personnel Security Office

- **Estimated Value**: $7.3M
- **Period of Performance**: 5 years
- **Acquisition Approach**: SBSA
- **Estimated RFP Release**: 2nd Qtr. FY 2017
- **NAICS Code**: 621112
- **Incumbent**: Multiple
- **Point of Contact:**
  - Greg Gonzales/NNSA

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Upcoming Opportunity  
NNSA Enterprise-Wide Technical Services BPA

Provide Technical Services across the NNSA

- Estimated Value: $300M
- Period of Performance: 5 years
- Acquisition Approach: F&O w/ SB emphasis GSA Schedule
- Estimated RFP Release: Issued 1/17 due 2/17
- NAICS Code: 541330, 541690, 541611
- Incumbent: Multiple (8 teams)
- Point of Contact: Gary Lyttek/NNSA

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# Upcoming Opportunity

## R&D Inertial Confinement Fusion Targets

**Conduct R&D and Fabricate ICF Spherical Targets**

- **Estimated Value**: $147M
- **Period of Performance**: 5 years
- **Acquisition Approach**: TBD
- **Estimated RFP Release**: 3rd Qtr. FY 2017
- **NAICS Code**: 541712
- **Incumbent**: General Atomics
- **Point of Contact**: Greg Gonzales/NNSA

*Opportunity forecasts are subject to change at the discretion of the Contracting Officer*
Upcoming Opportunity
R&D Inertial Confinement Fusion Targets

**Conduct R&D and Fabricate ICF Planar Targets**

- **Estimated Value**: $27M
- **Period of Performance**: 5 years
- **Acquisition Approach**: Full and Open
- **Estimated RFP Release**: 3rd Qtr. FY 2017
- **NAICS Code**: 541712
- **Incumbent**: Schaefer Corporation
- **Point of Contact:**
  - Greg Gonzales/NNSA

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Upcoming Opportunity
Highly Enriched Uranium Down-blending

- Estimated Value: $425M
- Period of Performance: 5 years
- Acquisition Approach: TBD
- Estimated RFP Release: 2nd Qtr. FY 2018
- NAICS Code: 325180
- Incumbent: Wesdyne Intl.
- Point of Contact: Greg Gonzales/NNSA

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## Upcoming Opportunity

**Enriched Uranium Recovery Services Y-12**

- **Estimated Value**: $28.8M
- **Period of Performance**: 5 years
- **Acquisition Approach**: TBD
- **Estimated RFP Release**: 4th Qtr. FY 2018
- **NAICS Code**: 325180
- **Incumbent**: Babcock and Wilcox
- **Point of Contact**: Greg Gonzales/NNSA

*Opportunity forecasts are subject to change at the discretion of the Contracting Officer*
Upcoming Opportunity
NNSA Enterprise-Wide Admin. Services BPA

Provide Administrative Services across the NNSA

- Estimated Value $200M
- Period of Performance 5 years
- Acquisition Approach SBSA-GSA Schedule
- Estimated RFP Release 3rd Qtr. FY 2018
- NAICS Code 541611, 541930, 541614, 561110, 561320
- Incumbent Multiple (6 Teams)
- Point of Contact: Gary Lyttek/NNSA

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Upcoming Opportunity
Facilities Maintenance Services

Provide Facilities Maintenance Services at NFO

- Estimated Value: $10M
- Period of Performance: 5 years
- Acquisition Approach: 8(a)
- Estimated RFP Release: 3rd Qtr. FY 2019
- NAICS Code: 561210
- Incumbent: Alutiiq
- Point of Contact: Greg Gonzales/NNSA

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# Upcoming Opportunity

## Facilities Maintenance Services

<table>
<thead>
<tr>
<th>Provide Facilities Maintenance Services at ABQ</th>
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</thead>
<tbody>
<tr>
<td>• Estimated Value</td>
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<tr>
<td>• Period of Performance</td>
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<tr>
<td>• Acquisition Approach</td>
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<tr>
<td>• Estimated RFP Release</td>
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<td>– Greg Gonzales/NNSA</td>
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## Upcoming Opportunities
### NNSA M&O Subcontracting

### NNSA M&O Contractors Average Historical Spend

<table>
<thead>
<tr>
<th>Category</th>
<th>Dollars</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Procurement</td>
<td>$3.4Billion</td>
<td></td>
</tr>
<tr>
<td>SB</td>
<td>$1.7Billion</td>
<td>50.0%</td>
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<tr>
<td>SDB</td>
<td>$484.5M</td>
<td>14.25%</td>
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<tr>
<td>WOSB</td>
<td>$340M</td>
<td>10.0%</td>
</tr>
<tr>
<td>HubZone</td>
<td>$68M</td>
<td>2.0%</td>
</tr>
<tr>
<td>Veteran Owned</td>
<td>$163.2M</td>
<td>4.8%</td>
</tr>
<tr>
<td>SDVOSB</td>
<td>$47.6M</td>
<td>1.4%</td>
</tr>
</tbody>
</table>

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NNSA M&O Contractors

- Lawrence Livermore National Laboratory
- Nevada National Security Site
- Los Alamos National Laboratory
- Sandia National Laboratories
- Pantex Plant
- Kansas City National Security Campus
- Y-12 Plant
- Savannah River Site
- Naval Reactor Program
Acquisition Forecast

• NNSA’s 3-Year Acquisition Forecast
  – Prime DOE/NNSA Contracting Opportunities
  – Subcontracting Opportunities Available from M&O Contractors

• Web URL
  https://hqInc.doe.gov/support/nnsaforecast.nsf
  http://hqInc.doe.gov/forecast
Contact Information

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"The only limit to our realization of tomorrow will be our doubts of today."

Franklin D. Roosevelt