

# Western Area Power Administration

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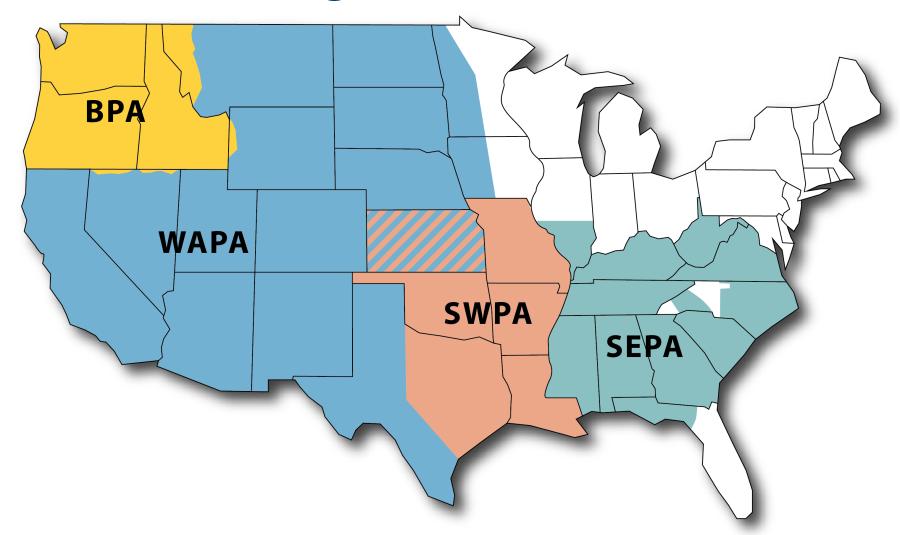
# WAPA is part of DOE

- One of four PMAs under DOE
- Wholesale electricity supplier
- Around 700 customers
- Customers, in turn, serve 40 million Americans in the West





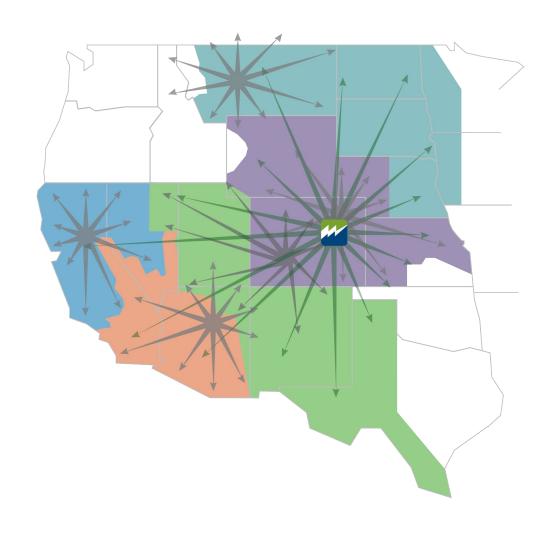
# Power Marketing Administration





#### In the West

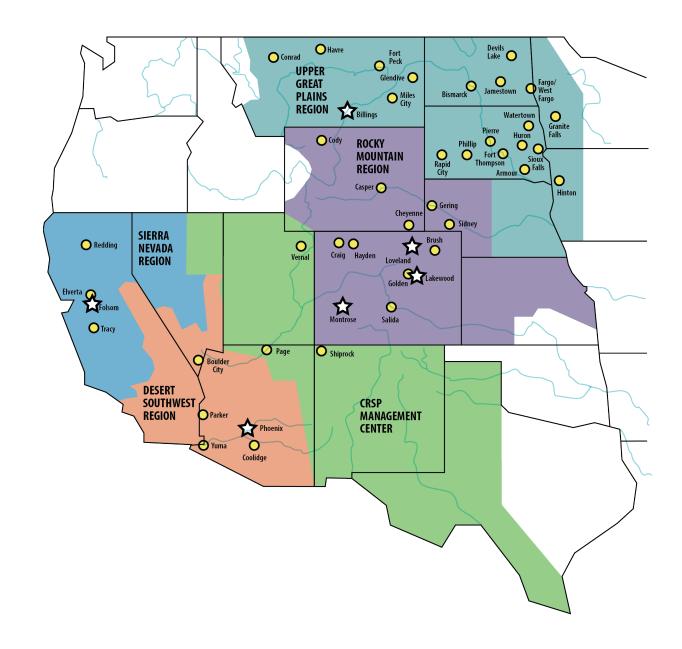
- Balancing distributed and broad system
- 4 regions
- 1 Management Center
- 15-state footprint
- Top 10 largest transmission utility in the country





### Regions

 WAPA's footprint and duty stations





# WAPA's history

- Reclamation Act of 1902
- Economy Act
- Flood Control Act of 1944
- DOE Act









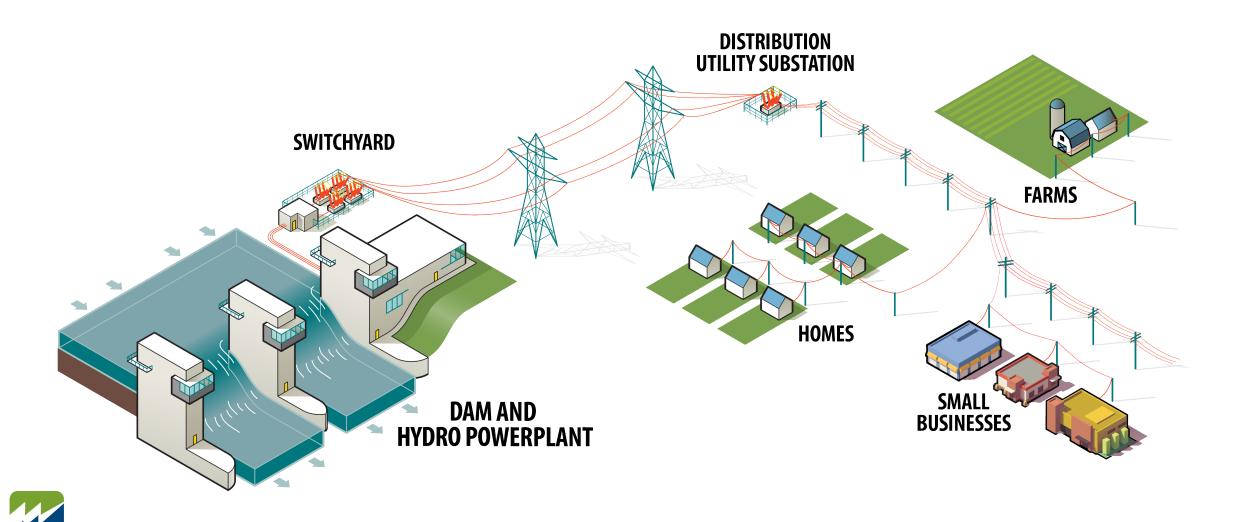
#### Customer focused

- Around 700 customers
  - Cities and towns
  - Rural electric cooperatives
  - Irrigation districts
  - Public power districts
  - Federal and state agencies
  - Native American tribes
- Preference entities under the 1939 Reclamation Reform Act





# Hydroelectric power distribution



### What we manage

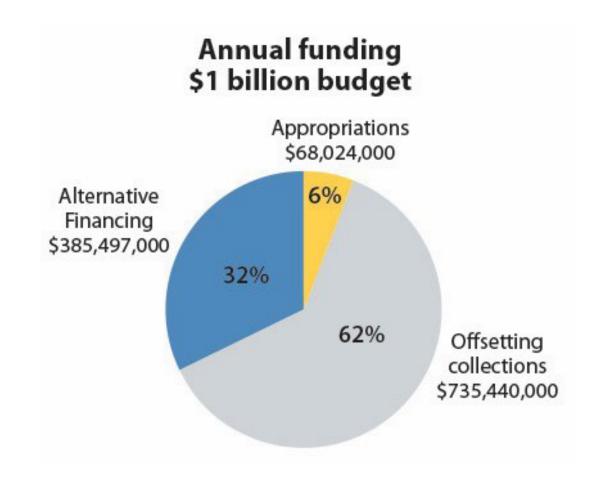
- \$4.4 billion in assets
- 112,515 structures
- 17,272 miles of transmission line
- 325 substations
- 293 transformers
- 658 buildings
- 489 communication sites





### Our budget

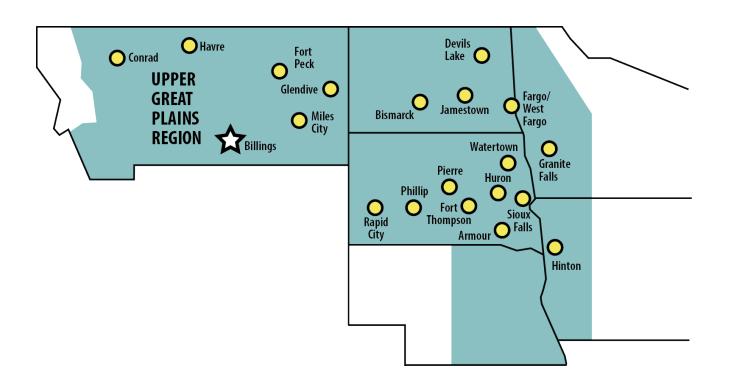
- Three sources
  - Appropriations
  - Alternative financing
  - Offsetting Collections
- Several power systems
   are financed by a revolving fund
- Appropriations are repaid, with interest, by customers through rates, unless exempted by law





### **Upper Great Plains**

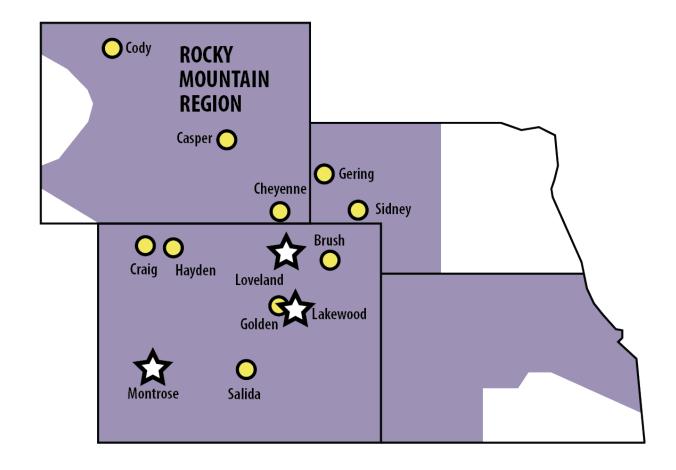
- Largest geographic territory
- Pick-Sloan Missouri Basin
   Program Eastern Division
- One-third of WAPA's system
- Only region that has wind integrated





### **Rocky Mountain**

- Loveland Area Projects
  - Fryingpan-Arkansas Project
  - Pick-Sloan Missouri Basin Program—Western Division



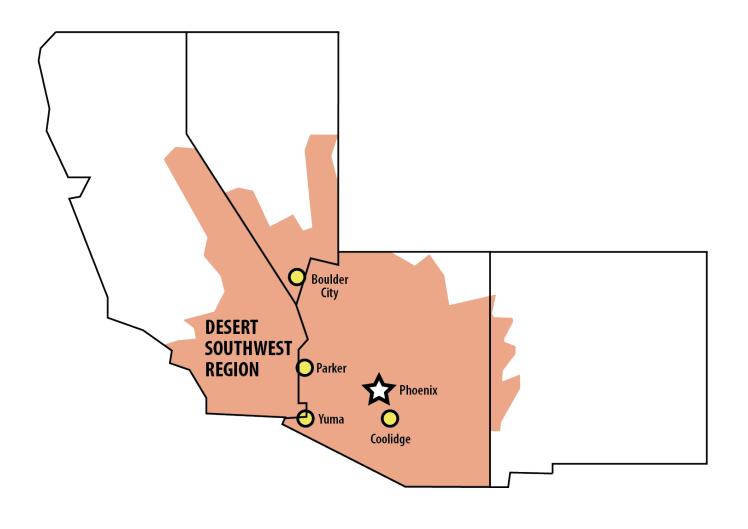


#### **Desert Southwest**

- Parker-Davis
- Boulder Canyon

Transmission-only projects

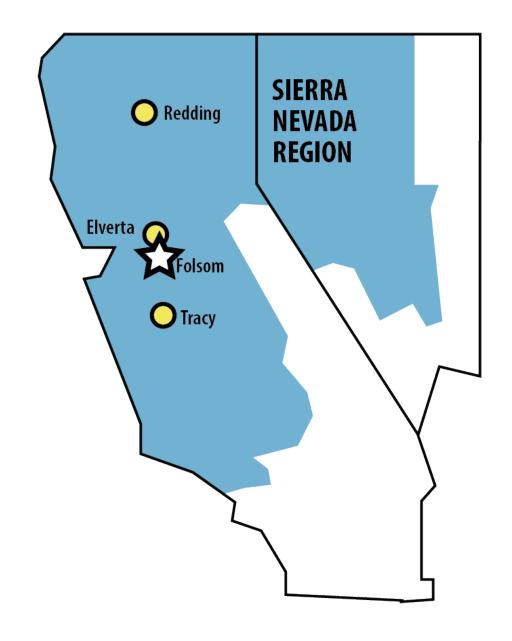
- Pacific NW-SW Intertie
- ED5-to-Palo Verde Hub
- Central Arizona





#### Sierra Nevada

- Central Valley
- Washoe





### What Does WAPA Buy?

- Construction work
  - High-voltage substations (NAICS 237130)
  - Concrete foundations (NAICS 238110)
  - Transmission lines (NAICS 237130)
  - Repair of access roads (NAICS 237990)
  - Microwave communication systems (NAICS 334220)



# What Does WAPA Buy? (Continued)

- Construction-related supplies
  - Wood Poles (NAICS 32113)
  - Steel poles (NAICS 423510)
  - Transformers (NAICS 335311)
  - Circuit breakers (NAICS 335313)
  - Surge arrestors (NAICS 335931)
  - Capacitor banks (NAICS 423610)
  - Control switchboards and panels (NAICS 335313)



# What Does WAPA Buy? (Continued)

- Miscellaneous supplies and services
  - Large bucket trucks and cranes (NAICS 336212 and 333924)
  - Administrative and warehouse support (NAICS 561110)
  - Janitorial support (NAICS 561720)
  - Construction inspection services (NAICS 541990)
  - Technical support (NAICS 541990)
  - Tree clearing, vegetation management and weed control (NAICS 113310, 561730)



#### WAPA FY24 Forecast Desert Southwest (DSW) Region

| WAPA<br>Procurement<br>Office | Project Title/Requirement Description                                 | Place of<br>Performance | Magnitude (\$)<br>Amount | Contract<br>Type | Type of Acquisition | Anticipated<br>Contract Action | Anticipated<br>Solicitation Method | Projected<br>Competition Type   |
|-------------------------------|---|-------------------------|--------------------------|------------------|---------------------|--------------------------------|------------------------------------|---------------------------------|
| WAPA DSW                      | Electric Vehicle Charging Stations                                    | DSW Region              | \$250k to \$500k         | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | TBA                             |
| WAPA DSW                      | Fire Suppression System Phase III                                     | Phoenix, AZ             | \$250k to \$500k         | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | TBA                             |
| WAPA DSW                      | Gila 69-kV Rebuild (Stage 08)   | Yuma, AZ                | Over \$10M               | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | Set Aside for Small<br>Business |
| WAPA DSW                      | Mead Road Construction  | Mead, AZ                | \$1M to \$5M             | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | Set Aside for Small<br>Business |
| WAPA DSW                      | Mead Sewer Construction   | Mead, AZ                | \$250k to \$500k         | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | Set Aside for Small<br>Business |
| WAPA DSW                      | Mead Water Construction   | Mead, AZ                | \$1M to \$5M             | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | Set Aside for Smal<br>Business  |
| WAPA DSW                      | New Stock Room Facility   | Phoenix, AZ             | \$500k to \$1M           | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | 8(a) Set Aside<br>Competitive   |
| WAPA DSW                      | Parker Davis - Bouse-Liberty 230-kV<br>Transmission Line Construction | Parker, AZ              | Over \$10M               | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | Set Aside for Small<br>Business |
| WAPA DSW                      | Parker-Blythe2 T-Line Rebuild Phase 2                                 | Parker, AZ              | Over \$10M               | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | Set Aside for Small<br>Business |
| WAPA DSW                      | Parker-Blythe2 T-Line Rebuild Phase 3                                 | Parker, AZ              | Over \$10M               | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | Set Aside for Small<br>Business |
| WAPA DSW                      | Pattern's PC-ED5 Substation   | Elroy, AZ               | \$1M to \$5M             | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | Set Aside for Small<br>Business |
| WAPA DSW                      | Pattern's Pinal Central PC-ED5 T-Line Rebuild                         | Elroy, AZ               | \$5M to \$10M            | Fixed Price      | Construction        | New Award                      | Negotiated                         | TBA                             |
| WAPA DSW                      | Underground Fuel Storage Tank Replacement                             | Phoenix, AZ             | \$250k to \$500k         | Fixed Price      | Construction        | New Award                      | Sealed Bid                         | TBA                             |
| WAPA DSW                      | Vail Tortolita T-Line Rebuild   | Tucson, AZ              | Over \$10M               | Fixed Price      | Construction        | New Award                      | Negotiated                         | Full and Open<br>Competition    |
| WAPA DSW                      | MATOC   | DSW                     | \$5M to \$10M            | IDIQ             | Construction        | New Award                      | Negotiated                         | 8(a) Set Aside<br>Competitive   |

#### WAPA FY24 Forecast Desert Southwest (DSW) Region

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|-------------------------------|---|-------------------------|--------------------------|------------------|---------------------|--------------------------------|------------------------------------|---------------------------------|
| WAPA DSW                      | Administrative and Warehouse Support Services         | AZ                      |                          | Fixed Price      | Service             | New Award                      | Negotiated                         | 8(a) Set Aside<br>Competitive   |
| WAPA DSW                      | APS Mead- Bagdad, Study Service                       | Phoenix, AZ             |                          | Fixed Price      | Service             | New Award                      | Negotiated                         | Set Aside for Small<br>Business |
| WAPA DSW                      | Comm Tower Inspection, Maintenance,<br>Repair         | WAPA-Wide               |                          | IDIQ             | Service             | New Award                      | Negotiated                         | Full and Open<br>Competition    |
| WAPA DSW                      | HVAC Service - Data Center                            | Phoenix, AZ             |                          | Fixed Price      | Service             | New Award                      | Negotiated                         | Set Aside for Small<br>Business |
| WAPA DSW                      | Janitorial/Grounds Maintenance DSW<br>Regional Office | Phoenix, AZ             |                          | Fixed Price      | Service             | New Award                      | Negotiated                         | Set Aside for Small<br>Business |
| WAPA DSW                      | UPS #1 Replacement -both STSs                         | Phoenix, AZ             |                          | Fixed Price      | Service             | New Award                      | Negotiated                         | Set Aside for Small<br>Business |



#### WAPA FY24 Forecast Desert Southwest (DSW) Region

| WAPA Procurement Office | Project Title/Requirement Description                      | Place of<br>Performance | Magnitude (\$)<br>Amount | Contract Type | Type of Acquisition | Anticipated<br>Contract Action | Anticipated Solicitation Method | Projected<br>Competition Type   |
|-------------------------|--|-------------------------|--------------------------|---------------|---------------------|--------------------------------|---------------------------------|---------------------------------|
| WAPA DSW                | Circuit Breakers IDIQ Recompete 69kV,<br>115kV, 230kV      | AZ                      |                          | IDIQ          | Supply              | New Award                      | Negotiated                      | 8(a) Set Aside Sole<br>Source   |
| WAPA DSW                | Eldon Comm Bldg GFEs (CRSP)                                | Phoenix, AZ             |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | TBA                             |
| WAPA DSW                | Flagstaff Breakers (345kV or above)                        | Flaggstaff, AZ          |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | 8(a) Set Aside Sole<br>Source   |
| WAPA DSW                | GFE Transformer Purchase Bouse230/161-kV                   | Parker, AZ              |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | 8(a) Set Aside Sole<br>Source   |
| WAPA DSW                | Gila 69-kV Rebuild (Stage 08) Shunt Cap Bank               | Yuma, AZ                |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | Set Aside for Small<br>Business |
| WAPA DSW                | Gila 69-kV Rebuild (Stage 08) Steel Pole<br>Structures     | Yuma, AZ                |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | Full and Open<br>Competition    |
| WAPA DSW                | Gila 69-kV Rebuild (Stage 08) Transformers                 | Yuma, AZ                |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | 8(a) Set Aside Sole<br>Source   |
| WAPA DSW                | Oracle-Tucson, Steel Poles                                 | Tucson, AZ              |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | Full and Open<br>Competition    |
| WAPA DSW                | Pattern's Pinal Central PC-ED5 115kV Steel<br>Poles        | Elroy, AZ               |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | Full and Open<br>Competition    |
| WAPA DSW                | Steel Monopole Structures HEN-MED #2                       | Mead, AZ                |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | Full and Open<br>Competition    |
| WAPA DSW                | Steel Monopole Structures                                  | WAPA-Wide               |                          | IDIQ          | Supply              | New Award                      | Negotiated                      | Full and Open<br>Competition    |
| WAPA DSW                | Vail Tortolita to DMP Overhead Ground Wire & Hardware      | Tucson, AZ              |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | TBA                             |
| WAPA DSW                | Vail Tortolita T-Line Conductor (Marana-<br>Rattlesnake)   | Tucson, AZ              |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | Full and Open<br>Competition    |
| WAPA DSW                | Vail Tortolita T-Line Rebuild Laydown Yard                 | Tucson, AZ              |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | Set Aside for Small<br>Business |
| WAPA DSW                | Vail Tortolita T-Line Rebuild/Fiber (Segment 1 - RSK-TUC)  | Tucson, AZ              |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | Full and Open<br>Competition    |
| WAPA DSW                | Vail Tortolita T-Line Steel Poles (Marana-<br>Rattlesnake) | Tucson, AZ              |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | Full and Open<br>Competition    |
| WAPA DSW                | Phoenix Enterprise Storage Hardware Refresh                | Phoenix, AZ             |                          | Fixed Price   | Supply              | New Award                      | Other                           | TBA                             |
| WAPA DSW                | Gila 08 Transformer  | Phoenix AZ              |                          | Fixed Price   | Supply              | New Award                      | Negotiated                      | 8(a) Set Aside Sole<br>Source   |



### WAPA Small Business Manager Thoughts

- Category Management is HUGE with DOE. OMB is pushing Best-in-Class Contracts. A considerable number of actions will be posted on GWAC, NASA SEWP and GSA. (Examples Veterans Technology Services (VETS) and One Acquisition Solution for Integrated Services (OASIS)
- Be willing to compete
- Ensure you have the appropriate North American Industry Classification System (NAICS) for the services and products that you provide
- Must be registered in SAM (System for Award Management)
- Keep your Small Business Dynamic Search information updated. Include as many parity programs as possible. **Keywords** are important in your SB Dynamic Search description
- Attend Site Visits and Pre-Bid Conferences
- Ensure you respond to Contractor Performance Assessment Reporting Systems (CPARS) request
- Statement of Capabilities are a great marketing tool
- Most actions are published on Sam.gov and FedConnect.net



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