GSA’s EVSE Solutions

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FAS EVSE BPA Award Highlights

- Includes hardware, software, O&M, make-ready/site assessment services & more!
- Contract Length: 60 Months
- 16 offerors were awarded, including 9 small businesses
- Over 30 EVSE brands and 1,165 line items
- Onboarding Opportunities
- PBS Contractors can buy from FAS BPA holders creating a 1 stop shop for stations & installation
- Energy Star Certified L2 Stations
- Networks & Networked Stations still undergoing IT Security review
- View all offerings, pricing and BPA-holder information at GSA.gov/EVSE
Who can Access the EVSE BPA?

- Any agency or entity that can lease or purchase vehicles from GSA
- Tribes
- State, Local & Tribal Governments

  - Emergency/disaster preparation, response/major disaster recovery (Stafford Act (42 U.S.C. 5121-5207));
  - When expending Federal grant funds in response to Public Health Emergencies (42 USC § 247d);
  - Cooperative Purchasing Program
    - Procuring IT (networks and software)
    - Law enforcement and security solutions in support of everyday missions (40 U.S.C § 502 (c))
- PBS Contractors through FAR Subpart 51.1 Class Deviation CD-2022-04
Types of Facilities that can Access EVSE BPAs

- **GSA-Owned and Operated Facilities**: YES - GSA will Handle
- **GSA-Owned Delegated Facilities**: YES
- **GSA-Leased Space**: Lessor can use BPAs for market research
- **Customer/Agency Owned**: YES
FAS EVSE Award Overview

L2 Stations

DC Fast

Networks

Solar /Portable

Find all offerings, pricing and attributes & full list of BPA Holders on gsa.gov/evse
GSA’s EVSE Award Overview

- Hourly Services Offered
  - Activation, Site Validation/prep, Commissioning, Permitting, Consulting, Basic Install, Site Assessment, Permitting, Site Prep, Utility Coordination, Wiring, etc.

- Charging as a Service (CaaS)*
  - Proactive Monitoring/Maintenance; Assembly & activation of the stations; Access control, unlimited station configuration & policy changes, software upgrades, ongoing operator & driver support, charging data & analytics, power management, valet services, au one-business-day response time; NO INSTALL at this time.

*More CaaS offerings being added.

Find all offerings, pricing and attributes & full list of BPA Holders on gsa.gov/evse
Complete Solution Timeline

APRIL

- BPA Awarded
- GSA awards 16 blanket purchase agreements offering more than 1,165 EVSE products across over 30 unique brands.

JUNE

- Security Review
  - Security testing begins to ensure the products meet IT and cyber supply chain requirements. 6-12 months until complete.
- PBS IDIQ
  - PBS will award complementary design/build construction contracts to support EVSE infrastructure.
  - PBS contractors can order from the BPA.

SUMMER 2022

- Site planning and non-networked stations do not require security review

2023

- All networked platforms achieve NIST approval / FedRAMP ATO
Take-Away

Site planning services and non-networked Level-1 / Level-2 stations are available for ordering through the BPA today!

Agencies **CAN** purchase ALL BPA Offerings through MAS, but will need to evaluate each product at the agency level to ensure it meets agency-specific privacy, IT and cyber supply chain requirements.

**Find all offerings, pricing and attributes on gsa.gov/evse**
**EVSE BPAS**

**Hardware offerings for Level 1, 2 and DCFC**
- Purchase and lease options
- Vendor Agnostic OCPP Stations & Software
- Data packages & Network services

**Ancillary services**
- Energy metering & load management
- Operation/maintenance plans
- Site assessment/make-ready charging solutions (no installation)

**Compliant with Federal IT Security requirements**

**Product Onboarding / Offboarding opportunities**

**Small Business Preferences**
*Products undergoing vetting by OCIO prior to opening for ordering but available for ordering through MAS.*

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**DESIGN/BUILD INSTALLATION CONTRACT**

**Provide construction and design/build to support EVSE installations government-wide**

**Capabilities include but are not limited to:**
- Feasibility Study/Site Assessment
- Repair and Alterations
- Electrical Infrastructure Upgrades (e.g., conduit, switchgear, modification of existing electrical distribution system)
- Testing/Commissioning/Utility Coordination
- Other related work (e.g., trenching, bollards, HVAC, fire protection)

**National & Zonal IDIQs**

**Small Business Opportunities**
*Award anticipated Summer 2022. Special Programs Division in PBS Office of Design & Construction can take projects on today!*

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**Turnkey through FAR 51 Deviation**

**Assisted acquisition and self service options**
Shared GSA.gov landing page, fact sheets and triage
Types of Assistance

**Less Assistance (Less fees)**

- **Self-Service & Agency Provides Installers**
  - Purchase from GSA's EVSE BPAs
  - Agency handles contracting for stations & installation
  - Customer agency handles contracting for site assessment, design & construction

- **GSA Buys Stations Only**
  - Agency provides requirements
  - GSA purchases stations on behalf of agency for a fee
  - Agency handles contracting for site assessment, design, construction & installation

- **Design/Build Contracts Access (Agy CO needed)**
  - Customer agency CO awards task order from GSA's IDIQ for Install
  - GSA install contractors can buy stations or customer agency can buy stations

- **GSA Awards Task Order & Manages Project**
  - Agency provides requirements
  - GSA does site assessment, buys stations and installs
  - GSA controlled space, agency must come to GSA for full service (RWA fee structure)
  - Non-GSA controlled space, customer agency may utilize GSA to provide full service (RWA fee structure)

**More Assistance (Generally Higher fees)**

- **Charging as a Service**
  - Agency procures service from EVSE BPAs
  - BPA holder on GSA's EVSE BPA provides 3, 5 years service
  - Agency pays a monthly fee for fixed and variable costs & management (could include install, doesn't have to)
# Federal Electrification Resources

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<th>Zero Emission Vehicle Fact Sheet</th>
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<td>FEMP EV Champion Training</td>
<td>FEMP Workplace Charging Guidance</td>
<td>GSA Infrastructure Resources</td>
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Resources

- EVSE Station Acquisition, ZEVs, Planning for ZEVs and other general EVSE resources

  Local GSA Fleet Management Center at gsa.gov/fsr or GSA Fleet ZEV Team at gsafleetafvteam@gsa.gov

- Design & Build services, Site Planning, Installation Assisted Acquisition

  Follow Process by Site Ownership; For Multi-site Locations or general questions: GSA Center for EV Infrastructure at pbs-evse-solutions@gsa.gov

- gsa.gov/evse landing page for assistance
  Includes an incentive finder by state & region; fact sheet on how to charge publicly at pay for use stations; and Workplace Charging Guidance