

NEVI Request for Proposal

Start of Block: Title Block

NEVI 2024 Application Form

Submit completed application by June 21, 2024.

If you need to return to complete your application, use the link provided.

For more information visit <https://ike.ksdot.gov/charge-up-kansas>.

End of Block: Title Block

Start of Block: Applicant Information

Type of applicant. Check one.

- Business/Vendors
 - Utility
 - Other (Describe) _____
-

Organization Name and Address

Organization Legal Name

Organization Phone Number (XXX-XXX-XXXX)

Organization Street Address

City _____

State _____

Zip Code _____

Company or Entity Applying for Funding (if different from above)

Organization Representative Information

Name of Organizational Representative Authorized for Agreement

Title _____

Phone Number (XXX-XXX-XXXX)

Email Address _____

Primary/Preferred Point of Contact Information

Name _____

Title _____

Phone Number (XXX-XXX-XXXX)

Email Address _____

Secondary/Preferred Point of Contact Information

Name _____

Title _____

Phone Number (XXX-XXX-XXXX)

Email Address _____

End of Block: Applicant Information

Start of Block: Application Summary

General description of applicant's proposed site and funding request.

End of Block: Application Summary

Start of Block: Site Location and Amenities

Site Location and Amenities

Confirmation of requirements below pertain to the full 5-year service commitment.

Site Location Name. Check **one**.

- Andover/Augusta** area (US400) - Mile Marker (MM) 226-236
- Baxter Springs** (US 400) - US 69 Alternate from OK state line to MM 5 **OR** US 166 MM 156-159, pending FHWA joint office exception approval
- Beto Junction/Lebo** Exit (I-35) - Exits 148-170
- Concordia** (US 81) - MM 201-205
- Dodge City** (US 400) – US 400 MM 115-124 **OR** US 50 Business/Wyatt Earp Blvd from Matt Down Rd to 113 Rd, pending FHWA joint office exception approval
- Greensburg/Mullinville** (US 400) MM 155-157 or US 54/400 MM 99-109
- Junction City/Manhattan** Area (I-70) - Exit 295 east to Exit 328
- Kingman** (US 400) - MM 171-174
- Ottawa** (I-35) - Exits 182-187
- Park City, Newton, and North Newton** (I-135) - Exits 13-34
- Parsons** (US 400) - MM 396-407 within 3 miles, pending FHWA joint office exception approval
- Russell/Ellsworth** (I-70) – Exits 184-225
- Severy** area (US 400, Junction of K-99 and US 400) - MM 335-337
- Syracuse** (US 400) – MM 15-18
- WaKeeney** (I-70) - Exits 127 or 128
- Wyandotte County** (I-70) - US-73/K-7 Exit east to KS/MO state line

Host Site Information

Host Site Name _____

Host Site Street Address _____

Host Site City _____

Host Site State _____

Host Site Zip Code _____



Enter host site driveway/entrance distance to center of nearest alt fuel corridor interchange exit ramp. Must be to the nearest hundredths of miles.

Confirm that the charging station provides secure payment methods without requiring a membership for use.

Yes

Briefly explain the payment method.

Please confirm the host site provides on-site, 15 hour access to illuminated restrooms with potable water.

Yes

Briefly describe restroom facilities.

Confirm the site host provides free access to Wi-Fi and/or has adequate cellular service(s).

Yes

Briefly describe Wi-Fi and/or cellular service(s).

Please confirm the host site provides dusk-to-dawn lighting.

Yes

Briefly describe lighting provisions.

Please confirm that the host site provide on-site sale of packaged or prepared foods for at least 15 hours per day.

Yes

Briefly describe.

Does the host site provide full or partial on-site shelter for at least 15 hours per day?

Full

Partial

Briefly describe the on-site shelter.

End of Block: Site Location and Amenities

Start of Block: Site Layout

Attach a conceptual layout of the proposed site layout. (pdf preferred file type)

Does the host site and proposed charging station comply with ADA accessibility standards?

Yes

Briefly describe how ADA standards are met.

Does the host site provide for pull-through charging port access?

Yes

No

Briefly describe charging port access or state "INDICATED ON SITE LAYOUT."

Does the host site provide charging ports in excess of minimum requirements?

- Yes
- No

Briefly describe.

Does the host site's proposed layout use crime prevention through environmental design principles?

- Yes
 - No
-

Briefly describe crime prevention efforts.

Does the host site provide a minimum of one parking stall per proposed charging port (minimum four stalls)?

- Yes
- No

Briefly describe number of proposed parking stalls.

Host site provides 24/7 operation and customer assistance. A 24-hour customer service phone number or QR code is sufficient. Please confirm.

- Yes

Briefly describe hours of operation and customer assistance.



Describe safety procedures and/or safety precautions constructed for customers at this location.

Optional. Upload Safety Plan

Describe other amenities that may benefit customers at this location.

Optional. Upload additional amenities.

End of Block: Site Layout

Start of Block: Site Equipment

DCFC Charging Equipment Configuration. Check all that apply.

- 4 Ports @ Minimum 150kW/Port Output (Minimum)
 - Upgrading Existing Station to Meet NEVI Requirements
 - CCS Type 1 Connectors on ALL PORTS (REQUIRED)
 - NACS Connector on ALL PORTS (REQUIRED)
-

DCFC Equipment Details

- DCFC ManufacturerDS _____
 - DCFC Model Number _____
-

Describe how the equipment payment options are in compliance with the RFP requirements.

Describe how the charging equipment network capabilities comply with the RFP requirements.

Describe the degree to which innovative solutions, if any, will be implemented at the site.
(battery storage, renewable energy sources, etc)

End of Block: Site Equipment

Start of Block: Business Model, Funding, and Experience

Upload **signed** and **notarized** Site Host Agreement confirming the station site host has committed to your 5-year business proposition.

Has the host site utility committed to the required service?

Yes

No

Attach Utility Service Form.

Briefly explain.

Describe how the site contributes to achieving Justice40 goals or incorporates equity considerations. Click link for details. <https://anl.maps.arcgis.com/apps/webappviewer/index.html?id=33f3e1fc30bf476099923224a1c1b3ee>

Describe how you have garnered support from local and regional stakeholders, particularly stakeholders in disadvantaged communities.

Upload signed letters of support. Please combine all letters into one document for upload.

Describe your sustainable business model with details on the pricing structure for users. Include utility rates, operational costs, anticipated revenue, etc.

Optional. Upload business model with details.

Describe your commitment to continue operation of the charging equipment for the five-year term of the award and your ability to operate beyond that period. Discuss how the warranty and operation, maintenance, and future-proofing commitments align with operational goals.

Optional. Upload file describing your 5-year commitment.



Enter the line item amounts below for eligible project costs from selected vendors and contractors at the site. If none, enter zero (0).

DC Fast Charging Equipment Costs : _____

Charger Installation Costs : _____

Equipment Shipping Costs : _____

Necessary Electric Service Upgrades and Connections to EV Charges (Lines, Transformers, etc) : _____

Other Hard Costs of Site Preparations (Concrete, Conduit, Cable/Wiring : _____

Signage and Lighting (Directly Associated with EV Charging Infrastructure) : _____

Networking Costs (Up to Five Years) : _____

Charging Equipment Extended Warranties and/or Service Contracts (Up to Five Years) : _____

Other Equipment and Non-Labor Project Costs (Design and Engineering, Project Management, etc) : _____

Permit Costs/Fees : _____

Total : _____



Remaining Applicant Costs

Grand Total of Eligible Items (From Previous Question) : _____

NEVI Fund Request (Up to 80% of Grand Total of Eligible Items) : _____

Total : _____

Describe your (applicant and/or partner) experience with DCFC installation and operation. Detail innovative plans, equipment, and/or procedures you have implemented in the EV charging industry.

End of Block: Business Model, Funding, and Experience

Start of Block: Project Milestones

Illustrate your proposed schedule for the EV station site construction, including significant interim milestones and dates. Construction MUST start within 9 months of Notice to Proceed (NTP) and construction complete within 18 months.



How many project milestones will you be including in your proposal?

End of Block: Project Milestones

Start of Block: Project Milestone Details

Milestone **#{Im://Field/1}** Details

- Description of Milestone _____
- Start Date (mm/dd/yyyy) _____
- End Date (mm/dd/yyyy) _____

End of Block: Project Milestone Details

Start of Block: Operations and Maintenance

Attached Service Level Agreement if Applicable

Attach Operations and Maintenance Plan

End of Block: Operations and Maintenance

Start of Block: Supporting Documents and Comments

Use this space to provide any additional pertinent information and/or comments.

Upload any additional supporting documents as one file.

Upload Completed RFP Form B: Proposer and Major Contractor Information

Upload Completed RFP Form D: Non-Collusion Affidavit

Upload Completed RFP Form E: Organizational Conflict of Interest Disclosure Certification

Upload Completed RFP Form F: Debarment, Suspension, Ineligibility, and Voluntary Exclusion Certificate

Upload Completed RFP Form G: Equal Employment Opportunity

Upload Completed RFP Form H: Use of Contract Funds for Lobbying

End of Block: Supporting Documents and Comments

Start of Block: Applicant Agreement

JS

I hereby certify that: The information included in this application is true and correct to the best of my knowledge. The organization I represent has sufficient resources to conduct this project while awaiting eligible reimbursements from KDOT. I understand that KDOT may request records to verify the accuracy of the application. I agree to the Equipment & Installation Requirements outlined in the RFP. I understand KDOT reserves the right not to award some proposed locations or eligible items therefore reducing the requested amount.

End of Block: Applicant Agreement
