



**CHARGE
UP
KANSAS**

November 2, 2021





Introductions

KDOT & KDHE

- Matt Messina (KDOT)
- Allison Smith (KDOT)
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CONSULTANT TEAM

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Agenda

- RFP Overview
- Eligibilities
- Location Review
- Awardee Commitments
- Application & Scoring
- Schedule
- Links
- Q&A

RFP Overview

- KDOT is administering the state's allocation of the Volkswagen Mitigation Trust Fund.
- Approximately \$2,000,000 will be awarded for publicly accessible charging stations every 50 miles along primary corridors.
- Through a competitive process applicants may be awarded up to 80% of eligible costs.



RFP Overview

- Twelve priority locations have been identified along the I-70, I-35, and I-135/US-81 corridors by the Clean Cities EV Working Group.
- Applicants may submit interest in one, several or all locations.
- Applicants may offer alternative locations being mindful of the State's desire to have coverage every 50 miles on primary corridors.



RFP Overview

Key Changes from the RFI

- Applicants are not required to have responded to the RFI.
- Charging capacity requirements have lowered with scaled scoring criteria.
- The application deadline has been extended to December 15th.
- Incremental invoicing or one lump sum upon completion will be allowed.



Eligible Applicants & Partners

Applicants

- Businesses/Vendors
- Utility Companies
- Federal, State, Local, or Tribal Government Agencies
- Nonprofit Organizations
- Academic Institutions/Universities

Partnering Letters of Engagement/Commitment

- Site Host
- Utility Letter of Service
- Academic Partner
- Others



Eligible Costs

Reimbursement
up to 80%

- DC fast charging equipment costs
- Charger installation costs
- Equipment shipping costs
- Necessary electric service upgrades and connection of the charger to electric service; including utility upgrades such as transformers and line extensions
- Other hard costs of site preparation (concrete, conduit, cable/wiring)
- Signage and lighting directly associated with on-site charging infrastructure
- Networking costs (up to 5 years)
- Charging equipment extended warranties and service contracts (up to 5 years)
- Other equipment and non-labor project costs including design and engineering and project management
- Permit costs/fees



Ineligible Costs

**100% Applicant
Responsibility**

- Purchase or rental of real estate
- Other capital costs (construction of buildings or parking facilities)
- General maintenance (other than that of the EV charging equipment)
- Administrative costs
- Battery storage serving the charging equipment
- Solar photovoltaic panels providing power to the charging equipment
- Cost of electricity to power the EV charging equipment
- Restriping or repaving/resurfacing of parking lots outside of DCFC installation



Locations

Priority locations: Must be within 5 miles of corridor exit.

Location Number	Priority EV Corridor	Priority EV DCFC Charging Station Locations
1	I-70	Oakley/Grainfield/Grinnell area
2	I-70	WaKeeney
3	I-70	Russell
4	I-70	Ellsworth/US-156 exit
5	I-70	Abilene to Junction City Area
6	I-70	Manhattan to Paxico Area
7	I-35	Ottawa
8	I-35	Emporia
9	I-35	Cassoday to Matfield-Green area
10	I-35	Belle Plaine – Wellington Area
11	I-135	Newton/North Newton
12	US-81	Concordia

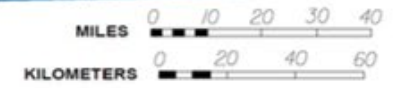


Kansas



- 1** Priority EV DCFC Charging Station Locations
- Priority EV Corridors

Note: The Location Numbers above are in no way representative of KDOT's priority ranking of these communities. Reference the Site Locations table in Section 4 of the RFP for a list of the communities identified as equal priority for EV Charging Stations.



Awardee Commitment



- Five Years of Service
- Open to the Public
- Reporting
 - Pre-installation, Monthly
 - Post-installation, Quarterly
- Equipment and Installation Requirements
- Awardee will sign agreement with KDOT



Application



EV Direct Current Fast-Charging
Station Installation Program
Volkswagen Mitigation Trust Fund Allocation Application Form



Submit completed applications by the **5 p.m. deadline on Dec. 15, 2021** via email to: kdot.designcontracts@ks.gov

A. APPLICANT INFORMATION			
1. TYPE OF APPLICANT (CHECK ONE); SEE RFP FOR ELIGIBLE APPLICANTS <input type="checkbox"/> BUSINESS/VENDORS <input type="checkbox"/> GOV'T AGENCY <input type="checkbox"/> UTILITY <input type="checkbox"/> OTHER (DESCRIBE)			
2. ORGANIZATION LEGAL NAME		ORGANIZATION TELEPHONE NUMBER WITH AREA CODE	
3. ORGANIZATION MAILING ADDRESS		CITY	STATE ZIP CODE
4. COMPANY OR ENTITY APPLYING FOR FUNDING (IF DIFFERENT FROM ABOVE)			
5. NAME OF ORGANIZATIONAL REPRESENTATIVE AUTHORIZED FOR AGREEMENT		TITLE	
TELEPHONE NUMBER WITH AREA CODE		EMAIL ADDRESS	
6. PRIMARY/PREFERRED POINT OF CONTACT NAME		TITLE	
TELEPHONE NUMBER WITH AREA CODE		EMAIL ADDRESS	
7. SECONDARY POINT OF CONTACT NAME		TITLE	
TELEPHONE NUMBER WITH AREA CODE		EMAIL ADDRESS	
B. APPLICATION SUMMARY			
8. GENERAL DESCRIPTION OF APPLICANT'S PROPOSED SITES & FUNDING REQUESTS			
C. APPLICANT AGREEMENT			
I hereby certify that: <ul style="list-style-type: none">• 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.			
9. SIGNATURE		DATE	

Fillable PDF:
compile into a
single PDF
including support
materials for
submission.



Application

Include sections D, E, F and G for each charging station location.

D. SITE LOCATION & AMENITIES	
INCLUDE AS MANY COPIES OF SECTIONS D, E, F, AND G AS NEEDED FOR EACH CHARGING LOCATION.	
SITE LOCATION NAME (SEE SITE LIST IN RFP; IF PROPOSING AN ALTERNATIVE LOCATION, ENTER "ALT SITE 1", "ALT SITE 2", AND SO ON...)	
HOST SITE NAME	
HOST SITE STREET ADDRESS AND/OR GPS COORDINATES (IN DECIMAL DEGREES)	
HOST SITE DRIVEWAY/ENTRANCE DISTANCE TO CENTER OF NEAREST HIGHWAY INTERCHANGE ACCESS POINT (TO NEAREST HUNDRETHS OF MILES)	
HOST SITE PROVIDES ON-SITE FULL CLIMATE CONTROLLED SHELTER OR PARTIAL EXPOSURE SHELTER. (CHECK ONE; BRIEFLY DESCRIBE THE ON-SITE SHELTER)	
<input type="checkbox"/> FULL	<input type="checkbox"/> PARTIAL DESCRIPTION:
HOST SITE PROVIDES ON-SITE ACCESS TO ILLUMINATED RESTROOMS W/ POTABLE WATER? (CHECK ONE; IF YES, BRIEFLY DESCRIBE)	
<input type="checkbox"/> YES	<input type="checkbox"/> NO DESCRIPTION:



Evaluation Criteria

Criterion	Possible Points
Location, Amenities & ADA	30
Equipment	10
Upgradability & Future Proofing	10
Innovation	10
Demonstrated Experience	10
Business Model & Budget	20
Partnerships/Support	3
Exceeding matching fund requirements	5
Accelerated Schedule	2





Schedule

Milestone	Date
Pre-Proposal meeting	November 2, 2021
Written questions deadline	November 10, 2021
Q/A published to website	November 16, 2021
RFP responses due to KDOT	December 15, 2021
Project Selection	January 14, 2022

Link to Updates

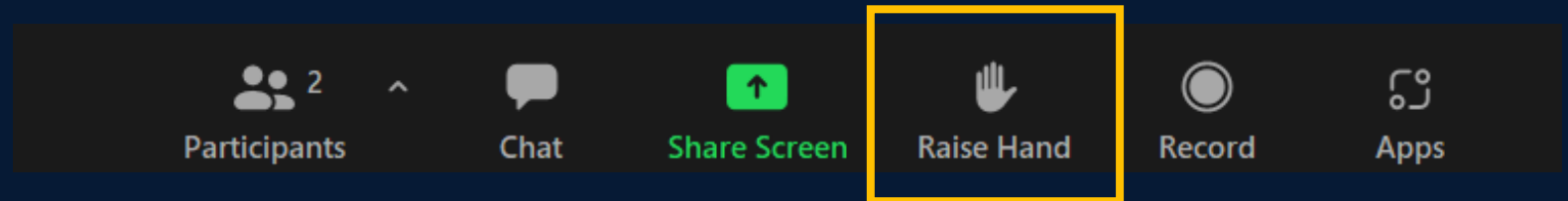
- <https://www.ksdot.org/descons.asp>
- Submit questions to:
kdot.designcontracts@ks.gov





Questions & Answers

- Please “Raise Hand” via Zoom toolbar
 - You will be unmuted to ask verbally
- Or type questions into the chat





Thank you!

