

## AEA EV Direct Current Fast Charger Network Program

### Application for Fast Charging Station Selection

#### Identify Entity Submitting Application on Behalf of Site Host

Site Host \_\_\_ EVSE Supplier \_\_\_ Utility \_\_\_ Site Designer \_\_\_ Other \_\_\_\_\_

#### Identify Project Lead

Site Host \_\_\_ EVSE Supplier \_\_\_ Utility \_\_\_ Site Designer \_\_\_ Other \_\_\_\_\_

#### Project Lead Contact Information

Name \_\_\_\_\_

Contact Title & Affiliation \_\_\_\_\_

Mailing Address \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

#### EVSE Supplier Contact Information

Name \_\_\_\_\_

Contact Title & Affiliation \_\_\_\_\_

Mailing Address \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

#### Property Owner Contact Information

Property Owner Name \_\_\_\_\_

Contact Title & Affiliation \_\_\_\_\_

Mailing Address \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

#### Tenant Contact Information (if applicable)

Authorized Tenant Representative Name \_\_\_\_\_

Contact Title & Affiliation \_\_\_\_\_

Mailing Address \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

**Site Address**

Street \_\_\_\_\_

City \_\_\_\_\_ Zip Code \_\_\_\_\_

Access Street Name \_\_\_\_\_

**Property Ownership**

Is the property occupied by the property owner or currently leased to a tenant?

Owner occupied \_\_\_\_\_ Property under lease \_\_\_\_\_

If leased, when does the lease expire? Lease Expiration Date \_\_\_\_\_

**Site Location**

Suitable fast charging stations must be located within 5 road miles of the highway system. Enter the distance (miles) the proposed Host Site is located from the corresponding highway segment below.

<b>Highway 9 (Seward Highway)</b>	
	From Seward to intersection with Highway 1
<b>Highway 1 (Sterling Highway)</b>	
	From Homer north to and including Kasilof
	North of Kasilof to intersection with Highway 9
<b>Highway 1 (Seward Highway)</b>	
	From intersection with Highway 9 north to Potter Valley Road intersection
	Anchorage from Potter Valley Road intersection to Muldoon Road exit
<b>Highway 1 (Glenn Highway)</b>	
	East of Muldoon Road exit to Highway 3 intersection at Wasilla
<b>Highway 3 (Parks Highway)</b>	
	West of Wasilla up to and including Trapper Creek
	North of Trapper Creek up to and including Cantwell
	North of Cantwell up to and including Healy
	North of Healy up to and including Nenana
	North of Nenana up to and including Fairbanks

**Electric Service Utility**

Check the appropriate box for the electric service provider.

Homer Electric Association	Matanuska Electric Association	
City of Seward	Golden Valley Electric Association	
Chugach Electric Association		

Indicate the electric utility Customer of Record:

Property Owner \_\_\_ Tenant \_\_\_ Other \_\_\_\_\_

Customer Name: \_\_\_\_\_

Enter the customer rate class: \_\_\_\_\_

**Electric Service Utility Consultation**

Did you consult with the serving utility in preparing this application with respect to 1) the capability of the electrical infrastructure at the site to meet the anticipated load; 2) identification of upgrades that may be needed to meet the anticipated load; 3) estimated cost; and 4) project schedule? Yes \_\_\_ No

Is the existing electrical infrastructure capable of supporting the anticipated load? Yes \_\_\_ No

Name of Serving Utility Representative: \_\_\_\_\_

\*Attach a letter from the serving utility indicating that the existing electrical infrastructure is either capable of meeting the anticipated load or could be upgraded to meet the anticipated load.

**Site Characteristics**

Is the site publically accessible 24 hours a day, 7 days a week, 365 days per year? Yes \_\_\_ No

Is the site maintained for year-round access? Yes \_\_\_ No

Does the site have adequate space for two EVs to charge at the same time? Yes \_\_\_ No

Does the site have space available for future expansion? Yes \_\_\_ No

Does the site have lighting that covers the charging area? Yes \_\_\_ No

If lighting is not currently present, will it be installed prior to activation of the charging site?

Yes No

Does the site have cell phone coverage? Yes \_\_\_ No

Does the site have Wi-Fi available? Yes \_\_\_ No

Name the Wi-Fi provider \_\_\_\_\_

**Site Venue Type**

Check all that apply.

Retail	Education	Parking lot/garage	Hotel
Restaurant	Public Municipal	Fleet	Leisure Destination
Workplace	Medical	Transportation Hub	Non-Profit Meeting Place
Gas Station	Other:		

**Equipment**

Is the proposed EVSE included in AEA’s list of qualified EVSE Packages found [here](#)? Yes \_\_\_ No \_\_\_  
 DCFC Charger Manufacturer and model \_\_\_\_\_  
 kW output \_\_\_\_\_ # of chargers \_\_\_\_\_ Both CHAdeMO & CCS connectors? Yes \_\_\_ No \_\_\_  
 5-year warranty included? Yes \_\_\_ No \_\_\_ Temperature Range: \_\_\_\_\_  
 Level 2 Charger Manufacturer and model \_\_\_\_\_  
 kW output \_\_\_\_\_ # of chargers \_\_\_\_\_ # of ports \_\_\_\_\_ SAE J1772 Yes \_\_\_ No \_\_\_  
 5-year warranty included? Yes \_\_\_ No \_\_\_ Temperature Range: \_\_\_\_\_  
 Network Provider/Management Company \_\_\_\_\_  
 5-year maintenance service plan included? Yes \_\_\_ No \_\_\_

**Financial Structure, Management and Ownership**

Identify who will manage installation and complete the project.

Site Host \_\_\_ EVSE Supplier \_\_\_ Utility \_\_\_ Site Designer \_\_\_ Other \_\_\_\_\_

Identify who will assume ownership of the charging infrastructure.

Site Host \_\_\_ EVSE Supplier \_\_\_ Utility \_\_\_ Site Designer \_\_\_ Other \_\_\_\_\_

Identify who will receive revenue from EV charging services.

Site Host \_\_\_ EVSE Supplier \_\_\_ Utility \_\_\_ Site Designer \_\_\_ Other \_\_\_\_\_

Identify who will be responsible for maintenance and repair of the charging infrastructure for a period of 5 years.

Site Host \_\_\_ EVSE Supplier \_\_\_ Utility \_\_\_ Site Designer \_\_\_ Other \_\_\_\_\_

Identify who will be responsible for maintaining access to the charging station for a period of 5 years.

Site Host \_\_\_ EVSE Supplier \_\_\_ Utility \_\_\_ Site Designer \_\_\_ Other \_\_\_\_\_

Are you submitting application(s) for other fast charging sites? Yes \_\_\_ No \_\_\_

If yes, indicate the highway segment(s) for each of the other applications:

\_\_\_\_\_

**Level 2 Charging Station Interest**

If this site is not selected as a DC fast charging station, are the parties interested in developing a Level 2 charging station at this site? Yes \_\_\_ No\_\_\_

**Application Certification**

The undersigned certify that they are the authorized agents of the above stated entities, and that all information and documentation submitted to the Alaska Energy Authority for an award of the VW Settlement Funds are truthful and correct, and that the applicants are in compliance with and will continue to comply with all applicable state and federal laws, and they can legally commit the entities above to these obligations.

The undersigned agree to enter into a Host Site Agreement that will include, at a minimum: five years of operation and maintenance of the charging station; a disposition plan for the station in the event the agreement is terminated; a provision regarding who has the legal right to own and operate the station; and a provision for non-disclosure of proprietary information.

<b>Signature of Authorized Representative Project Lead</b>	<b>Title</b>	<b>Date</b>
<b>Signature of Authorized Representative EVSE Supplier</b>	<b>Title</b>	<b>Date</b>
<b>Signature of Authorized Representative Site Host Property Owner</b>	<b>Title</b>	<b>Date</b>
<b>Signature of Authorized Representative Site Host Tenant (if applicable)</b>	<b>Title</b>	<b>Date</b>