

AVISTA CORPORATION  
 d/b/a Avista Utilities

SCHEDULE 77

ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE)  
 PILOT PROGRAM

**PURPOSE & OBJECTIVES**

This Schedule outlines the parameters of the Company's two-year pilot program for installation of EVSE in residential, workplace, multi-unit dwelling, and public locations. The objectives of the program are to (1) enable installation of a moderate number of different EVSE types in order to immediately support Electric Vehicle adoption and develop the capability to deploy an effective EVSE program on a larger scale, and (2) determine Electric Vehicle residence locations and base charging profiles for residential single family homes, workplace, and public charging locations, in order to better estimate system impacts, facilitate long-range planning, and design useful demand response programs.

As described below, Avista will provide and install EVSE at participating customer locations. Customers will be responsible for providing adequate electric service at the point of installation. Avista will reimburse customers incurred wiring costs, up to the levels specified in this Schedule. The pilot's targeted number of EVSE port installations is listed in the following table:

| Charging Type                          | Year 1 | Year 2 | Total |
|--|--------|--------|-------|
| Residential Single Family Home Level 2 | 40     | 80     | 120   |
| Workplace/Fleet/MUD Level 2            | 30     | 70     | 100   |
| Public Level 2                         | 20     | 25     | 45    |
| Public DC Fast Charging                | 2      | 5      | 7     |

**AVAILABLE:**

To Customers in the State of Washington where Avista has electric service, up to the number of units in the table above.

**APPLICABLE:**

To all customers receiving electric service who contract with Avista to own and install EVSE behind the existing Avista electric service meter that provides service to customer premises.

**ELIGIBILITY:**

The EVSE and associated Premises Wiring Reimbursement is available to Customers who agree to the terms and conditions of this Schedule, sign an Avista EVSE Site Agreement, and for residential customers, provide proof of Electric Vehicle ownership or lease.

**TERM**

The term of the pilot program shall be two years, beginning May 1, 2016 and ending May 1, 2018.

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 By

Kelly Norwood, Vice President State and Federal Regulation



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DEFINITIONS:

Electric Vehicle means a vehicle that uses at least one method of propulsion that is capable of being reenergized by an external source of electricity, is designed to have the capability to drive at a speed of more than 35 miles per hour, and is licensed to drive on state and federal highways.

Electric Vehicle Supply Equipment means the installed device used to deliver electricity from the Premises Wiring to the electric vehicle, meeting Standard J1772 of the Society of Automotive Engineers International and listed under applicable UL Standards and requirements or equivalent listing by a nationally recognized testing laboratory. This device includes the ungrounded, grounded, and equipment grounding conductors, the electric vehicle connectors, attachment plugs, and all other fittings, devices, power outlets or apparatuses associated with the installed device, but does not include Premises Wiring.

Premises Wiring means a dedicated 208/240VAC, 40 ampere or lower circuit that supplies electricity directly to the installed Electric Vehicle Supply Equipment. This includes the protective breaker at the supply panel, wiring, final junction box, receptacle and all attachments and connections. The Customer retains ownership and is wholly responsible for the Premises Wiring, including that it meets all industry workmanship standards and applicable requirements in the National Electric Code, Washington Administrative Code, and local municipal codes.

An Avista EVSE Site Agreement is an Avista document stating the terms and conditions of participation in the Program, including but not limited to the installation of Premises Wiring and EVSE, ongoing maintenance, and effect of termination.

SITE SELECTION:

All locations in residential single-family homes, multiple-unit dwellings, and at businesses or workplaces for employees shall qualify if the Customer meets all eligibility criteria of the Program. Each single family residence will be limited to the installation of one EVSE. Multi-unit dwelling and businesses or workplace installations will be limited as reasonable to match the need at the location with the demand of the Program.

Public AC Level 2 (208/240V) EVSE installations shall qualify if the EVSE is at a site location where users are likely to dwell for more than two hours. DC fast charging EVSE site locations will be determined by the Company, based on locations that minimize costs and provide the greatest value and utilization to EV drivers.

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PREMISES WIRING REIMBURSEMENT

Avista will reimburse Customers a maximum amount of \$1,000 per EVSE to residential single family home installations to cover the cost of the installation and associated Premises Wiring, and \$2,000 per EVSE port connection for multi-unit dwelling and business or work place installations, provided the Customer meets the requirements, terms and conditions of this Schedule and the EVSE Site Agreement. The customer will retain ownership of the Premises Wiring and is wholly responsible for the premises wiring at all times.

TERMINATION:

Customers may terminate participation from the Program at anytime, subject to the termination provisions in the EVSE Site Agreement, at which time the Company will remove the EVSE installed at their location. The Company may terminate the EVSE Site Agreement upon 30 days notice to the Customer and allow the Customer to have the EVSE removed or elect to retain the EVSE as described in the EVSE Site Agreement. In the event the customer relocates within Avista's service territory, Avista will give the Customer the option to install an EVSE at the new location, at the Customer's expense.

OWNERSHIP OF EVSE:

All EVSE installed will be owned and maintained by the Company until the EVSE is removed or the EVSE Site Agreement has been terminated by either party. At the end of the term of the EVSE Site Agreement the Company will work with the Customer on replacing or upgrading the EVSE and signing a new EVSE Site Agreement, removing the EVSE, or providing the Customer the option to purchase the EVSE from the Company.

CUSTOMER OBLIGATIONS

Customers who participate in the Program must notify the Company or its contractors in the event of any problems with the EVSE. Customers whose locations have a smartcharger installed as part of the EVSE must participate in ongoing surveys, data acquisition and demand response initiatives as described in the EVSE Site Agreement.

DATA ACQUISITION FROM AUTOMOBILE DEALERS

Automobile dealers who sell Electric Vehicles will be paid a \$100 incentive per Avista customer that purchases an EV if the dealer collects certain data from those purchasers at their consent and returns the information to Avista. Such information shall include an option for Customer to indicate whether he/she would like to be contacted about the Program. The incentive will be paid regardless of whether the Customer elects to participate in the Program. A maximum of \$25,000 will be spent on dealer incentives during the Program.

SPECIAL TERMS AND CONDITIONS:

Service under this schedule is subject to the Rules and Regulations contained in this tariff.

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