

# Request for Proposals PPA for Solar Photovoltaic System

## Questions and Answers

No.	Question	Response
1	Page 4 of the Scope of Work, item 4 asks for EV Charging Station to be "keyed for use." Can the Town please clarify the type of "keyed" system?	It is preferred that the EV charging stations be of the same or of a type similar to the Level 2 Charging Stations installed for public use by Salt Lake City, UT. In Salt Lake City EV charging station users pay a connection fee plus a kWh charge.
2	Should the EV chargers have a payment system?	Yes, the payment system should be by credit card.
3	Does the Town have a preference for Level 2 or Level 3 (DC Fast) chargers?	Level 2
4	Does the Town want to keep the existing parking layout?	Yes. However, an alternative layout that would accommodate the same number of parking spaces and result in a lower PPA rate would be considered.
5	Has the Town confirmed they have the proper ampacity at their panel for the added load?	The Proposer is responsible for ensuring adequate ampacity.
6	Does the Town have a USA made, small business, DBE criteria?	No, the Town does not.
7	How much power does the Town want to produce?	The system is to produce as much of the building's annual kWh consumption to include the EV charging stations as is economically viable but not to exceed 100% or the amount that is permissible under Connecticut net metering regulations.
8	Is the Town trying to offset 100% of consumption?	The system is to produce as much of the building's annual kWh consumption to include the EV charging stations as is economically viable but not to exceed 100% or the amount that is permissible under Connecticut net metering regulations.
9	Is the Town trying to offset less than 100% or greater than 100% of its consumption?	The system is to produce as much of the building's annual kWh consumption to include the EV charging stations as is economically viable but not to exceed 100% or the amount that is permissible under Connecticut net metering regulations.

10	Is the Town accounting for the additional load created by the EV charging?	The system is to produce as much of the building's annual kWh consumption to include the EV charging stations as is economically viable but not to exceed 100% or the amount that is permissible under Connecticut net metering regulations.
11	Has the Town spoken with the utility to verify the utility is willing to accept the additional production? is the utilities Infrastructure capable of handling the addition?	The Town has not spoken with the utility regarding the project. This is to be the responsibility of the successful Proposer.
12	Does the Town want the carport structure to be waterproof; i.e. no run off between PV modules onto the cars below?	This is not a requirement.
13	Is the Town expecting handicap spaces to be covered with PV modules or are those adjacent to the building?	Handicap spaces are adjacent to the building and are not expected to be covered with PV modules.
14	What is the minimum height for the canopy structure?	The canopy structure must be high enough to accommodate school busses and Department of Public Works vehicles for snow plowing.
15	Does the Town want concrete pillars on the structure?	It is recommended that salt resistant materials be used in areas that are likely to be plowed and/or treated with melting agents. The Town reserves the right to decide which type of pillar best serves the applied use.
16	Does the Town have a requirement for a snow catch or snow damn system so snow doesn't slide off of the canopy structure all at once?	Yes.
17	Will the Town of Bethel pull the permit for construction or is that the proposers responsibility?	The successful Proposer is to pull all applicable permits.
18	What are the laborer wage requirements? (i.e. prevailing wage, union labor, etc.) If one exists, would you provide the associated labor rate?	No Town or other public funds will be expended for construction of the Solar Photovoltaic System. The Town's sole obligation will to be to purchase energy generated by the System. As such it is the Proposer responsibility to ascertain whether or not there are any laborer wage requirements pursuant to Connecticut state law.

19	Would the Town provide additional information on what is meant by the term "metered" in reference to the required metered electric vehicle charging stations? Is the expectation that each charger get metered separately? Or that all the chargers get metered together via a meter from the electric utility?	It is preferred that the EV charging stations be of the same or of a type similar to the Level 2 Charging Stations installed for public use by Salt Lake City, UT. In Salt Lake City EV charging station users pay a connection fee plus a kWh charge.
20	What electric utility governs this area?	Eversource Energy
21	Will the Town coordinate with the utility or is that the responsibility of the proposer?	Coordinating with the utility is the responsibility of the Proposer.
22	Does the Town have a preference on where the EV chargers are located?	The Town does not have a preference at this time.
23	What level of review would the Town like to have during design? (e.g. no review, review of preliminary design, review of 90% design, etc.)	The Town shall be consulted throughout the design process.
24	Can the Town provide a "soils report" and "as builds" for the parking lot?	No.
25	Can the Town please identify the adjacent property owner? There may be some shading issues with trees that require some trimming.	Eaton Aerospace Group
26	Can panels be installed on the roof of the building as part of the project?	Roof top mounted panels are not part of the project. However, it is acceptable for Proposers to offer roof top mounted panels as an add alternate to their base bid.