



## STAFF REPORT

Meeting Date: November 15, 2016

Agenda Item #: 5b

TO: Mayor and Town Council

FROM: Susan Parker, Town Administrator

TITLE: **BEMC Electric Vehicle Charger Station**

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Monte Herring, BEMC Representative, met with Council on September 20, 2016 concerning a proposal from BEMC to install a Type 2 (120 volt) Electric Vehicle Charger Station on the Island for patrons with electric vehicles. Mr. Herring advised that there would be no cost to the Town or public initially but that a cost may be passed along to customers in the future. Mr. Herring stated that the Type 2 charger requires 4 – 6 hours to fully charge a vehicle but shorter time charges are sufficient. Mr. Herring advised that the DC fast chargers cost in excess of \$60,000 and therefore are not feasible at this time. Mr. Herring advised that BEMC has installed Charger Stations at Ocean and Holden Beach, Brunswick Forest and Calabash.

**Recommendation:** Council is requested to make a decision concerning the BEMC proposal to install a Charger Station on the island.