

MEMORANDUM



TO: MAYOR AND COUNCIL
FROM: VICTOR CARDENAS, INTERIM CITY MANAGER
SUBJECT: MUNICIPAL EV CHARGING STATIONS
DATE: APRIL 6, 2023

This correspondence aims to update City Council on the charging stations we currently have in the community. The City installed two (2) EV charging stations back in 2011; one was located at the Police Station in the hopes of capturing visitors to Power Park and the second was installed at the Novi Public Library. Since that time, the station located at the PD was removed due to inactivity and the library station remains and is used frequently. Unfortunately, we have seen numerous disruptions to the library station and significant feedback concerning one plug not being available/operable. The station is operated under the purview of [Charge Point](#), a nationwide EV charging company. The City's ability to interact with Charge Point has been difficult, to say the least, as they are unresponsive to numerous calls, voicemails, and emails.

Concurrently the City has learned that General Motors is providing several charging stations to its dealers to distribute within their communities. The attached information provides background on how the stations would look as it would provide some acknowledgment to the dealer that "donated" it. The City would be responsible for installing the station and ownership after 3-5 years. I intend to engage with Feldman Auto Group to swap out a new charger with the old Charge Point charger at the library to provide an consistently operable and accessible station at the library. Costs should be minimal should the existing infrastructure prove sufficient or easily upgradable for level 2 chargers. The City Attorney would review any agreement the City would be asked to enter into. Moving forward, we'll look at other possible locations where we could utilize these EV stations in the area.

Please let me know if you have any questions or concerns with this course of action.