

CITY of NOVI CITY COUNCIL

Agenda Item H June 6, 2011

SUBJECT: Approval of resolution to set fees at a cost of \$3.00 for a session per charging station for the use of the Electric Vehicle Charging Stations at the Police Training Center and Novi Public Library.

SUBMITTING DEPARTMENT: Community Development

CITY MANAGER APPROVAL:

BACKGROUND INFORMATIONS

At the March 7, 2011 City Council meeting, the City Council approved the award of a contract for the installation of two (2) Electric Vehicle Charging Stations to be installed on the Civic Center Campus. The charging stations were awarded to the City of Novi as part of a federal grant through Coulomb Technologies. They have been physically delivered to the City and will be installed pursuant to the contracts. The City Council now needs to set by resolution the fee to be charged to those who use the charging stations.

Consumers utilizing the stations will do so by using a ChargePass RFID card obtained through Chargepoint. Since the charging stations themselves were provided to the City free of charge through the grant, the only real direct cost to the City is for the electricity being used and for the services to be provided by Chargepoint to conduct or process the charging session. More specifically, Chargepoint assesses a \$0.50 session authorization fee to initiate the charging session and a 7.5% session

Working with Chargepoint and DTE, staff has determined that a fee of \$3.00 per charging session would be sufficient to cover both the cost of the electricity to the City and the Chargepoint processing charges:

Session Fee – Paid by EV Station Customer	\$3.00
Less: Session Authorization Fee – Retained by Chargepoint	(\$0.50)
Less: Session Processing Fee – Retained by Chargepoint	(\$0.23)
7.5% of Session Fee	
Amount Deposited into City Bank Account by Chargepoint	\$2.27

This fee may need to be modified in the future to meet increases in energy cost deviations, but at this time staff believes that it is the minimum amount required to guarantee the City that all costs incurred by the usage of these charging stations will be supported by the session fee charges.

RECOMMENDED ACTION: Approval of resolution to set fees at a cost of \$3.00 for one session per charging station for the use of the Electric Vehicle Charging Stations at the Police Training Center and Novi Public Library.

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Mayor Landry				
Mayor Pro Tem Gatt				
Council Member Fischer				
Council Member Margolis				

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Council Member Mutch				
Council Member Staudt				
Council Member Wrobel				



CITY COUNCIL

Mayor David B. Landry

Mayor Pro Tem Bob Gatt

Terry K. Margolis

Andrew Mutch

Dave Staudt

Justin Fischer

Wayne M. Wrobel

City Manager Clay J. Pearson

City Clerk
Maryanne Cornelius

RESOLUTION TO SET FEES FOR ELECTRONIC VEHICLE CHARGING STATIONS

WHEREAS, the City of Novi applied for a Department of Energy Grant as part of the American Reinvestment and Recovery Act for two (2) Chargepoint Networked Public Charging Stations; and

WHEREAS, the City of Novi was awarded the installation of two (2) charging stations on the Civic Center Campus to be located at the Police Training Center and Novi Public Library; and

WHEREAS, the City Council approved to award a contract for the installation of two (2) electric car charging stations at their March 7, 2011 meeting; and

WHEREAS, the City needs to set a fee for charging sessions that is sufficient to cover the costs to the City of the electricity provided and also to include the costs assessed by Chargepoint for each charging session; and

NOW, THEREFORE, BE IT RESOLVED, to charge the fee of \$3.00 a session at the Police Training Center, and to charge the fee of \$3.00 a session at the Novi Public Library.

CERTIFICATION: I hereby certify that the foregoing is a true and complete resolution adopted by City Council for the City of Novi at a regular meeting held this 6th day of June, 2011.

Maryanne Cornelius City Clerk

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