Charlotte Community Library: Electric Vehicle (EV) Charger Policy

Context:
The Charlotte Community Library provides a variety of services and programs, many which do incur costs to the library, but with no direct cost to the user. Library users may charge their electronic devices while in the building at no cost. Users also utilize Library computers, WiFi in and outside the building, or benefit from the Library’s notary service at no cost. Other services we do charge to help cover our cost, printing and faxing are example of those services. With the EV Charger the library strives to provide this service at minimal cost to the user, while mitigating our cost, and encouraging use by a variety of unique users.

Goals:

• To promote library patronage and use of the Charlotte downtown area businesses and services.
• To contribute to the emerging EV infrastructure grid and demonstrate the library is taking an active role in community building.
• To expand the transportation modalities supported by the library.
• To balance direct costs to the library with public good.
• To encourage turnover on the EV Charger increasing the opportunity to expand the number of unique users.

Implementation:

• The first two hours of EV Charger utilization will have no direct cost to the user.
• After two hours the library will collect $2 per hour for use.
• If an EV stays beyond being fully charged they will continue to be charged $2 per hour as an idle fee to encourage turnover and allow more users to utilize the service.

Mission Statement:
To provide materials and service, which will furnish opportunities for educational, informational, recreational, and cultural needs of the community.