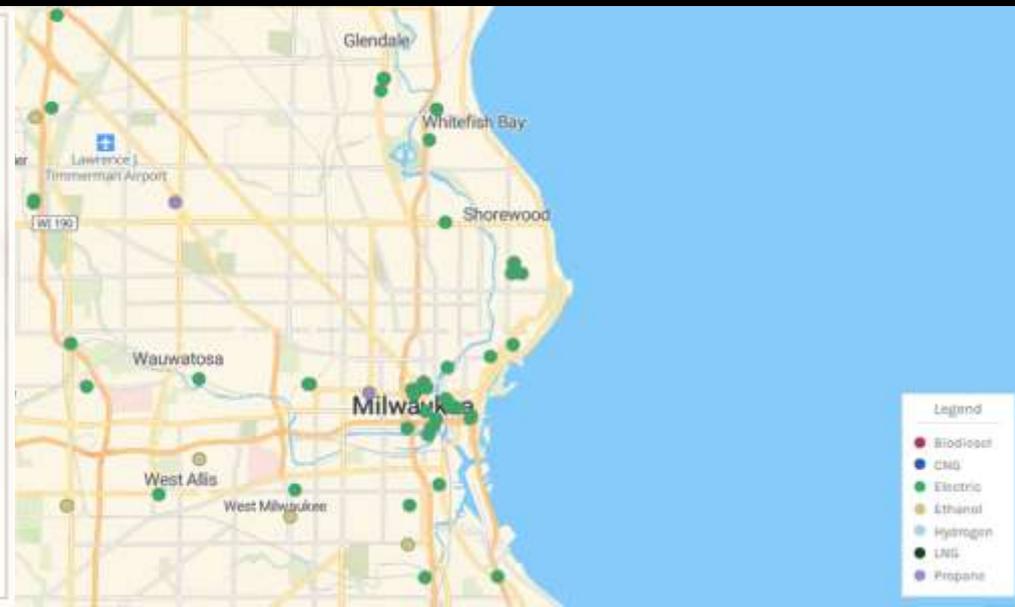
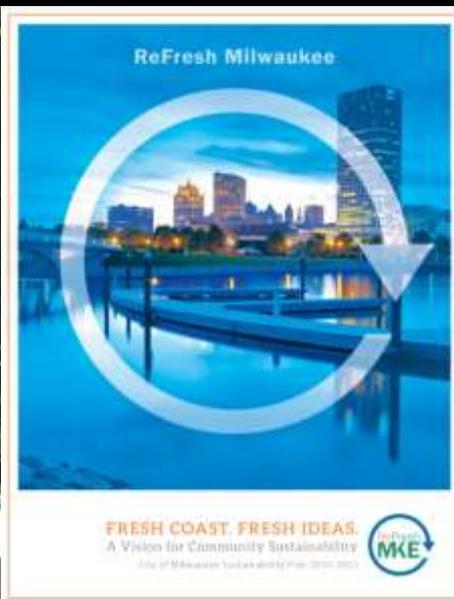


File No. 210486. A substitute ordinance relating to zoning regulations for electric vehicle supply equipment and charging facilities.



# Background:

- Currently not considered by zoning code
- Clarification is necessary
- Future potential city-wide EV policy
- Planning Policies
  - Planned Developments
  - Comprehensive planning
- On-street charging stations



File No. 210486. Text proposal.

Creates Definition:

- **ELECTRIC VEHICLE SUPPLY EQUIPMENT** *means any device or equipment used for the purpose of transferring electric energy to a battery or other energy storage device in an electric vehicle.*

Creates standards:

- Permitted in any legally established parking space.
- In a residential zoning district, EVSE shall be for the use of owners, residents and tenants of the property, and shall not be retailed directly to the public.
- Shall not:
  - block any required pedestrian walkways
  - conflict with adjacent site elements such as bicycle parking
  - exempt the parking area from any required landscaping
  - block a vision triangle
- When outdoor electric vehicle charging equipment requires electrical distribution equipment, the **electrical distribution equipment shall meet the applicable screening requirements** of s. 295-405-6.



File No. 210486. Text proposal.

Creates Definition:

- **ELECTRIC VEHICLE CHARGING FACILITY** means a facility the primary purpose of which is the retailing of electricity directly to the public on the premises for purposes of charging electric vehicles. This term does not include a parking lot that may provide electric vehicle supply equipment as an accessory use or a filling station that provides electric vehicle supply equipment.

Amends various land use tables and creates use classifications for electric vehicle charging facilities. Zoned similarly to principal use parking lots (including borrowing Limited Use standards in many districts.

