ORDINANCE NO. 24-01

CITY OF FALCON HEIGHTS RAMSEY COUNTY, MINNESOTA

AN ORDINANCE AMENDING CHAPTER 113 OF THE FALCON HEIGHTS CITY CODE ALLOWING ELECTRIC VEHICLE SUPPLY EQUIPMENT AS AN ACCESSORY USE

THE CITY COUNCIL OF FALCON HEIGHTS ORDAINS:

SECTION 1. Section 113-3 of the City Code of Falcon Heights, Minnesota, is hereby amended to add the following definitions:

Electric vehicle means any vehicle that operates either partially or exclusively on electrical energy from an off-board source that is stored on board.

Electric vehicle charger means battery charging equipment that has as its primary purpose the transfer of electric energy (by conductive or inductive means) to a battery or other energy storage device in an electric vehicle.

Electric vehicle charger-private means an electric vehicle charger with restricted access to the public.

Electric vehicle charger-public means an electric vehicle charger that is publicly available or available to visitors of the primary use.

Electric vehicle supply equipment means any equipment or electric component used in charging electric vehicles at a specific location.

- **SECTION 2.** Section 113-174(d) of the City Code of Falcon Heights, Minnesota, is hereby amended to add a new subsection to read as follows:
 - (15) Electric vehicle chargers for private use.
- **SECTION 3.** Section 113-177(e) of the City Code of Falcon Heights, Minnesota, is hereby amended to add a new subsection (7) and renumber remaining subsections accordingly:
 - (7) Electric vehicle chargers for public use.
- **SECTION 4.** Section 113-310(2)(e) of the City Code of Falcon Heights, Minnesota, is hereby amended to read as follows:
 - e. Off-street parking spaces required (one space equals 350 square feet) shall be as follows for:

Multiple-family dwellings. At least two parking spaces per dwelling unit except that two and one-half parking spaces per dwelling unit are required for multiple units of ten or less that abut no parking (on street curb) zones. At least one-half of the required spaces shall be enclosed unless the property abuts an alley. (Garage requirements may be waived for apartment projects designed and intended for occupancy by low-income families.) Electric vehicle charging stations may be counted toward satisfying minimum off-street parking space requirements.

SECTION 5. Section 113-314(c) of the City Code of Falcon Heights, Minnesota, is hereby amended to add read as follows:

(c) Parking space. Required parking spaces shall be at least nine feet wide and 18 feet long. Up to 50 percent of the required spaces may be designated compact spaces. Compact parking spaces shall be at least eight feet wide and 16 feet long. Compact spaces shall be identified through appropriate signage. Unless alternative requirements are designated by the city engineer, parking spaces shall be served by access drives with minimum dimensions provided as follows:

Stall Angle (degrees)	Curb Length (feet)	Vehicle Projection (feet)	Aisle (feet)	Traffic Flow
45	9	22	14	One way
60	9	21	16	One way
75	9	21	18	One way
90	9	18	24	Two way
90 compact	8	16	24	Two way
Parallel	23	8.5	22	

Electric vehicle charging stations may be counted toward satisfying minimum off-street parking space requirements.

All electric vehicle charging stations must include signage designating the space for only electric vehicle charging, unless no other spaces available. Signage must meet all guidelines as required by Article VII of this chapter.

For commercial or multifamily dwelling parking areas with ten to twenty parking stalls utilizing electric vehicle charging stations, at least one electric vehicle charging station must comply with all relevant American with Disabilities (ADA) requirements. For commercial or multifamily dwelling parking areas with more than twenty parking stalls utilizing electric vehicle charging stations, at least two electric vehicle charging stations must comply with all relevant Americans with Disabilities (ADA) requirements.

Handicapped parking spaces. Spaces for the handicapped shall be at least 12 feet wide and 18 feet in length. The size, number, and location of stalls reserved for handicapped parking shall be provided and identified as required by applicable regulations. These spaces are included in the computation for the minimum parking space requirement.

SECTION 2. Effective Date. This ordinance is effective immediately upon its passage and publication.

ADOPTED this 13th day of March 2024, by the City Council of Falcon Heights, Minnesota.

CITY OF FALCON HEIGHTS

Randall C. Gustafson, Mayor

ATTES/T

Jack Linehan, City Administrator