

Electric Transportation Vehicles in University Buildings

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Applies To: All faculty, staff, students and visitors to the University of Michigan (U-M) campuses.

Objective

The safe placement, storage, and charging of Electric Transportation Vehicles (ETVs) on all U-M campuses to minimize risk to life safety of building occupants.

Scope

Any ETV system that is designed to be powered by battery technology; such as, an electric bicycle, skateboard, roller skates, roller blades, Segway, scooter, or hover-board/self-balancing scooter, etc. ETV's approved through medical accommodation requests are exempt.

Procedures

- Storage and charging of an ETV system is strictly prohibited **within** any U-M facility across all campuses, including Michigan Medicine.
- Parking of ETVs shall be placed in identified bicycle parking locations established by the [University of Michigan Facilities & Operation Logistics, Transportation, and Parking Guide](#).

Non-Compliance Actions

- Two-step Progressive Compliance Process.
 - Step 1
 - When an ETV is discovered within a UM facility, an attempt will be extended to inform the identified owner / operator on ETVs inherent fire and life safety risks and coordination will occur to identify an alternative location, if feasible.
 - Step 2
 - If the owner / operator cannot be located or of repeat occurrence(s) will result in the ETV being removed from the facility, with or without the owner / operator's knowledge, and impounded by U-M DPSS.

References

- [University of Michigan Regents' Ordinance Article II Traffic & Parking: section 2 Parking Areas, section 5 General Prohibitions, section 14 Parking & Standing & Starting, & section 15 Miscellaneous Rules](#)
- [University of Michigan Standard Practice Guide Section 1: Sub-Section 1 \[1-6\]](#).
- University of Michigan Community Living at Michigan (CLAM) Standards: Bicycles and Electric or Battery Powered Mobility Devices
- International Fire Code (IFC) sections 315.3 Means of Egress, section 315.3.3 Equipment Rooms, section 1009.2 Continuity of Components



- National Fire Protection Association (NFPA) Standard 101 section 7.1.3.2.3 Exits, 7.1.10 Means of Egress, 7.1.10.2.1 Furnishings and Decorations in Means of Egress