



CITY OF
ST. CHARLES
ILLINOIS • 1834

AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item Number: 4a

Title:

Recommendation to approve a Minor Change to PUD for Meijer PUD- Tesla Charging Facility

Presenter:

Ellen Johnson

Meeting: Planning & Development Committee

Date: April 11, 2022

Proposed Cost: \$

Budgeted Amount: \$

Not Budgeted:

Executive Summary *(if not budgeted please explain):*

The Meijer PUD was approved under Ord. 1999-M-24, with preliminary plans for the site approved under Resolution 1999-24.

A Minor Change to PUD has been requested by SMJ International on behalf of Tesla Inc. requesting to install a Tesla charging facility at the southeast corner of the Meijer store parking lot, generally located behind the Meijer gas station. Details:

- Conversion of 12 parking stalls to Tesla charging stalls.
- Installation of 12 charging posts, one at each charging stall.
- Installation of 3 “supercharger cabinets” and electric switchgear on an existing landscape island, screened with a Trex enclosure. 2 existing trees in the island will be removed.
- Charging stations to be open 24-hours a day.
- Available for Tesla vehicles only.
- The charger can provide 200 miles of vehicle range in 15 minutes.
- Tesla to own and operate the station.

The Electric Utility has reviewed the proposal. An electric service application will need to be filed with the building permit.

The parking requirement for Meijer was amended under Ord. 2018-Z-18. A total of 792 spaces are required for the Meijer store. With removal of 12 spaces as proposed, the remaining parking count is 792 spaces.

The Minor Change complies with the Meijer PUD Ordinance and the applicable provisions of the Zoning Ordinance.

Attachments *(please list):*

Application, Plans

Recommendation/Suggested Action *(briefly explain):*

Recommendation to approve a Minor Change to PUD for Meijer PUD- Tesla Charging Facility.