

CITY OF GRAND PRAIRIE COMMUNICATION

MEETING DATE: 01/25/2021

REQUESTER: Monica Espinoza. Executive Assistant

PRESENTER: Savannah Ware, AICP, Chief City Planner

TITLE: MTP201201 – Master Thoroughfare Plan Amendment – Westchester

Pkwy and Westcliff Rd (Council District 6). Amendments to the Master Thoroughfare Plan to reclassify the segment of Westchester Pkwy extending east from Dechman to the City Limits from a P4D to a M4U and to reclassify the segment of Westcliff Rd extending from the

I-20 EB Frontage Road to E Bardin Rd from a M3U to a M4U.

RECOMMENDED ACTION: Approve

SUMMARY:

Amendments to the Master Thoroughfare Plan to reclassify the segment of Westchester Pkwy extending east from Dechman to the City Limits from a P4D to a M4U and to reclassify the segment of Westcliff Rd extending from the I-20 EB Frontage Road to E Bardin Rd from a M3U to a M4U.

ANALYSIS:

The proposed change to Westchester Pkwy will reduce the roadway classification from a Principal Arterial, 4-lane, divided (P4D) to a Minor Arterial, 4-lane, undivided (M4U) from Dechman Dr to S Belt Line Rd. This allows for more flexibility in design and reduces impacts to existing developments by reducing right-of-way requirements from 100' to 70' and reducing horizontal radius (curve) from 1050' to 775.' There will be a slight reduction in capacity.

The proposed change to Westcliff Rd will increase the roadway classification from a Minor Arterial, 3-lane, undivided (M3U) to a Minor Arterial, 4-lane, undivided (M4U) from I-20 EB Frontage to E Bardin Rd. This will create additional north/south carrying capacity to offset change in Westchester and increases right-of-way requirement by 10'.

RECOMMENDATION:

The Development Review Committee (DRC) recommends approval. At its January 12, 2021 meeting, the City Council Development Committee (CCDC) recommended approval.