

Bundle 7 – Bicycle and Other Micromobility

Context, Policies, and Actions

The Built Environment – Bicycle and Other Micromobility

WEBSITE CONTEXT - Plano has three major off-street, shared-use paths along with 168 miles of on street marked routes for Plano’s active cycling community. While Texas statutes allow cyclists use of roadways, dedicated bicycle lanes may improve safety and increase ridership. Additionally, trails and routes need to connect residential neighborhoods with more commercial and employment activities for the bicycle to serve as a more practical transportation alternative. To provide a viable option for travel to destinations accessible to all users, Plano will enhance and maintain a safe regional bicycle system.

POLICY – Plano will enhance and maintain a micromobility system to provide recreation and feasible options for travel to destinations, which is safe and accessible to all users.

- BM1)** Meet with businesses, residents, and other stakeholders to share ideas regarding bicycle and other micromobility transportation options.
 - BM2)** Incorporate bicycle usage data, crash reduction strategies with a target crash reduction, and safety recommendations with a safety goal within the city’s transportation plan.
 - BM3)** Create development guidelines that improve the safety and convenience of bicycling and micromobility transportation to assist property owners who wish to provide related amenities.
 - BM4)** Adopt a Multimodal Streets Ordinance based on best practices to provide additional safety and transportation choices in appropriate locations of the city.
 - BM5)** Measure the bicycle level of service to evaluate existing routes, prioritize site for improvement, and evaluate alternate treatments.
 - BM6)** Collect data to measure and analyze bicycle usage to improve public awareness and safety that will assist in determining and prioritizing necessary improvements.
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Context, Policies, and Actions
Changes Tracked from Original Ordinance

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WEBSITE CONTEXT - Plano has three major off-street, shared-use paths along with 168 miles of on street marked routes for Plano’s active cycling community. While Texas statutes allow cyclists use of roadways, dedicated bicycle lanes may improve safety and increase ridership. Additionally, trails and routes need to connect residential neighborhoods with more commercial and employment activities for the bicycle to serve as a more practical transportation alternative. To provide a viable option for travel to destinations accessible to all users, Plano will enhance and maintain a safe regional bicycle system.

POLICY – Plano will enhance and maintain a micromobility ~~safe regional bicycle~~ system to provide recreation and feasible ~~a viable~~ options for travel to destinations, which is safe and accessible to all users.

- BM1)** Meet with businesses, residents, and other stakeholders to share ideas ~~with other cities~~ regarding bicycle and other micromobility transportation options.
- BM1)** Meet with businesses, residents, and other stakeholders to share ideas ~~with other cities~~ regarding bicycle and other micromobility transportation options.
- BM2)** ~~Adopt a~~Incorporate bicycle usage data, ~~plan with a target mode share for biking, a safety goal and~~ crash reduction strategies with a target crash reduction ~~strategies~~, and safety recommendations with a safety goal within the city’s transportation plan.
- BM3)** Create ~~end of trip amenity~~development guidelines, ~~such as bicycle parking that improve the safety and shower facilities to encourage bicycle~~ convenience of bicycling and micromobility transportation. ~~to assist property owners who wish to provide related amenities~~.
- BM4)** Adopt a Multimodal Streets Ordinance based on best practices ~~to meet the standards for a Bicycle Friendly Community as determined by the League of American Bicyclists~~ to provide additional safety and transportation choices in appropriate locations of the city.
- BM5)** Measure the bicycle level of service to evaluate existing routes, prioritize site for improvement, and evaluate alternate treatments.

Plano Tomorrow Comprehensive Plan
Policies and Action Statements Relating to Transportation
CPRC 1st Review: July 7, 2020
P&Z 1st Review: September 8, 2020
CPRC 2nd Review: September 29, 2020
Preliminary Approval by CPRC & P&Z

Bundle 7

BM6) Collect data to measure and analyze bicycle usage to improve public awareness and safety that will assist in determining and prioritizing necessary improvements.
