



## Sidewalk & Bike Lane Mileage Summary

### INTRODUCTION

Following the “Denton Sidewalk and Bike Lane Prioritization – Existing Conditions” presentation given during the December 2025 Mobility Meeting, Committee Members requested a breakdown of sidewalk and bike lane mileages within the City of Denton.

This memo addresses that request by reviewing the existing bicycle and pedestrian networks proposed in the 2022 Mobility Plan and providing clarification on the current mileage calculations.

### BICYCLE NETWORK

According to the 2022 Mobility Plan, the City of Denton’s bicycle network includes approximately 90 miles of bike lanes, sidepaths, shared lanes, and urban shoulder lanes. Table 1 outlines the existing and proposed bicycle network identified in the City of Denton Mobility Plan (see Table 1).

*Table 1. 2022 Bicycle Plan Mileage*

Facilities	Existing Miles	Proposed Miles	Total Miles
Shared Street	31.83	-	31.83
Sidepath	2.01	553.53	555.54
Separate Bike Lane	0.28	11.68	11.96
Trail*	63.38	229.28	292.66
Total	97.5	794.49	891.99

Reference: 2022 Bicycle Plan Mileage

\*Includes the Denton Parks, Recreation and Trails Master Plan trails

### SIDEWALK NETWORK

There are approximately 469 centerline miles of sidewalks in Denton. The table below presents the existing miles of sidewalks, the proposed additional miles, and the total projected mileage if the plan is fully implemented (see Table 2).

*Table 2. 2022 Pedestrian Plan Mileage*

Facilities	Miles
Existing Sidewalks	469.37
Proposed Sidewalk	742.44
Gap Project Sidewalks	6.64
Total	1,218.34

Reference: 2022 Bicycle Plan Mileage

## NEW SIDEWALKS AND BIKE LANES

Since 2022, the City of Denton has expanded both its pedestrian and bicycle networks. Between 2024 and 2026, approximately 10.05 miles of sidewalk improvements have been constructed by Capital Projects, including 5.81 miles of 5-foot-wide sidewalks and 4.24 miles of 10-foot-wide sidewalks. These improvements enhance pedestrian accessibility and overall network connectivity (see Table 3).

In addition to sidewalk improvements, bicycle infrastructure has also been expanded. An example of the recent City bicycle network improvements is the Welch Street Bike Lane Project. This project extends existing infrastructure by continuing a 5-foot-wide bike lane on both sides of Welch Street, from Eagle Drive to Hickory Street, improving connectivity along this corridor.

**Table 3. Completed Sidewalk Improvements (2024-2026)**

Category	Miles
5-ft Sidewalks	5.81 miles
10-ft Sidewalks	4.24 miles
Total Sidewalks	10.05 miles

## KEY TAKEAWAYS

- The 2022 Mobility Plan provides an overview of Denton’s existing bicycle and pedestrian networks and proposed the long-term improvement and implementation of both networks. Although, the 2022 Mobility Plan data shows a modest but foundational bicycle network, the substantial expansion proposal reflects Denton’s long-term goal of creating a fully connected, multimodal transportation network. Similarly, the sidewalk network analysis in the 2022 Mobility Plan identifies a significant need for additional facilities to close gaps and expand coverage.
- Since the adoption of the 2022 Mobility Plan, the City of Denton has made significant progress in expanding and improving both its pedestrian and bicycle networks. Multiple projects have been initiated or completed across multiple departments, all collectively contributing to advancing the City’s multimodal goals by addressing network gaps and enhancing safety. These efforts demonstrate Denton’s continued commitment to building out the planned network and improving mobility options for residents through coordinated, cross-departmental implementation.

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## REFERENCES

- *City of Denton. (2022a). Denton 2040 Comprehensive Plan | Denton, TX.* <https://www.cityofdenton.com/772/Denton-2040-Comprehensive-Plan>
- *City of Denton. (2022b). Mobility Plan | Denton, TX.* <https://www.cityofdenton.com/302/Mobility-Plan>
- *City of Denton. (2022c). Parks Projects | Denton, TX.* <https://www.cityofdenton.com/911/Parks-Projects>