

# 2020 - 2050 ACTIVE TRANSPORTATION PLAN

## PLAN OVERVIEW

### ABOUT THE ACTIVE TRANSPORTATION PLAN

The 2020 – 2050 Active Transportation Plan (ATP) advances the regional priorities of the Metropolitan Transportation Plan and helps communities within the Metropolitan Planning Organization area plan for and implement projects that include pedestrian, bicycle, and transit infrastructure in the region.

The ATP has been updated under the guidance of a 25-member steering committee and the Active Transportation Committee to align with and support the newly adopted MORPC Complete Streets policy. The ATP offers design guidance to ensure all users, regardless of mode of travel, have a safer and more comfortable way to reach their destination.



### PLAN VISION & GOALS

#### Vision Statement

Central Ohio will implement and maintain an equitable network of active transportation infrastructure that ensures the regional transportation system supports and accommodates mobility for all users, inclusive of all ages and abilities, while advancing the regional priorities established in the Metropolitan Transportation Plan.

#### Goals

##### GOAL 1: SAFETY



Increase the **safety** of Central Ohio's active transportation system.

##### GOAL 2: COMFORT



Improve the level of **comfort** on Central Ohio's active transportation system.

##### GOAL 3: CONNECTIVITY



Expand the **connectivity** of Central Ohio's active transportation network.

##### GOAL 4: ACCESS



Increase **access** to active transportation infrastructure across Central Ohio.

## A LOW-STRESS ACTIVE TRANSPORTATION NETWORK

A complete low-stress active transportation network provides inclusive and equitable mobility options and transportation access for all. When active transportation infrastructure, such as sidewalks and protected bikeways, is missing or incomplete, there is a greater risk that pedestrians and cyclists will interact with vehicle traffic. A low-stress network of complete, connected active transportation infrastructure reduces the potential for conflict and provides a more comfortable experience for all roadway users.

### COMPONENTS OF THE ACTIVE TRANSPORTATION PLAN (ATP)

Unlike traditional plans, the ATP is a collection of tools and resources available online at [www.morpc.org/atp](http://www.morpc.org/atp). The following is a summary of the products created for the ATP:

#### Current Conditions Analysis

The current conditions analyses produced for the ATP are available in an interactive web map. Further analysis is available in memos detailing Bicycle and Pedestrian Safety and Regional Trip Analysis.

#### Bicycle Level of Traffic Stress Analysis

This tool utilizes available data to calculate the level of traffic stress on federal-aid eligible arterial and collector roads within the Metropolitan Planning Organization area. This analysis provides Central Ohio communities with a deeper understanding of the factors that contribute to traffic stress for bicyclists and is an important step in designing roadways to be more accommodating of all users.

#### Story Map

The Story Map is a companion to the tools and resources provided by the ATP. It includes context and additional information for practitioners to assist with decision-making for roadway design projects.

#### Roadway Design Guidance

The ATP provides extensive data analysis to assist local governments and practitioners with understanding how a roadway's level of traffic stress may impact its use. The plan includes links to best-practice guidance from the Federal Highway Administration for appropriate roadway design enhancements, balancing the needs of roadway users and the character and context of the roadway.

#### Action Plan

The ATP action plan contains strategies to support the plan's vision and guide its implementation. These actions provide encouragement and support as the region works toward its vision of a more complete, connected, low-stress, and equitable active transportation network.

Visit [www.morpc.org/atp](http://www.morpc.org/atp) to view these tools and more.

*The ATP and related components will be updated as necessary to ensure it continues to support the regional priorities of the Metropolitan Transportation Plan. Annual reporting will track the region's progress toward the ATP goals and objectives.*

**For more information, please visit:**

[www.morpc.org/atp](http://www.morpc.org/atp)

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