

DRAFT Appendix A: Mobility 2050 Bicycle-Related Programs and Projects

Mobility 2050 includes policies and programs that address regional priorities and public needs. Policies guide decision-making and set the framework for long-term goals, while programs provide the funding and resources to turn plans into action across the transportation system.

Programs

MTP Reference # and Description	Projects
<p>BP2-001: The Active Transportation Planning and Design Program consists of plans, studies, policies, laws / legislation, and data collection / analysis to support multimodal transportation networks and context-sensitive facilities.</p>	<ul style="list-style-type: none"> • Multimodal Transportation Plans: Encourage development of local pedestrian and bicycle plans, as well as modifications to local transportation plans and standards that provide for pedestrian accommodations, on-street bikeways, and the network of off-street trails. • Context-Sensitive Streets: Facilitate and support the adoption of local policies and the implementation of context-sensitive projects with bicycle and pedestrian facilities as routine accommodations for new roadway construction and reconstruction projects. • Context-Sensitive Design: Incorporate bicycle and pedestrian modes in all transportation corridor studies, support the adoption of local policies, and implement context-sensitive streets and roadway projects that are sensitive in design to the context of their surroundings. • Corridor Studies: Integrate bicycle and pedestrian mobility in all transportation corridor studies, incorporate bicycle and pedestrian modes in corridor studies, and support the funding and construction of bicycle and pedestrian elements of final corridor studies. • Active Transportation Safety Plans: Implement the regional Pedestrian Safety Action Plan and develop a regional Bike Safety Action Plan. • Americans with Disabilities Act Transition Plans: Encourage local agencies to adopt and implement Americans with Disabilities Act transition plans. • Local Regulations: Encourage local jurisdictions to adopt ordinances, zoning standards, engineering standards, and guidelines that accommodate bicycle and pedestrian modes of travel through such means as context-sensitive design policies, thoroughfare technical specifications, right-of-way and easement preservation, bicycle parking ordinances, bicycle passing ordinances, and end-of-trip facilities.

	<ul style="list-style-type: none"> • Data Collection and Analysis: Monitor and evaluate the North Central Texas region’s bicycling and walking efforts by collecting bicycle and pedestrian count data, analyzing bicycle and pedestrian crash data, conducting regional nonmotorized travel surveys, and publishing findings. • Technical Support/Resources/Research: Collect relevant research materials regarding bicycle and pedestrian transportation to utilize in regional initiatives and provide as resources to local governments and area stakeholders.
<p>BP2-002: The Active Transportation Accessibility and Safety Program consists of funding and implementing bicycle and pedestrian projects, completing linkages with other modes of transportation, enhancing safety, and improving accessibility for communities throughout North Texas.</p>	<ul style="list-style-type: none"> • Complete the Regional Active Transportation Network: Improve, expand, and complete the region’s bicycle and pedestrian facilities network, end of trip facilities, signage and wayfinding, and related programs throughout the region with continued use of the Regional Transportation Council’s Local Funding Program Initiatives, Local Air Quality and Sustainable Development Funding programs, the Congestion Mitigation and Air Quality Program, the Transportation Alternatives Program, and other available funding sources. • Close Gaps and Improve Connectivity in the Regional Veloweb, On-Street Bikeway Network, and Pedestrian Network: Eliminate major gaps in the regional network and complete connections to address major barriers such as freeways, railroads, and waterways. • Linkages to Transit and Major Destinations and Areas with Highest Demand: Support and complete the development of pedestrian and bicycle facilities that provide access from neighborhoods to public transportation services, education facilities, employment centers, medical, retail, and other destinations. • Transit-Dependent Populations: Improve pedestrian and bicyclist accommodations for transit-dependent populations. • Regional Pedestrian Network: Develop a Regional Pedestrian Network and Safety Plan. Implement projects that improve accommodations and safety for pedestrians, with special attention given to vulnerable road users. • Safe Routes to School: Coordinate with independent school districts, municipalities, public safety officials, and other agencies throughout the region to ensure safe and accessible walking and bicycling corridors to education facilities. • Safety Improvements: Support efforts to reduce crashes and fatalities between motor vehicles and pedestrians and bicyclists, including the implementation of Proven Safety Countermeasures outlined by the Federal Highway Administration Office of Safety. Prioritize infrastructure design techniques and safety countermeasures projects in areas with high rates of pedestrian and bicycle crashes and fatalities. • Americans with Disabilities Compliance: Support efforts to identify Americans with Disabilities accessibility needs and incorporate improvements into the overall transportation network.

BP2-003: The Education and Outreach Program includes activities to improve safety, reduce crashes and fatalities, raise awareness, and promote healthier communities.

- **Safety Education Programs and Campaigns:** Support and create programs and campaigns that educate bicyclists, pedestrians, and the general public about bicycle operation, bicyclists' and pedestrians' rights and responsibilities, and lawful interactions between motorists, bicyclists, and pedestrians to increase safety for all road users. Support programs aimed at increasing bicycle and walking trips by providing incentives, recognition, or services that make bicycling and walking more convenient transportation modes.
- **Healthy and Livable Communities:** Create healthier and more livable communities by encouraging the use of bicycle and pedestrian facilities for work and non-work trips, and for daily physical activity.
- **Enforcement:** Encourage enforcement efforts of traffic laws and target unsafe bicyclist, pedestrian, and motorist behaviors to improve safety and reduce collisions and conflicts between motorists, bicyclists, and pedestrians.
- **Technical Training and Education:** Provide pertinent training to transportation-related professionals.
- **Mapping Facilities and Plans:** Maintain a regional database and provide information regarding existing and planned active transportation facilities and related amenities throughout the region.