

2050 Long Range Transportation Plan GOALS & OBJECTIVES

Goals	Objectives
<p>1. <u>Freight</u> Support efficient freight movement within our region.</p>	<ul style="list-style-type: none"> (a) Maintain adequate infrastructure conditions on primary freight corridors. (b) Maintain a high degree of reliability on primary freight corridors. (c) Reduce congestion on primary freight corridors.
<p>2. <u>Safety</u> Increase the safety, security, and resiliency of the transportation system.</p>	<ul style="list-style-type: none"> (a) Reduce serious injuries and fatalities from vehicle crashes. (b) Reduce pedestrian and bicycle crashes. (c) Reduce the number of height- and weight-restricted bridges, especially along primary freight and commuter corridors.
<p>3. <u>Accessibility</u> Provide a high degree of multi-modal accessibility and mobility for individuals. This should include better integration and connectivity between modes of travel.</p>	<ul style="list-style-type: none"> (a) Reduce congestion in priority commuter corridors as appropriate based on the character of the adjacent development. (b) Provide essential transit service to urban and suburban areas. (c) Provide higher-quality transit service to TOD nodes throughout the community. (d) Provide more on-road bicycle facilities throughout the community. (e) Provide more trails to connect destinations throughout the community, including the completion of existing regional and local trail systems. (f) Provide more pedestrian facilities to connect destinations throughout the community.
<p>4. <u>Environment</u> Protect and enhance the natural environment and support energy conservation and management.</p>	<ul style="list-style-type: none"> (a) Reduce VMT in the region. (b) Reduce on-road source mobile emissions. (c) Increase the percentage of commute trips made by bicycling or walking. (d) Increase the percentage of commute trips made by transit. (e) Increase the availability of alternative fueling and electric charging stations.

Goals

Objectives

5. Reliability

Improve the reliability of the transportation system and promote efficient system management and operations.

- (a) Maintain a high degree of reliability on primary commuter corridors.
- (b) Improve transit on-time performance.
- (c) Improve utilization of transit vehicles.
- (d) Increase the use of park-and-ride lots.
- (e) Implement TDM strategies, with a focus on strategies for downtown and University Hill that have been recommended through previous SMTC studies.

6. Preservation

Strategically preserve our existing infrastructure and focus future investment in areas that are already served by significant public infrastructure investments.

- (a) Preserve and maintain pavement.
- (b) Preserve and maintain bridges.
- (c) Preserve and maintain ancillary transportation structures (culverts, etc.)
- (d) Preserve and maintain rail infrastructure.
- (e) Preserve and maintain pedestrian facilities.
- (f) Assist communities in creating, maintaining, and utilizing asset management systems.

7. Equity

Ensure that transportation system performance improvements are distributed equitably.

- (a) Improve transit service between employment centers and priority target areas (as identified in SMTC's Environmental Justice Analysis).
- (b) Ensure that pavement conditions within priority target areas are at or above regional averages.
- (c) Provide accessible sidewalks and curb ramps, in accordance with ADA requirements.