

## Transportation

Salt Lake City's sustainable transportation system provides safe travel options for residents, is affordable and efficient, limits waste and resource use, and supports a vibrant economy.

### Goals

- 1 Deliver transportation services that result in a zero carbon footprint and make the environment better
- 2 Develop a sustainable, high-performance transportation system that supports a robust economy
- 3 Enhance quality of life by integrating transportation with the built environment

# Strategies and 2015 Targets

## Transportation

### STRATEGIES

### 2015 TARGETS

▶ Increase, improve, and promote transit service to and within the city.

- Complete and open the Sugar House Streetcar, and complete implementation plan for Phase 2.
- Fund or begin construction on a downtown streetcar.
- Complete a citywide streetcar network plan.
- Finalize plans to extend TRAX along 400 South from Main Street to the Intermodal Hub.
- Work with Utah Transit Authority to extend TRAX service until 1:00 a.m., and to provide a “Next Bus” pilot program.
- Work with UTA to finalize plans for a mountain transportation system.

▶ Increase, improve, and promote pedestrian and bicycle facilities within the city, with a focus on safety.

- Increase on-road bikeways by 50%, from 147 to 220 lane-miles.
- Increase paved shared-use trails by 25%, from 26 to 33 miles.
- Develop a prioritized list of pedestrian safety improvements and implement at least 3 projects per year.
- Work with the Downtown Alliance to install a total of 20 bike-share stations.

▶ Foster alternative transportation use, reduce vehicle miles traveled, and promote fuel-efficient vehicles.

- Establish a city parking management entity.
- Increase the number of motorcycle/scooter parking spots by 50%, from 13 to 20.
- Support efforts to increase the number of electric vehicle charging stations.
- Increase the number of City-contracted car-sharing vehicles by 80%, from 11 to 20.

▶ Increase the efficiency of the road system to promote smooth, safe traffic flow and reduce vehicle idling.

- Implement traffic-signal timing recommendations from the 2011 Traffic Signal Management and Synchronization Project.

▶ Develop a mobile phone application to deliver transportation information.

- Launch a city-specific information application that provides locations of alternative fuel stations, bike routes and trails, bus routes and stops, locations for UCarShare, and the status of parking lots and parking meters.