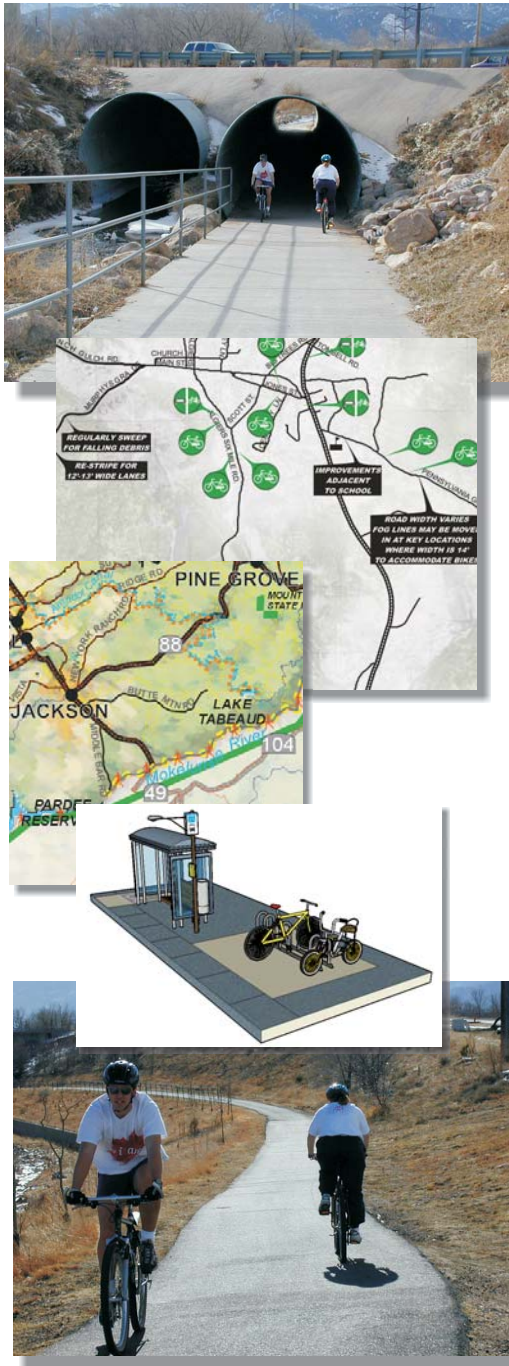


Bicycle and Pedestrian Facility Planning



Sustainable transportation systems must incorporate facilities for pedestrians and bicyclists. Whatever primary mode of transportation is used for a trip, the traveler almost always must complete one or both ends of the trip as a pedestrian. Transit passengers often travel to and from the transit stop or station as a pedestrian or bicyclist.

Facilities that provide a convenient and safe pedestrian environment do much to enhance other modes of transportation. Well-designed pedestrian and bicycle facilities can also reduce the amount of vehicle traffic by providing a viable travel option. Often people will use an auto to complete a trip only because they do not feel comfortable or safe as a pedestrian. In many auto-oriented corridors, pedestrian conditions serve to discourage walking.

LSC Transportation Consultants, Inc. has completed pedestrian and bicycle facility plans to support walking and bicycling as viable modes of transportation. We have also developed recommendations for pedestrian facilities to enhance transit services. LSC has the capability to complete detailed inventories of existing facilities and recommend improvements to create a pedestrian and bicycle friendly environment. In addition, we have provided facility planning and design guidelines for communities to use in directing the development of pedestrian and bicycle transportation systems.