



LSC Transportation Consultants, Inc. Experience and References

AVON, COLORADO TRANSIT CENTER

Project/Location

Avon, Colorado

Client

Design Workshop, Inc.
120 East Main Street
Aspen, Colorado 81611

Project Manager

Gordon Shaw

Date

2006

References

Steven Spears
970-925-8354

Norm Woods
970-748-4045



Description

The town of Avon is served by a local transit program as well as a regional ECO Transit service. As part of a larger redevelopment project for the town center, Avon decided to develop a new Transit Center. Working as part of a study team led by Design Workshop, Inc., LSC Transportation Consultants, Inc. conducted the following tasks for the project:

- Evaluation of existing and planned transit services to identify the number of bus bays required
- Assessment of passenger activity levels to size the passenger loading areas
- Analysis of traffic and pedestrian crossing capacity and safety
- Evaluation of conceptual transit service alternatives regarding transit vehicle operations, adequacy of passenger waiting and loading areas, and overall pedestrian circulation
- Designation of bus bays for specific routes and services, minimizing transfer distances for passengers

Construction of the Avon Station, consisting of six full-size transit bus loading platforms, a 450-square-foot transit shelter, roadway, landscaping, and lighting was completed in 2007.