



# LSC Transportation Consultants, Inc. Experience and References

## GRASS VALLEY TRANSIT CENTER SITE SELECTION AND PRELIMINARY DESIGN STUDY

### Project/Location

Grass Valley, California

### Client

Nevada County Transportation Commission  
101 Providence Mine Road, Suite 102  
Nevada City, California 95959

### Project Manager

Gordon Shaw

### Date

2007

### Reference

Dan Landon, Executive Director  
530- 265-3202

### Description

Downtown Grass Valley serves as the hub of Nevada County, California, as well as the hub of the Gold Country Stage public transit program. The growth of the transit program has been increasingly constrained by the limitations of the existing transfer point, which consists of a single bus shelter along a curb with space for only three buses at a time.

LSC Transportation Consultants, Inc. was retained by the Nevada County Transportation Commission to evaluate potential alternative sites for a Grass Valley Transit Center, develop a site program, and prepare preliminary plans. Under the direction of a study steering committee, LSC identified a total of eight potential sites for evaluation. First, a recommended program was developed based upon an evaluation of the existing and future needs of the transit program. The sites were then assessed with regards to land availability, traffic conditions, convenience to key transit destinations, impacts on transit operations, environmental impacts, and consistency with existing plans and regulations. Conceptual site plans were developed for each site. The sites were then ranked, and a preferred site selected.

Several concepts were next developed for the selected sites, and a preferred site plan identified. Along with the architectural expertise of WRNS Studios, Inc., LSC has developed recommendations and conceptual architectural plans for the site. These plans will be used as the basis for funding proposals and more detailed design of the project. The resulting project will accommodate up to eight local and intercity buses, along with passenger and driver amenities, passenger and visitor information services, and multimodal connections.

