

SH 82 Grand Avenue Bridge DRAFT PROJECT GOALS

Project goals supplement the project Purpose and Need. These goals help differentiate between the transportation improvements identified to meet the transportation needs and therefore help guide the alternatives development and screening process. While the needs must be addressed by the project, the goals provide a framework by which the proposed improvements can exceed those requirements. The goals identified for this project are to:

- a) Meet design standards as practical to improve multimodal connectivity between the south side of the Colorado River (downtown Glenwood Springs), and the north side of the river (historic Glenwood Hot Springs area and I-70).
- b) Maintain consistency with city planning regarding transportation and land use.
- c) Accommodate multimodal transportation including buses, pedestrians, and bicycles and consistent with CDOT Bike and Pedestrian Policy Directive 1602.0.
- d) Meet transportation safety needs of all users – auto, truck, bus, pedestrian, and bicycle.
- e) Reduce and minimize construction impacts to the businesses, transportation users, and visitors.
- f) Provide effective access for existing and future economic activity.
- g) Avoid and minimize environmental impacts to scenic, aesthetic, historic, and natural resources.
- h) Provide practical and financially realistic transportation improvements for the 2035 planning horizon and a structure that will be sound for a minimum of 30 years.
- i) Maintain or improve transportation (traffic and pedestrian/bike) operations in the project area.
- j) Incorporate sustainable elements into the design.
- k) Provide an aesthetically appropriate solution that is in harmony with the context of the natural and built environment.



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- l) Avoid or minimize proximity, economic and right-of-way impacts and relocations to adjacent properties.
- m) Incorporate Context Sensitive Solutions (CSS) into the planning and design including community-based issues such as urban design and aesthetics.