

Charlier Associates, Inc.

PROJECT EXPERIENCE

BIKE LINKS 36

US 36 CORRIDOR FROM BOULDER TO WESTMINSTER, COLORADO (COMPLETED)

CAI developed a planning and user map of bicycle facilities in the US 36 Corridor for the US 36 Transportation Mobility Organization in conjunction with the cities of Boulder, Broomfield, Lafayette and Louisville; the Town of Superior; Boulder County; and the Denver Regional Council of Governments (DRCOG). Prior to the Bike Links 36 project, a user map that encompassed all of the bicycle facilities in the corridor was not available to bicyclists.

CAI met with a project advisory committee (PAC) composed of the municipalities in the corridor to develop a user map of existing facilities using ArcView Geographic Information Systems (GIS). The GIS layers, shapefiles and database files created by CAI used existing GIS layers and hard copy maps obtained from each municipalities and DRCOG's regional database. CAI designed final map layouts using ArcView GIS.

Prior to completing the existing facilities mapping, CAI and the PAC focused on the missing links in the existing facilities network. Working with the PAC and the general public at two workshops, a missing links inventory was developed. The missing links inventory was combined with a regional corridors network, also developed with the PAC and the general public, to create a planning map for the corridor.

5,000 versions of the user map were printed and distributed on Bike to Work Day in June 2002. CAI used Adobe Acrobat to publish final versions of both maps which can be found online at www.us36tmo.org along with the Executive Summary of the project.

Clients: US 36 TMO, the Cities of Boulder, Broomfield, Lafayette and Louisville; the Town of Superior; and Boulder County

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