Charlier Associates, Inc.

PROJECT EXPERIENCE

TRANSPORTATION MASTER PLAN

Boulder, Colorado (completed)

Charlier Associates updated the City's Transportation Master Plan (adopted by City Council in July, 1996). Key components included:

- preparing the City's first long-range bicycle system and transit plans
- updating the roadways system plan
- developing multimodal corridor maps
- updating the functional classification network
- updating long-range traffic forecasts
- developing a long-range financial plan
- updating the Capital Improvements Plan

This CAI project required coordination of land use, urban design, and air quality with the development of an intermodal street system to meet Boulder's mobility needs. Boulder's TMP takes a leading-edge approach to roadway congestion and transportation system planning by providing mobility not through new roads, but through a wide array of transportation choices that make it easy not to drive.

The goal of the TMP Update was to keep VMT to 1994 levels, with only 25% of trips made in single occupancy vehicles by 2025. A VMT graph updated in 2007 shows Boulder is close to keeping that line flat. Today, the community of 100,000 people makes 30,000 transit trips a day; has more than 100 miles of multi-use pathway with 74 underpasses; and bicycle lanes or adjacent pathways are found on 95% of major arterials.

CLIENT: City of Boulder
CONTACT: Mike Sweeney, Public Works Engineering
(303) 441-3266