CAI worked with a team of consultants led by Wenk Associates to develop an Open Space, Trails, Parks, and Recreation Master Plan for the City and County of Broomfield. Responsibilities of Charlier Associates included:

- mapping existing trail facilities
- coordinating planned facilities
- identifying missing links in the overall system
- re-evaluating trails design standards
- integrating the Northwest Parkway Trail and local trails
- creating a trail network that links key recreation and open space areas
- working with neighboring cities and counties on regional trail connections.

In conjunction with City staff, various planning boards and the public, this work was directly integrated with the project goals for parks/open space programming and potential land acquisitions. The project schedule was designed with three public workshops and a “mail out” resident survey to obtain credible input at key points in the planning process. This resulted in recommendations for regional links, community trails, and neighborhood connections for bicycle, walking and equestrian use.