Design

Facility Decisions

ALL AGES AND ABILITIES
Who are we designing for? All Ages and Abilities doesn’t just mean designing for children & elderly. It means we’re designing for:

- Women
- Casual bike share users
- People with disabilities
- People of color
- Low income riders
- Cyclists that are pulling trailers
- Children
- Seniors
- New visitors to North Kansas City
- Scooters, boards or other micro-transit options

Most NKC streets fall under the highlighted categories. With added truck volumes, most streets identified with those categories will need one level higher facility to accommodate all users.

Facility Standards

Our team will use published best practices, empirical studies, national experts, and local lessons learned to plan for and design safe, high quality facilities.
Design Considerations

CHALLENGES

Loading Docks
Railroad Crossings
Parking

OPPORTUNITIES

Wide Streets
Low Speed/Volume Streets
Abandoned Rail ROW

DETAILS

Intersections
Transit Integration
Vertical Separation

End of Trip Amenities
Construction
Maintenance