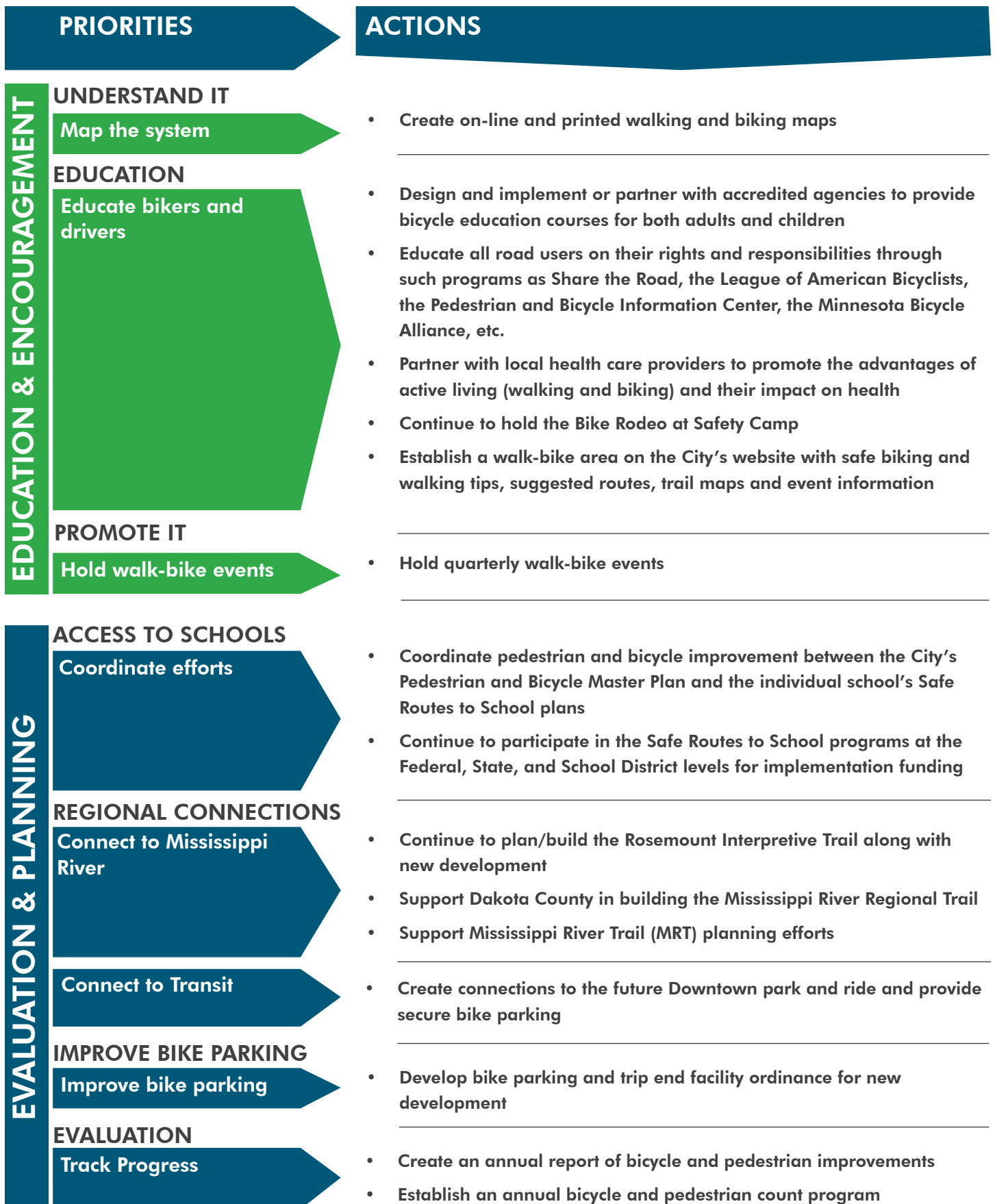


Figure 4.1: Priorities and Progress Benchmarks



PRIORITIES

ACTIONS

SAFE CROSSINGS

Build grade separated crossings

Improve at-grade crossing conditions

Improve railroad crossings

SAFE AT NIGHT

Improve Lighting

REGIONAL CONNECTIONS

Connect to Lebanon Hills Regional Park

Connect to Dakota County Technical College and Future Athletic Complexes

Connect to neighboring communities

- Build Highway 3 underpass and rest area
- Engage Dakota County in a discussion on acquiring land for a grade separated crossing on County Road 42

- Improve crossings at Diamond Path/145th, Diamond Path/150th, Diamond Path/Connemara Trail, Shannon Parkway/145th, and Shannon Parkway/Evermoor Parkway

- Improve railroad crossing at Biscayne Ave.

- Install pedestrian scale lighting on Biscayne Ave from 145th Street to Connemara Trail and Connemara Trail from Biscayne Ave to Bloomfield Path

- Add bike lanes on Shannon Parkway from 160th Street to 145th
- Add bike lanes on Shannon Parkway from 145th to McAndrews Road
- Identify preferred connection to new southern entrance to Lebanon Hills Regional Park after Park Master Plan is updated (anticipated 2010 -2011)

- Add bike lanes on Connemara Trail from Diamond Path to future athletic complex at Akron Rd.
- Add trails on Akron Avenue from Connemara Trail to County Road 42

- Create on-road bikeway on Dodd Blvd From 145th Street to Diamond Path



PRIORITIES

ACTIONS

SCHOOLS & PARKS

Create trail and bikeway connections to the school and park campus

- Build trail on east side of Chili Ave from 145th St. West to High School
- Create pedestrian-bike plaza in front of High School and divert traffic to the parking lot drives (pg 32-33)
- Connect existing trails in Schwarz Pond Park and school campus
- Improve pedestrian - bike access to the Community Center (pg 32-33)

DOWNTOWN

Create bicycle network connections Downtown

- Install bike lanes on 145th Street from Diamond Path to CR 42 and Cameo Avenue from 143rd Street to Lower 147th Street
- Create bike routes with signage and pavement markings on Lower 147th Street, Cambrian Avenue and Burma Avenue

GATHER AROUND IT

Create trail heads and rest areas

- Create trail heads with bike parking and benches at Central Park and Schwarz Pond Park
- Install benches at parks on walk-bike routes at parks, natural areas and other places of interest

Improve bike parking

- Install bike racks at all community parks and public buildings
- Promote cost-share Bikes Belong program to encourage existing businesses to install bike racks

UNDERSTAND IT

Find the system

- Install way-finding signage in a pilot area along 145th Street
- Expand way-finding signage throughout Downtown and the school campus

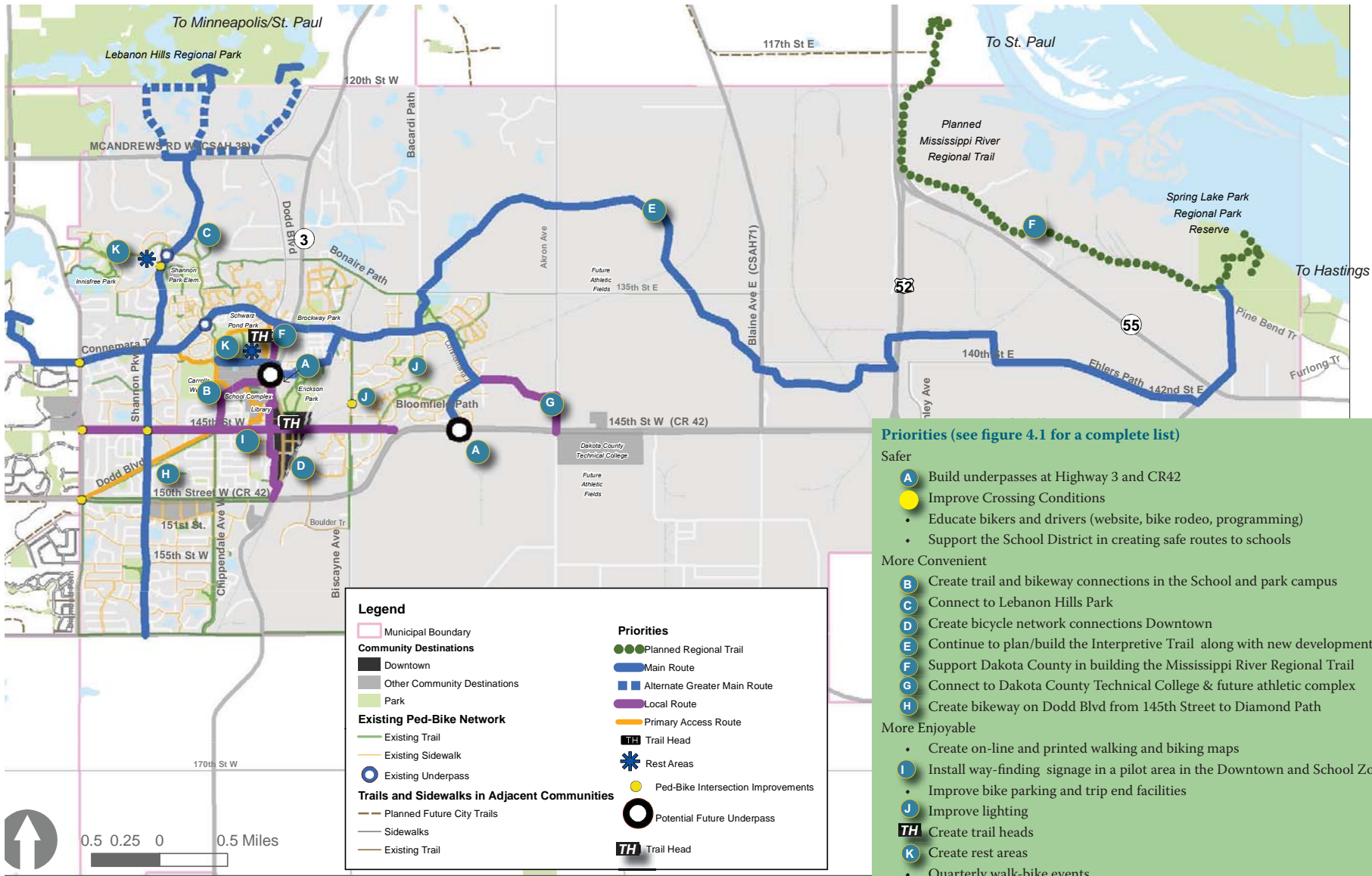
ENFORCEMENT

Enforcement

- Continue to enforce existing speed limit and traffic laws for vehicles, pedestrians and bicyclists

ENGINEERING

ENFORCEMENT



Priorities (see figure 4.1 for a complete list)

Safer

- A** Build underpasses at Highway 3 and CR42
- Y** Improve Crossing Conditions
 - Educate bikers and drivers (website, bike rodeo, programming)
 - Support the School District in creating safe routes to schools

More Convenient

- B** Create trail and bikeway connections in the School and park campus
- C** Connect to Lebanon Hills Park
- D** Create bicycle network connections Downtown
- E** Continue to plan/build the Interpretive Trail along with new development
- F** Support Dakota County in building the Mississippi River Regional Trail
- G** Connect to Dakota County Technical College & future athletic complex
- H** Create bikeway on Dodd Blvd from 145th Street to Diamond Path

More Enjoyable

- Create on-line and printed walking and biking maps
- I** Install way-finding signage in a pilot area in the Downtown and School Zone
- Improve bike parking and trip end facilities
- J** Improve lighting
- TH** Create trail heads
- K** Create rest areas
- Quarterly walk-bike events

Legend

Municipal Boundary
 Municipal Boundary

Community Destinations
 Downtown
 Other Community Destinations
 Park

Existing Ped-Bike Network
 Existing Trail
 Existing Sidewalk
 Existing Underpass

Trails and Sidewalks in Adjacent Communities
 Planned Future City Trails
 Sidewalks
 Existing Trail

Priorities
 Planned Regional Trail
 Main Route
 Alternate Greater Main Route
 Local Route
 Primary Access Route
 Trail Head
 Rest Areas
 Ped-Bike Intersection Improvements
 Potential Future Underpass
 Trail Head

