

Mako-Sica Rail Trail & WDT/ Public Library Connection

Mako-Sica Rail Trail Project

- Proposed Shared-Use Path (Rail ROW)
- Proposed Side-Path
- Existing Side-Path
- LSSMP Shared-Use Path



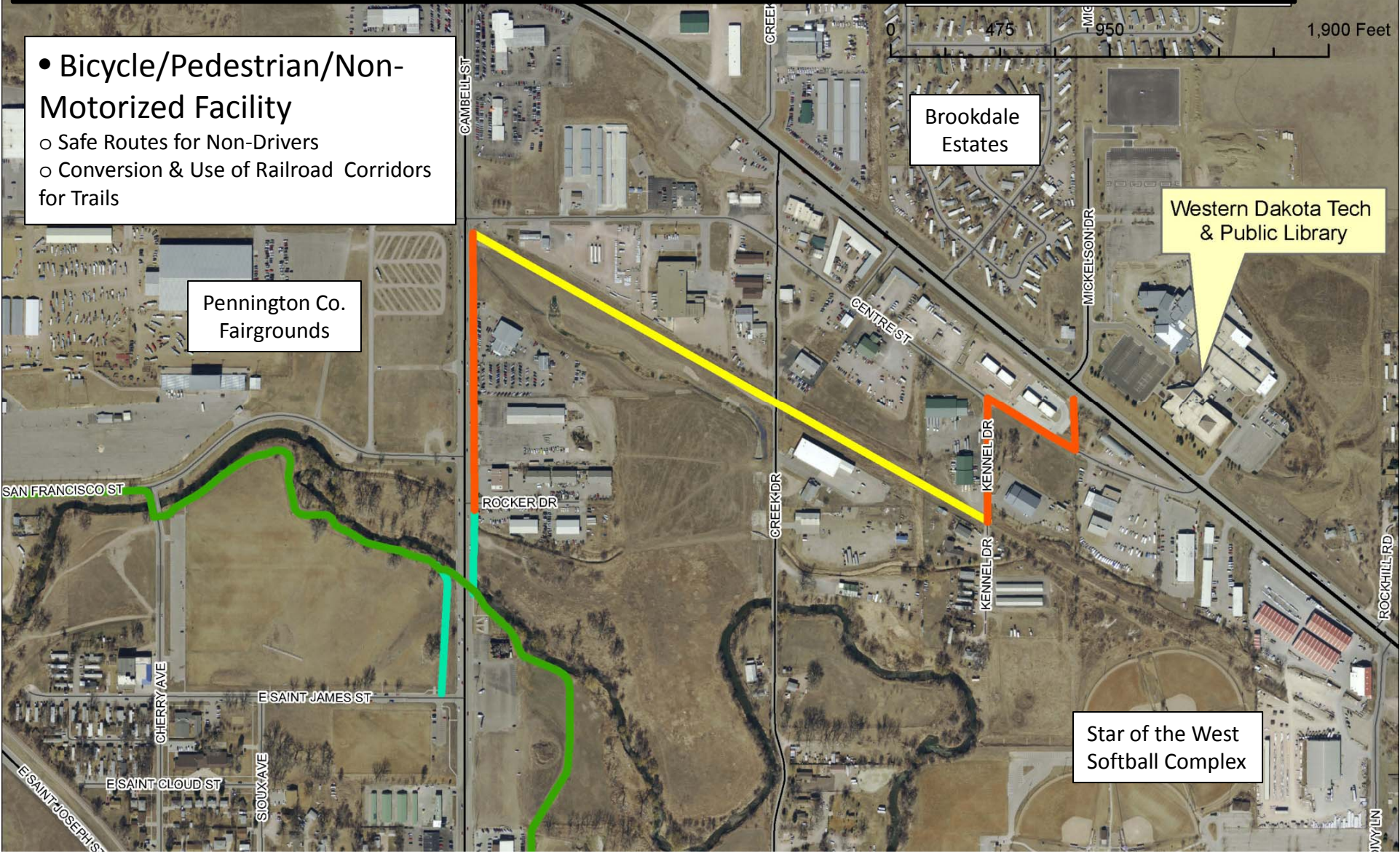
- Bicycle/Pedestrian/Non-Motorized Facility
 - Safe Routes for Non-Drivers
 - Conversion & Use of Railroad Corridors for Trails

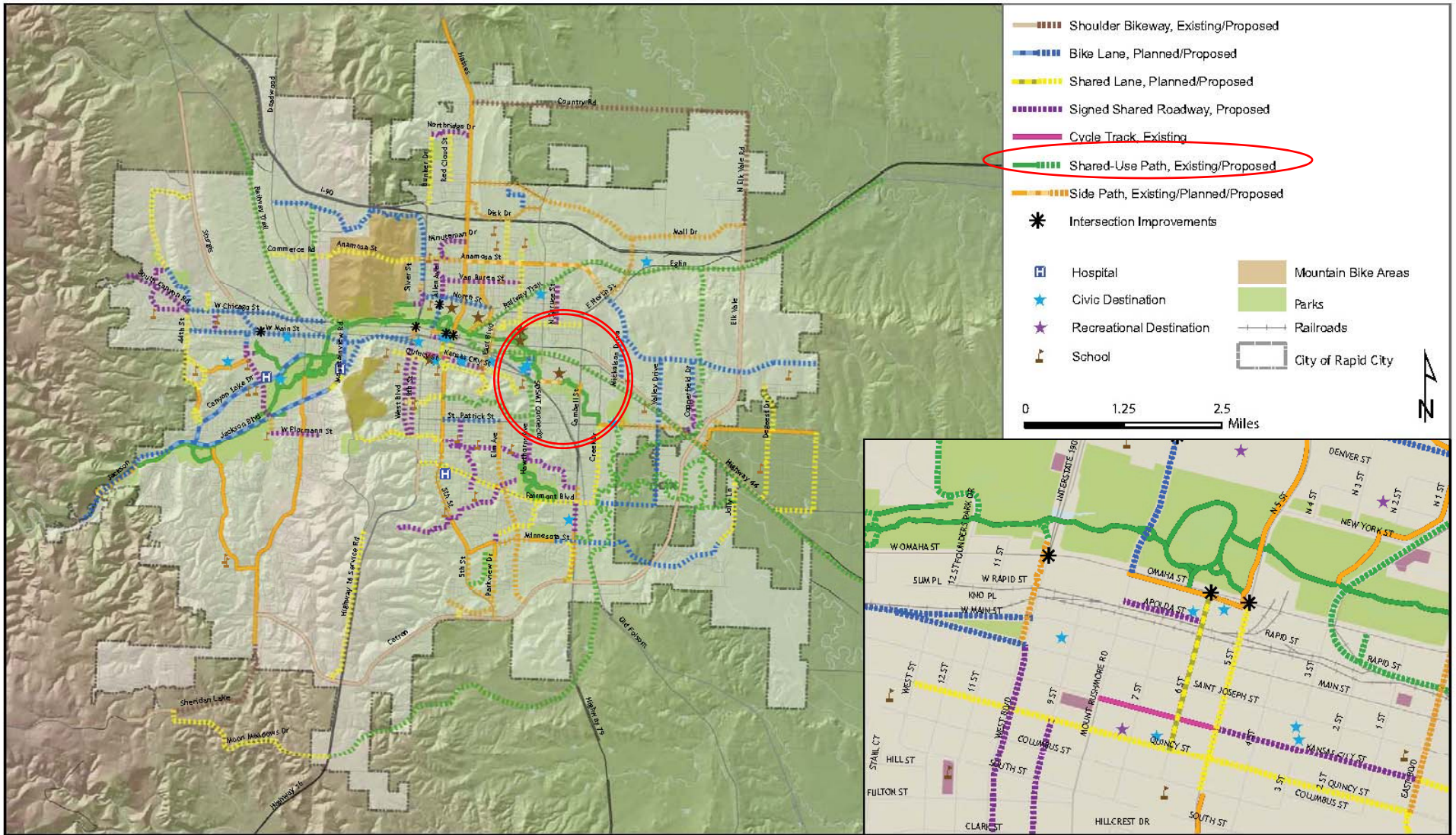
Pennington Co. Fairgrounds

Brookdale Estates

Western Dakota Tech & Public Library

Star of the West Softball Complex

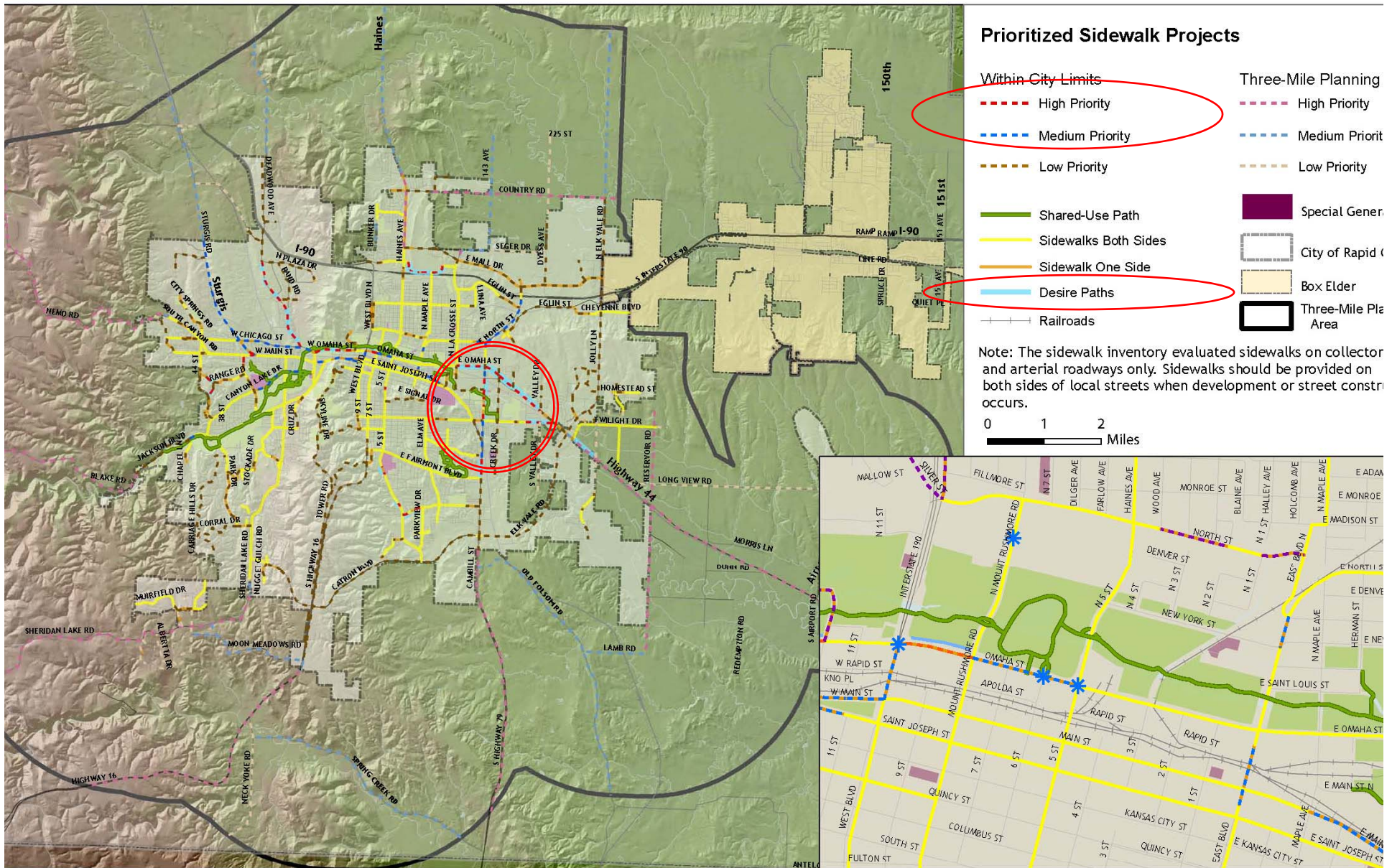




Map 3. Recommended Bikeways

Rapid City Area
 Bicycle and Pedestrian Master Plan
 Source: Data obtained from Rapid City MPO
 Author: HWK
 Date: May 2011

RC Bike Pedestrian Master Plan



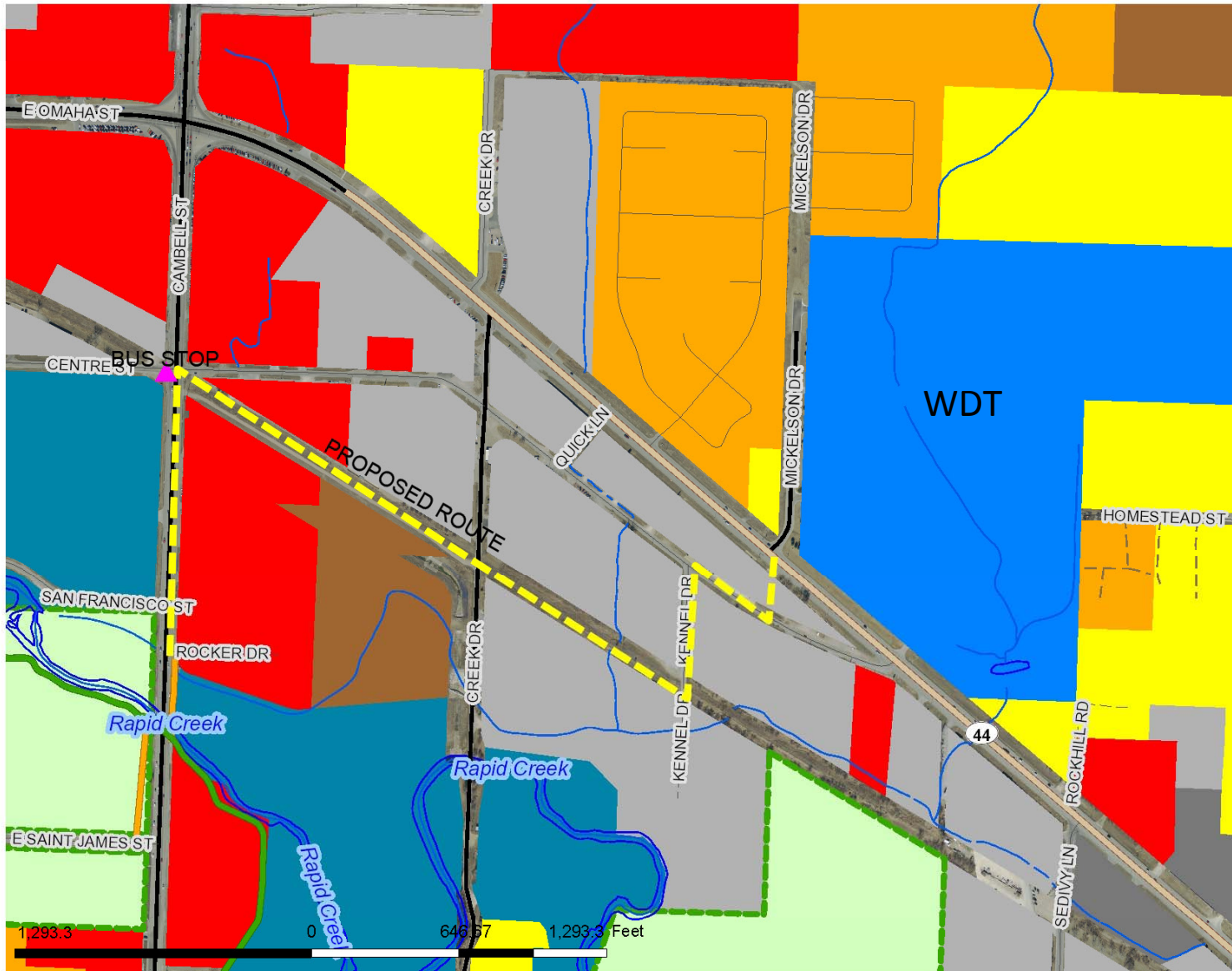
Prioritized Sidewalk Projects

Area
 | Pedestrian Master Plan
 | from Rapid City MPO

RC Bike Pedestrian Master Plan



Proposed Connection - Adjacent Zoning Information



Legend

- Bike Routes**
 - Bike Lane, Existing
 - Bike Path, Existing
 - Cycle Track, Existing
 - Shared Lane, Existing
 - Shoulder Bikeway, Existing
 - Side Path, Existing
- ROADS**
 - Interstate
 - US highway
 - SD highway
 - County highway
 - Main road
 - Minor arterial
 - Collector
 - Ramp
 - Paved road
 - Unpaved road
 - FS Highway
 - Driveway
 - Paved Alley
 - Unpaved Alley
 - Unimproved road
 - Trail
 - Airport Runway
 - Not yet coded
- County Line**
- Park Plan Boundaries**
- Rapid City Zoning Districts**
 - Airport Zoning District
 - Business Park District
 - Central Business District
 - Civic Center District
 - Cement Plant
 - Flood Hazard District
 - General Agricultural District
 - General Commercial District
 - High Density Residential District
 - Heavy Industrial District
 - Hotel-Motel District
 - Low Density Residential District 1
 - Low Density Residential District 2
 - Light Industrial District
 - Medium Density Residential District
 - Mining and Earth Resources Extraction District
 - Mobile Home Residential District
 - Neighborhood Commercial District
 - No Use District
 - Office Commercial District
 - Park Forest District
 - Public District
 - Neighborhood Shopping Center District
 - Community Shopping Center District



Scale: 1: 7,760

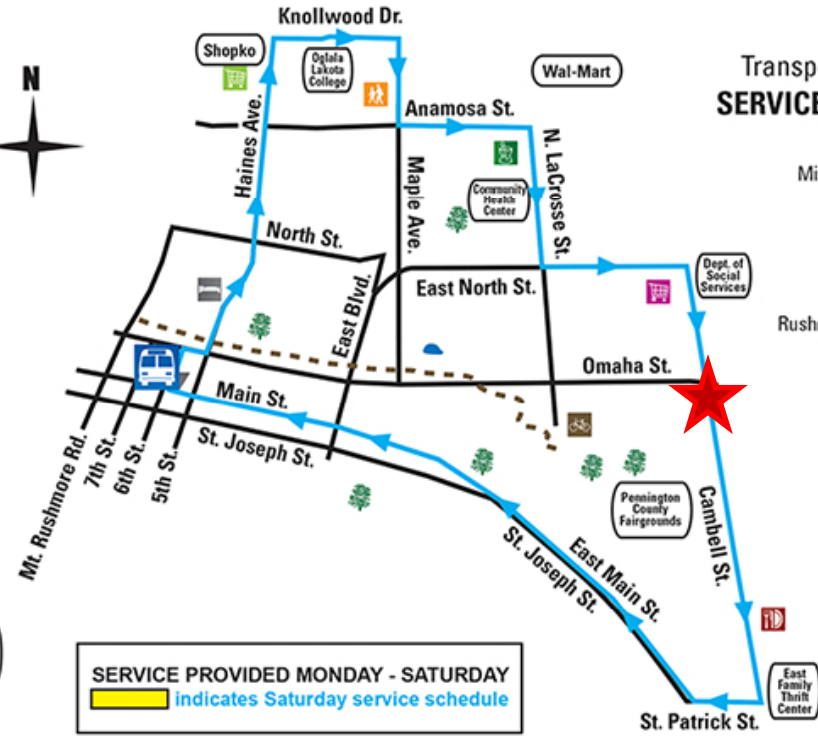
Map Notes:

DISCLAIMER: This map is provided 'as is' without warranty of any representation to accuracy, timeliness, or completeness. The burden for determining accuracy, completeness, timeliness, merchantability, and fitness for or the appropriateness for use rests solely on the user. Rapid City and Pennington County make no warranties, express or implied, as to the use of the map. There are no implied warranties of merchantability or fitness for a particular purpose. The user acknowledges and accepts the limitations of the map, including the fact that the data used to create the map is dynamic and is in the constant state of maintenance, correction, and update. This document does not represent a legal survey of the land. There are no restrictions on the distribution of printed Rapid City/Pennington County maps, other than the City of Rapid City copyright/credit notice must be legible on the print. The user agrees to recognize and honor in perpetuity the copyrights and other proprietary claims for the map(s) established or produced by the City of Rapid City or the vendors furnishing said items to the City of Rapid City.



FOR HOLIDAY SCHEDULE &
ADDITIONAL INFORMATION:
394-6631 • rapidride.org

JEFFERSONroute



SERVICE PROVIDED MONDAY - SATURDAY
 indicates Saturday service schedule

- Milo Barber Transportation Center
- SERVICES ALONG ROUTE**
- Rapid City High School
 - Midland Shopping Center
 - Restaurant
 - K-Mart
 - Walgreens
 - North Middle School
 - Rushmore Plaza Holiday Inn
 - Rapid City Bike Path
 - Office Max

SOUTHEAST

NORTHEAST

Depart from MBTC	7th & Quincy	5th & St Pat	Midland Shopping Center	E Family Thrift Center	N Cambell & N LaCrosse	E North & N LaCrosse	E Blvd & New York	Main St & 1st St	Arrive at MBTC	Depart from MBTC	N Haines & Monroe	N Maple & Knollwood	E Anamosa & N LaCrosse	N LaCrosse & E North	E North & Cambell	Cambell & E St Pat	E Blvd & Main St	Arrive at MBTC
6:20	6:23	6:25	6:28	6:31	6:34	6:36	6:39	6:41	6:45	6:55	6:59	7:03	7:06	7:07	7:08	7:11	7:14	7:18
7:30	7:33	7:35	7:38	7:41	7:44	7:46	7:49	7:51	7:55	8:05	8:09	8:13	8:16	8:17	8:18	8:21	8:24	8:28
8:40	8:43	8:45	8:48	8:51	8:54	8:56	8:59	9:01	9:05	9:15	9:19	9:23	9:26	9:27	9:28	9:31	9:34	9:38
9:50	9:53	9:55	9:58	10:01	10:04	10:06	10:09	10:11	10:15	10:25	10:29	10:33	10:36	10:37	10:38	10:41	10:44	10:48
11:00	11:03	11:05	11:08	11:11	11:14	11:16	11:19	11:21	11:25	11:35	11:39	11:43	11:46	11:47	11:48	11:51	11:54	11:58
12:10	12:13	12:15	12:18	12:21	12:24	12:26	12:29	12:31	12:35	12:45	12:49	12:53	12:56	12:57	12:58	1:01	1:04	1:08
1:20	1:23	1:25	1:28	1:31	1:34	1:36	1:39	1:41	1:45	1:55	1:59	2:03	2:06	2:07	2:08	2:11	2:14	2:18
2:30	2:33	2:35	2:38	2:41	2:44	2:46	2:49	2:51	2:55	3:05	3:09	3:13	3:16	3:17	3:18	3:21	3:24	3:28
3:40	3:43	3:45	3:48	3:51	3:54	3:56	3:59	4:01	4:05	4:15	4:19	4:23	4:26	4:27	4:28	4:31	4:34	4:38
4:50	4:53	4:55	4:58	5:01	5:04	5:06	5:09	5:11	5:15	5:25	5:29	5:33	5:36	5:37	5:38	5:41	5:44	5:48



Desire Paths – evident from Bus Stop to Bike Path
No Optimal Crossing for Pedestrians

Proposed Trail & Existing Conditions

Rapid City Bike Path to Cambell St. Side Path



Existing Conditions



*Heading North on
Cambell Street*

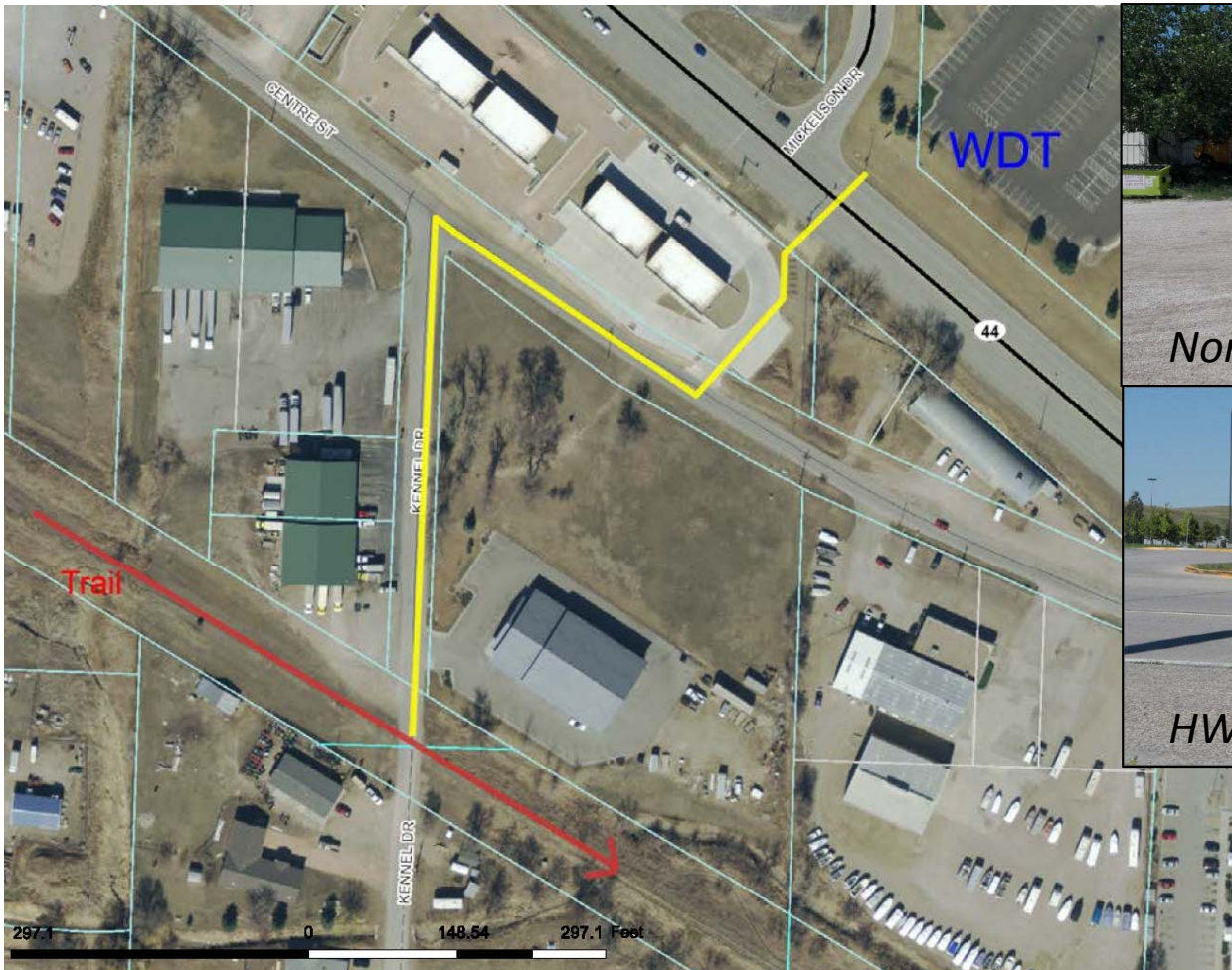
Proposed Trail & Existing Conditions

Cambell Street Side Path to Railroad ROW

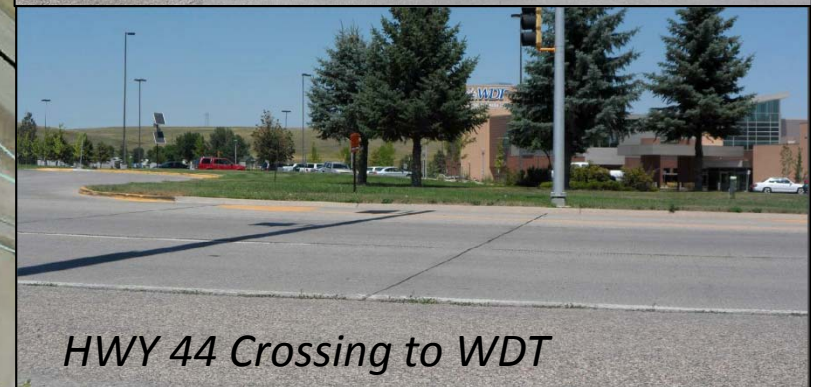


Existing Conditions

Railroad ROW to Western Dakota Tech



North on Kennel Drive



HWY 44 Crossing to WDT

Benefits of Project

1. Alternate Modes of Transportation

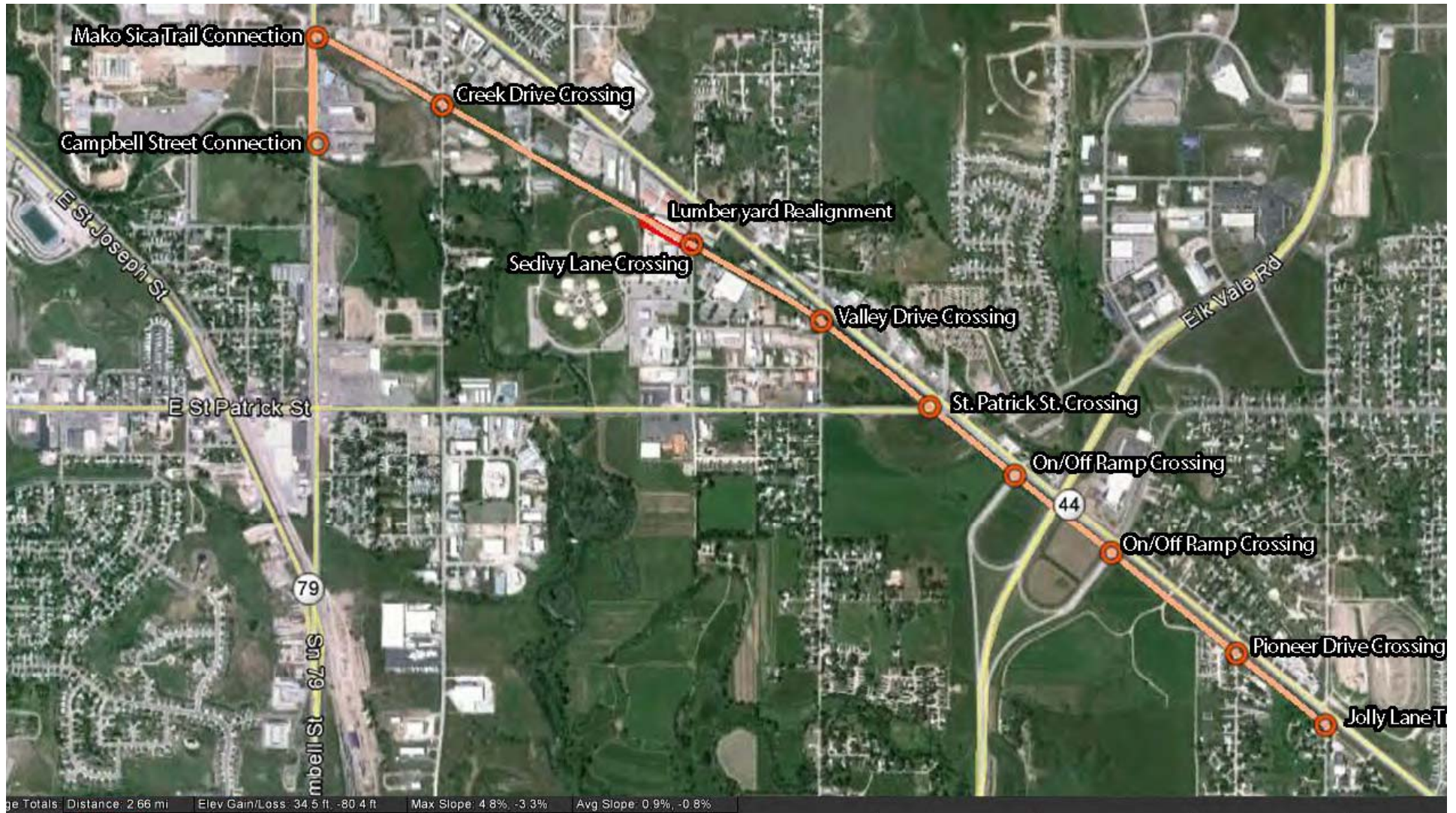
- Project identified in RC Bike/Ped Master Plan
- Addresses connections to:
 - 1) Western Dakota Tech
 - WDT Student Body: 950 Students
 - WDT Staff: 80+ Staff
 - Parking Stalls: 975
 - 2) Public Community Library
 - 3) Residential Districts
 - Brookdale Estates Mobile Home Park - nearly 200 homes
 - 4) Bus Stop on Cambell Street
- Currently Only ONE Mode of Transportation - By Vehicle
 - No sidewalks or public transit extend to these places
- Utilize a signalized intersection to cross Omaha
- Future sidewalk in-fills would tie into project

Benefits of Project

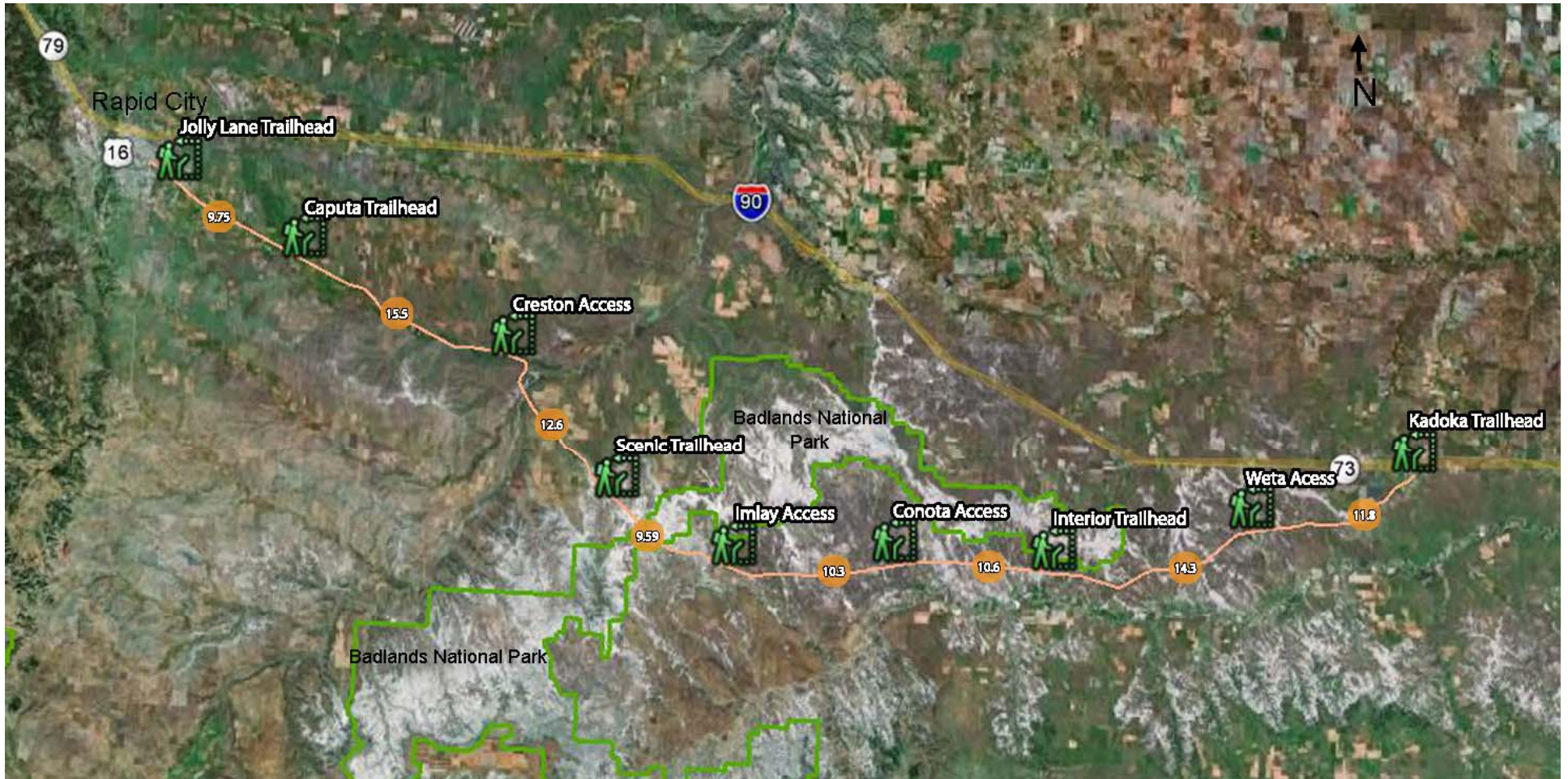
2. Future Alt. Transportation & Recreation Opportunities

- Proposed Shared-Use Path in RC Bike/Ped Master Plan
 - Extensions that Connect Downtown to:
 - Star of the West Softball Complex
 - Rapid Valley Residents
 - Rapid City Regional Airport
 - Caputa (end of the MPO) & beyond....
- 1st section of a Proposed Rail to Trail Project (Mako Sica)
 - 100+ Mile Trail from Rapid City to Kadoka
 - Feasibility Study completed by West River Trails Coalition
 - Badlands National Park

Mako Sica Trail



Mako Sica Trail



Mako Sica Trail

