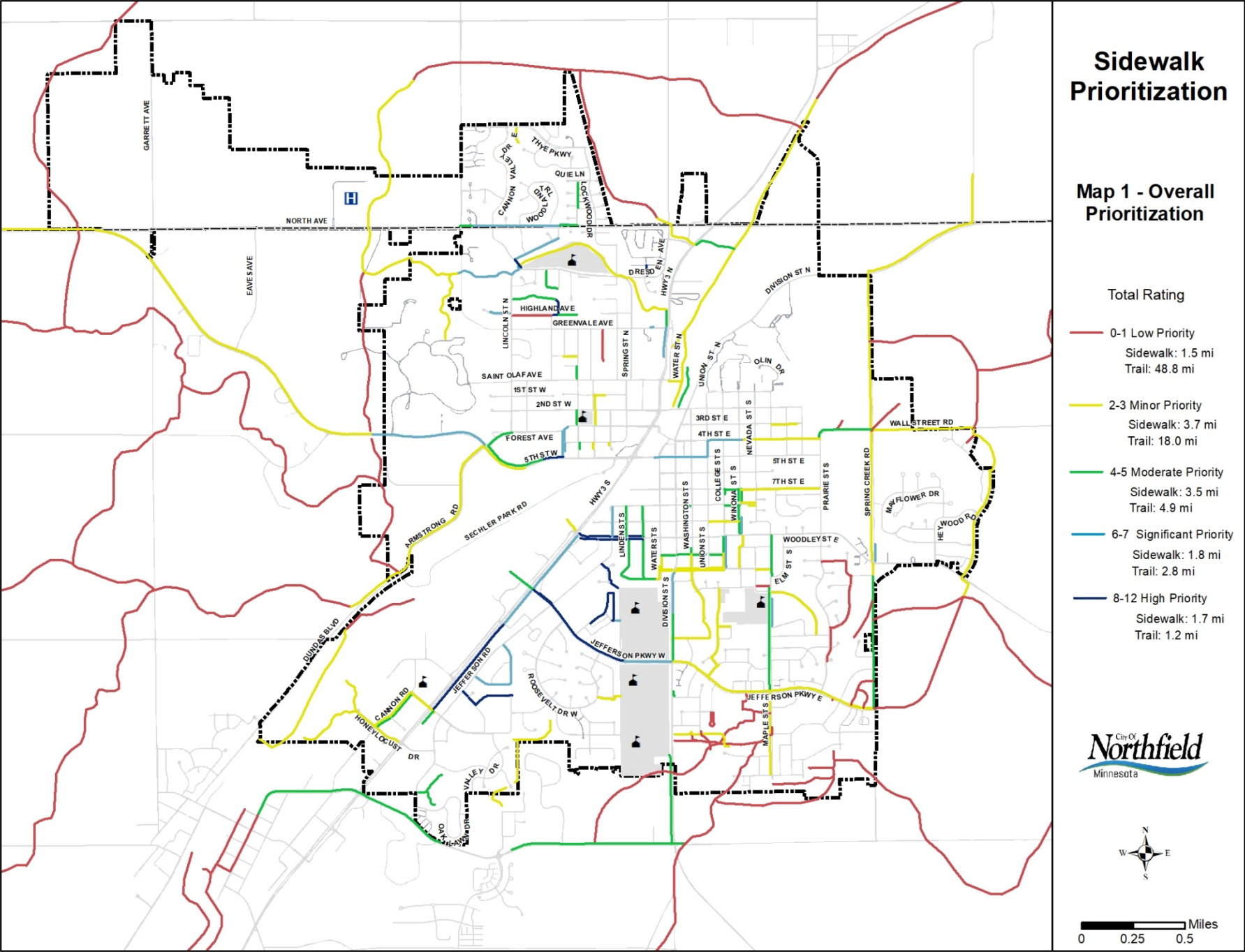


Sidewalk Prioritization Rating Categories

1. Overall Community Sidewalk and trail System Prioritization
2. On Safe Routes to School Plan/Proximity to Schools and Colleges
3. Roadway Classification (2008 Transportation Plan)
4. Equity – (2010 Census Data)
 - A. Race (Hispanic/Latino Populations)
 - B. Age (65+)
 - C. Total Population Density
 - D. Rental Unit Density
5. Community Prioritization (Toole Design Survey for the City of Northfield Pedestrian, Bike, and Trail System 2019)
6. Proximity to Downtown or Business Districts

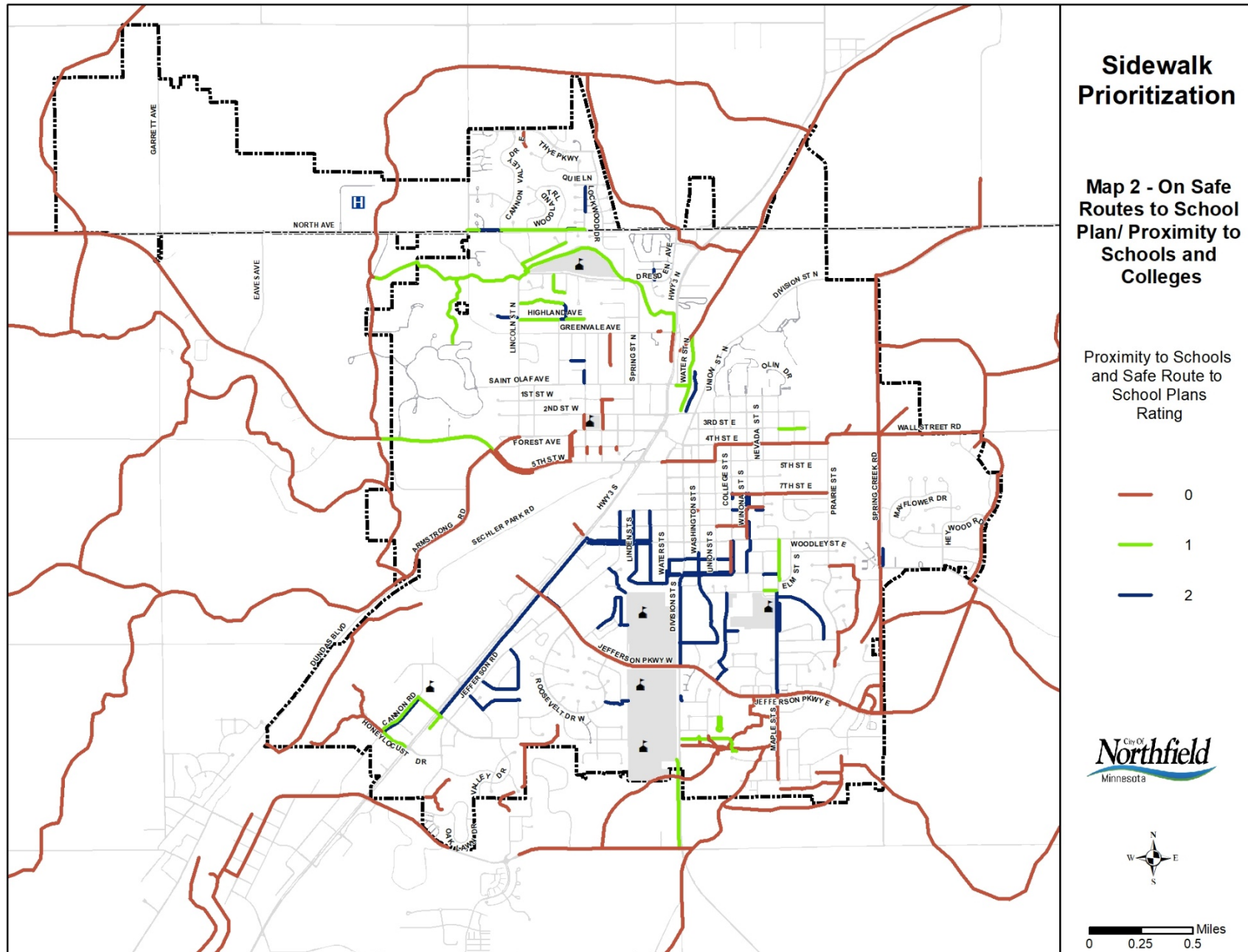
1. Overall Community Sidewalk and Trail System Prioritization

Rating Scale 0-12 adding all categories together.



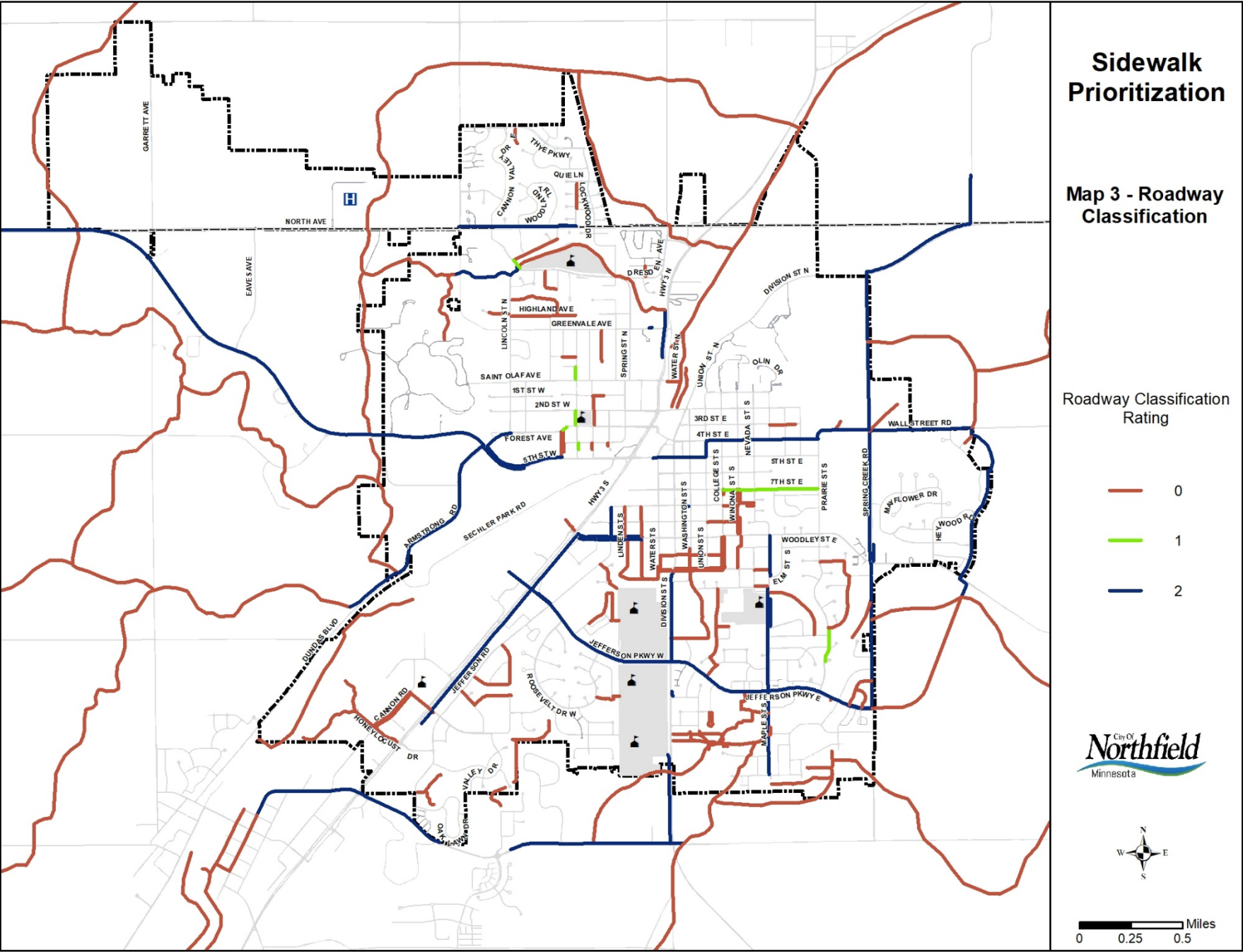
2. Proximity to Schools and Colleges, and Safe Route to School Plans

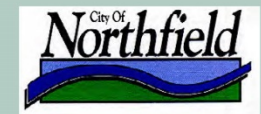
- 0- Not within proximity to any schools
- 1- Within proximity to school but not on either SRTS plan (Safe Routes to School 2009 Plan (Greenvale Park Elementary, Sibley Elementary, Bridgewater Elementary, and Middle School) and/or Safe Routes to School Plan called out in Pedestrian, Bike, and Trail System 2019 by Toole Design (High School and Arcadia Charter School)).
- 2- On either SRTS plan



3. Roadway Classification (2008 Transportation Plan Figure 4.1-1 Future Functional Classification

- 0- Local Roads
- 1- Minor Collector Roads
- 2- Minor Arterial and Major Collector Roads





TRANSPORTATION PLAN

- Legend**
- Functional Classification**
- Minor Arterial
 - - - Proposed Minor Arterial
 - Major Collector
 - - - Proposed Major Collector
 - Minor Collector
 - - - Proposed Minor Collector
 - Urban Expansion Area
 - Wetlands
 - Lakes
 - Roads
 - Parcels
 - City Limits
 - Township Boundaries
 - County Boundary

Note:
Please refer to Comprehensive Plan for
Urban Expansion Area land use designations

Source: Rice County, Dakota County, MnDNR,
ACP Visioning & Planning, Ltd.



0 2,500
Feet

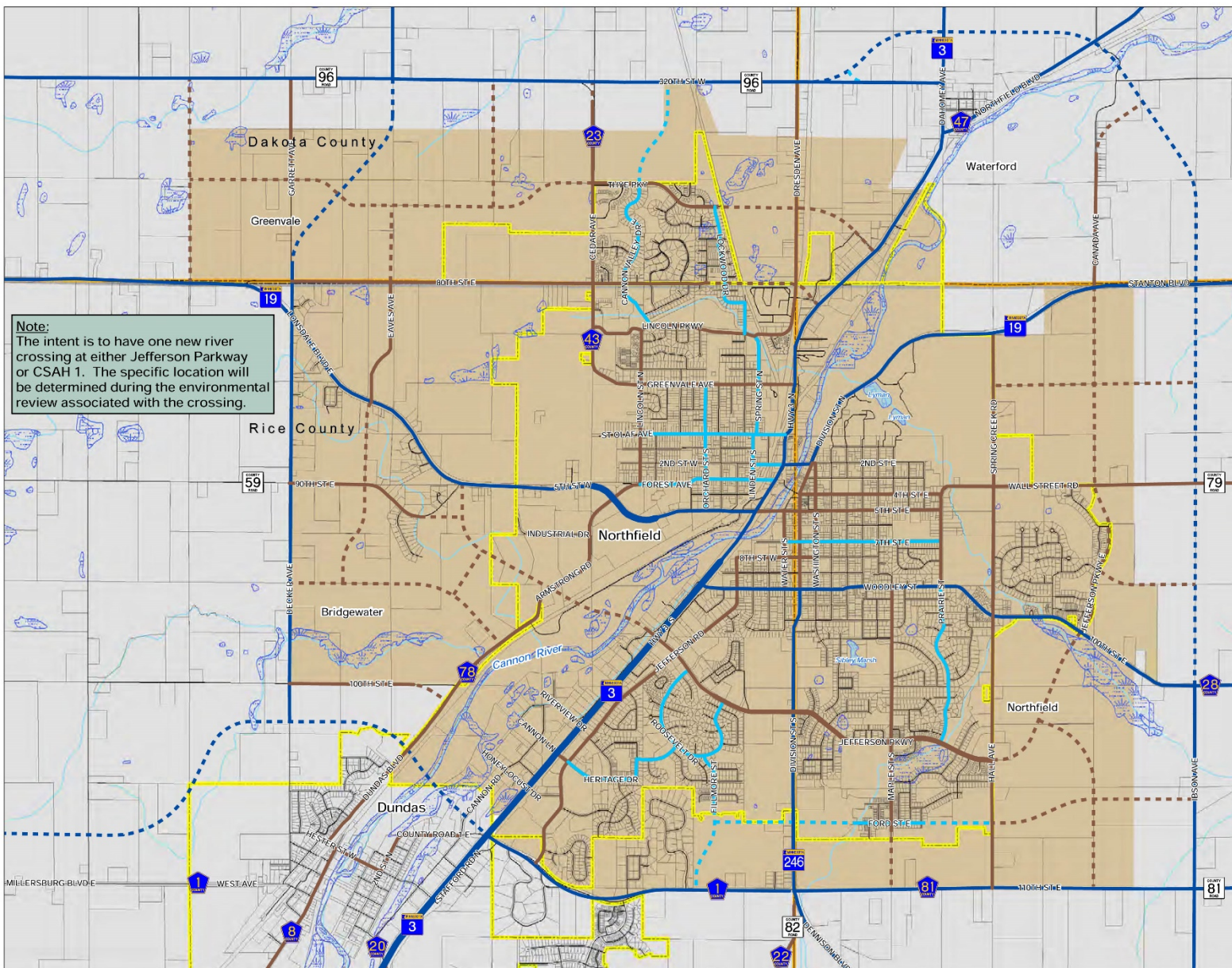
**Future Functional
Classification**

Figure 4.1-1

2008



Note:
The intent is to have one new river
crossing at either Jefferson Parkway
or CSAH 1. The specific location will
be determined during the environmental
review associated with the crossing.



4. Equity – (2010 Census Data) Equity Classes: Race (Hispanic/Latino Populations), Age (65+), Population Density, Rental Unit Density

0 - Not within any of the 4 high density areas.

2 - Within 1 of 4 the high density areas

4 - Within more than 1 of the 4 high density areas

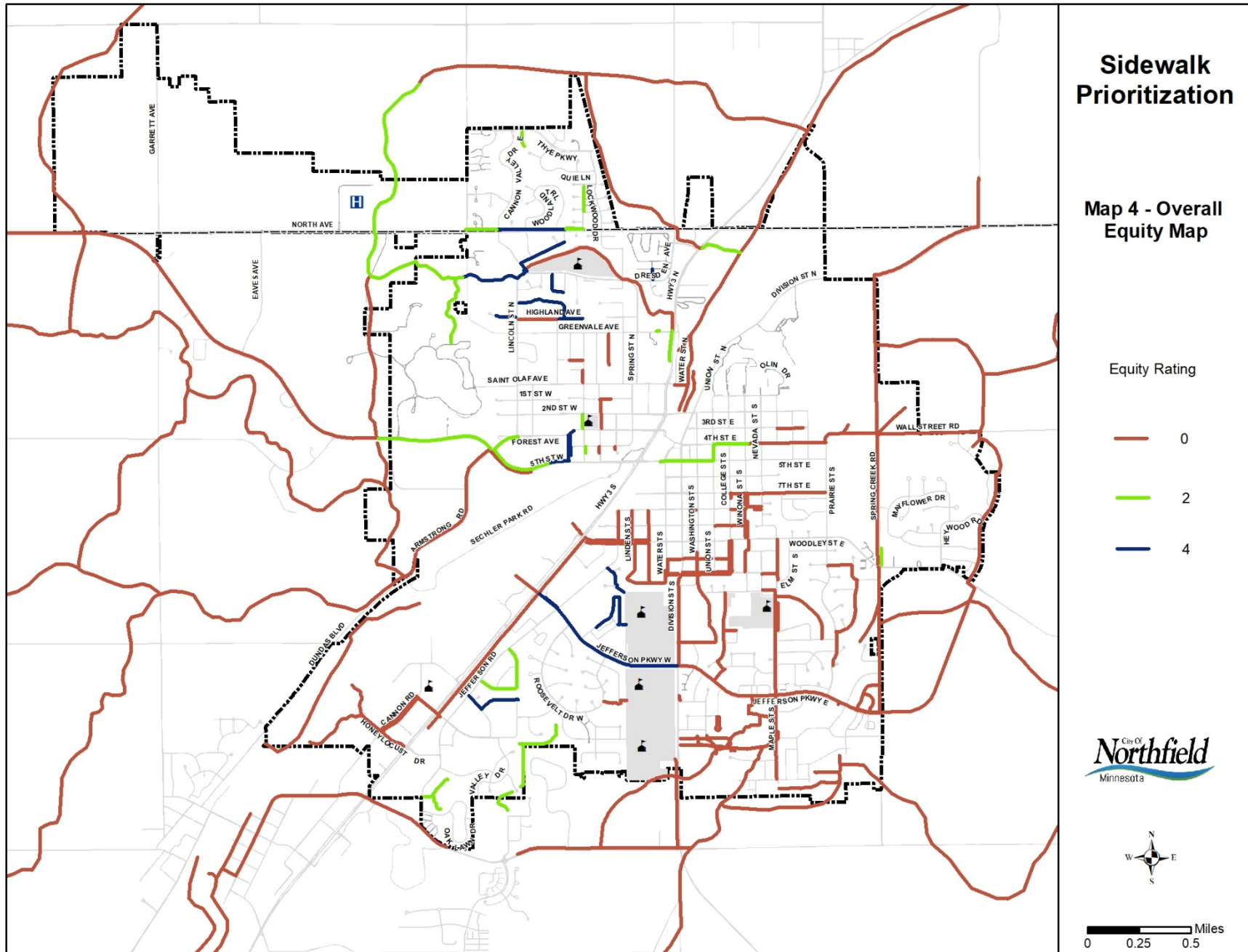
Equity Maps:

4A- High concentration of Hispanic/Latino's,

4B- High concentration of Elderly Populations (65+)

4C- High Population Density

4D- High Rental Property Unit Density



Map 4A - Race

— Not Within Proximity of Dense Population
— Within Proximity of Dense Population

0-15 People
16-38 People
39-60 People
61-255 People



0 0.25 0.5 Miles

Sidewalk Prioritization

Map 4B - Age (65+)

Equity Rating

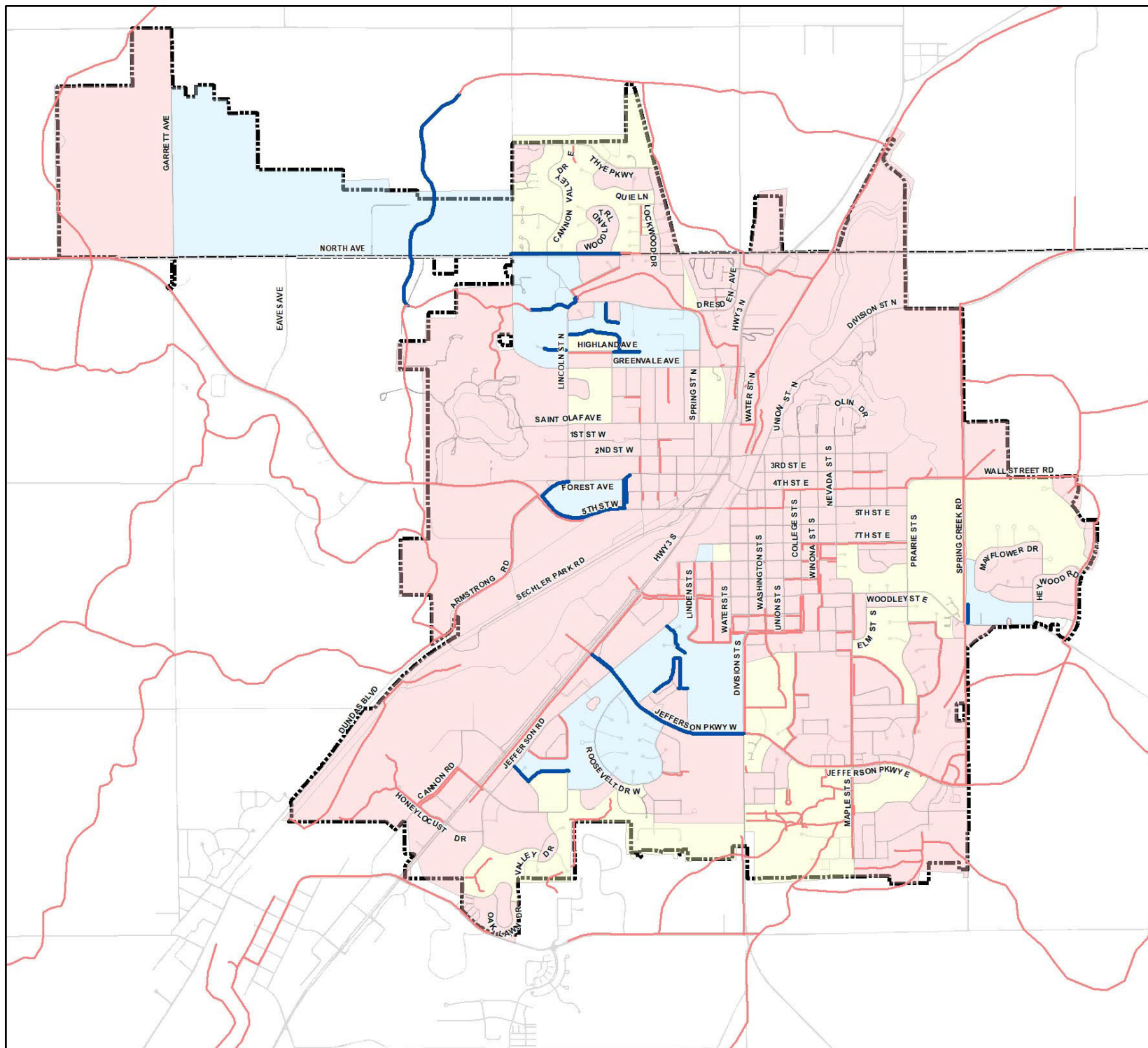
- Not Within Proximity of Dense Population
- Within Proximity of Dense Population

Elderly 65+ Population Density (2010 Census Block Data)

- 0-16 People
- 17-35 People
- 36-232 People



0 0.25 0.5 Miles



Sidewalk Prioritization

Map 4C - Total Population Density

Equity Rating

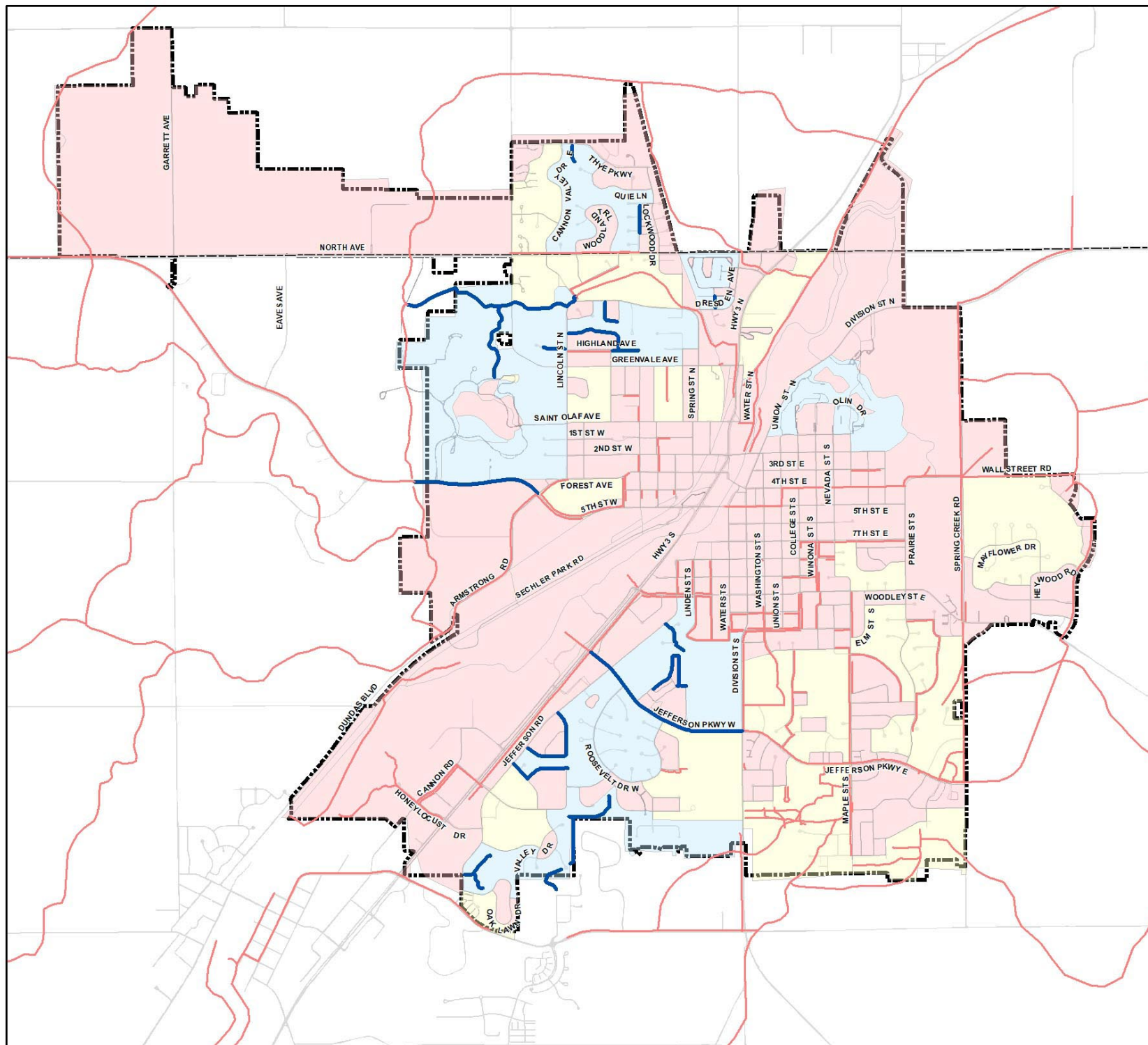
- Not Within Proximity of Dense Population
- Within Proximity of Dense Population

Total Population Density (2010 Census Block Data)

- 0-121 People
- 122-249 People
- 250-1757 People

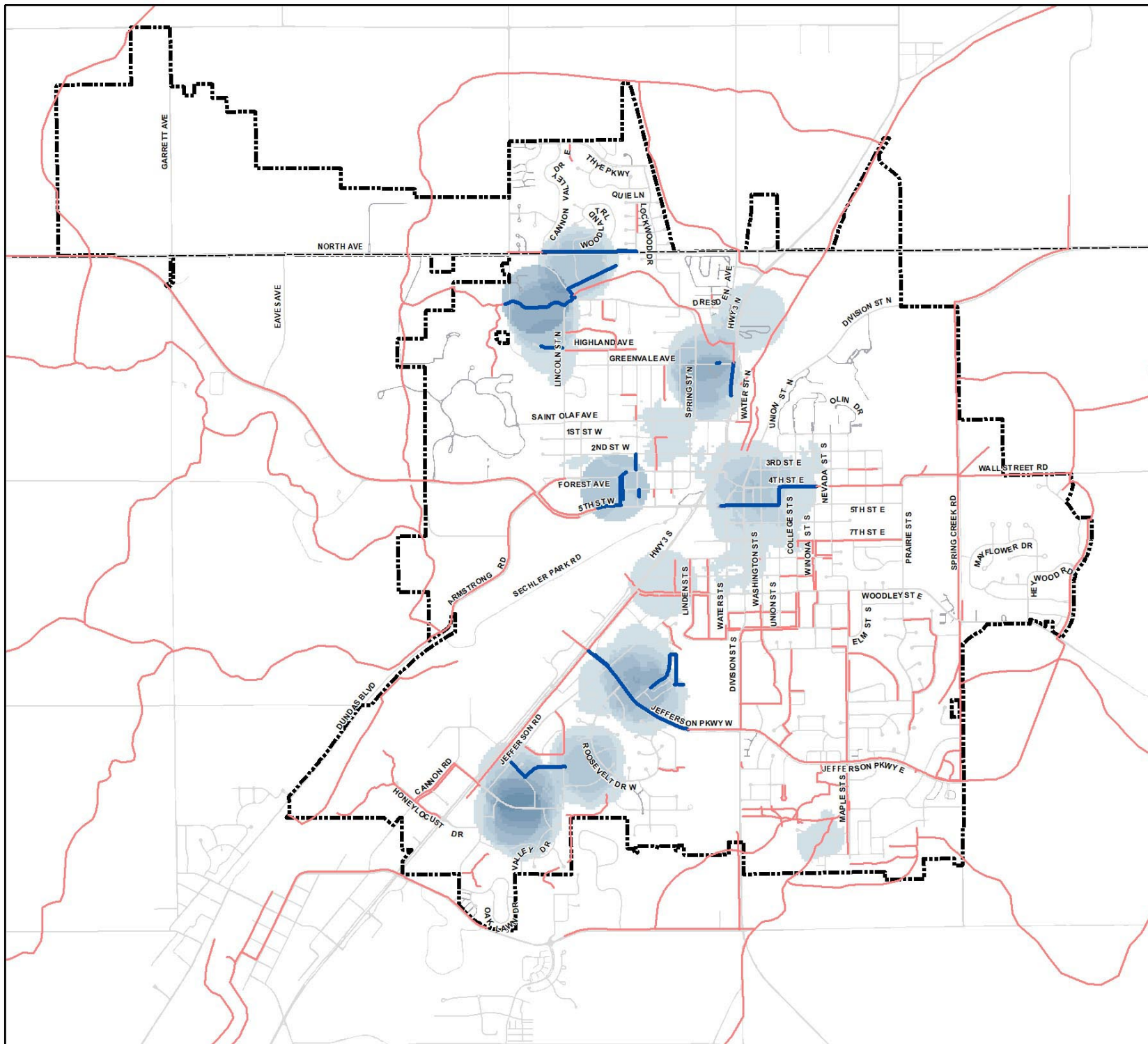


0 0.25 0.5 Miles



Sidewalk Prioritization

Map 4D - Rental Unit Density

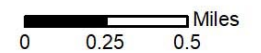


Equity Rating

- Not Within Proximity of Dense Rental Areas
- Within Proximity of Dense Rental Areas

Rental Unit Density

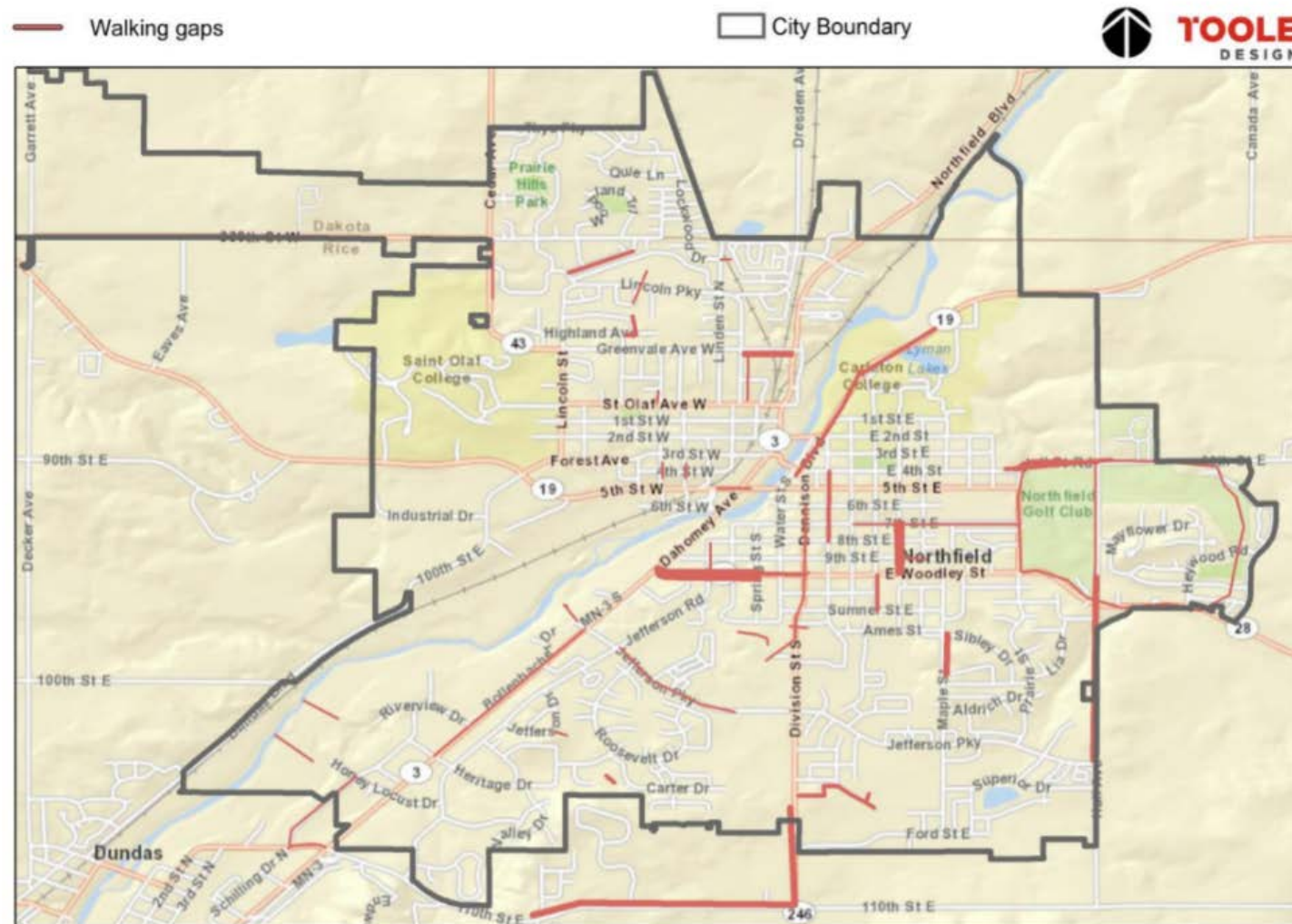
- Low
- Medium
- High



5. Community Support-

- Based on Walking Gaps map provided in City of Northfield Pedestrian, Bike, and Trail System 2019 by Toole Design, Page 23.
 - 0- No public input- No lines on map
 - 1- Inconsiderable public input- thinner red lines on map
 - 2- Considerable public input- Thicker red lines on map

Figure 5: Walking gaps in Northfield that were identified by online map respondent. Thicker lines indicate that more people identified a walking gap in this location.



Sidewalk Prioritization

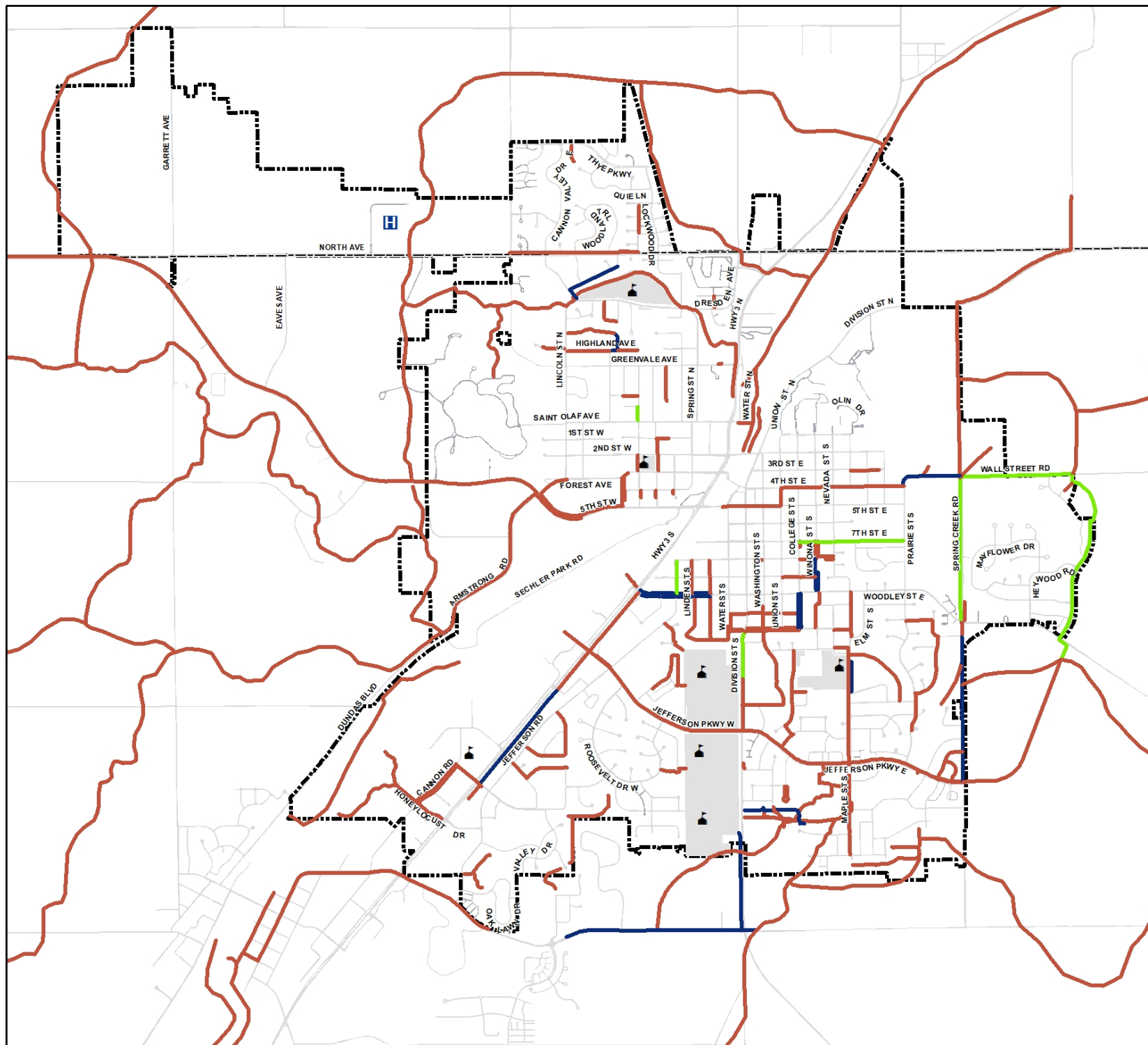
Map 5 - Community Prioritization from Ped/Bike Plan

Community Prioritization Rating

- 0
- 1
- 2



0 0.25 0.5 Miles



6. Proximity to Downtown or other Business Districts

- 0- Not within proximity to downtown or other businesses
- 1- Within ½ mile radius of the downtown district or commercial business districts
- 2- Within ¼ mile radius of the downtown district or commercial business districts.

