

Uniontown, Kansas Bicycle and Pedestrian Improvements

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There was a thorough examination and inventory of sidewalk in Uniontown as part of the planning process. Every property lot along the route had its associated sidewalk graded on a scale of 1 to 5. The scores and an example are shown on the right.



Example: Score 1

Any sidewalk that was missing or graded as a 1, 2, or 3 was added to the project list, as the sidewalk will either need to be built, rebuilt, or repaired in order to make safe and accessible pedestrian ways.



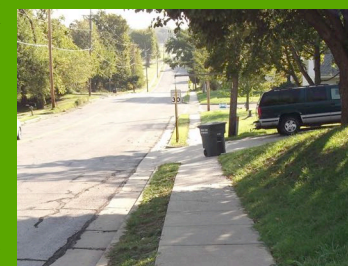
Example: Score 2

Score 1: Non-functional: Sidewalk exists but is broken and non-functional. Needs total replacement.



Example: Score 3

Score 2: Hazardous: Sidewalk exists but the majority is in a state of disrepair. Needs total replacement.



Example: Score 4

Score 3: Usable but non-ADA compliant. Likely could be repaired without total replacement.



Example: Score 5

Score 4: Minor repairs may be needed but not major. Not-ADA compliant.

Score 5: Good condition and ADA-compliant. No repairs needed.



A rectangular rapid flashing beacon (RRFB)

To help students and residents cross 5th St near Uniontown High School and West Bourbon Elementary School, we recommend installing a Rectangular Rapid Flashing Beacon (RRFB).

We also recommend a RRFB across Hwy 3 near 5th St/Maple to help residents cross Hwy 3.

These warning signs and lights have been found to increase motorist compliance to crosswalks from 18% to 88%.



5th and Washington intersection, taken from the southeast corner

Marked crosswalks are vital for pedestrian mobility. They signal to pedestrians that the intersection is safe to cross and they have the right-of-way in the area.

Drivers are instructed by Kansas Law to "yield when a pedestrian is in a crosswalk."

Crosswalks are recommended across the west and north sides of the following intersections:

1. 5th and Washington
2. 5th and Sherman

While sidewalk may seem simple, the details make all the difference between a good facility and an expensive mistake.



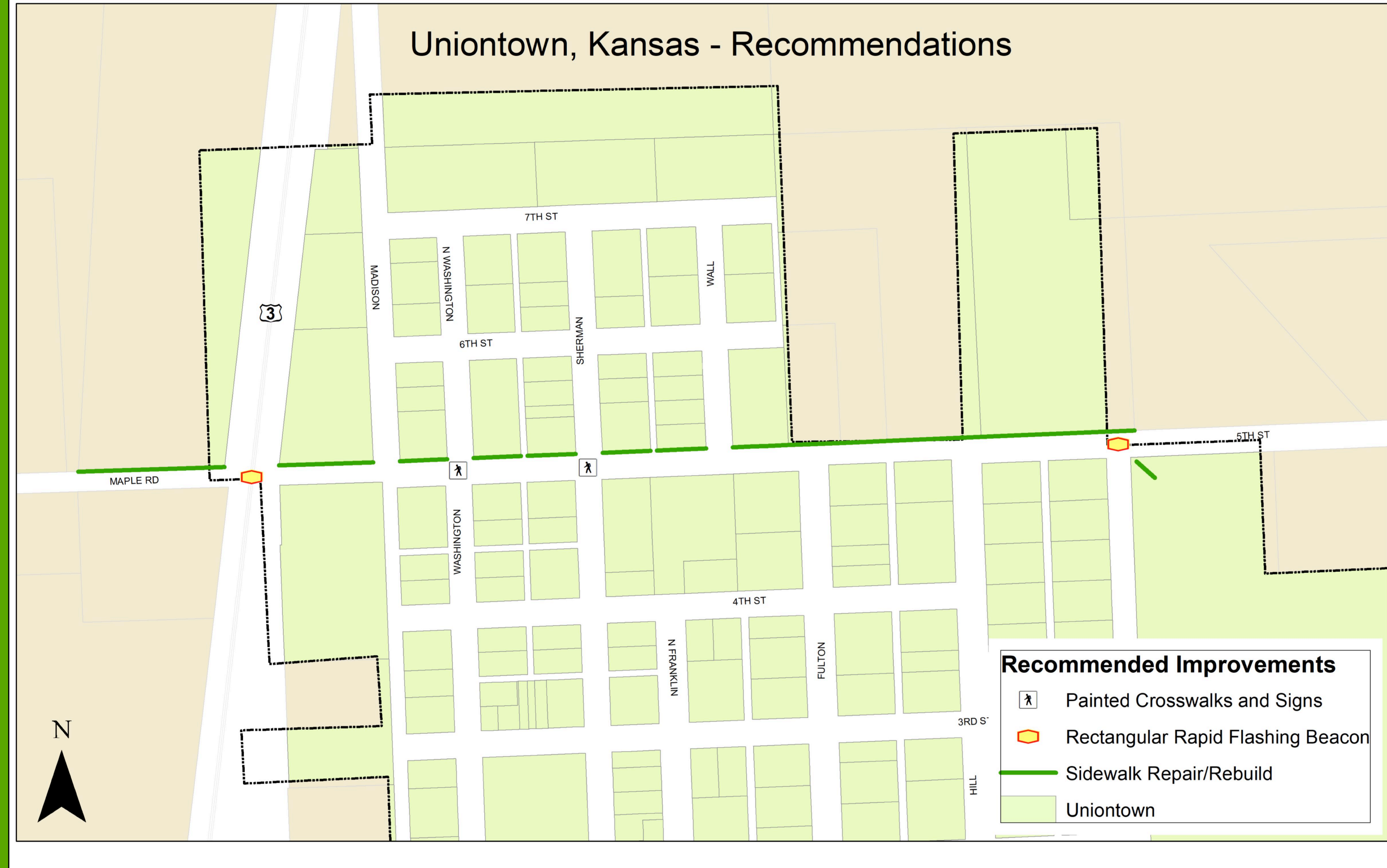
5th St facing the West Bourbon Elementary School driveway where sidewalk is recommended.

5' ADA-compliant sidewalk is recommended on the north side of 5th St from Union Station to the eastern entrance of Uniontown High School.

It is also recommended to build a 5' ADA-compliant sidewalk beginning at 5th St, and paralleling the driveway at West Bourbon Elementary School to reach the sidewalk currently installed near the entrance.

Uniontown, Kansas

Uniontown, Kansas - Recommendations



Recommended Improvements

- Painted Crosswalks and Signs
- Rectangular Rapid Flashing Beacon
- Sidewalk Repair/Rebuild
- Uniontown