

Active Transportation Plan Draft Recommendations

Bicycle and Shared Use Recommendations

- Proposed On-Road Bike Facility
- Proposed Shared Use Path

- - City of Barberton

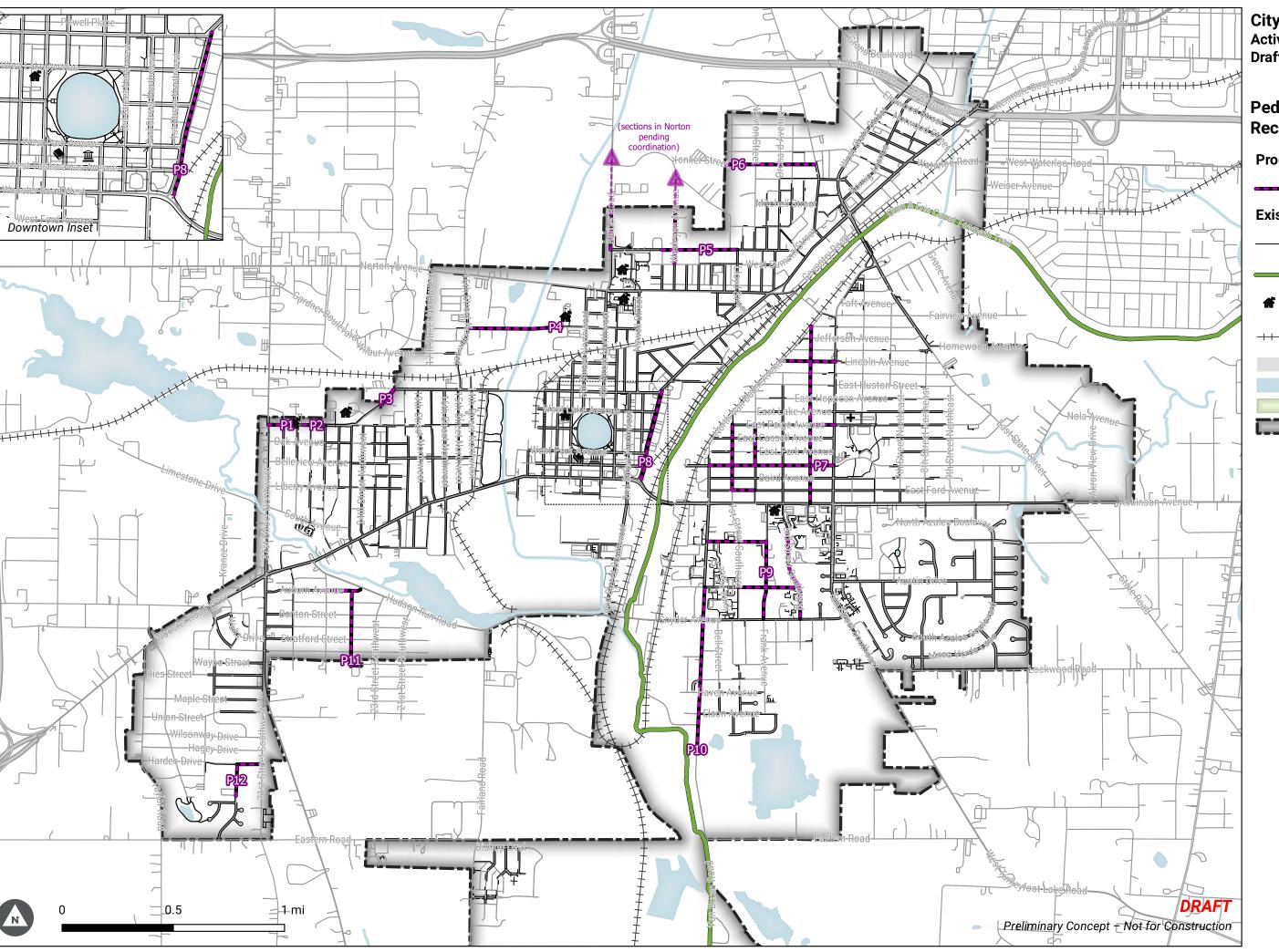
October 2022



ID	Location	Segment	Potential facility	Description
B1	Norton Avenue	West city limits connecting to the existing bike lane 306 ft E of 4th Street NW	Bike Lane	Continue existing facility to city limits. Potential for on-street facility as well as shared use path or sidewalk on one side (see B24)
B2	Norton Avenue	West city limits to Barber Ave (south side)	Shared Use Path	Shared use path or sidewalk on one side, access to Howmet and bus stop and towards high school.
В3	15th Street NW	Norton Avenue to W Hopocan Avenue	Shared Use Path	Provide shared use path on one side of road
B4	15th Street NW	W Hopocan Avenue to W Wooster Road	Bicycle Boulevard	Incorporate traffic calming measures and signage.
B5	Planned Three Creeks Metro Parks Trail	Planned Metro Parks Trail	Shared Use Path	Shared use path from Towpath towards Norton through downtown and along railroad right of way.
В6	Wooster Road	From western city limits to Robinson Avenue	Shared Use Path	Provide shared use path on one side of road.
В7	31st Street SW	Wooster Road W to Eastern Road	Shared Use Path	Neighborhood and park access on west side.
В8	25th Street SW	Auburn Avenue to McCaffery Park	Bicycle Boulevard	Shared use path or sidewalk on one side, access to McCaffery Park.
В9	Hudson Run	Wooster Rd W to 2nd Street SW	Shared Use Path	Provides access for west side of town to trailhead.
B10	2nd Street SW	Connecting to the existing bike lane on 2nd St SW to Hudson Run Rd	Bike Lane	Fill gap in existing bike lane to trailhead.
B11	Snyder Avenue	2nd Street SW to 5th St SE	Shared Use Path	Provides access for south side of town to trailhead.
B12	5th Street SE	Robinson Avenue to Snyder Avenue	Shared Use Path	Shared use path would provide pedestrian and bicycle accommodation where none currently exists.

ID	Location	Segment	Potential facility	Description
B13	Robinson Avenue	Wooster Road W to eastern city limits	Shared Use Path	Major east/west connection, add shared use path on one side
B14	5th Street NW	Fairview Avenue to Robinson Avenue	Bike Lane	Crucial north/south route to groceries and jobs.
B15	Fairview Avenue	Norton Avenue/Coventry Road to 5th Street NE	Shared Use Path	Improve access to trailhead.
B16	Norton Avenue	Parkview Avenue to the intersection of Norton Avenue/Coventry Road	Bike Lane	Improve access to trailhead from existing facility.
B17	Wooster Road North	Norton Avenue to northern city limits	Bike Lane	Provide a bike facility with as much separation as possible.
B18	Wooster Road North	Wooster Road W to Norton Avenue	Bike Lane	Provide a bike facility with as much separation as possible; limited roadway space currently.
B19	Tuscarawas Bridge	W Tuscarawas Avenue to E Tuscarawas Avenue	Shared Use Path	Potential pedestrian/bicycle bridge crossing the Tuscarawas River, access to downtown Barberton; longer term project with further study needed for feasibility.
B20	Magic Mile	Towpath Trail to Lake Anna (2nd St)	Shared Use Path	Proposed Magic Mile connection from towpath to Lake Anna.
B21	3rd Street NW	W Park Avenue to Wooster Road W	Bike Lane	North/south on road route through central Barberton.
B22	Magic Mile	Lake Anna to Wooster Road (5th St)	Shared Use Path	Proposed Magic Mile connection from towpath to Lake Anna.
B23	Lake Anna	W Lake Avenue, 3rd Street NW, W Park Avenue, 6th St NW	Bike Lane	Provide facilities for cyclists separated from pedestrians around lake. Consider using slip lanes for bike facility.
B24	W Hopocan Avenue	15th Street NW to Wooster Road N	Bike Lane	East/west on road connection through downtown.
B25	3rd Street NW	Creedmore Avenue to W Lake Avenue	Bike Lane	Part of North/south route through central Barberton.

ID	Location	Segment	Potential facility	Description
B26 (Creedmore Avenue	4th Street NW to 3rd Street NW	Bicycle Boulevard	Part of north/south route through central
				Barberton.
B27	4th Street NW	Norton Avenue to Creedmore Ave		part of North/south route through central
				Barberton, connection across railroad, access to
				schools.



City of Barberton
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Draft Recommendations

Pedestrian Recommendations

Proposed Facilities

Proposed Sidewalk

Existing Facilities

- --- Sidewalk
- Shared Use Path
 - School
- +++ Active Railroad
- Buildings Water Body
 - Parks
- ou ou

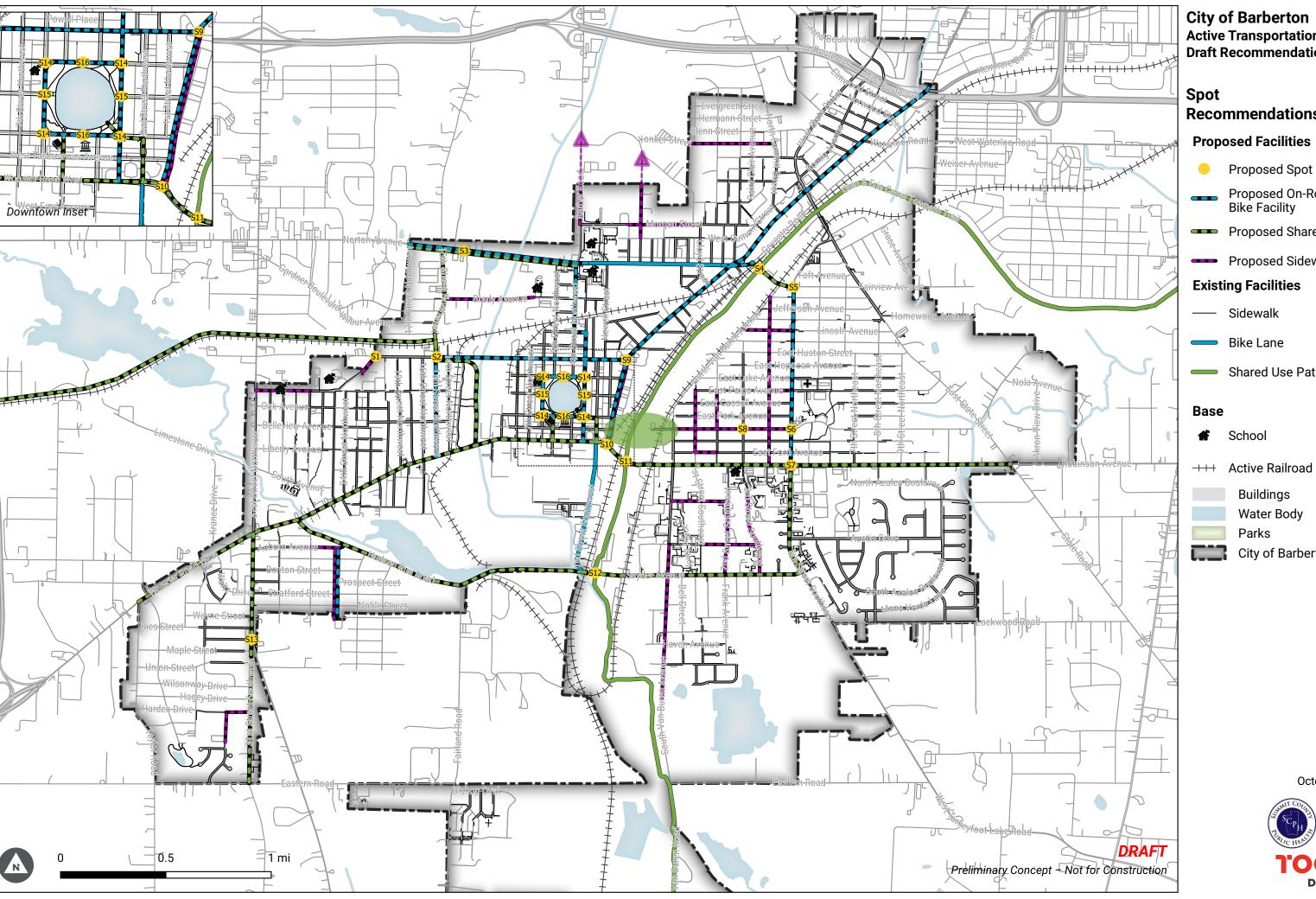
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Pedestrian Recommendations DRAFT October 2022

ID	Location	Segment	Facility	Description
P1	Shannon Avenue	31st Street to 30th Street NW	Sidewalk	Fill sidewalk gaps at school
P2	Shannon Avenue	128 feet east of 29th Street NW to 27th Street NW	Sidewalk	Fill sidewalk gaps at school
Р3	Hillsdale Avenue	Shannon Avenue/Hillsdale Avenue intersection to W Hopocan Avenue	Sidewalk	Fill sidewalk gaps on east side of roadway to school
P4	Brady Avenue	15th Street NW to Barberton Preschool	Sidewalk	Fill sidewalk gaps leading from neighborhood to school
P5	Barber Road Morgan Street Wesleyan Avenue	Morgan Street to northern city limits Miami Avenue to Lloyd Street W Summit Street to northern city limits	Sidewalk	Fill sidewalk gaps leading from neighborhood to school and towards athletic complex (sections in Norton pending coordination)
Р6	Yonker Street	Madison Avenue to N Summit Street	Sidewalk	Fill sidewalk gaps leading from neighborhood to school
P7	E Ford Avenue 1st Street NE 2nd Street NE E Tuscarawas Avenue 4th Street Northeast E Paige Avenue Lincoln Avenue	Throughout neighborhood between N Van Buren and 5th St	Sidewalk	Fill gaps and repairs to neighborhood sidewalk network
P8	Wooster Road N	Robinson Avenue to W Hopocan Avenue	Streetscape and pedestrian experience	Enhance streetscape, widen buffer between sidewalk & road; potential SUP on east side
Р9	Quincy Ave 2nd Street SE 3rd Street SE Lamberton Ave	S Van Buren Avenue to 2nd St SE Quincy Ave to Snyder Ave School to Snyder Ave 1st St SE to 3rd St SE	Sidewalk	Fill sidewalk gaps leading from neighborhood to school
P10	S Van Buren Avenue	Elson Avenue to Pasadena Place	Sidewalk	Fill gaps in sidewalk network
P11	Auburn Avenue 25th Street SW	31st Street to Hudson Run Auburn Avenue to McCaffery Park	Sidewalk	Fill gaps and repairs to neighborhood sidewalk network
P12	33rd Street SW Harden Drive	Harden Drive to Glenbreigh Circle 33rd Street SW to 31st Street	Sidewalk	Fill gaps in sidewalk network



City of Barberton Active Transportation Plan Draft Recommendations

Recommendations

- Proposed Spot Treatment
- Proposed On-Road Bike Facility
- Proposed Shared Use Path
- Proposed Sidewalk

Existing Facilities

- Shared Use Path

 - Buildings

City of Barberton

October 2022



Spot Treatments DRAFT October 2022

ID	Location	Facility	Description
S1	W Hopocan Avenue & Hillsdale Avenue	Unsignalized Intersection Crossing	Low visibility intersection, sidewalk currently ends. Add marked crossing slightly removed from curve in conjunction with sidewalk improvements.
S2	W Hopocan Avenue & 15th Street NW	Signalized Intersection Crossing	High crash intersection. Add pedestrian signal heads. Consider intersection geometry changes.
S3	Norton Ave at Howmet Aerospace	Mid-block Crossing	Add marked crossing of Norton Ave at bus stop outside Howmet Aerospace.
S4	Fairview Avenue & Norton Avenue	Trailhead Facilities	Add improved crossing, wayfinding signage, better connect trail to bicycle facilities.
S5	Fairview Avenue & 5th Street NE	Unsignalized Intersection Crossing	Increase visibility for crossing to bus stops and restaurants; crossing located on a hill.
S6	E Tuscarawas Avenue & 5th Street NE	Unsignalized Intersection Crossing	Look at improvements for safer pedestrian crossing directly to park.
S7	Robinson Avenue & 5th Street	Signalized Intersection Crossing	Look at improvements for safer pedestrian crossing to grocery and other destinations.
S8	3rd Street NE & E Tuscarawas Avenue	Unsignalized Intersection Crossing	Increase visibility and slow vehicles at crossing within neighborhood.
S 9	W Hopocan Avenue & Wooster Road N	Signalized Intersection Crossing	3-way intersection with limited visibility and crossing options, high crash location. Consider intersection and crossing improvements.
S10	Wooster Road & Robinson Avenue	Signalized Intersection Crossing	High crash intersection with slip lane and limited crossing options. Consider intersection and crossing improvements.
S11	Robinson Avenue east of Wooster Road W	Trailhead Facilities	Add improved crossing, wayfinding signage, better connect trail to bicycle facilities.
S12	Wolf Creek Trailhead - Hudson Run Road & Water Street SW	Trailhead Facilities	Add improved crossing, wayfinding signage, better connect trail to bicycle facilities.
S13	Haynes Avenue & 31st Street	Unsignalized Intersection Crossing	Unmarked crossing to destinations at complicated intersection. Add high visibility crossing, consider intersection geometry changes.

Spot Treatments DRAFT October 2022

ID	Location	Facility	Description	
S14	Lake Anna			
	- W Lake Avenue & 6th		Add marked, raised crossings. Consider removal of slip lane.	
	Street NW			
	- W Lake Avenue & 3rd			
	Street NW	Unsignalized Intersection Crossing		
	- W Park Avenue & 6th			
	Street NW			
	- W Park Avenue & 3rd			
	Street NW			
	Lake Anna		Add raised crossings and pedestrian signal heads. Consider removal of slip lane.	
	- W Paige Avenue & 3rd			
S15	Street NW	Signalized Intersection Crossing		
	- W Paige Avenue & 6th			
	Street NW			
S16	Lake Anna		Add marked, raised crossings.	
	- W Lake Avenue	Mid-block Crossing		
	- W Park Avenue			