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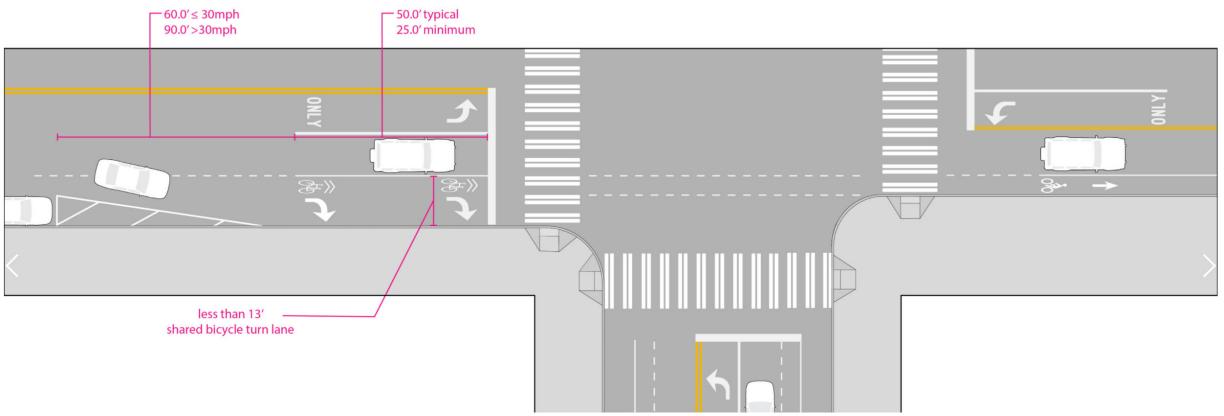
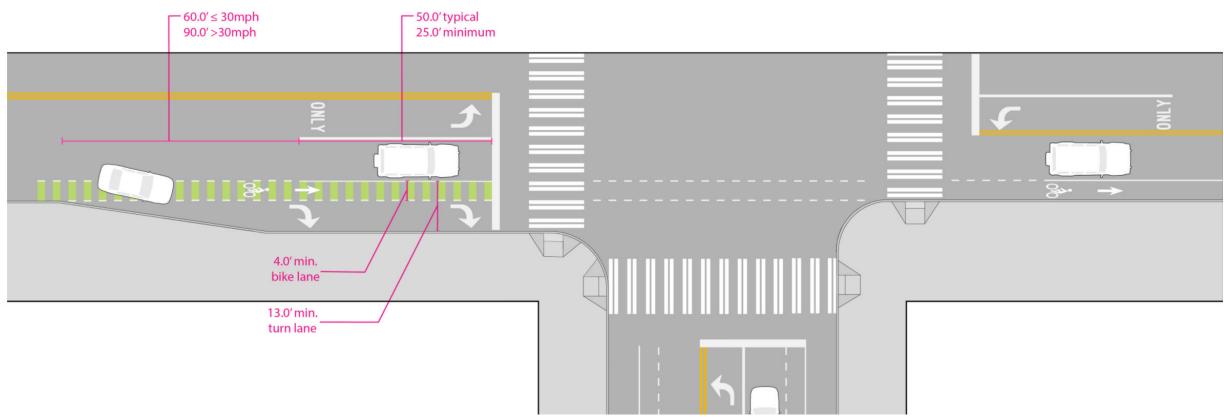


Diagram showing a shared turn lane - used at the Huron St intersection due to limited turn lane space. The space is intended to be occupied by both vehicles and bicycles.



Painted green stripes indicate allowed vehicular encroachment into the bike lane - this strategy can be implemented through all intersections where vehicles may cross over the bike lanes



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Best Practices - Intersection Diagrams



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Best Practices -Striping Strategies





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Case Study Images -Buffer Strategies









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Case Study Images -Buffer Strategies



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Protected cycle track through downtown Xenia, OH featuring enhanced striping and bollards to further emphasize safety and delineate bike lane space



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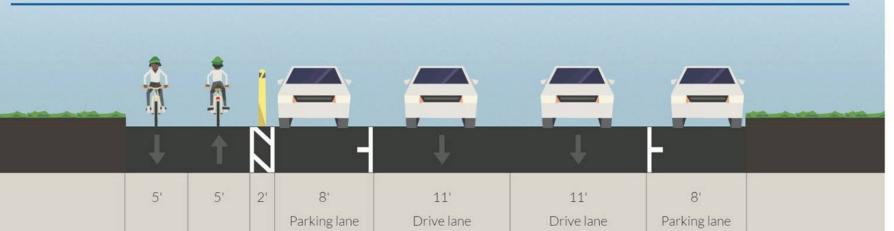
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Case Study Images -Xenia, Ohio

Summit Street Protected Bike Lane





What's New?

PROTECTED BIKE LANES. Protected bike lanes are physically separated from traffic and the sidewalk (photos right).

TURN BOXES. Green turn boxes provide a place that is just for bicyclists to wait when crossing Summit from the protected bike lane (bottom right photo).

BUS BULBS. Bus bulbs are concrete islands that separate buses from bikes and provide a safe place for people to wait for buses (photo below).







If You Are Biking:

- Yield to pedestrians and wheelchair users
- Watch for turning vehicles
- Keep right, pass left
- Use caution when exiting bike lane
- · Use green turn boxes



If You Are Driving:

- Do not park or drive in the protected bike lane
- Look both ways before turning
- Do not block the bike lane or turn box



QUESTIONS?

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Case Study Images - Summit Street







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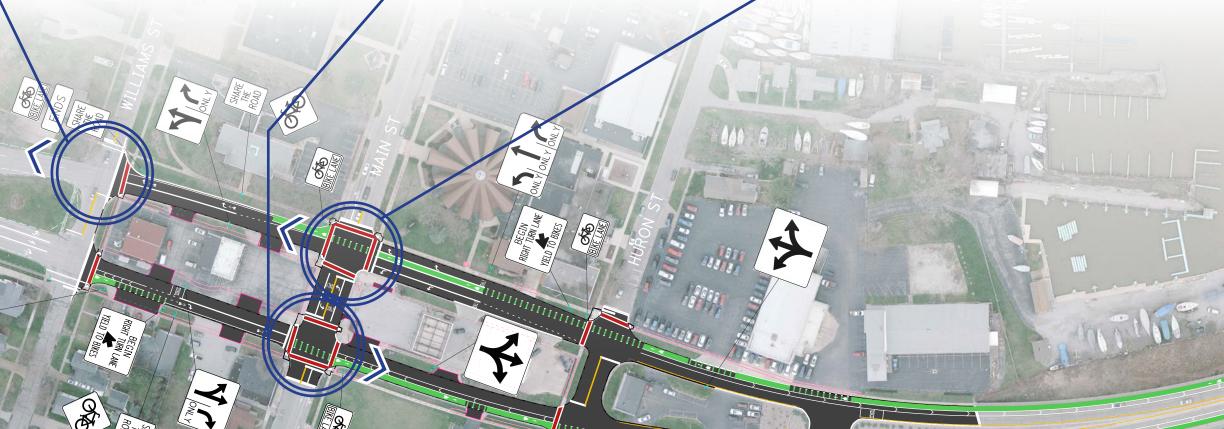
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OHM Schematic - Site Plan











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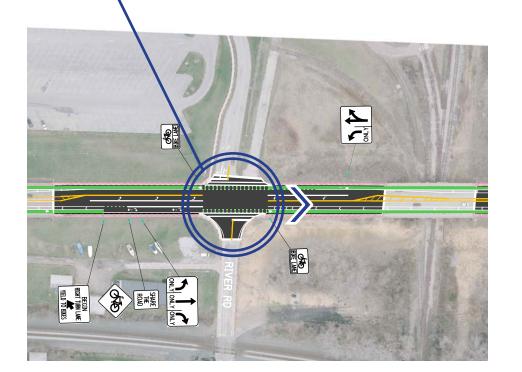


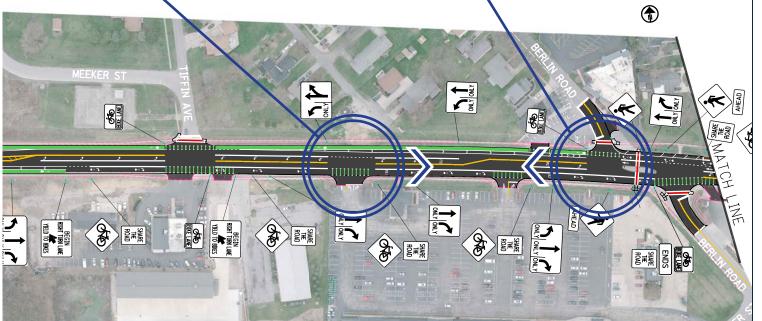






US 6 at Berlin Rd looking west toward Downtown

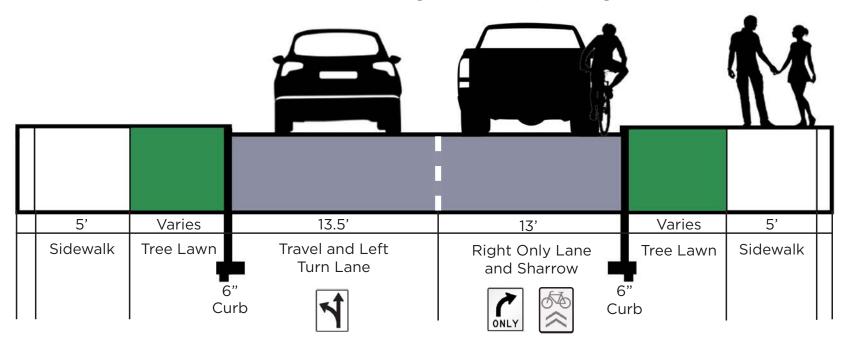




070 5' Varies 13.5' 6' 7' 5' Varies Travel Lane Tree Lawn Sidewalk Tree Lawn Buffer Bike Only Sidewalk Lane Curb Curb

US 6: Vehicle thru with bike only lane, looking in the direction of travel

US 6: Vehicle thru/left with shared vehicle right/bike lane, looking in the direction of travel



SECTIONS

US ROUTE 6 VEHICLE AND BIKE IMPROVEMENTS HURON, OH

OHM Advancing Communities

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OHM Schematic - Section Diagram



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Concept Renderings

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Painted striping to indicate delineation of separate protected bike lane from motorist traffic at the intersection of Berlin Rd - view looking west toward Downtown



Bike Routes

Bike routes typically exist along low traffic, low speed streets and have specific signs to help direct cyclists around a city to major destinations. Bike routes may or may not have lane markings or dedicated infrastructure.



Painted striping and shared turn lanes to indicate delineation of separate protected bike lane from motorist traffic at the intersection of Berlin Rd - view looking west toward Downtown. Eastbound traffic has been updated to include shared turn lanes and bike lane striping at intersections and drive aisle entrances.



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Route 6 Streetscape Visioning
Washington Ave- Williams St

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Concept Renderings

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legally allowed to ride on all roads

and bicyclists when passing

- Keep 3 feet or more between the vehicle





Painted striped bike lane adjacent to crosswalk at the intersection of River Rd and US 6 looking southeast toward Berlin Rd. The updated eastbound lane incorporates a shared turn lane onto River Rd.



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Route 6 Streetscape Visioning Williams St Ave-Washington

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Painted bike lane delineation at the intersection of River Rd and US 6 looking west toward Downtown



Painted bike lane delineation with striped buffer pproaching the Huron River bridge - view looking west toward Downtown



Route 6 Streetscape Visioning

Ave-Williams St

Washington

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Painted bike lane delineation looking west toward Huron Street. The updated configuration includes a continuous bike lane, shaded and dashed through the Huron St. intersection.



Shared Lane Markings (Sharrows)

Bicyclists and motorists can use this space. All roads roads - unless otherwise posted are available to use by vehicles and bikes, however sharrows indicate bike freindly streets and lanes. Sharrows also remind motorists to be aware of bikes using the roadway.



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vehicular merging



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> Route 6 Streetscape Visioning St Williams

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Painted bike lane delineation looking west toward Williams St. The bike lane ends as indicated by striping through the Williams St intersection. Note the updated shared turn lane onto Williams.



> **Route 6 Streetscape Visioning** Williams

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Route 6 Streetscape Visioning Williams Ave-Washington

When Driving

traffic signal

- Yield to pedestrians crossing at crosswalks

- Yield to pedestrians when turning at a

- Share the road with bicyclists; they are

- Keep 3 feet or more between the vehicle

legally allowed to ride on all roads

and bicyclists when passing

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Concept Renderings

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