

FY2024 Local Safety Program Design Assistance Technical Study

Bridgeton Pedestrian Safety Improvements - Irving Avenue

City of Bridgeton, Cumberland County, New Jersey

Project Fact Sheet

Project Description

The Bridgeton Pedestrian Safety Improvements Project is one of four projects (five corridors) in Cumberland County currently progressing through SJTPO's Local Safety Program. These projects were developed as part of the *Cumberland County Bicycle and Pedestrian Safety Action Plan* in 2020 and received federal funding to improve the safety and accessibility of each corridor.

The Irving Avenue project limits begin at Pearl Street (NJ 77) and extend 1.07 miles to Burlington Road (CR 638). This section of Irving Avenue experiences high speeds inconsistent with the adjacent land use and density associated with the developed environment. The identified deficiencies include non-conforming ADA curb ramps, insufficient illumination at intersections, high speeds, lack of marked crosswalks, lack of continuous sidewalk/pedestrian facilities, lack of pavement delineation and defined parking, and sight lines around sharp horizontal curves.



Project Location Map



Proposed Improvements (see back for details)

- Curb Extensions / High Visibility Crosswalks
- New Median Island
- Mid-Block Crossing / New Pedestrian Crossing
- Improving Crossing
- Better Delineation
- New Sidewalk
- Improve Signage
- ADA Compatible Curb Ramps
- Upgraded Push Buttons and Leading Pedestrian Interval (LPI) at Irving Ave & Manheim Ave
- Raised Pavement Markers (RPMs)
- Ped-Scale Lighting

Project Schedule

Concept Development	Preliminary Engineering	Final Design	Construction
<ul style="list-style-type: none"> • Planning • Safety Analysis • Project Selection • Concept Developed <p><i>Completed 2020</i></p>	<ul style="list-style-type: none"> • Survey • Field Walk • Alternatives Analysis • 60% Plan Submission <p><i>Ongoing</i></p>	<p><i>Will commence after Preliminary Engineering</i></p>	<p><i>Will commence after Final Design</i></p>

Want More Information?



<https://www.sjtpo.org/safety/lspda-cumberland-county/>



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Examples of Proposed Improvements

Curb Extensions / High Visibility Crosswalks



Mid-Block Crossing



New Median Island



Upgraded Push Buttons / LPI



Raised Pavement Markers (RPMs)



Pedestrian-Scale Lighting



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