

MAIN AVENUE

PUBLIC INFORMATION CENTER MEETING #1

Passaic, NJ

January 28, 2020

For more information, please visit the website at MainAvePassaic.com



MAIN AVENUE

Project Overview



MAIN AVE
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The purpose of the study is to improve **travel safety, traffic flow, transit access, and walkability** along Main Avenue, which in turn supports **economic development** in the City of Passaic.

Project Schedule

Data collection

Spring - Winter 2019

Local Officials Meeting #1

October 2019

Pedestrian Road Safety Audit #1

November 2019

Stakeholder Meeting #1

December 2019

Pedestrian Road Safety Audit #2

December 2019

Public Outreach

Ongoing throughout study

Purpose and Need Statement

January 2020

Alternatives Analysis

January - July 2020

Selection of Preliminary Preferred Alternative

July 2020

Draft Concept Development Report

December 2020

Final Concept Development Report

February 2021

INTRODUCTION

Project Overview

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Local Project Capital Delivery

Local Concept Development	Preliminary Engineering	Final Design	Construction
<ul style="list-style-type: none"> • Data Collection & Environmental Screening Report • Initial Public Outreach • Purpose & Need Statement • NEPA Classification • Concept Development Report • Design Communications Report 	<ul style="list-style-type: none"> • Approved Design Exception Report • Cost Estimates • Continue Public Outreach • Approved Environmental Document • Approved Project Plan • Preliminary Engineering Report • Updated Design Communications Report 	<ul style="list-style-type: none"> • Construction Contract Docs & PS&E Package • Continue Public Outreach • Environmental Re-evaluations • Environmental Permits • ROW Acquisition • Update Design Communications Report 	<ul style="list-style-type: none"> • Completed Construction • Continue Public Outreach • As-Built • Update & Finalize Design Communication Report • Close-Out Document
<p>Approximately 2 Years</p>	<p>Approximately 2 Years</p>	<p>Approximately 2 Years</p>	<p>Design Dependent</p>

INTRODUCTION

Public Information Center Meeting

Today's Objectives

1. **Learn** what you love about Main Ave
2. **Identify** elements of Main Avenue that present concerns
3. **Work together** to find ways to address them

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HIGH PERFORMANCE STREETS

Making up over 30% of a city's public space, streets should do more than just move vehicles. Our streets should be safe and enjoyable for everyone whether driving, walking, riding their bicycle, pushing a stroller or moving around in a wheelchair. Our streets should reflect the unique culture of a place and be constructed of quality materials built to last.



**Functionality
and Safety**



Arts and Culture



**Health and the
Environment**



**Economic
Vitality**



Design Quality

“High Performance” Streets and Public Spaces

HIGH PERFORMANCE STREETS

Allen & Pike St.
New York, NY

MAIN AVE
PIC

PASSAIC, NJ



Before

Source: NACTO

HIGH PERFORMANCE STREETS

Allen & Pike St.
New York, NY

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Source: NACTO

HIGH PERFORMANCE STREETS

Allen & Pike St.
New York, NY

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After



Source: NACTO

HIGH PERFORMANCE STREETS

Allen & Pike St. New York, NY

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After

Source: NACTO

HIGH PERFORMANCE STREETS

Allen & Pike St.
New York, NY

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Source: NACTO

**HIGH
PERFORMANCE
STREETS**

**South Park
St.
Montclair,
NJ**

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PASSAIC, NJ



Before

Before

**HIGH
PERFORMANCE
STREETS**

**South Park
St.
Montclair,
NJ**



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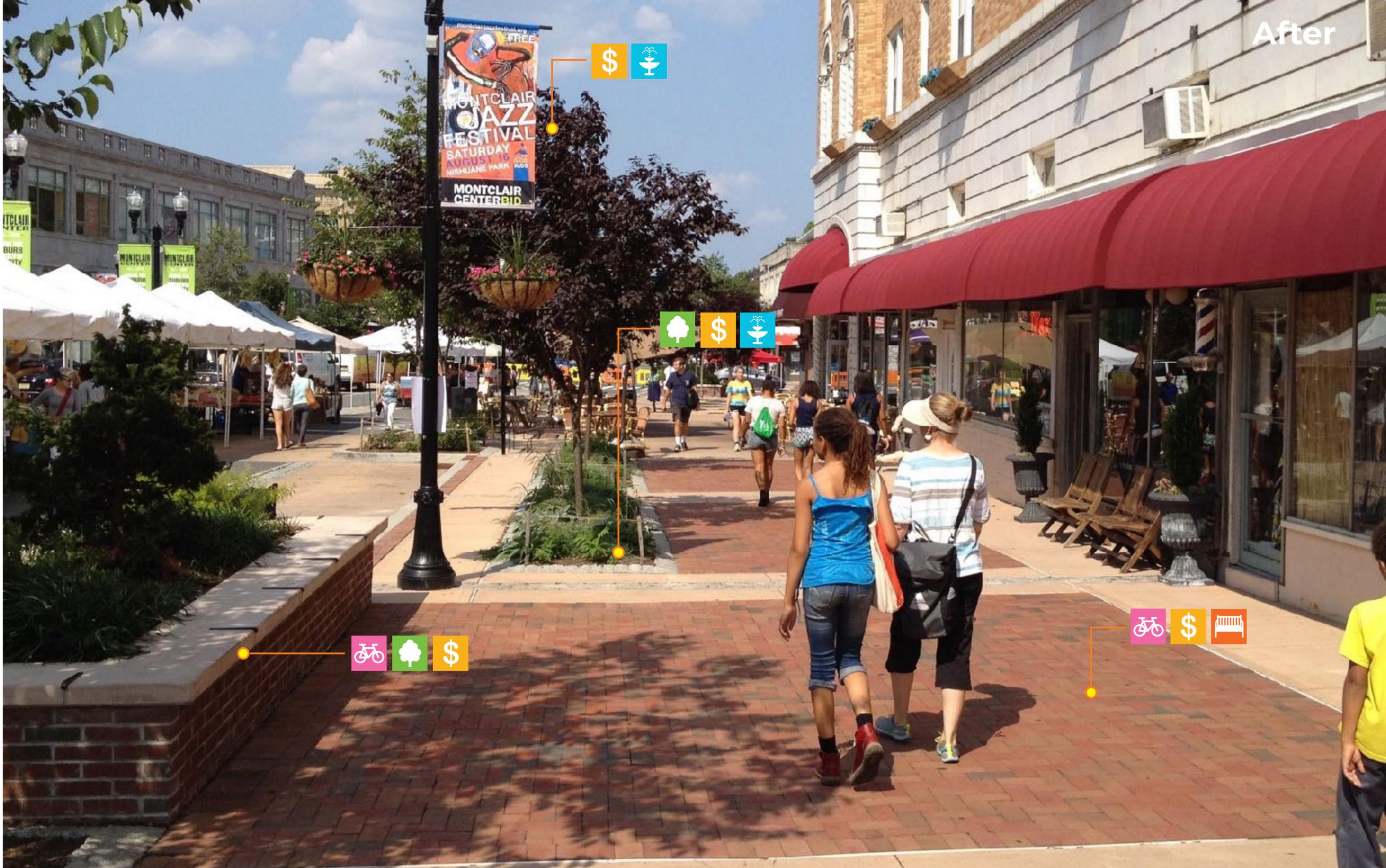
PASSAIC, NJ

HIGH PERFORMANCE STREETS

South Park St. Montclair, NJ

MAIN AVE PIC

PASSAIC, NJ



After

HIGH PERFORMANCE STREETS

South Park St. Montclair, NJ



After



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HIGH PERFORMANCE STREETS

South Park St.
Montclair, NJ

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PASSAIC, NJ



After

**HIGH
PERFORMANCE
STREETS**

**South Park
St.
Montclair,
NJ**

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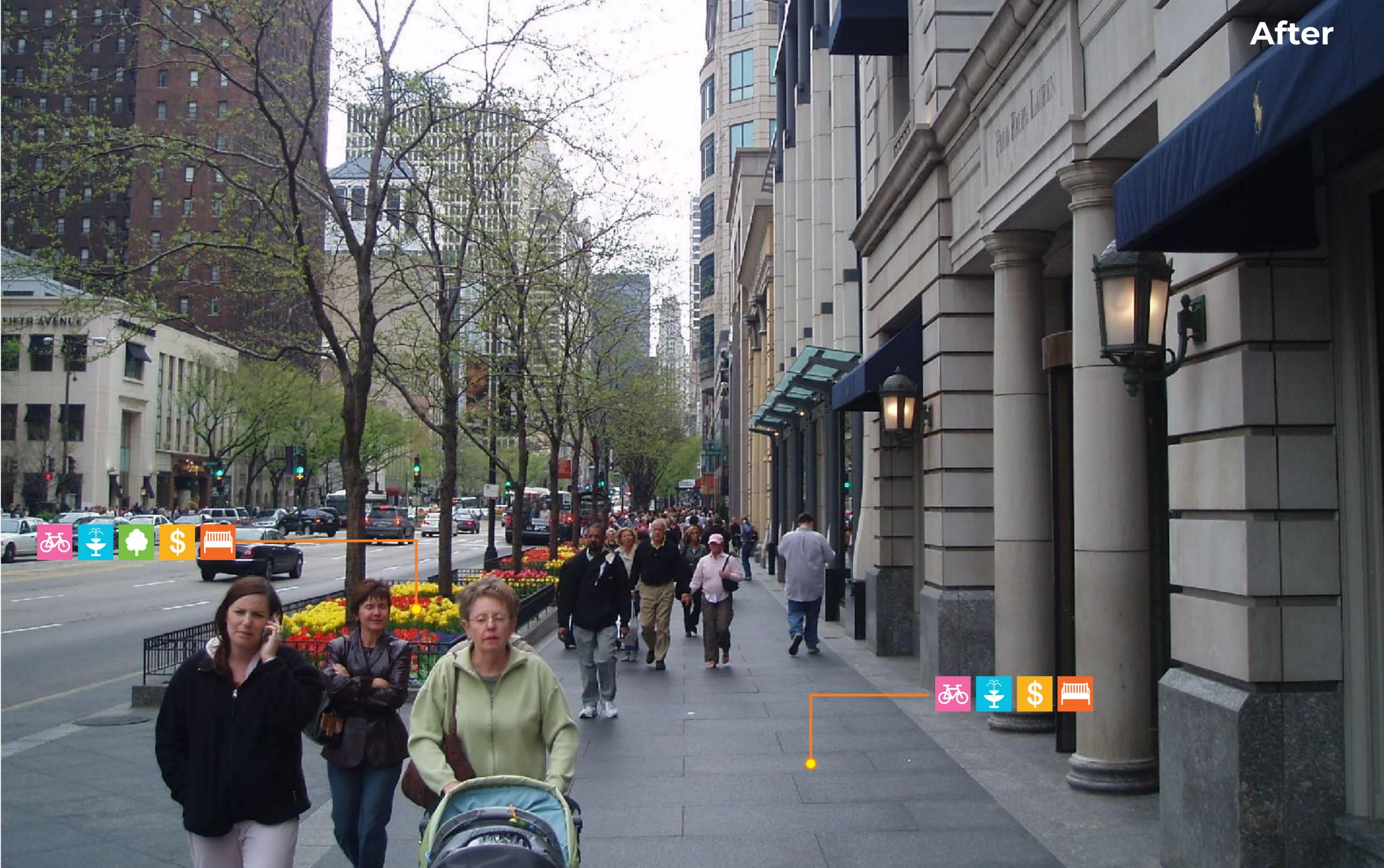


After



**HIGH
PERFORMANCE
STREETS**

**Magnificent
Mile
Chicago, IL**



After

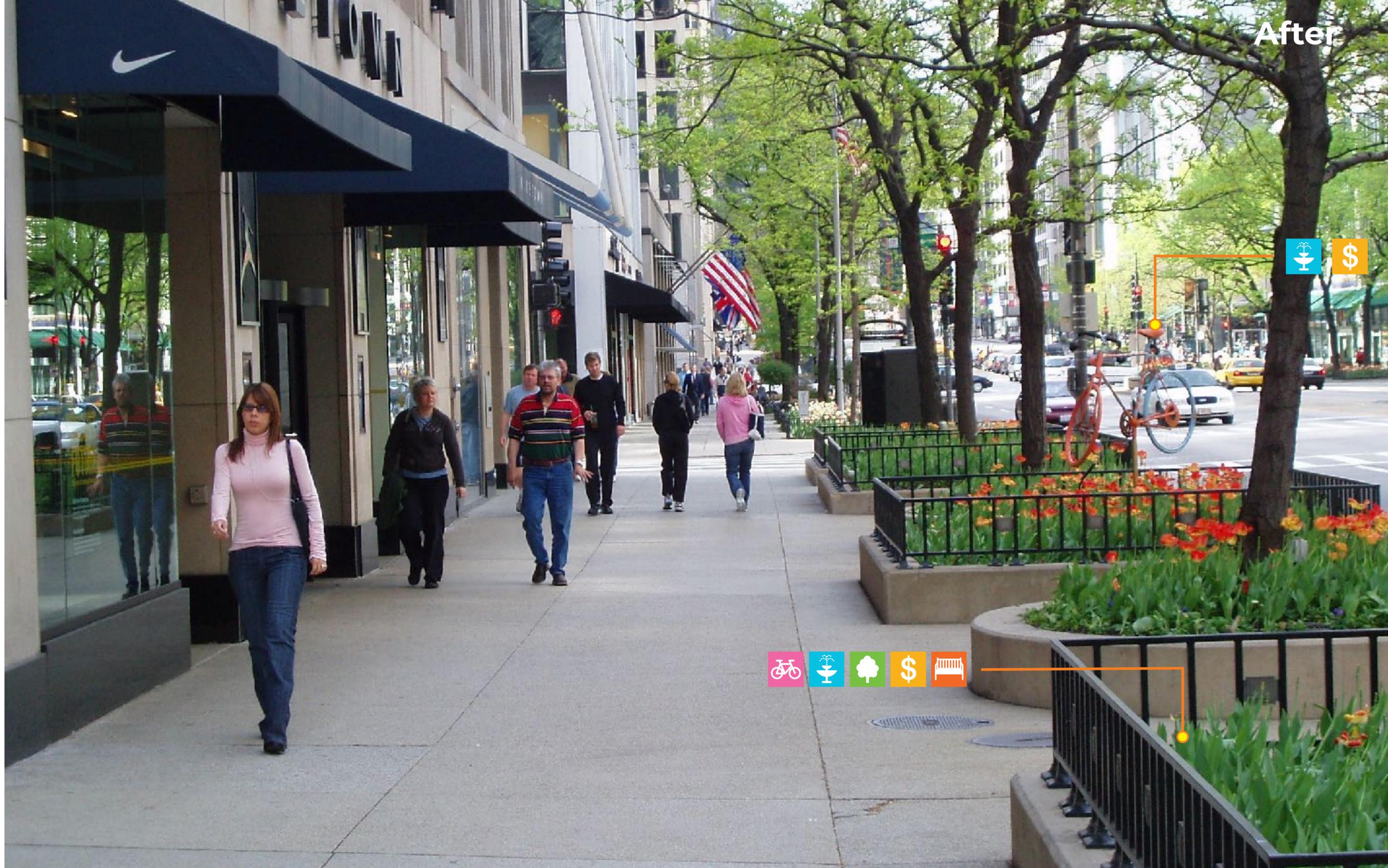
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**HIGH
PERFORMANCE
STREETS**

**Magnificent
Mile
Chicago, IL**



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**HIGH
PERFORMANCE
STREETS**

**Magnificent
Mile
Chicago, IL**

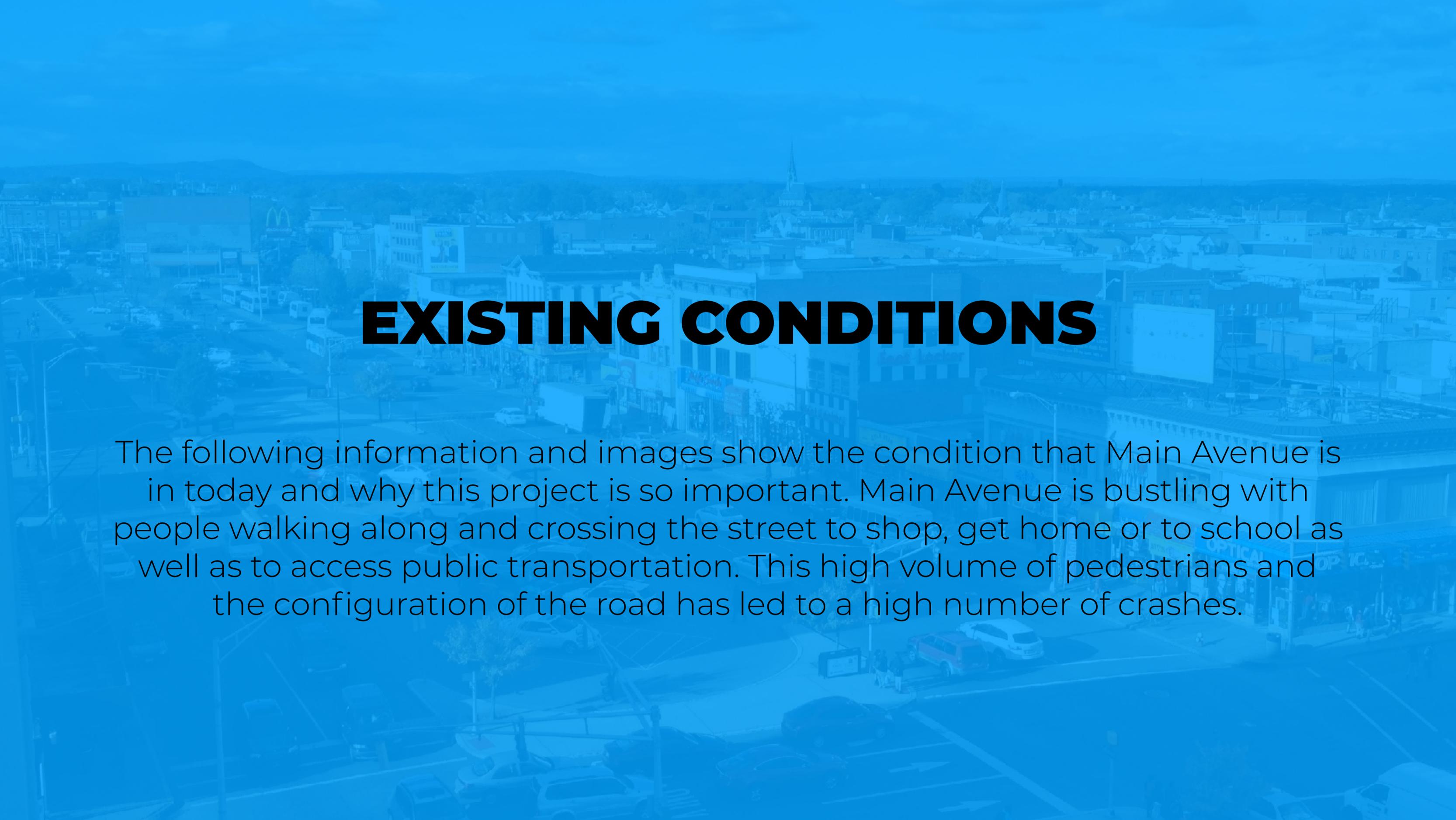
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PIC**

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After



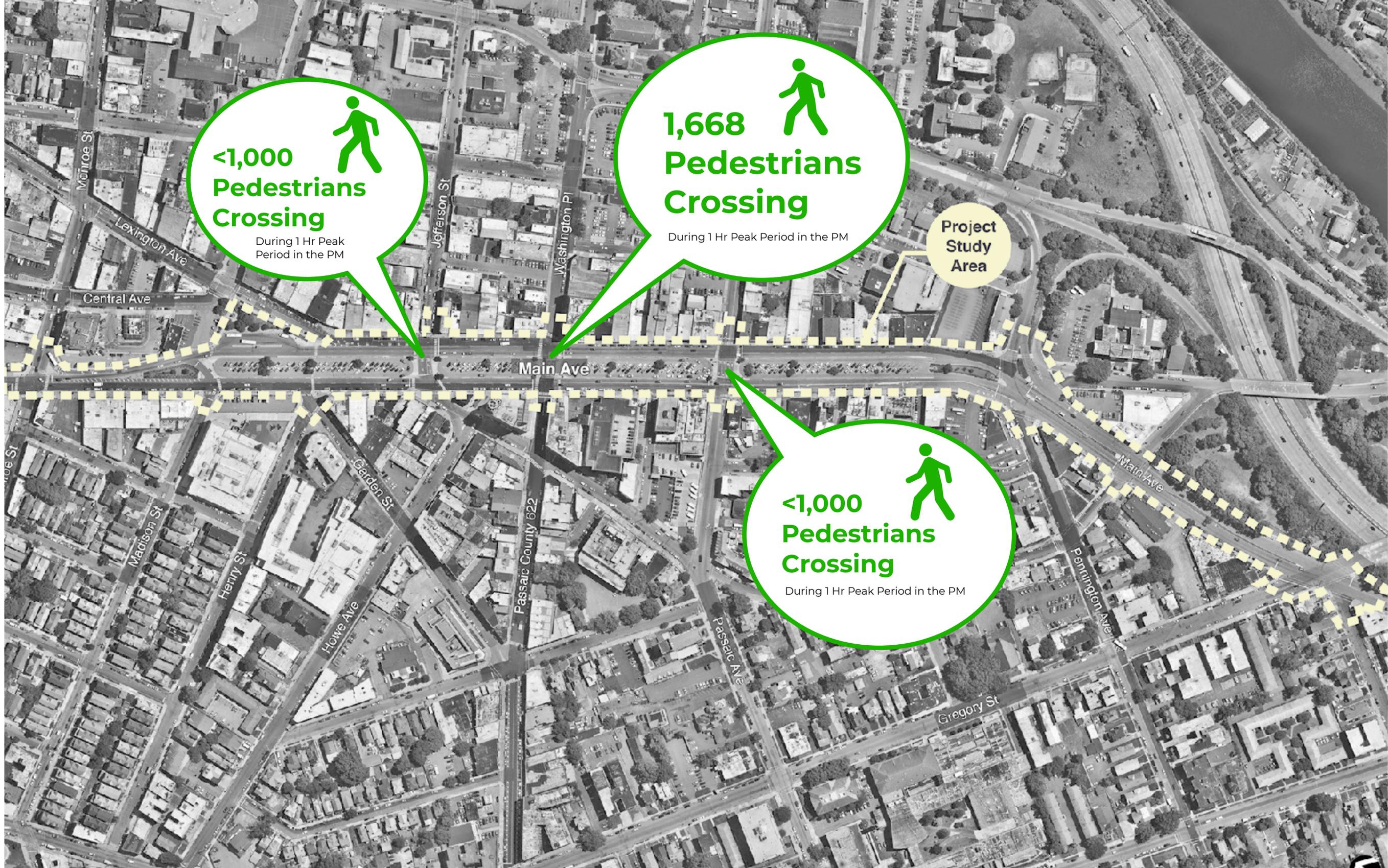
An aerial photograph of a city street, likely Main Avenue, with a blue overlay. The street is wide and has multiple lanes. There are buildings on both sides, some with signs. A McDonald's sign is visible on the left. The street is busy with cars and pedestrians. The text "EXISTING CONDITIONS" is overlaid in the center of the image.

EXISTING CONDITIONS

The following information and images show the condition that Main Avenue is in today and why this project is so important. Main Avenue is bustling with people walking along and crossing the street to shop, get home or to school as well as to access public transportation. This high volume of pedestrians and the configuration of the road has led to a high number of crashes.

EXISTING CONDITIONS

Pedestrian Volume



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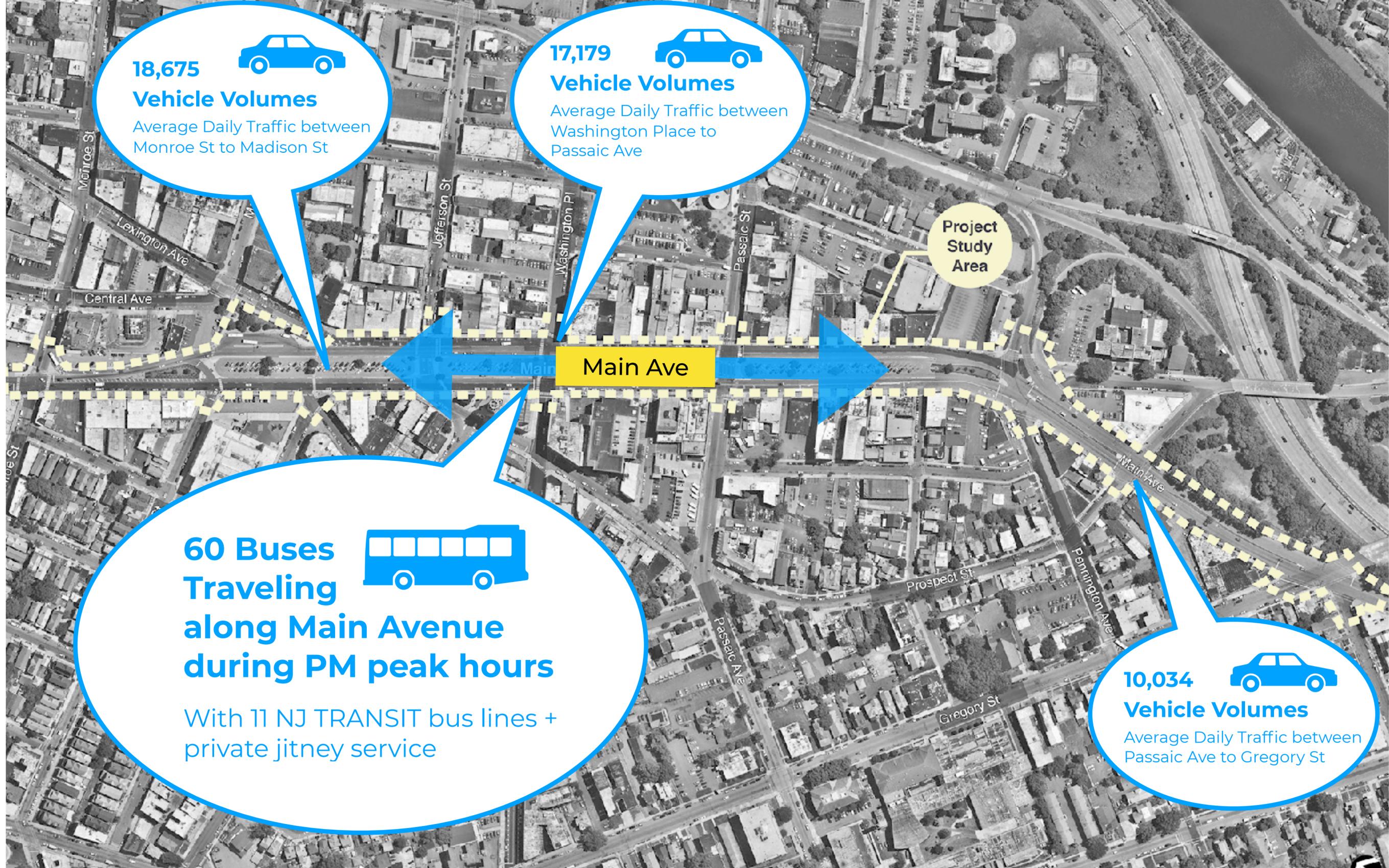
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EXISTING CONDITIONS

Transportation Volume

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18,675



Vehicle Volumes

Average Daily Traffic between
Monroe St to Madison St

17,179



Vehicle Volumes

Average Daily Traffic between
Washington Place to
Passaic Ave

Project
Study
Area

Main Ave

60 Buses
Traveling



along Main Avenue
during PM peak hours

With 11 NJ TRANSIT bus lines +
private jitney service

10,034

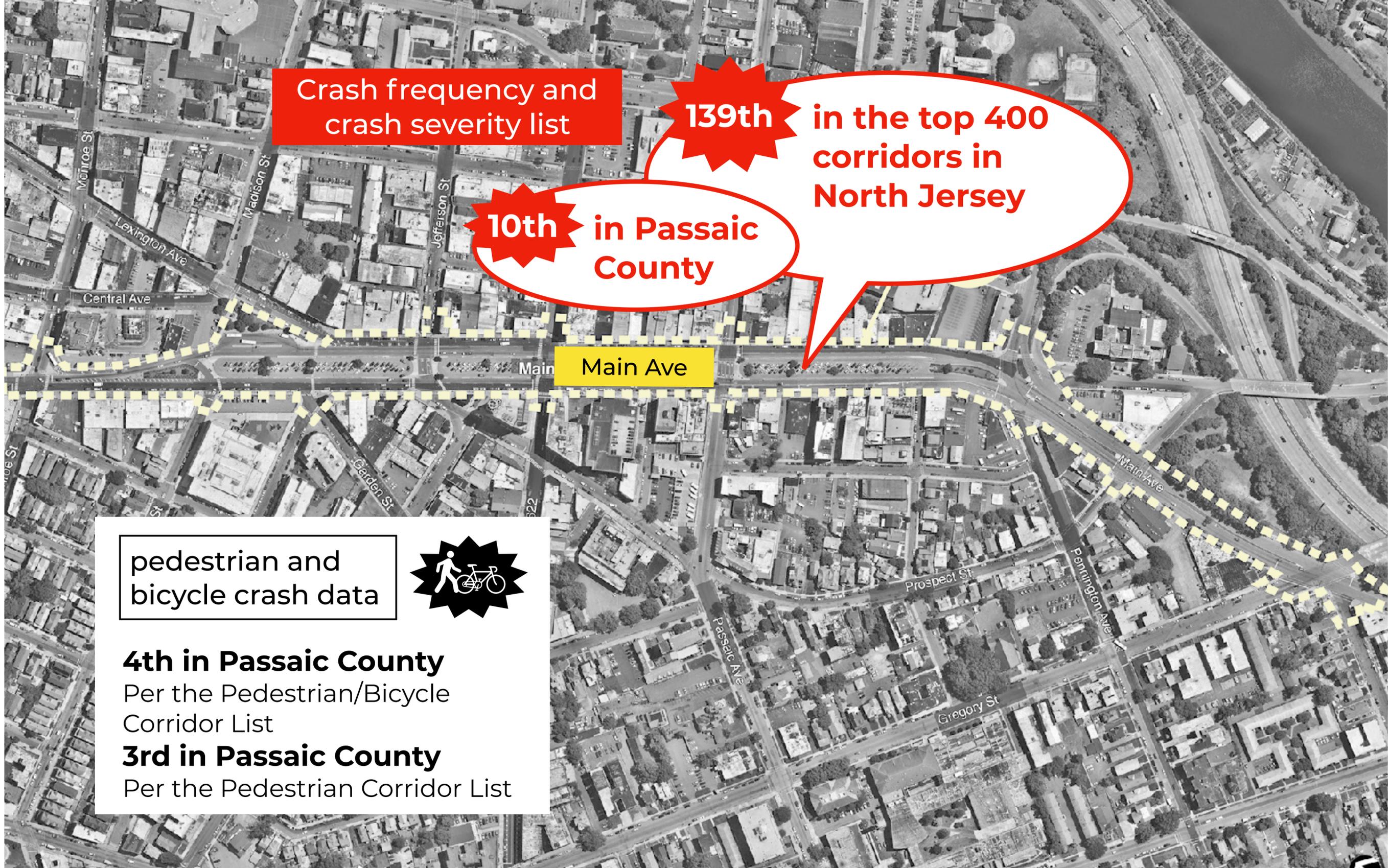


Vehicle Volumes

Average Daily Traffic between
Passaic Ave to Gregory St

EXISTING CONDITIONS

Crash Statistics



Crash frequency and crash severity list

10th in Passaic County

139th in the top 400 corridors in North Jersey

Main Ave

pedestrian and bicycle crash data



4th in Passaic County

Per the Pedestrian/Bicycle Corridor List

3rd in Passaic County

Per the Pedestrian Corridor List

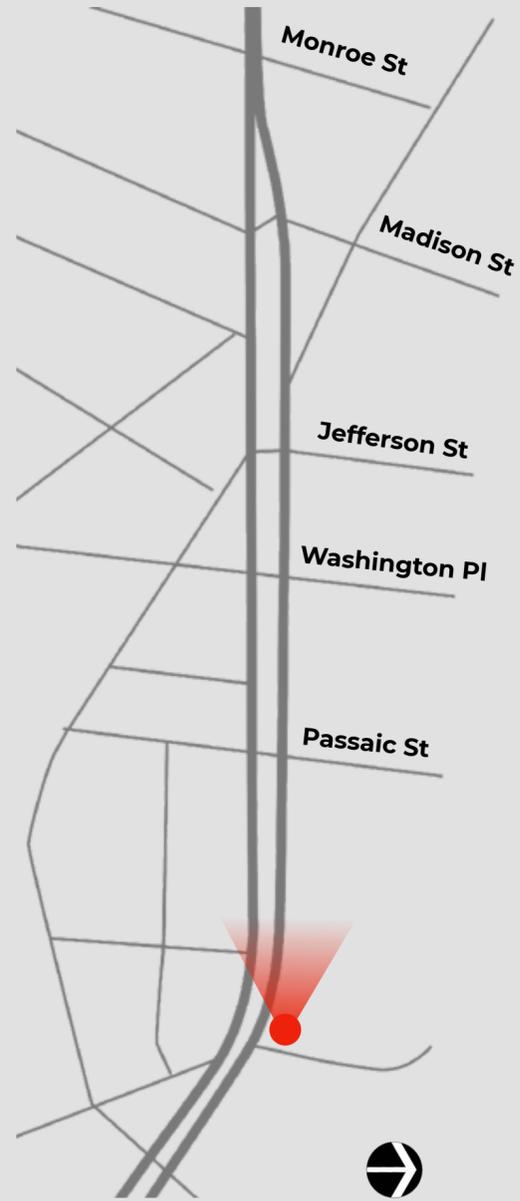
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Source: NJDOT New Jersey Network Screening Lists (2019)

MAIN AVE



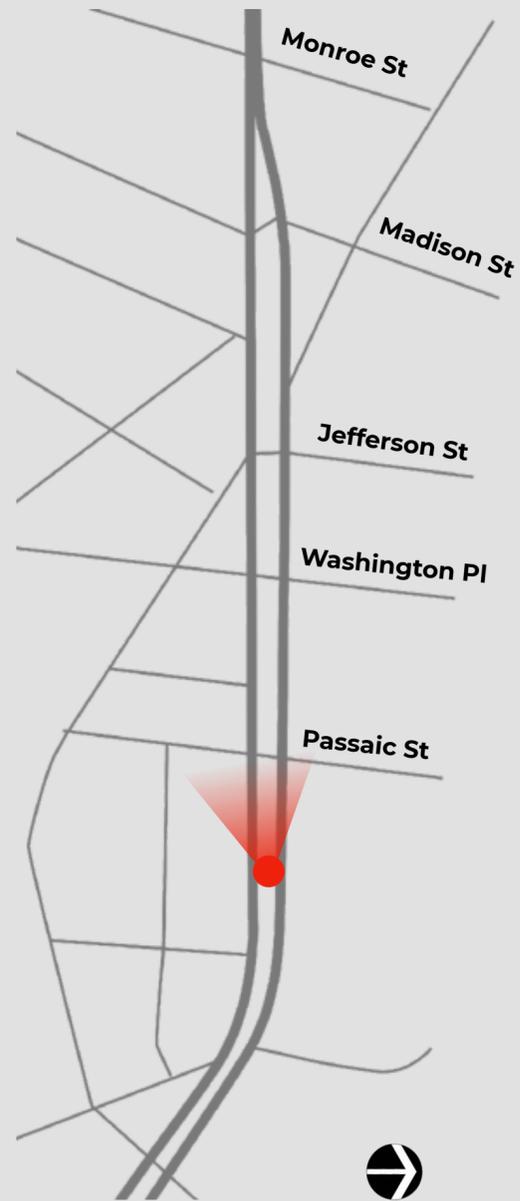
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Narrow sidewalks

MAIN AVE



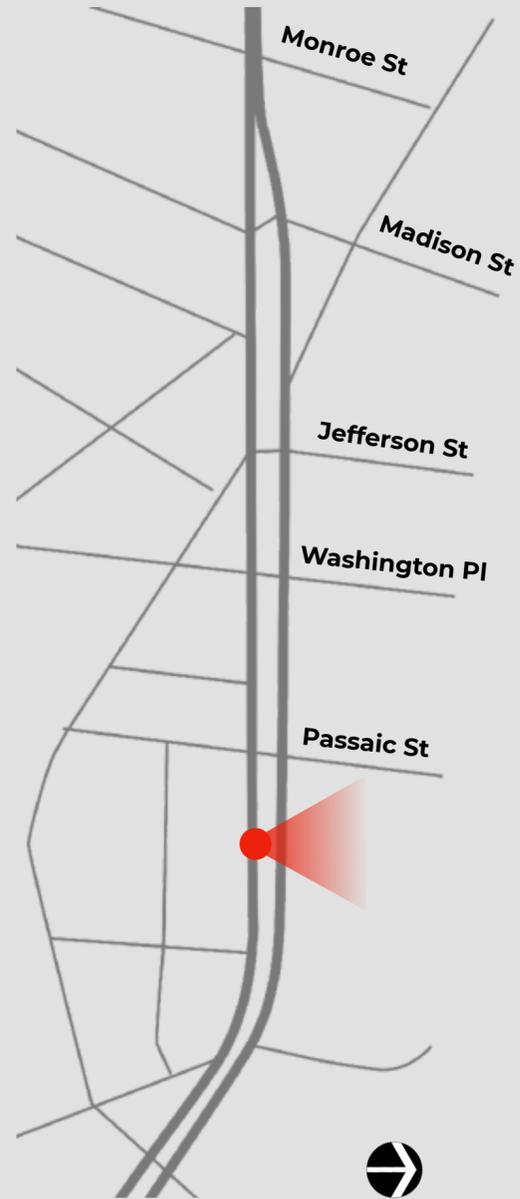
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Center median parking

MAIN AVE



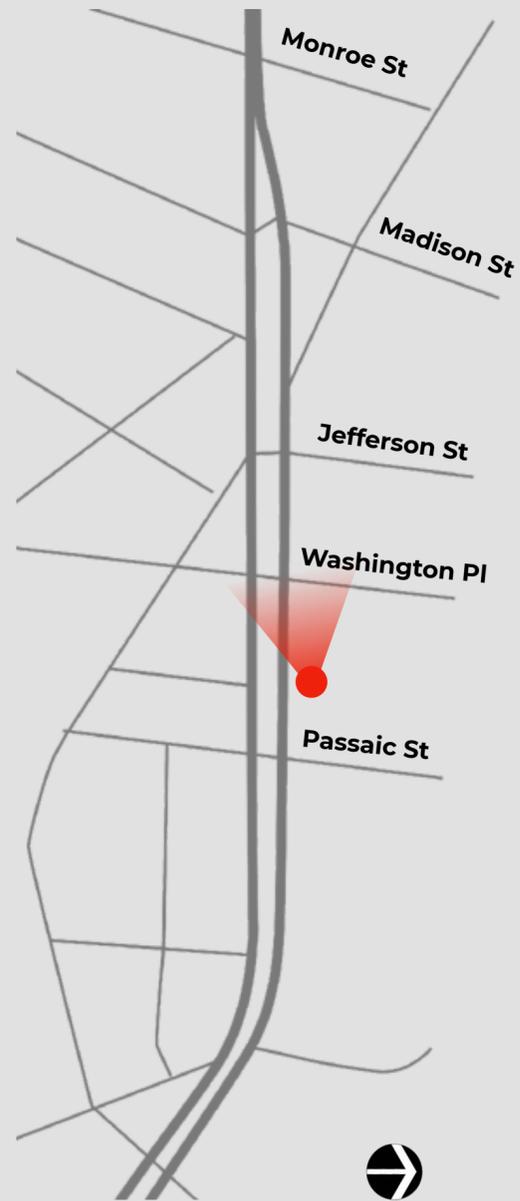
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Midblock crossing

MAIN AVE



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Bicycles on sidewalks

MAIN AVE



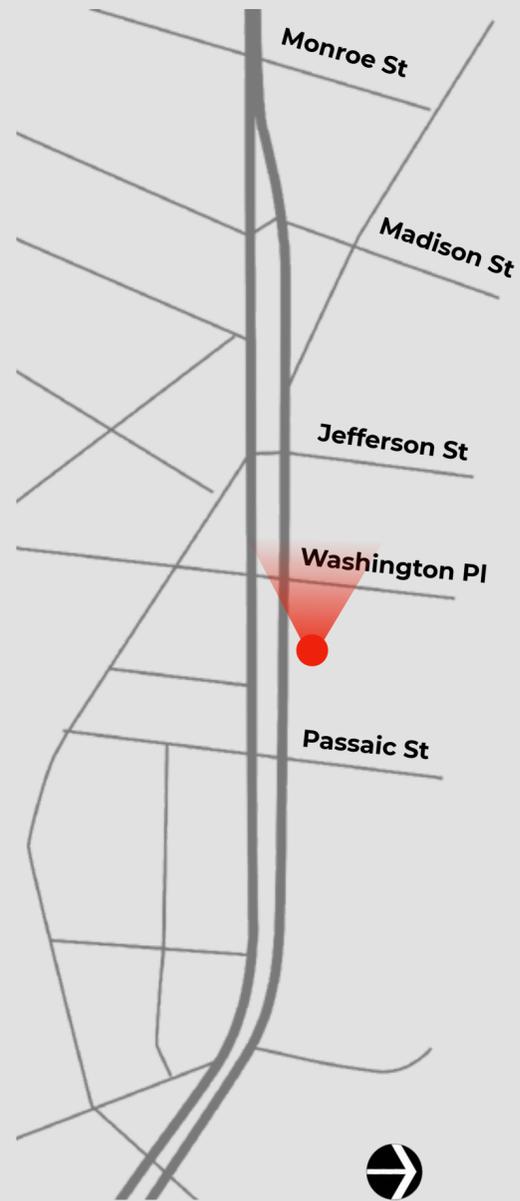
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Midblock crossing

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Sidewalk sales

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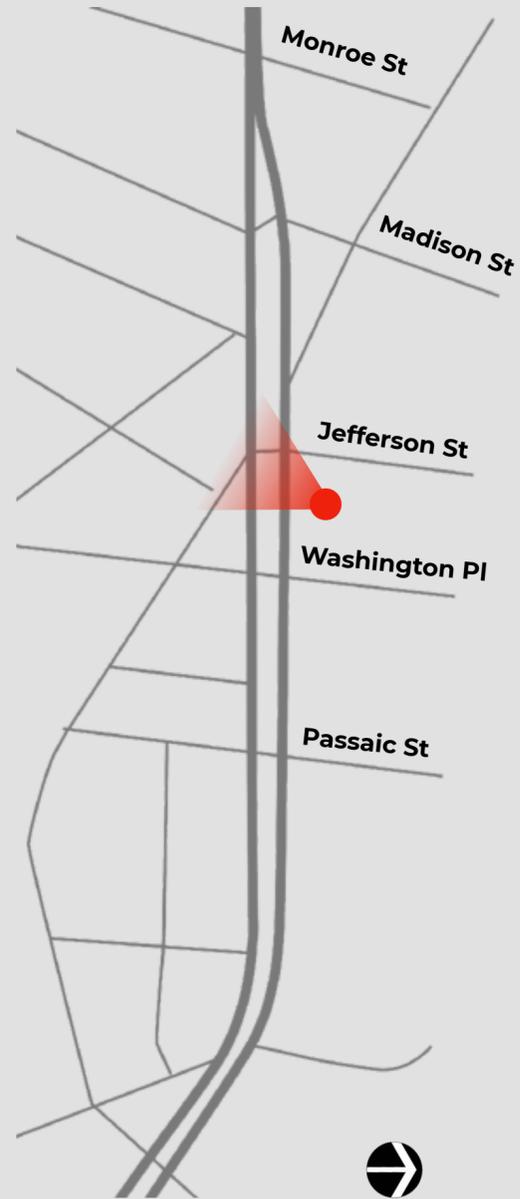
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People clustered at the corners

MAIN AVE



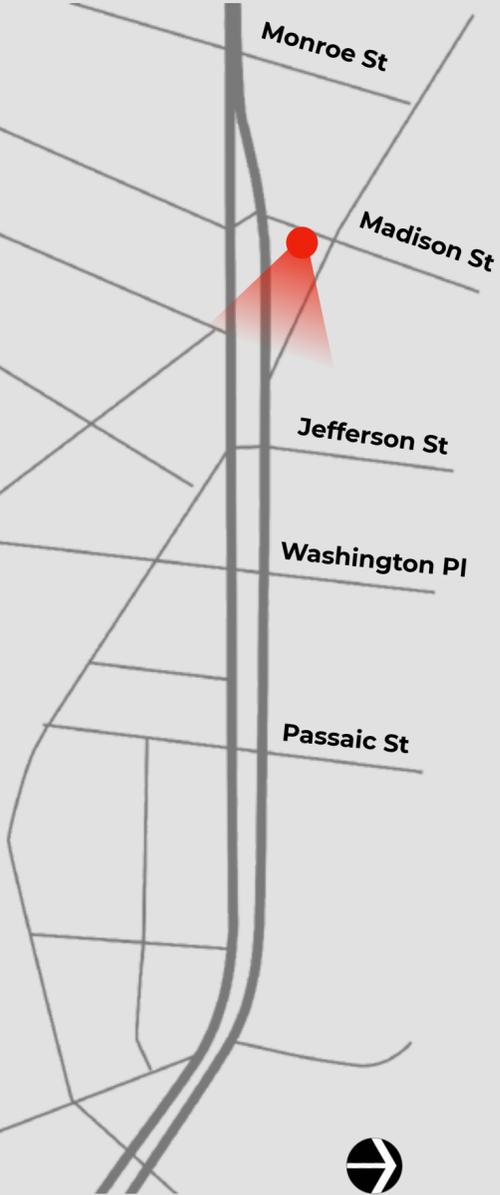
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Lack of bicycle amenities

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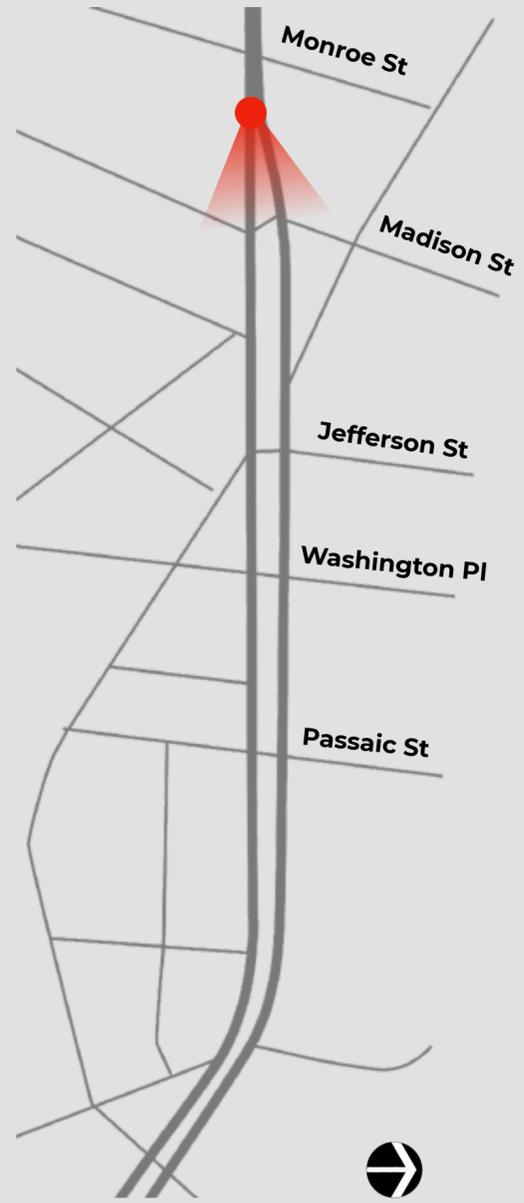
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Lack of amenities at bus hub

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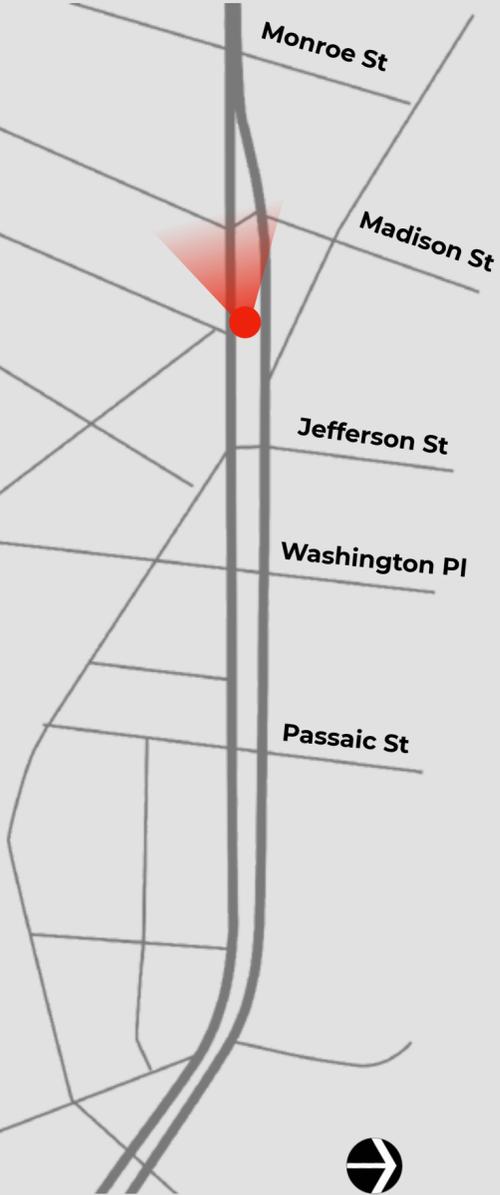
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Wide travel lanes and lack of pavement markings

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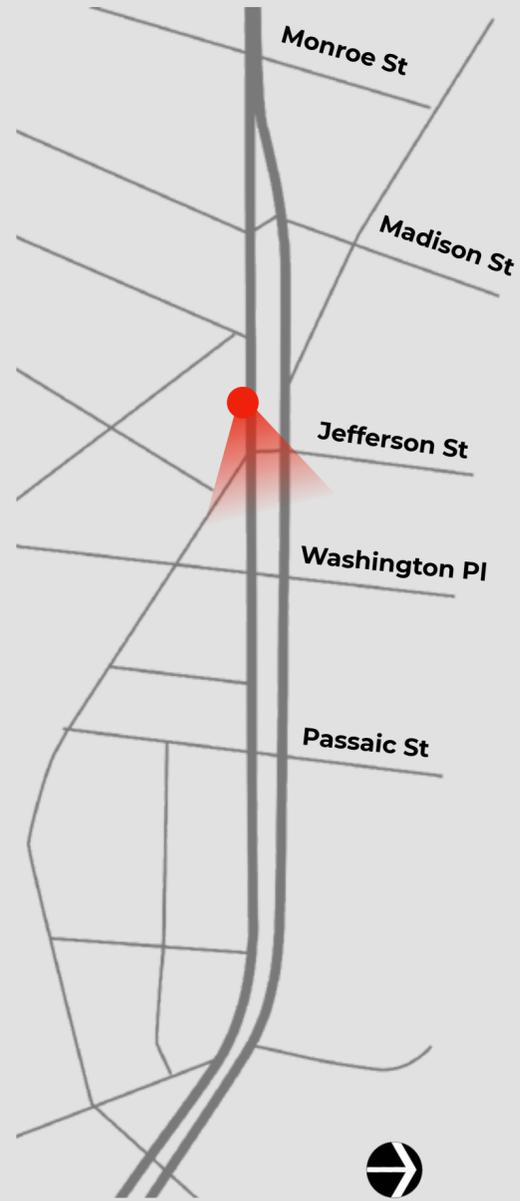
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Underutilized area

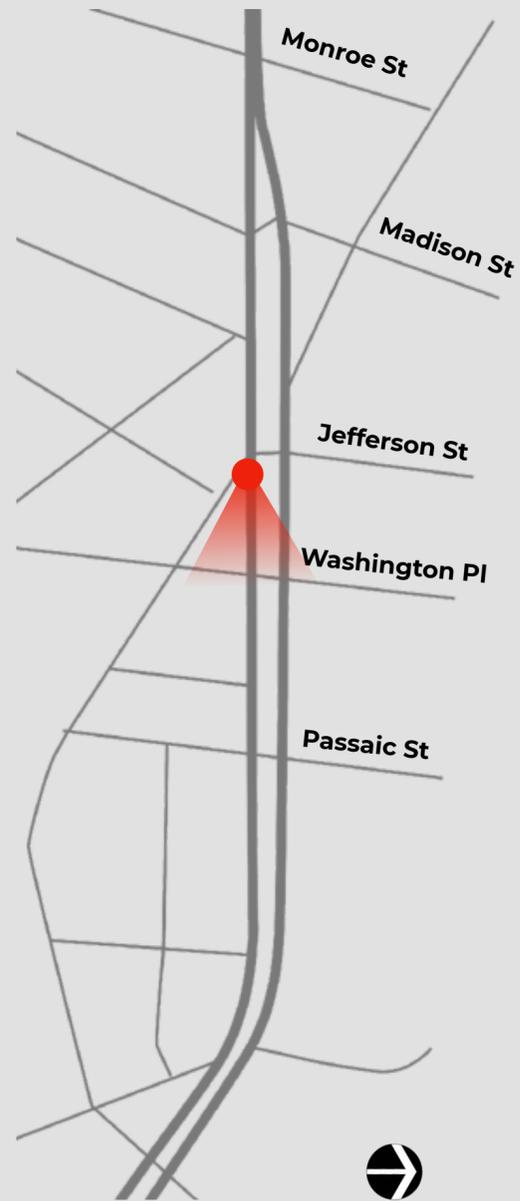
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MAIN AVE



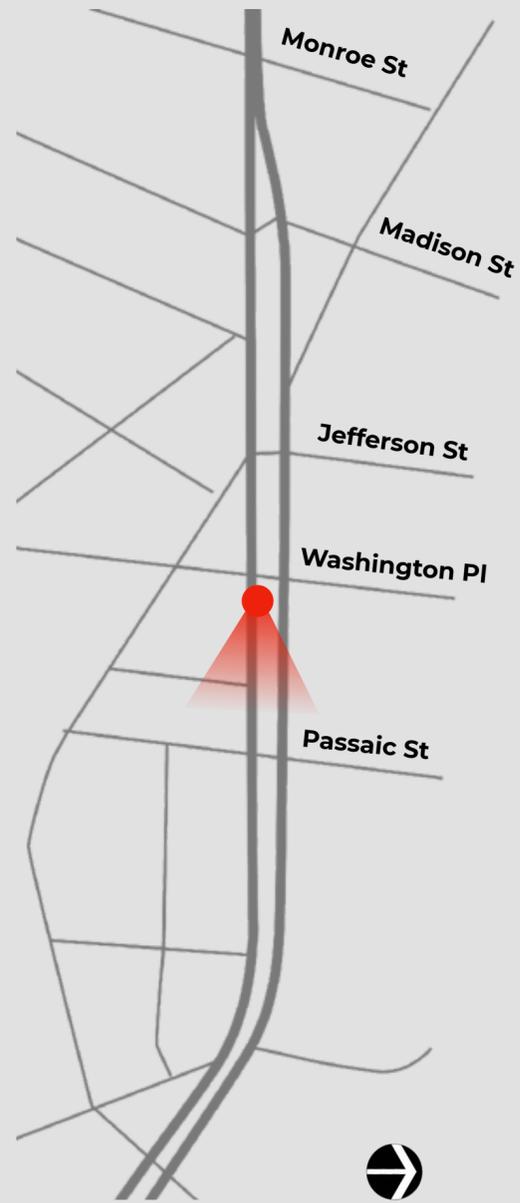
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Lack of seating

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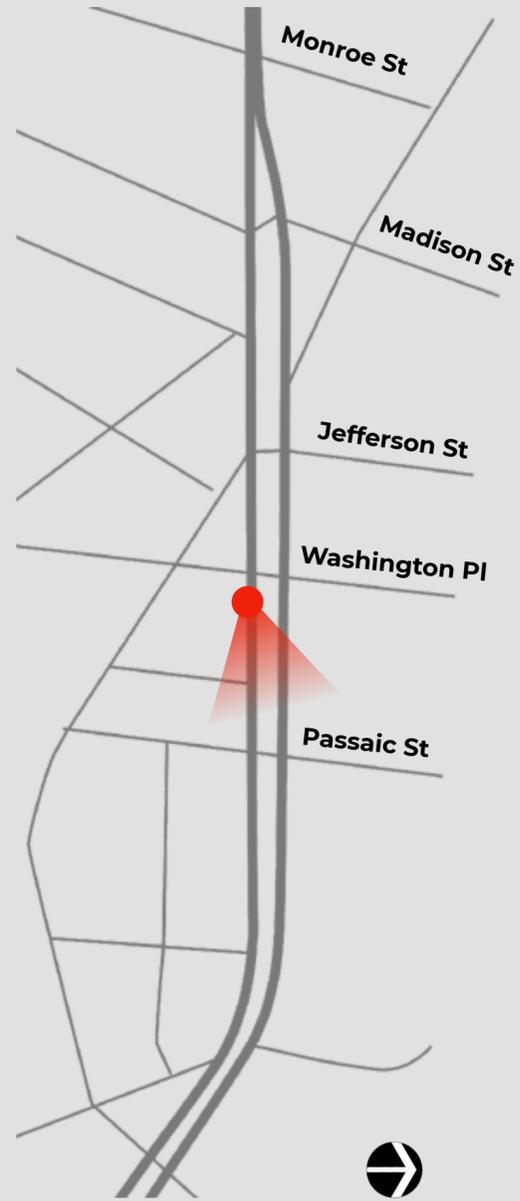
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Insufficient pedestrian amenities at bus stops

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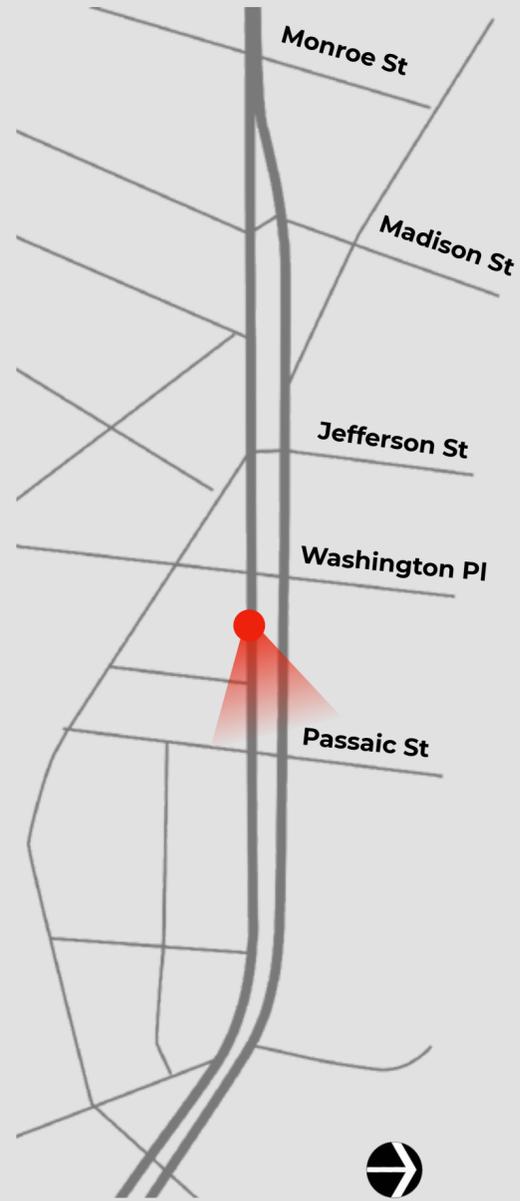
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Wide travel lanes

MAIN AVE



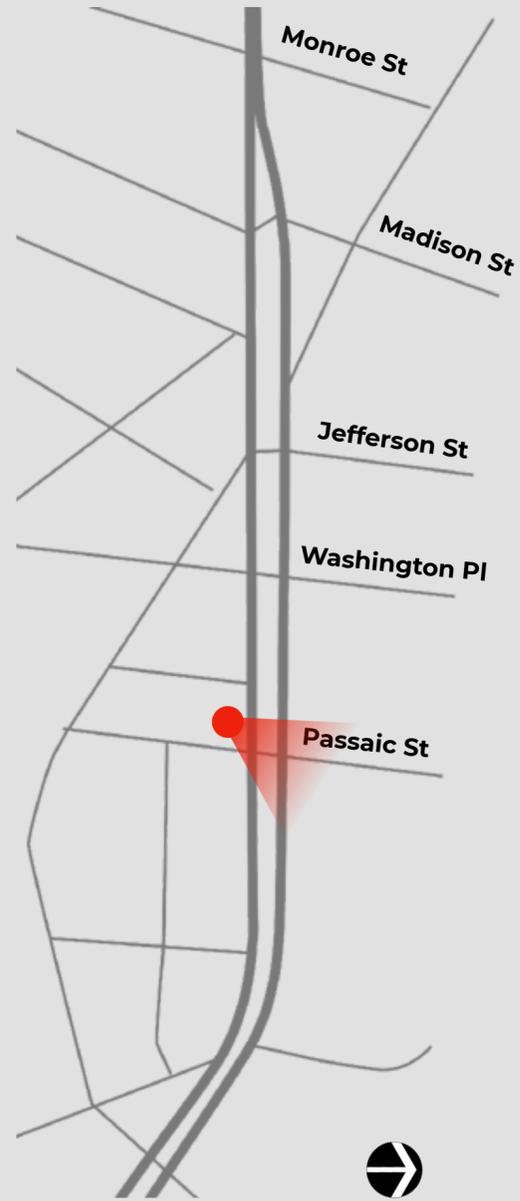
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Lack of vendor zones

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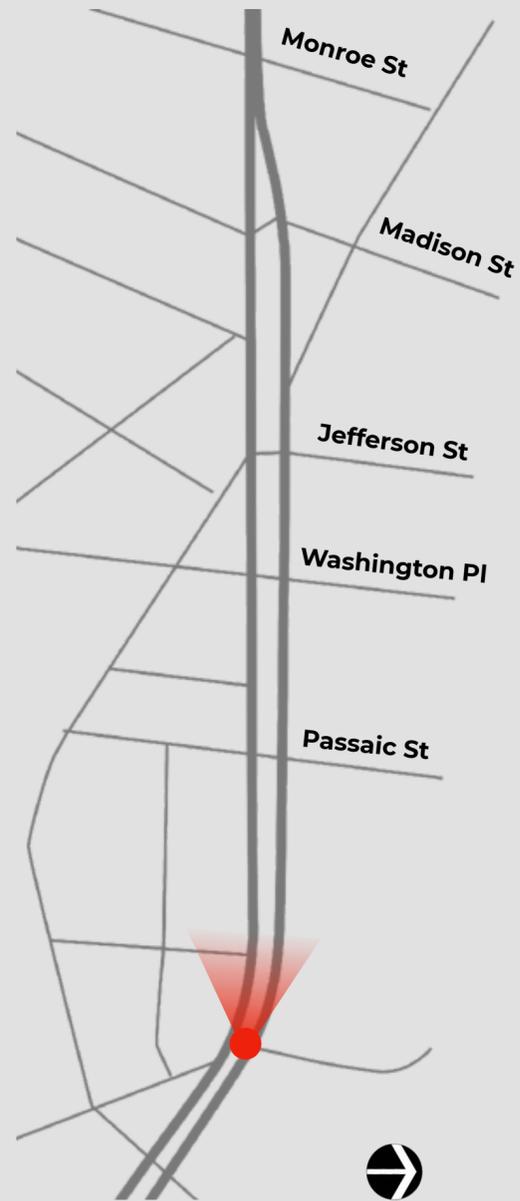
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Faded/Missing crosswalk markings

MAIN AVE



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Lack of gateway element

NEXT STEPS

Public Information Center Meeting

Purpose & Need

1. We Want Your Feedback

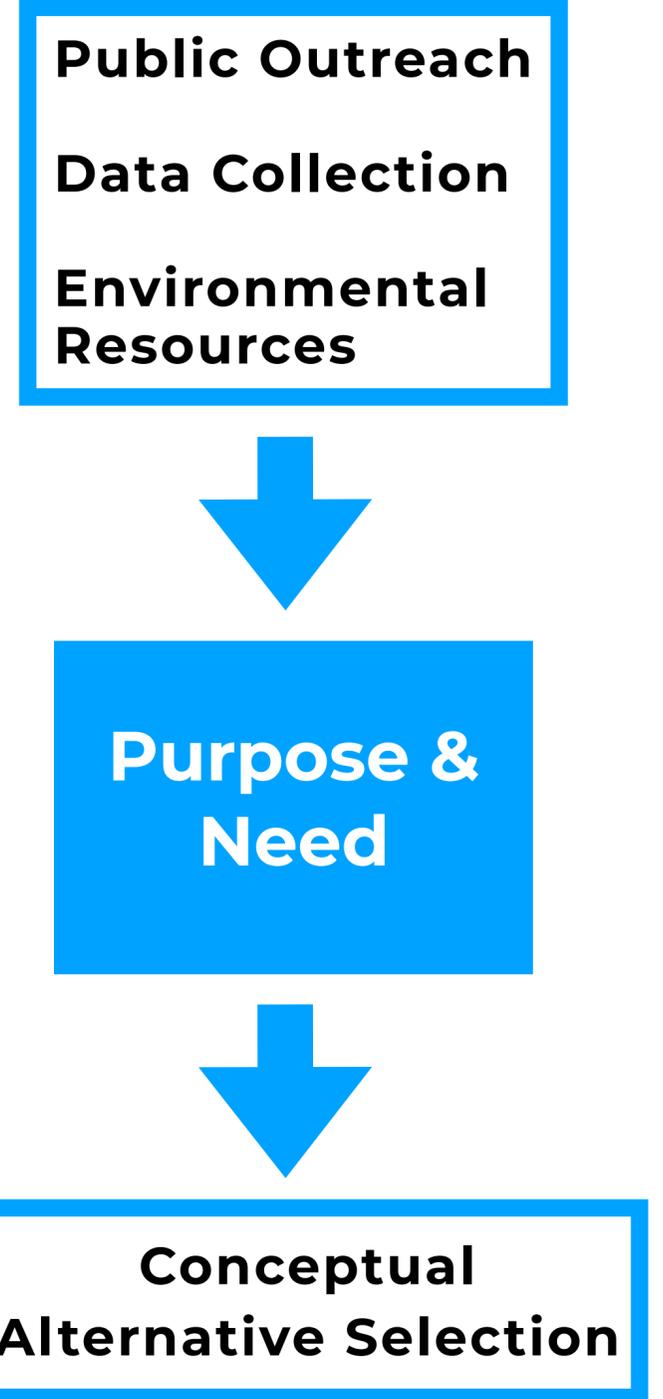
Information obtained from you during today's meeting will be used to develop the Purpose and Need Statement which is a critical component to this project.

2. Project Purpose

To define the transportation problem

3. Project Need

Provides data to support the purpose and justify the project.



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NEXT STEPS

Public Information Center Meeting

For more information, please visit the website at MainAvePassaic.com

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Next Steps

1. Public Information Center Meeting

#1

Today! Tell us what you love about Main Avenue and your ideas for its redesign!

2. Demonstration Project

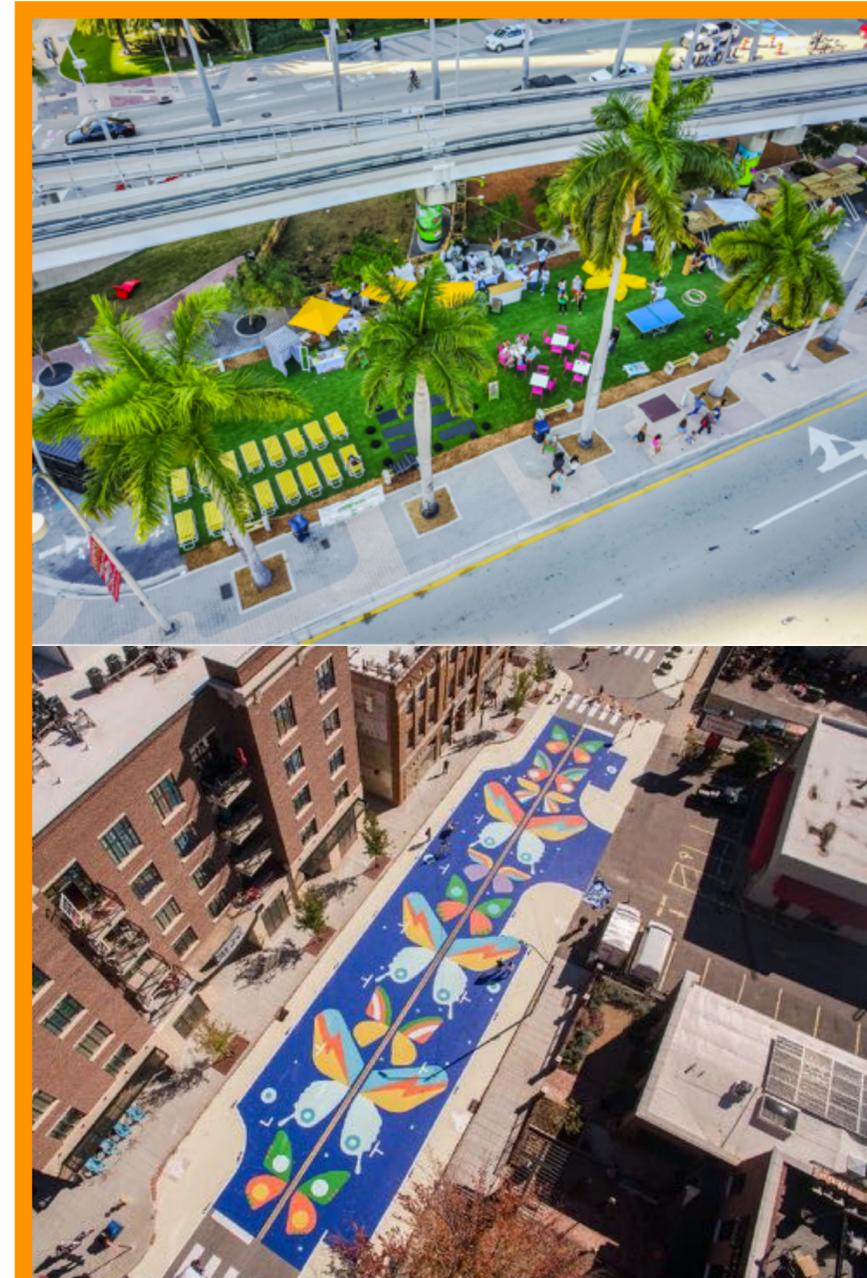
Join us for a “pop-up” demonstration in Spring 2020 (location and date TBD)*

3. Public Information Center Meeting

#2

Review alternatives showing redesigns of Main Avenue and share your thoughts in Spring 2020 (location and date TBD)

Demonstration Project



* The examples below show temporary installations or ‘pop-up’ demonstration projects depicting potential design ideas. The purpose is to actually demonstrate the kinds of improvements that can ultimately be constructed.