

Parkside Avenue Safety & Complete Streets Projects Update

4.1.21



City of
Philadelphia



AGENDA

1. Introductions
2. Why are there traffic safety projects in Parkside?
3. Projects & Timing
4. Sharing Information & Getting Feedback
5. Questions & Discussion





Safety & Parkside

VISION ZERO: A policy that states clearly that traffic deaths are preventable and unacceptable.

CORE PRINCIPLES:

Human life takes priority over mobility;

Human error is inevitable and unpredictable;

People are inherently vulnerable and speed is a fundamental predictor of crash survival;

Safe design behaviors, education, and enforcement are essential contributors to a safe system.



Safety & Parkside



Safety & Parkside

**VISION
ZERØ**
CITY OF PHILADELPHIA

Vision Zero is data-driven. High Injury Network identifies corridors with highest rates of fatalities and serious injuries per mile. It addresses 80% of all traffic deaths and serious injuries on just 12% of Philadelphia streets. This High Injury Network will serve as the focus of the Vision Zero Action Plan 2025.

Release date:
13th November 2020

High Injury Network
(to download PDF click here)

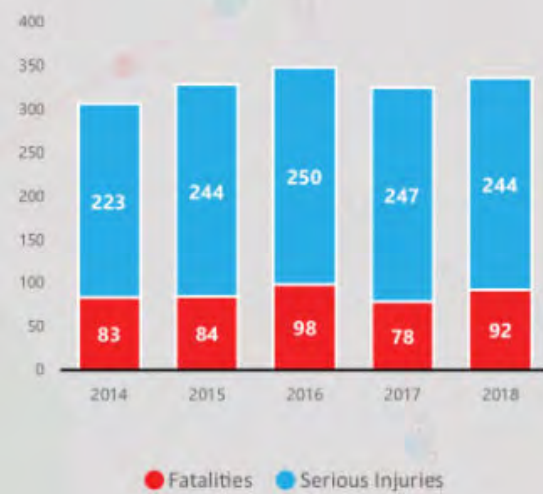


Safety & Parkside

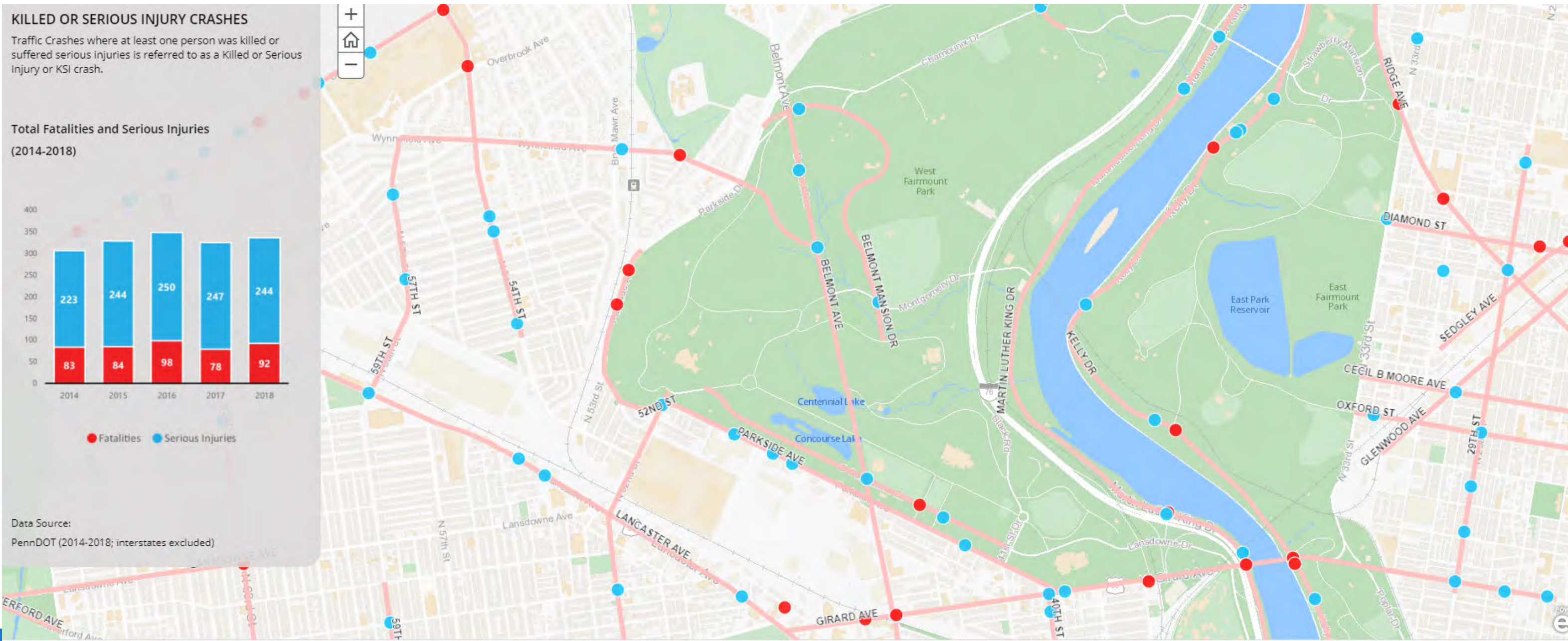
KILLED OR SERIOUS INJURY CRASHES

Traffic Crashes where at least one person was killed or suffered serious injuries is referred to as a Killed or Serious Injury or KSI crash.

Total Fatalities and Serious Injuries (2014-2018)

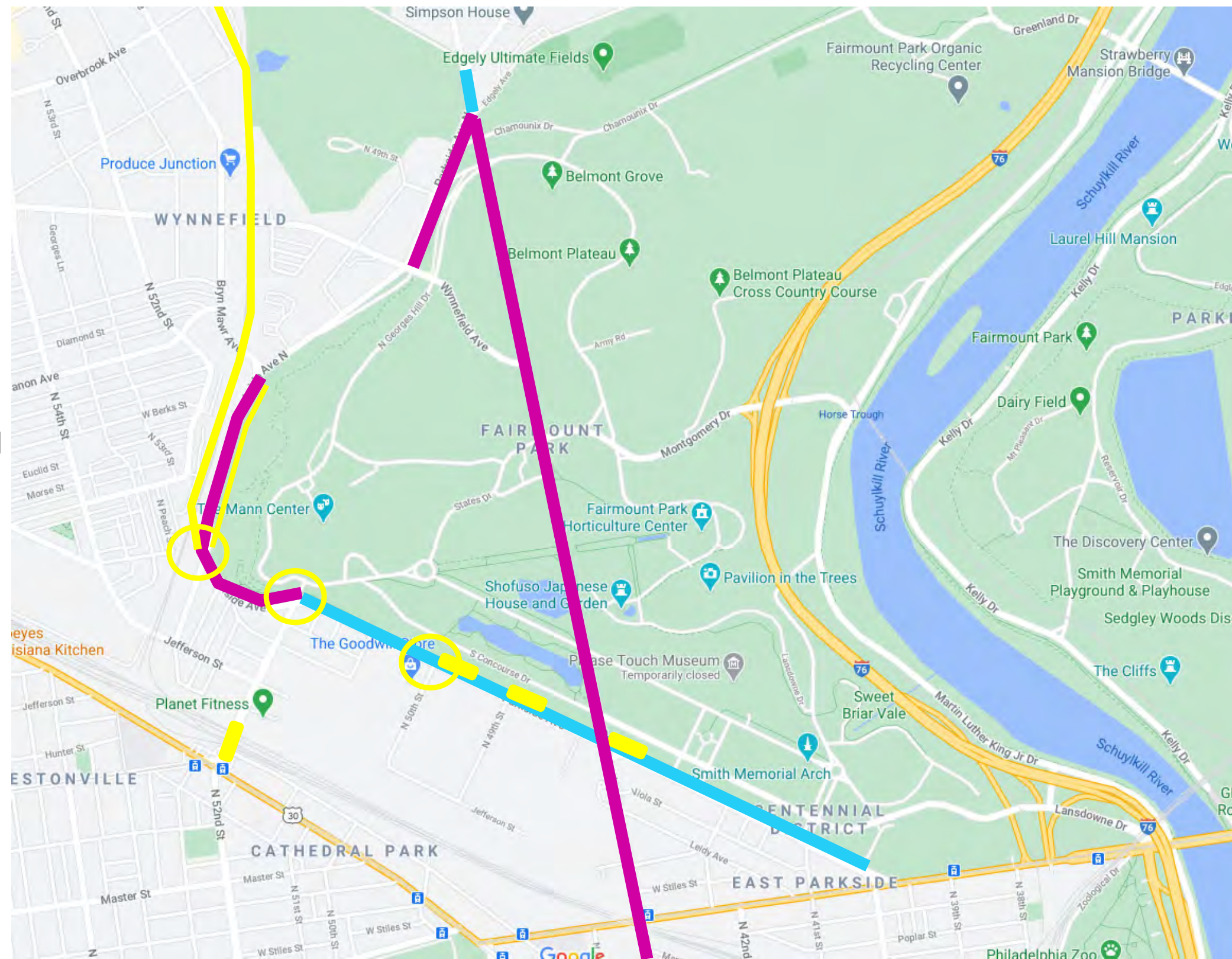


Data Source:
PennDOT (2014-2018; interstates excluded)



Projects & Timing

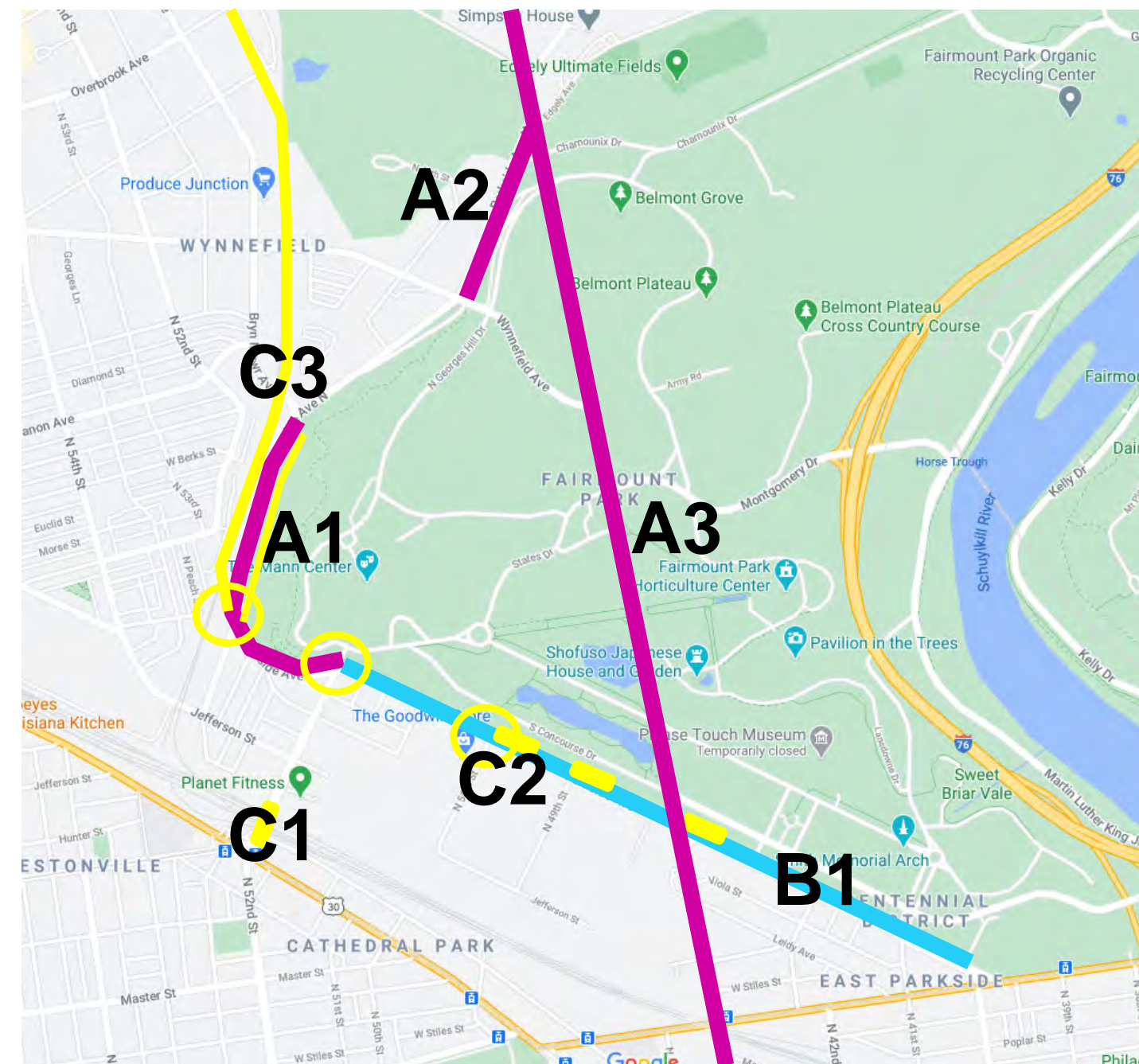
- 2021 Paving/Striping
- 2021 Layout Change
- 2021 In Design





Projects & Timing

-  A. 2021 Paving/Striping
-  B. 2021 Layout Change
-  C. 2021 In Design



A. Repaving/Restriping

Parkside, Bryn Mawr Avenue - 53rd Street



- Today**
- Two vehicle lanes in each direction



- Planned**
- One vehicle lane in each direction
 - Two-way protected bike lane
 - One parking lane
 - Paved shoulder

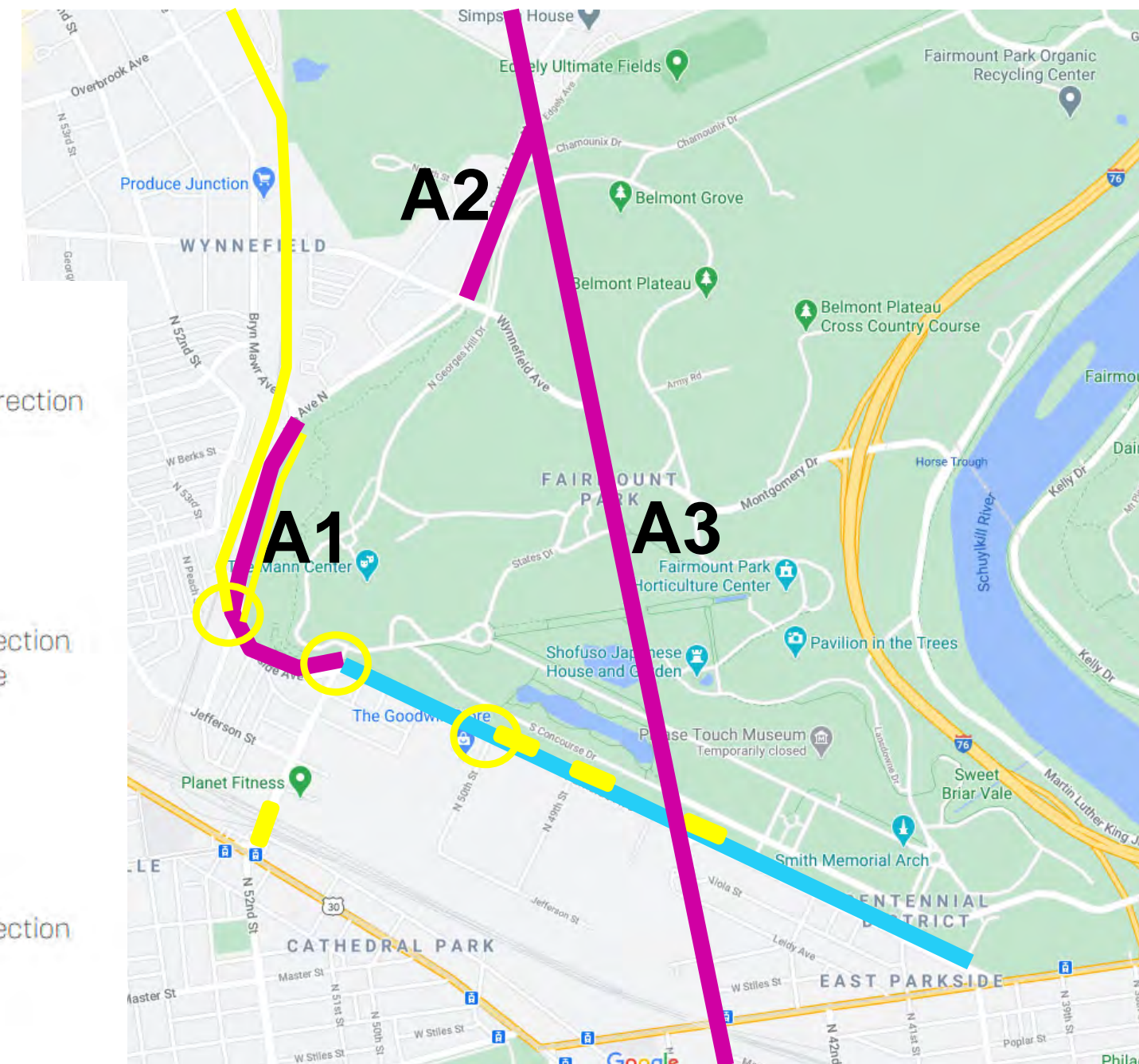
Parkside, 53rd - 52nd Streets



- Today**
- One vehicle lane in each direction
 - Painted bike lane
 - Two parking lanes



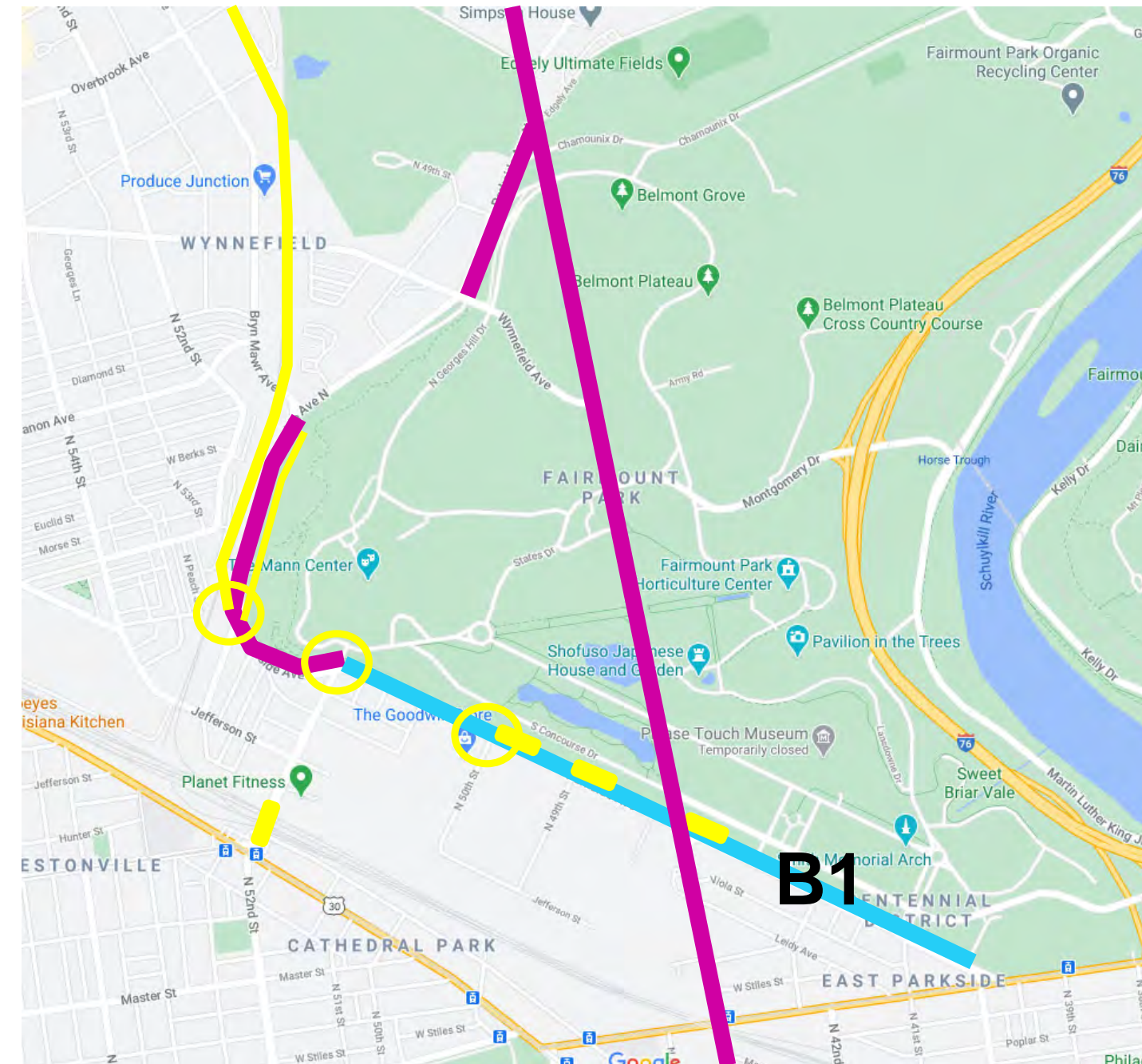
- Planned**
- One vehicle lane in each direction
 - Two-way protected bike lane
 - Two parking lanes





B. Layout Change

B1 Parkside Avenue, 41st – 52nd Streets



B. Layout Change

NEIGHBORHOOD
(South side of the street)



SAME:

- One vehicle lane in each direction
- One center turn lane
- One parking lane on each side of street

IMPROVED FOR SAFETY:

- North parking lane offset from the curb
- Pedestrian refuge areas at long crossings
- Two bike lanes both next to north curb

FAIRMOUNT PARK
(North side of the street)

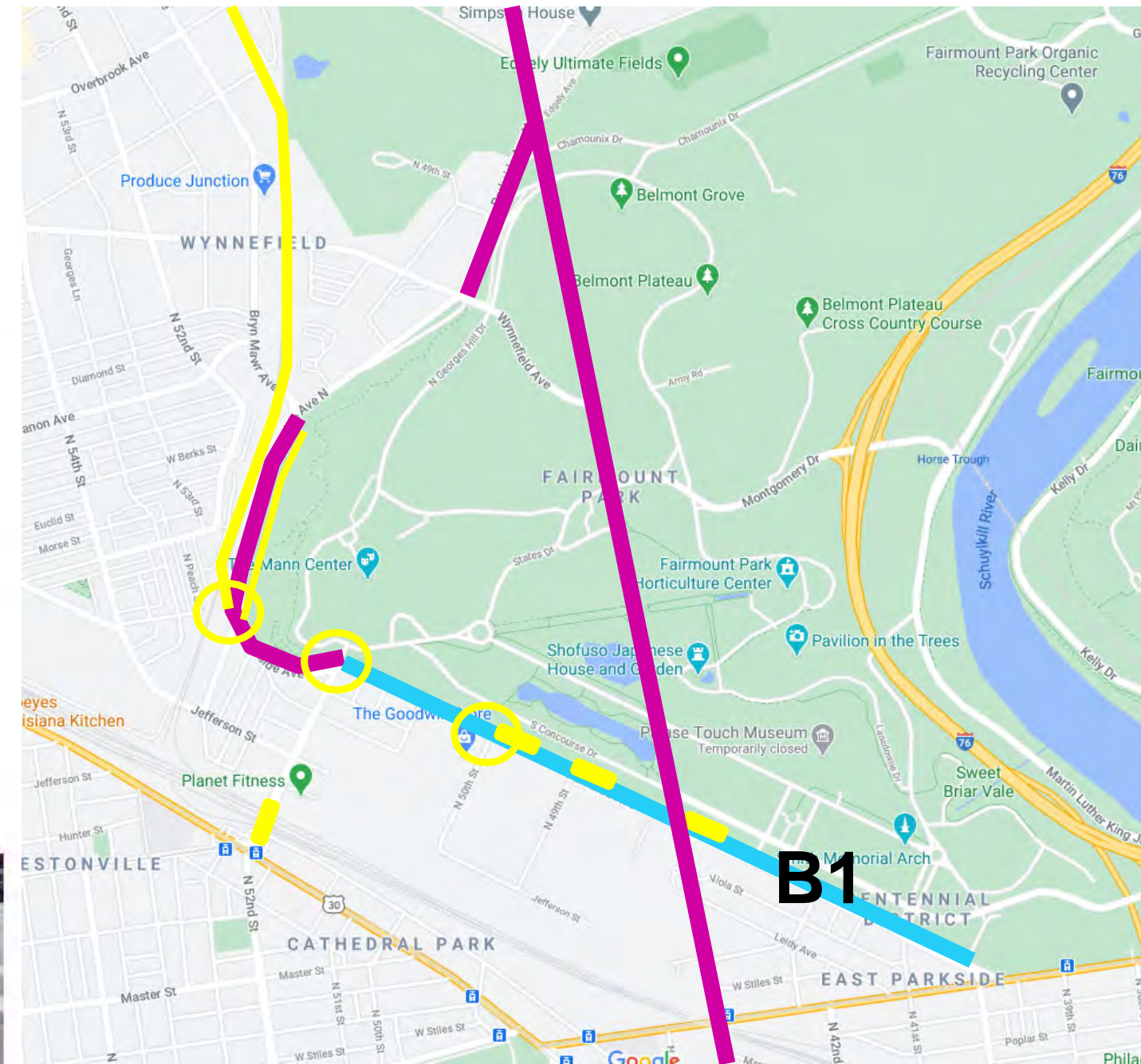
Planned: Pedestrian refuge areas at bus stops and intersections



Planned: Parking on north side shifted from curb to add protected bike lanes



Opportunity for future improvement





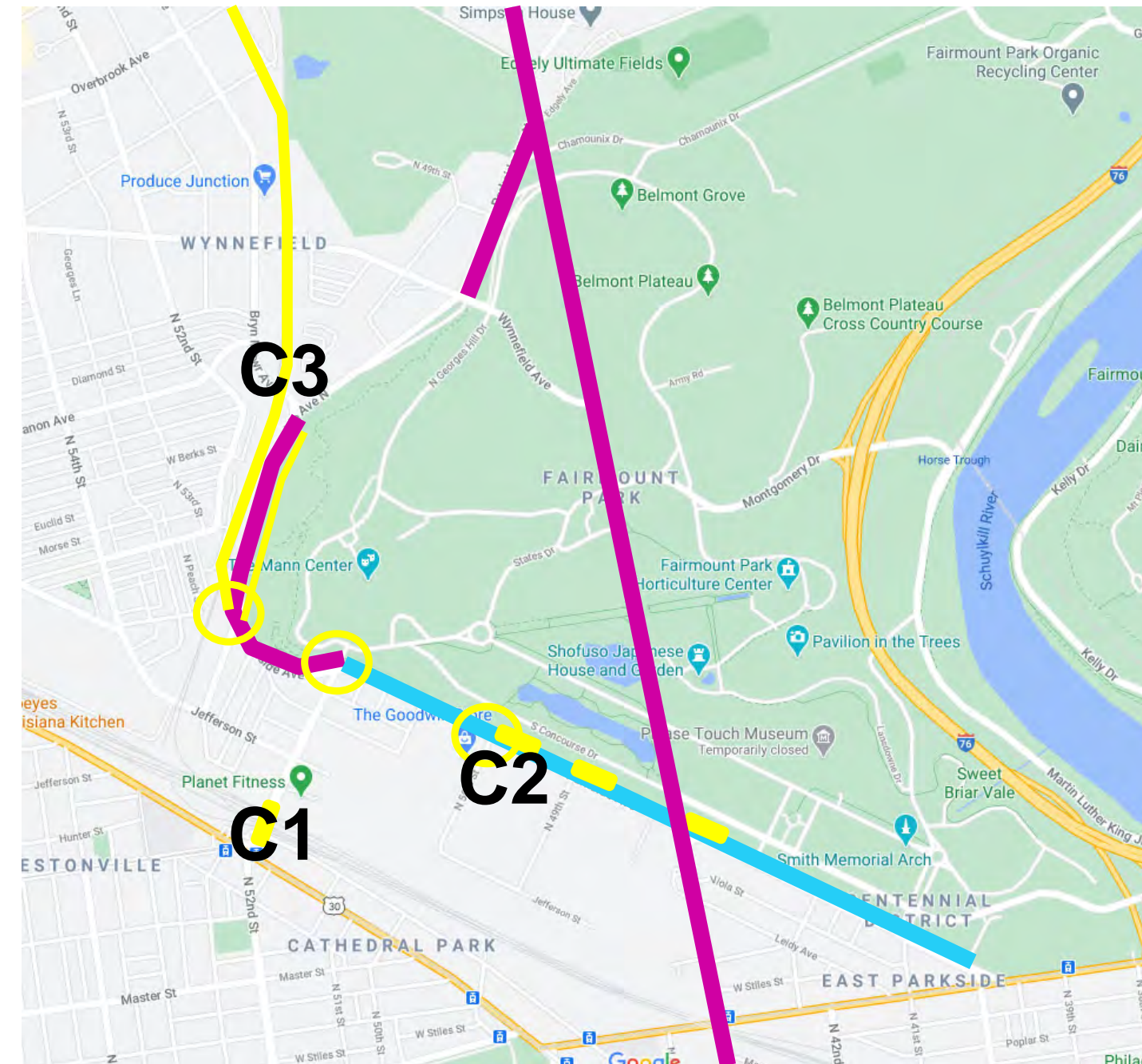
C. Projects In Design

C1 52nd Street Underpass

C2 Safety Improvement Project

- Intersection improvements
- Concrete bus stop islands
- Sidepath along Parkside, 53
 - Bryn Mawr

C3 Parkside Cynwyd Trail





C. Projects In Design

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C2 Safety Improvement Project

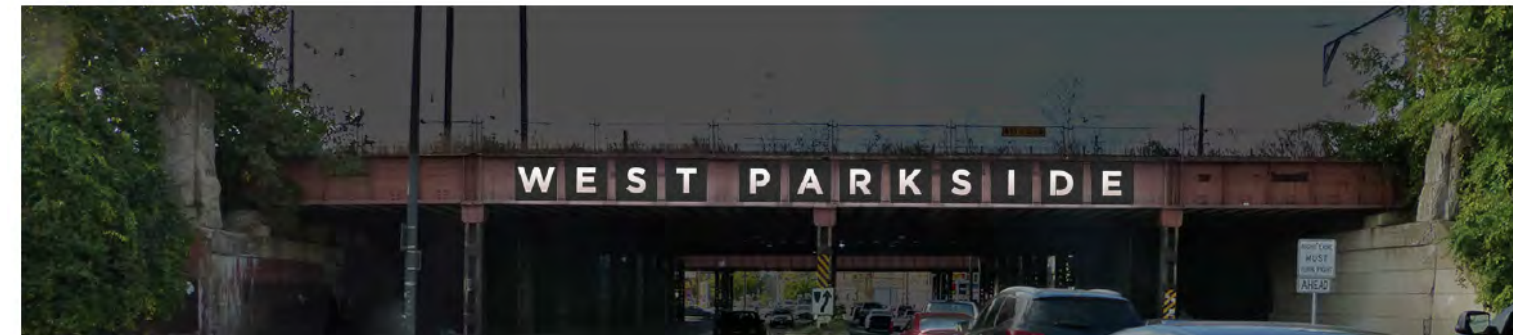
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Daytime Renderings



Nighttime Renderings – White





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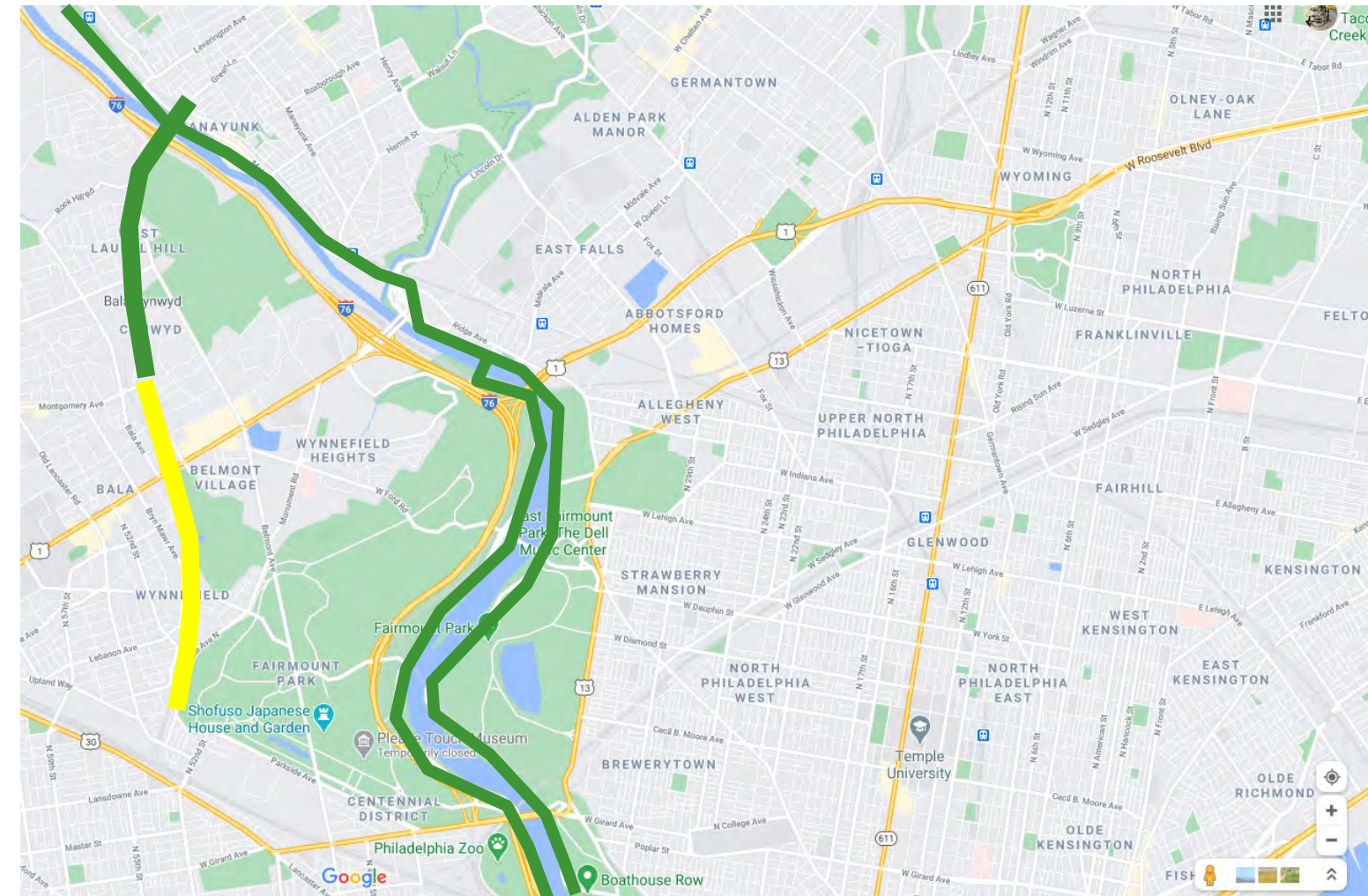
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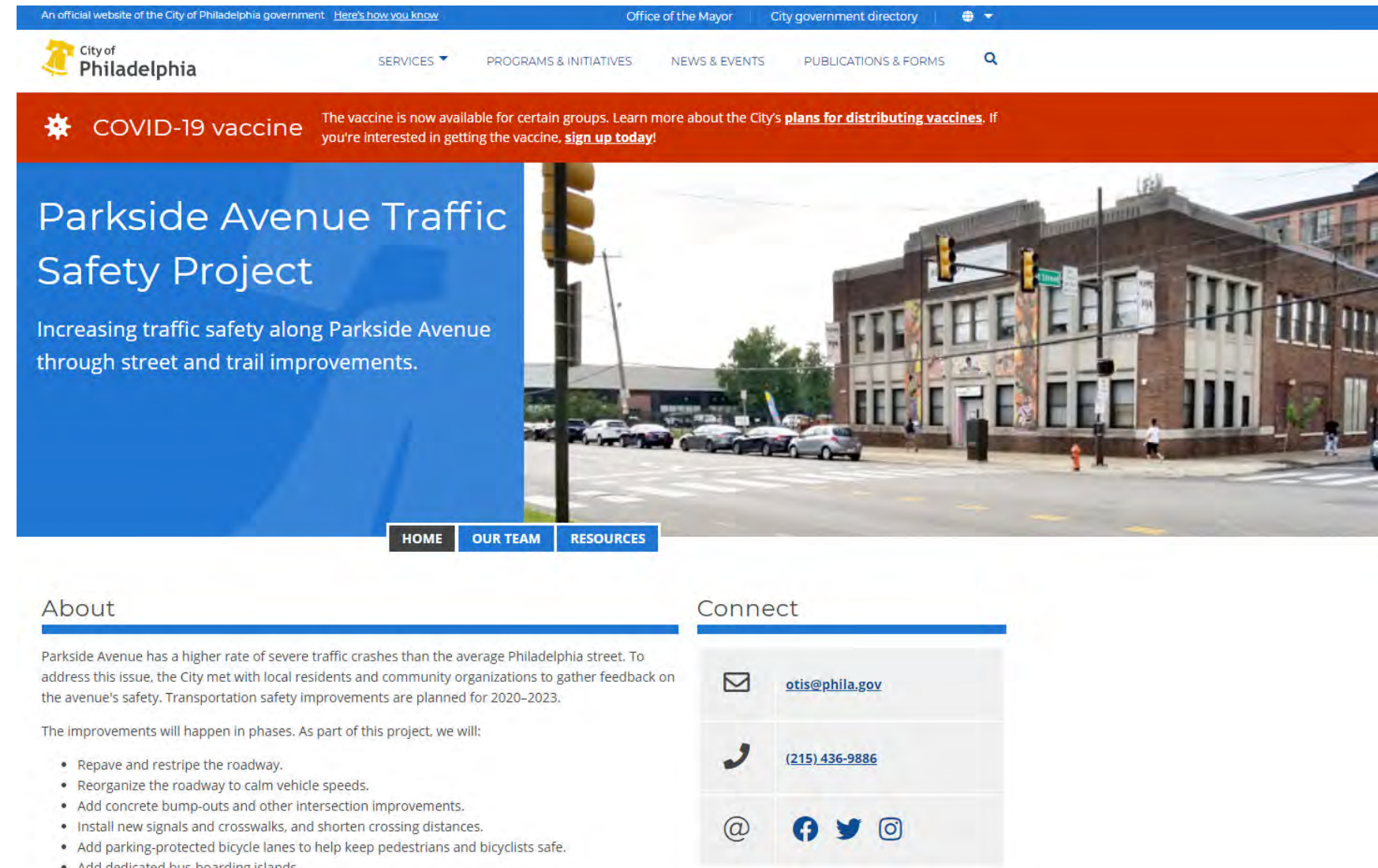
Staying Informed & Getting Feedback

1. Parkside Projects City Webpage


<https://www.phila.gov/programs/parkside-avenue-traffic-safety-project/>



2. Email/Call Jeannette or


otis@phila.gov



The screenshot shows the official website of the City of Philadelphia. At the top, there is a navigation bar with links to 'Office of the Mayor' and 'City government directory'. Below this is a header with the 'City of Philadelphia' logo and a search bar. A prominent orange banner at the top of the main content area reads 'COVID-19 vaccine' and provides information about vaccine availability, including a link to 'sign up today!'. The main content area features a large blue box with the title 'Parkside Avenue Traffic Safety Project' and a subtitle 'Increasing traffic safety along Parkside Avenue through street and trail improvements.' To the right of this box is a photograph of a street intersection. Below the main content area is a navigation bar with links to 'HOME', 'OUR TEAM', and 'RESOURCES'. The bottom section of the page is divided into two columns: 'About' and 'Connect'. The 'About' section provides background information on the project and lists the planned improvements. The 'Connect' section provides contact information, including an email address, a phone number, and social media links.

An official website of the City of Philadelphia government. [Here's how you know](#) | Office of the Mayor | City government directory | 

 SERVICES PROGRAMS & INITIATIVES NEWS & EVENTS PUBLICATIONS & FORMS 

 **COVID-19 vaccine** The vaccine is now available for certain groups. Learn more about the City's [plans for distributing vaccines](#). If you're interested in getting the vaccine, [sign up today!](#)

Parkside Avenue Traffic Safety Project

Increasing traffic safety along Parkside Avenue through street and trail improvements.

[HOME](#) [OUR TEAM](#) [RESOURCES](#)


About


Parkside Avenue has a higher rate of severe traffic crashes than the average Philadelphia street. To address this issue, the City met with local residents and community organizations to gather feedback on the avenue's safety. Transportation safety improvements are planned for 2020-2023.


The improvements will happen in phases. As part of this project, we will:

- Repave and restripe the roadway.
- Reorganize the roadway to calm vehicle speeds.
- Add concrete bump-outs and other intersection improvements.
- Install new signals and crosswalks, and shorten crossing distances.
- Add parking-protected bicycle lanes to help keep pedestrians and bicyclists safe.
- Add dedicated bus-boarding islands.

Connect

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Questions & Discussion

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