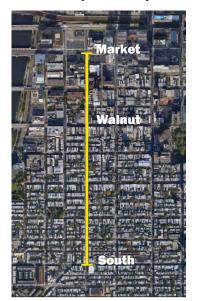
22ND STREET PROTECTED BIKE LANE PROJECT

2019 Fact Sheet

Providing a consistent and protected bikeway to improve safety along 22nd St.



PROJECT BOUNDARIES:

22nd Street, South Street - Market Street

PRIMARY PROJECT GOALS:

- Upgrade the existing bike lane to a left-side high-quality facility through Center City
- 2. Reconfigure parking and loading locations
- Refresh lane markings and crosswalks through Center City
- 4. Improve predictability by delineating space for bicycles

PUBLIC OPEN HOUSE

Monday, March 18th 6-7:30 PM Open house format, come anytime

Greenfield Elementary School 2200 Chestnut Street

Co-sponsored by the Greenfield Home & School Association

FATALITIES & INJURIES



74 people were injured in crashes on 22nd street between South and Market streets between 2013 and 2017; 36% were people walking and 11% were people riding bikes.

PEOPLE ON BIKES



22nd Street is well used already by people on bikes. On average, over 1,500 people on bikes per day used the bike lane in 2012.

IMPROVING SAFETY FOR EVERYONE

The restriping and repaving project will provide safety upgrades to the existing bicycle facilities and better delineate the space for all travelers within the roadway.

The project will:

- Relocate the bicycle lane to the lefthand side from Snyder Avenue to Race Street
- Upgraded to a protected bicycle lane between Market - South Streets

WHY SHIFT TO THE LEFT-HAND SIDE AND PROTECT THE 22ND STREET BIKE LANE?

This project provides the opportunity to increase the safety of the bicycle lane by relocating it to the left-hand side of the street. Research shows that a person on a bike in a left-hand bicycle lane has a reduced chance of being in the blind spot of a person driving. This will also remove people on bikes from the side of the street with bus stops, which will reduce bus/bike conflict points.

Protected bicycle lanes serve more potential riders than painted bicycle lanes. Protected bicycle lanes will allow for more Philadelphians, not just the bold or athletic, to use a bicycle for transportation and recreation. Research shows that many people who would like to bicycle, but don't, are concerned about potential vehicle bicycle conflicts.





22ND STREET PROTECTED BIKE LANE PROJECT

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Race Street - Market Street

EXISTING

Parking on both sides
Two north-bound vehicle lanes
One right-hand conventional bike lane



PLANNED

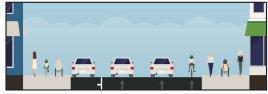
Parking on both sides Two north-bound vehicle lane One left-hand conventional bike lane



Market Street - South Street - PROJECT FOCUS

EXISTING

Parking on the left-hand side Two north-bound vehicle lanes One right-hand conventional bike lane



PLANNED

Parking on right-hand side Two north-bound vehicle lanes One left-hand protected bike lane



South Street - Snyder Avenue

EXISTING

Parking on both sides Two north-bound vehicle lanes One right-hand conventional bike lane



PLANNED

Parking on west side
Two north-bound vehicle lanes
One left-hand conventional bike lane

