

Program Goal

The Department of Streets' mission was to create an equitable, transparent, and resident driven process to improve traffic safety for all road users, no matter where they live or how they choose to travel.



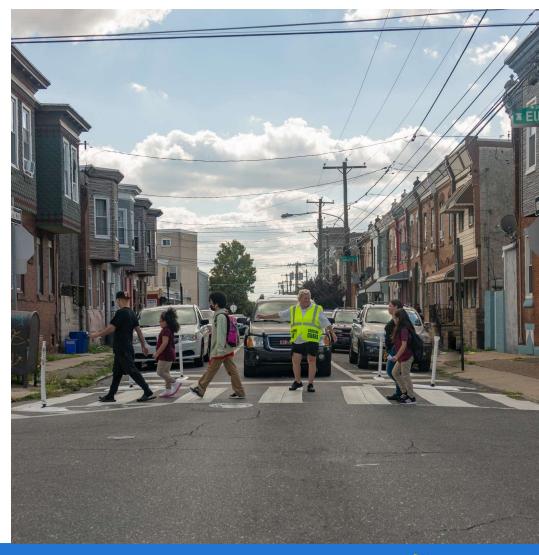
Bike to School Day, 2022



Alignment with Vision Zero

We are committed to improving traffic safety and eliminating traffic fatalities on Philadelphia roadways.

Speed is the leading factor in fatal and serious injury crashes.



Willard Elementary School Slow Zone, 2022



Equitable Prioritization

Streets with schools and high rates of crashes are prioritized.

Residents can view eligible streets on phila.gov

Willard Elementary School Slow Zone, 2022



One of Many Traffic Safety Initiatives

Traffic safety improvements are not one size fits all.

Many roadways not eligible for speed cushions have other traffic calming solutions.

Penrose Roundabout Construction, 2024



Menu of Treatment for Traffic Calming

- Gateway slow zone sign assemblies
- Corner clearance and turn wedges
- Painted bump outs
- Painted chicanes
- Vertical deflection (Speed cushions, speed humps, speed tables, speed slots)
- Traffic diverters
- Parking Chicanes
- Operational changes such as changes to street directions
- Road Diets
- Mini traffic circles
- Bicycle lanes
- Painted median



Process Overview

Step 1:

Preliminary Eligibility Step 2:

Resident Submits Request Step 3:

City Staff Prioritizes

Step 4:

City Staff Reviews Step 5:

Resident Petition

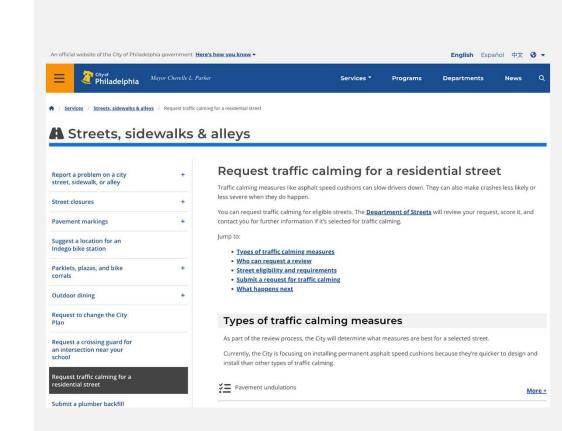
Step 6:

Design and Construction



Traffic Calming Webpage

Information about traffic calming requests available on phila.gov

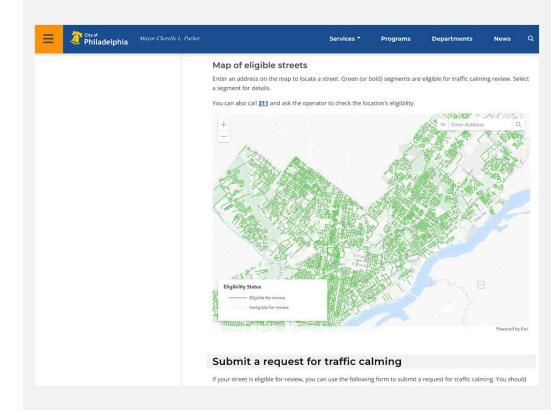


Traffic calming request webpage on phila.gov



Street Network Pre-Screening

Interactive map available on phila.gov

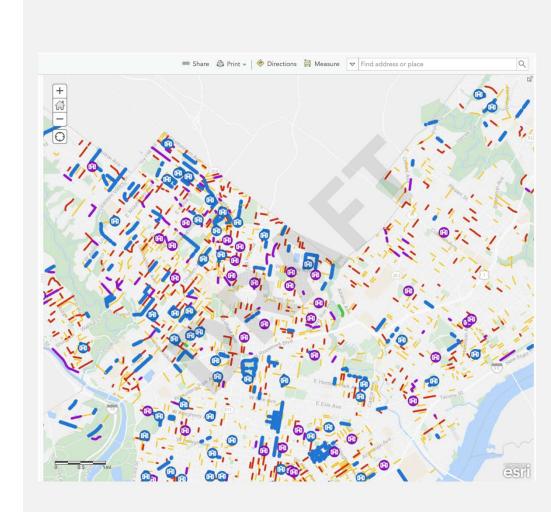


Eligible streets map on phila.gov



New Request Status Map

Online map with the status of all resident and school traffic calming requests.



Preview of draft request status map



Based on Peer City Examples

We researched other city's traffic calming request systems to create our own.

This example from Pittsburgh closely matches the requested

features.

1/28/2025 Street Name (click a segment on the map to populate From Street Neighborhood Council District

DOMI Traffic Calming Requests

Pittsburgh traffic calming request map



This street segment is Eligible | NOT Eligible Segment already under evaluation

Request Details 🕞

Request Date

Scaling the Program

Under the current fiscal allocations, we are budgeted for \$1 Million per year.

Currently, it will take multiple years to address the existing backlog of requests.

Speed Cushion Crew, 2024



Enforcement

- Speed Enforcement Cameras
- Red Light Running Cameras
- School Zone Cameras
- School Bus Cameras
- Targeted Police Enforcement



