

NEIGHBORHOOD SLOW ZONE PROGRAM TRAFFIC CALMING TOOLBOX

The Neighborhood Slow Zone Program brings posted speed limits down to 20MPH and installs traffic calming throughout an entire zone of residential streets. Depending on the challenges that neighbors and the City identify, different combinations of these tools can be used to slow driver speeds to the 20MPH speed limit.

GATEWAY TREATMENTS TIENE SEÑALIZACIÓN Y MARCAS EN EL PAVIMENTO



Above: A gateway installed in the Fairhill Neighborhood Slow Zone.

Gateways let people know they are about to enter a Neighborhood Slow Zone. They are made by putting these toolkit tools together:

- *Slow Zone signs*
- *20 MPH speed limit signs*
- *20 MPH speed limit street markings*
- *High-visibility crosswalks*
- *Corner clearances with turn wedges*

SPEED CUSHIONS BADENES



Above: Speed humps in the Fairhill Neighborhood Slow Zone.

Speed cushions and speed humps are made of asphalt. People driving 25 MPH or slower can drive over them with comfort. People driving faster than 25 MPH will be uncomfortable driving over them.

Benefits:

- *Makes it harder for people to drive over 25 MPH in the middle of the block*
- *Does not take away any parking spaces*

Considerations

- *Can lead to a little more noise on the street*
- *Cannot prevent all speeding all the time*

CORNER CLEARANCES BOLARDOS EN LA CALLE PARA MANTENER LAS ESQUINAS LIBRES DE CARROS



Above: Corner clearances with a turn wedge in the Fairhill Slow Zone.

Corner clearances keep people from parking their cars too close to the corner. Parking too close to a corner can block crosswalks, keep people who can't walk or can't walk easily from using ADA ramps, and make it hard to see if a car is coming around the corner.

Benefits:

- *Keeps crosswalks clear*
- *Helps people see each other around corners*
- *Encourages people driving to turn more slowly*

Considerations:

- *Might upset neighbors used to parking close to the corner (even though that's already not allowed)*

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PAINTED CURB EXTENSIONS EXTENSIONES DE LA ACERA HECHAS CON PINTURA



Above: Painted curb extensions/bump outs in the Fairhill Slow Zone.

A **painted curb extension** uses paint and flexible posts to extend the sidewalk at an intersection.

Benefits:

- Prevents parked cars from blocking drivers' views
- Encourages drivers to make turns at slower speeds
- Shortens crossing distance or people walking
- Can be modified if needed

Considerations:

- Residents may be used to parking within 20' of crosswalks (even though it is already illegal)
- Doesn't include upgraded ADA ramps
- Fades over time / requires ongoing maintenance

NEIGHBORHOOD TRAFFIC CIRCLE PEQUEÑAS ROTONDAS



Above: A neighborhood traffic circle in Pittsburgh, PA (Source: Toole Design.)

A **neighborhood traffic circle** uses paint, delineators, and/or curb to direct traffic in slow, predictable movements around an intersection.

Benefits:

- Prevents speeding and discourages stop sign running
- Encourages drivers to make turns at slower speeds
- Eliminates left turning vehicles, making the intersection safer for everyone

Considerations:

- Space requirements limit places it can be used

STREET DIRECTION CHANGES CAMBIO DE CIRCULACIÓN A CALLES DE UN SOLO SENTIDO



Above: Streetn signs at the intersection of 3rd Street and Erie Avenue in North Philadelphia. (Source: Zillow.com)

Changes in street direction can mean reversing the direction of a one-way street or making a two-way street into a one-way street.

Benefits:

- Can reduce cut-through traffic
- Can make vehicle travel more predictable

Considerations:

- Can impact access to nearby streets
- Can impact travel distance
- Must be approved by Streets Traffic Engineering

MEDIAN WITH CORNER CLEARANCE



Above: Concrete median in Portland. (Source: Toole Design)

A concrete median adds a raised concrete area before a crosswalk expanding the double yellow line to a wider area and diverting cars towards the edge of the road.

Benefits:

- Can slow drivers down that are traveling straight or making a turn
- Keeps crosswalks clear

Considerations:

- Residents may be used to parking within 20' of crosswalks (even though it is already illegal)

Crashes and safety concerns on your neighborhood streets

The Slow Zone is expected to help address common safety issues such as:

- People in vehicles traveling at **unsafe speeds** on local neighborhood streets.
- **Missing or outdated crosswalks** that make it harder for people walking to safely cross at intersections.
- **Blocked ADA ramps** making it difficult for neighbors with mobility issues (or pushing shopping carts and strollers) to get around.
- Vehicles **parked too close to corners**, making it difficult for people driving, people walking, and people riding bikes to see each other at intersections.

Between 2019 and 2023:

- **There were 56 crashes** and more than half of them resulted in an injury.
- **Nearly half** of all crashes involved speeding or aggressive driving.
- **Eleven crashes** involved a person walking or biking on a neighborhood street.

In 2024:

- **There were six crashes** that resulted in an injury.
- **Over half** of the crashes that resulted in an injury **involved a pedestrian**.



Source: PennDOT Crash Data (2019-2023)

NEIGHBORHOOD SLOW ZONE PROGRAM

COBBS CREEK SLOW ZONE



NEIGHBORHOOD SLOW ZONE PROGRAM
COBBS CREEK SLOW ZONE

TREATMENT LEGEND

Gateway
Treatments

Crossing Guard
Upgrades

Speed cushions
and/or speed humps

Corner clearances

Concrete Median with
Parking Restriction

Existing speed cushion

