


# Cheltenham Avenue Corridor Study

## Public Meeting #1 – Feedback


### WHAT CAN WE DO FOR PEDESTRIANS?

Place a dot below to indicate how well each feature would fit Cheltenham Ave


#### CURB EXTENSIONS / BULB OUTS




**Description:**  
Areas of expanded curbing that extend across a parking lane and may narrow a travel lane. Curb extensions create shorter crossing distances for pedestrians and make them more visible to drivers while increasing available space for street furniture, plantings, and provide for stormwater management features. Curb extensions can also serve as a traffic calming measure.




#### TRAFFIC SIGNAL ACCOMMODATIONS



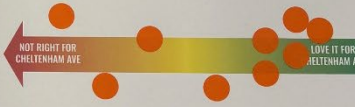
**Description:**  
Traditional traffic signals can be equipped with additional pedestrian signal heads and actuation push buttons to better accommodate pedestrian crossings and raise driver awareness. Special pedestrian phases can be incorporated into the operations to prioritize safe pedestrian movements.




#### MEDIAN PEDESTRIAN REFUGE ISLANDS




**Description:**  
A median pedestrian refuge island is a raised, protected space in the center of the roadway that allows the crossing to occur in two stages, focusing on one direction of traffic at a time.



#### SLOWING CARS/TRAFFIC CALMING



**Description:**  
Reduce aggressive driving and speeding vehicles through design features such as right-sized lane widths and other measures. Faster vehicles lead to more serious injuries. Slowing down cars makes crashes involving pedestrians less likely and severe.



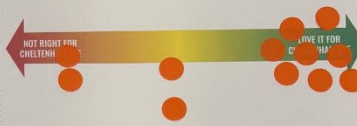
# WHAT CAN WE DO FOR PEDESTRIANS?

## SIDEWALKS



**Description:** Pathways parallel to the road that are intended for use by pedestrians, often with numerous access points to adjacent land uses. Typically physically separated from the roadway with a curb and/or buffer that may contain grass, vegetation, pavers, and sometimes street trees. Sidewalks are typically concrete, but can be constructed with asphalt, bricks, or pavers.

Place a dot below to indicate how well each feature would fit Cheltenham Ave



## CROSSWALK VISIBILITY ENHANCEMENTS



**Description:** Three main crosswalk visibility enhancements (high-visibility crosswalks, lighting, and signing and pavement markings) help make crosswalks and those using them more visible to drivers. These enhancements can also assist users in deciding where to cross.



## PEDESTRIAN SCALE LIGHTING



**Description:** Pedestrian-scale street lights, 10 to 12 feet in height, help provide security along sidewalks, as well as help to provide aesthetic appeal to the streetscape.



## RRFBs



**Description:** Rectangular Rapid Flashing Beacons are a type of pedestrian traffic signal installed along heavily traveled roadways or where there are a high number of pedestrian crossings. The RRFB stops vehicular traffic to allow pedestrians to cross the roadway. Actuation can be automatic or manual.



# WHAT CAN WE DO FOR TRANSIT USERS?

## BUS SHELTERS



**Description:**  
Bus shelters offer protection from rain, wind, and sun, and often include seating and route information. Shelters make transit more comfortable and visible, encouraging more people to ride.

Place a dot below to indicate how well each feature would fit Cheltenham Ave



## SEATING AREAS



**Description:**  
Seating areas can be provided along sidewalks, paths, park areas, or at scenic vistas. Seating can include benches, outdoor dining, or seat walls.



## BUS PULL-OFF AREAS



**Description:**  
Bus pull-off areas can be created along the curb-line to separate bus stops from through traffic to reduce congestion and improve safety for transit riders, bus operators, and other motorists.



## WALKWAY CONNECTIONS



**Description:**  
Internal pedestrian paths that can be located within public spaces or through commercial areas and to transit stops, where appropriate. Walkways can be made from a variety of materials to fit local context and provide complete separation from the roadway. Walkways can be combined with pedestrian scale lighting and landscaping to enhance user experience.



# WHAT CAN WE DO FOR BICYCLISTS?

## SHARED LANES

Place a dot below to indicate how well each feature would fit Cheltenham Ave



### Description:

Shared lanes are a roadway treatment with signage and pavement markings to indicate the use of a travel lane by both bicycles and motor vehicles along roadways with lower speed and lower traffic volumes.



## CONVENTIONAL BIKE LANES



### Description:

Bike lanes are a portion of the roadway that has been designated by striping, signage, and pavement markings for preferential or exclusive use by bicyclists.

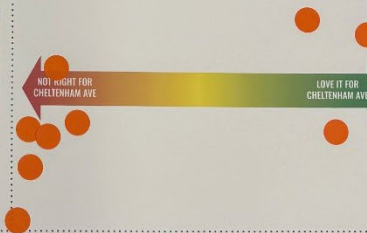


## BUFFERED BIKE LANES



### Description:

A bicycle lane with a striped buffer area that separates the vehicular travel lane and the shoulder used for the bicycle lane.



## PHYSICALLY SEPARATED BIKE LANES

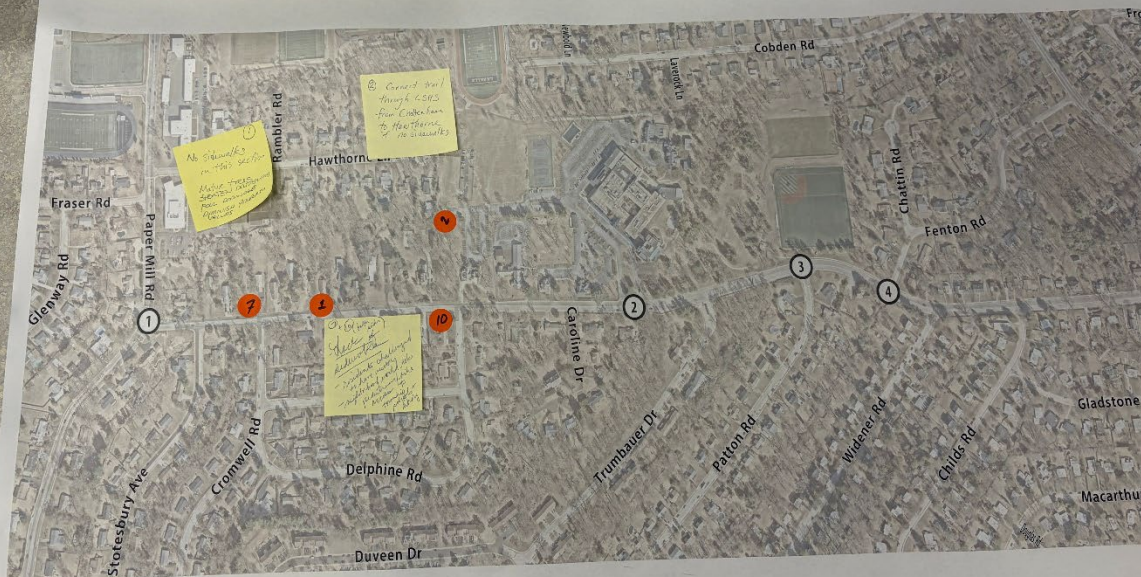


### Description:

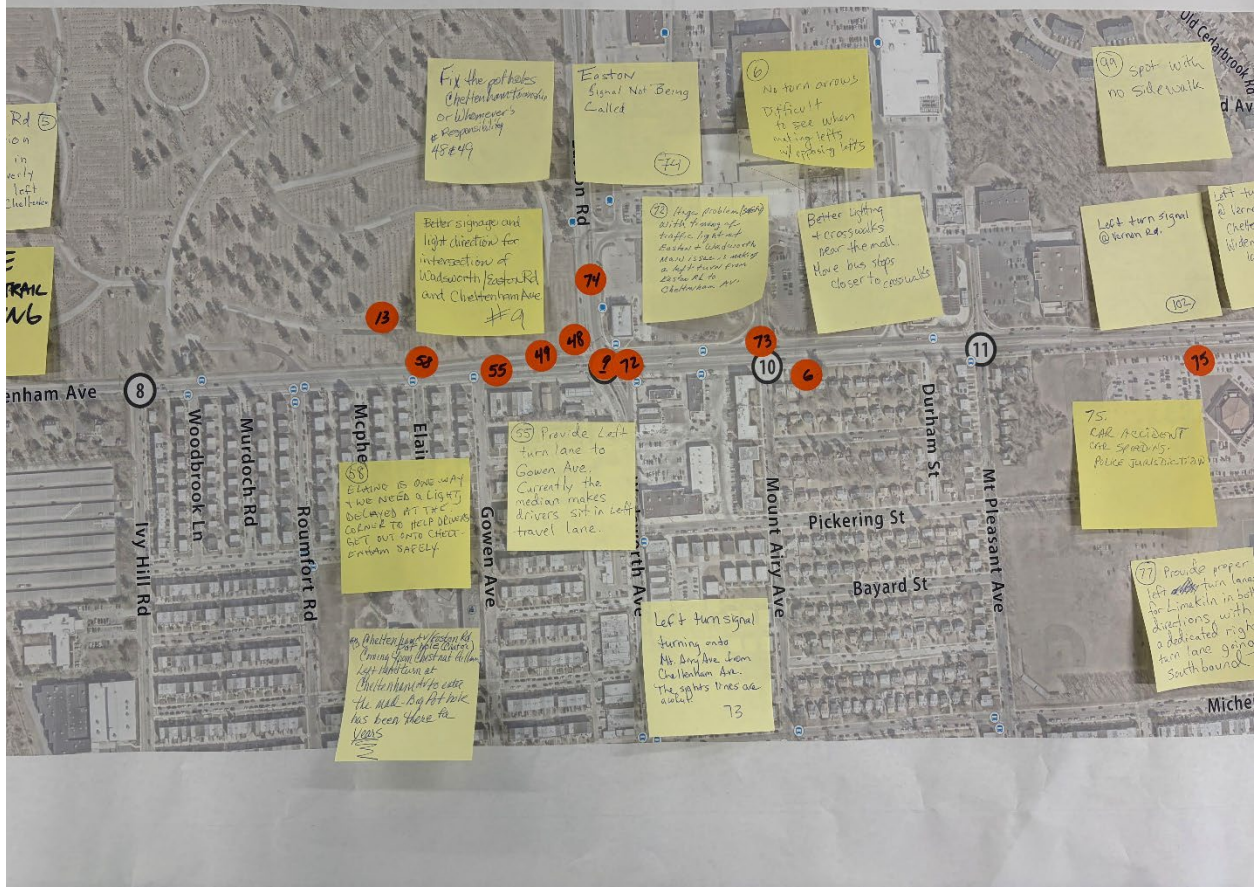
Bike lanes with a physical buffer area such as raised pavement, bollards, planters, or other physical obstacles to create increased separation from traffic and help improve comfort for riders of all ages and abilities.



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Rd 10 in  
in verify  
left  
Cheltenham

TRAIL  
#6

Fix the pot holes  
Cheltenham  
or whenever  
# Responsibility  
45 & 49

Easton  
Signal Not Being  
Called

6) No turn arrows  
Difficult  
to see when  
making lefts  
w/ turning lefts

9) Spot with  
no sidewalk

Better signage and  
light direction for  
intersection of  
Wadesworth, Bostwick  
and Cheltenham Ave  
#9

7) Sign problem  
with turning  
right light and  
signal at Wadesworth  
and Cheltenham  
in different from  
signal at Cheltenham Ave

Better lighting  
& crosswalks  
near the mall  
Have bus stops  
closer to crosswalks

Left turn signal  
@ Wynn Rd.

Left to  
@ Wynn  
Cheltenham  
Wynn Rd

Durham Ave

8

Woodbrook Ln

Murdoch Rd

Rounfort Rd

McPhee

Elain

Gowen Ave

55) Provide Left  
Turn lane to  
Gowen Ave.  
Currently the  
median makes  
drivers sit in left  
travel lane.

68) ELAINE IS ONE WAY  
WE NEED A LIGHT  
DELAYED AT THE  
CROSSING TO HELP DRIVERS  
GET OUT INTO CHECK-  
OUT AREA SAFELY

Cheltenham Ave / Wynn Rd  
Crossing from West to East  
Left Turn Lane at  
Cheltenham Ave  
The new On Ait look  
has been there for  
years

Left turn signal  
turning onto  
Mt Airy Ave from  
Cheltenham Ave.  
The signal does not  
work

Mount Airy Ave

Pickering St

Bayard St

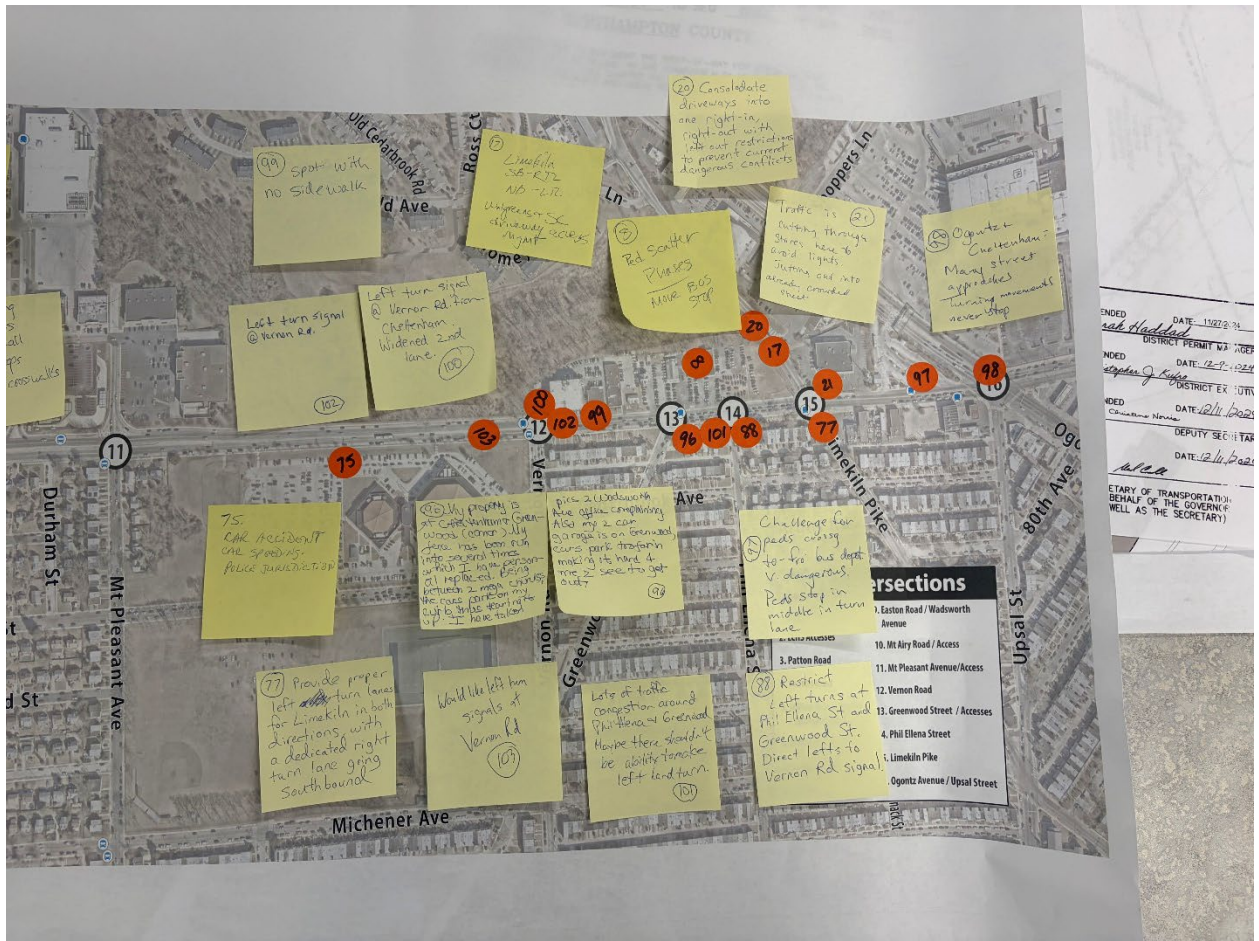
Durham St

Mt Pleasant Ave

75. CAR ACCIDENT  
ONE SPREADS  
POLICE GUIDANCE

77) Provide proper  
left turn lane  
for Lincoln in both  
directions, with  
a dedicated right  
turn lane going  
southbound

Mich



ENDED DATE: 1/22/2024  
 DISTRICT PERMIT W3 / 1024  
 NDED DATE: 12/1/2024  
 DISTRICT EX: 1074  
 NDED DATE: 12/1/2024  
 DEPUTY SEC: 1174  
 DATE: 12/1/2024

SECRETARY OF TRANSPORTATION  
 BEHALF OF THE GOVERNOR  
 WELL AS THE SECRETARY