# **SAFER NEIGHBORHOOD STREETS** FOR EVERYONE

## WHAT IS A NEIGHBORHOOD BIKEWAY?

- A street with low traffic **volumes** and **speeds** that is comfortable for people walking and biking
- A key part of a **low-stress** network of bicycle routes
- Signage and pavement markings are used to increase awareness that **the road is shared** by bicyclists and drivers. Share your ideas on the Treatments board for what other features you want to see in your community.

## WHAT ARE THE BENEFITS?

- Increased road safety for all users
- Expanded bike network for people of all ages and abilities
- May encourage more people to bike on the street rather than a sidewalk
- Provides **alternatives** to busy arterials to connect to key destinations







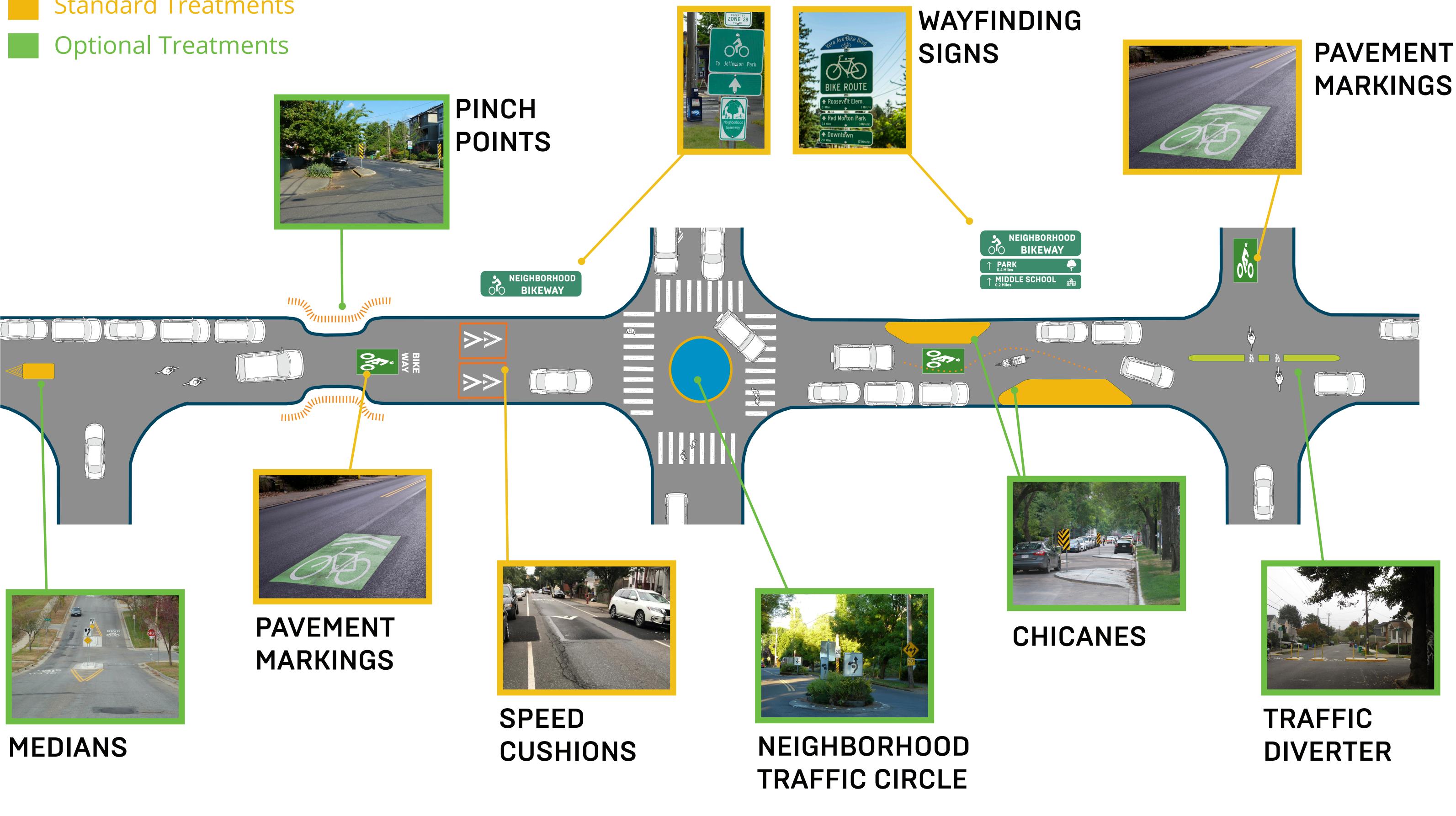






# HOW TREATMENTS WORK TOGETHER Neighborhood Bikeways

Standard Treatments **Optional Treatments** 





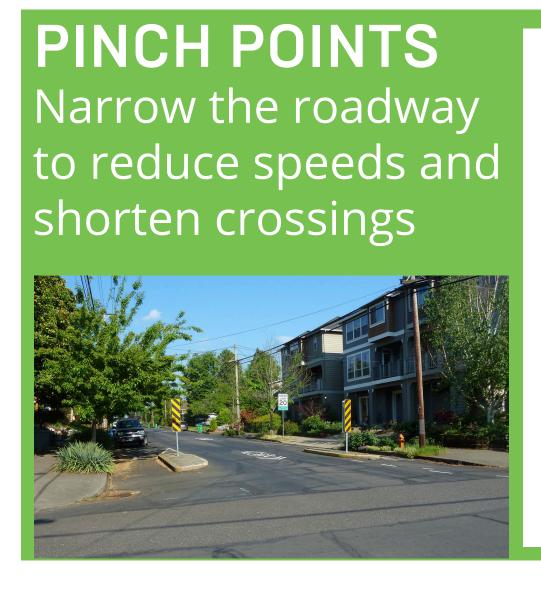




# BIKEWAY TREATMENT OPTIONS WHAT DO YOU WANT TO SEE ON NEIGHBORHOOD BIKEWAYS?



### **Neighborhood Bikeway Treatment Options:** Treatments shown below can be incorporated to physically slow traffic, limit or redirect car access, and enhance safety for all users. Place a dot on the two treatments you most want to see.



CHICANES Deflect travel paths to reduce speeds



CONTRAFLOW **BIKE LANES** Bicycles travel against (one-way) traffic



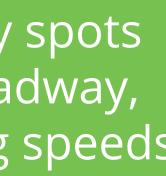
MEDIANS Medians in key spots narrow the roadway, reduce turning speeds





#### NEIGHBORHOOD TRAFFIC CIRCLE Reduce speeds and turning conflicts





#### RAISED CROSSINGS Like speed cushions, reduces driver speed







#### **ANYTHING WE'RE MISSING?:** Are there other treatments you want to see? Questions about how they would work?









# STUDY APPROACH

## HOW ARE WE THINKING ABOUT EVALUATING **ROUTES?**

The following factors were identified for evaluating potential bikeway routes, and ultimately will help us to prioritize the routes and streets that are best-suited for the project.

### Identify 2-3 neighborhood bikeways per neighborhood

### STREET FEATURES

GOAL

- **Direct** routes with few/no turns
- Sufficiently **low car volumes** (<3,000/day)
- Low car speeds, or potential for lower speeds with bikeway tools
- Few or **no traffic lights** (signalized intersections) to support biking flow, except at major intersections
- Limited conflicts or interactions with buses and other large vehicles





### **BIKE NETWORK**

- Connects to existing **bike** network
- Connects to, or supports, future bike network
- Addresses Bicycle Level of Traffic Stress (LTS) connectivity gaps





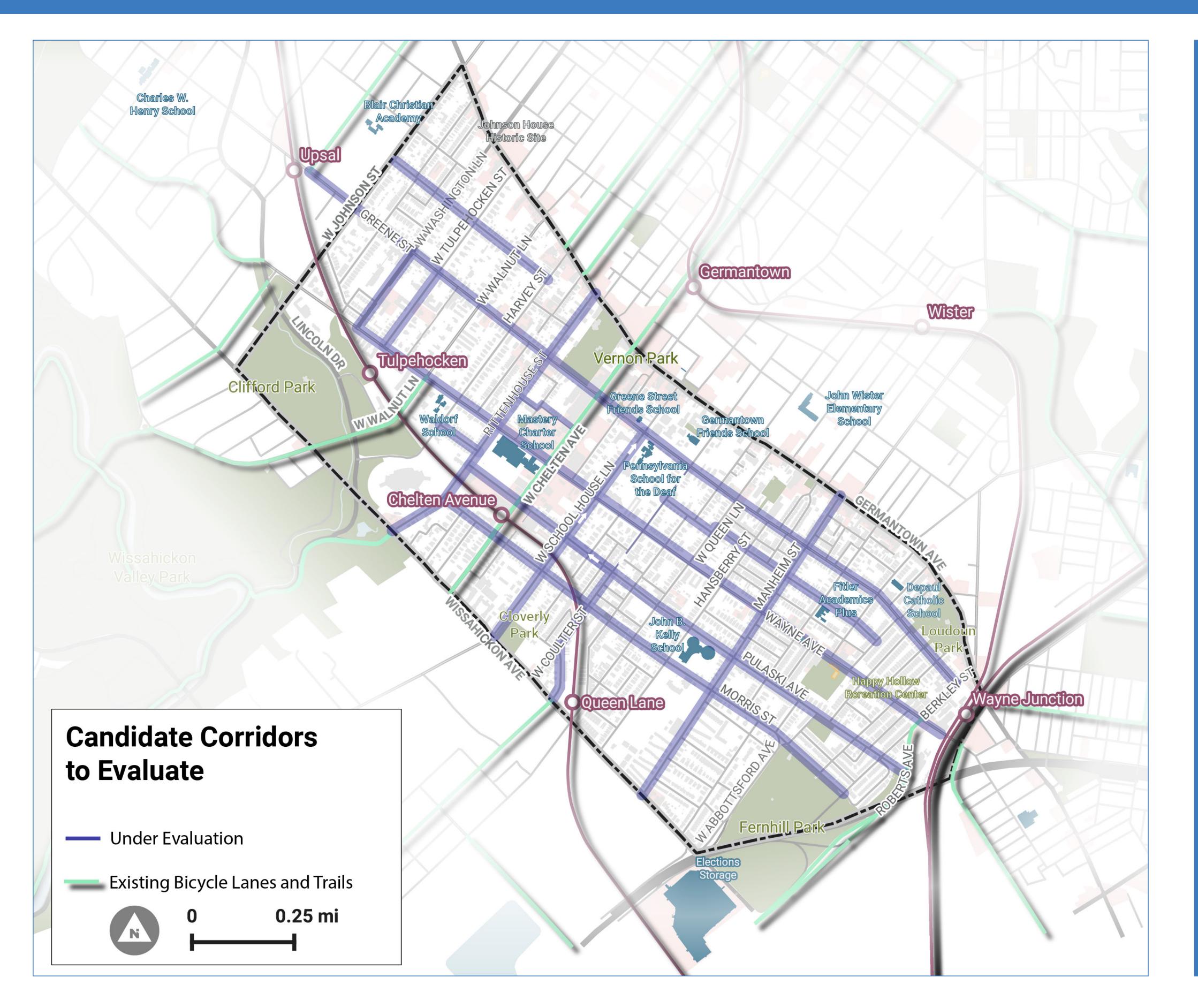
#### CONNECTIVITY

Connects to key **community** destinations, including: parks, schools, commercial corridors, essential services, cultural and community centers... considering the number *and* diversity of destinations

Connects to **SEPTA** stations and service



# ROUTES TO EVALUATE **INFORMED BY THE STUDY APPROACH & COMMUNITY FEEDBACK**



**Do these Neighborhood Bikeway Study Streets make sense to you?** Share your comments by writing or placing post-it notes in this box, or conveying your feedback to the facilitator.



### **SHARE YOUR IDEAS:**

Any other routes we should consider?



# COMPLETE STREETS **SAFER NEIGHBORHOOD STREETS FOR EVERYONE**

## WHAT ABOUT ARTERIAL STREETS?

- Neighborhood Bikeways are just one type of bicycle project, intended to connect neighborhood destinations along low-traffic neighborhood streets.
- Future projects will consider more protective designs on arterial streets to connect to bike facilities across the network.

## WHAT IF I DON'T RIDE A BIKE?

- Neighborhood Bikeways **slow traffic** on residential streets in your neighborhood, creating a **more comfortable** street for residents.
- Whether walking, biking, or even driving, there are benefits to all users!

## THE "LOADING ZONE" Post your comments and questions below!





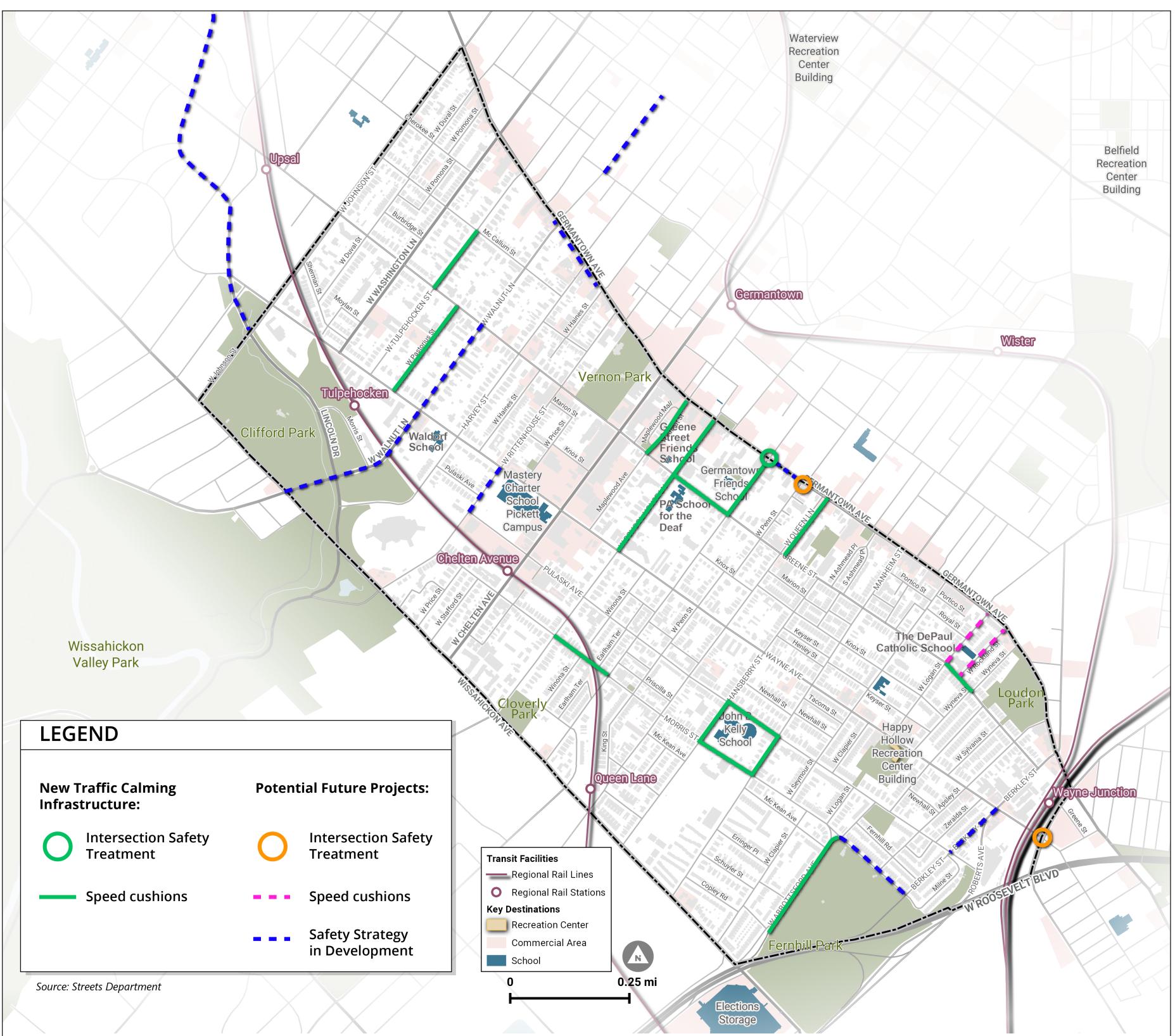
# TRAFFIC SAFETY PROJECTS West Germantown

### HERE IS THE PROCESS FOR TRAFFIC CALMING

- 1. Ask Streets for a Traffic Study or **Comment at this Meeting**
- 2. Streets Department will put it in the queue for a Traffic Study
- 3. Streets Department evaluates concerns based on:
  - Traffic Crashes
  - Speeding
  - Pedestrian generators (schools, parks, transit)
  - Traffic volume
  - Location of a School or Recreation Center



### HERE IS WHAT IS COMPLETED OR IN DEVELOPMENT **AS OF FALL 2023**

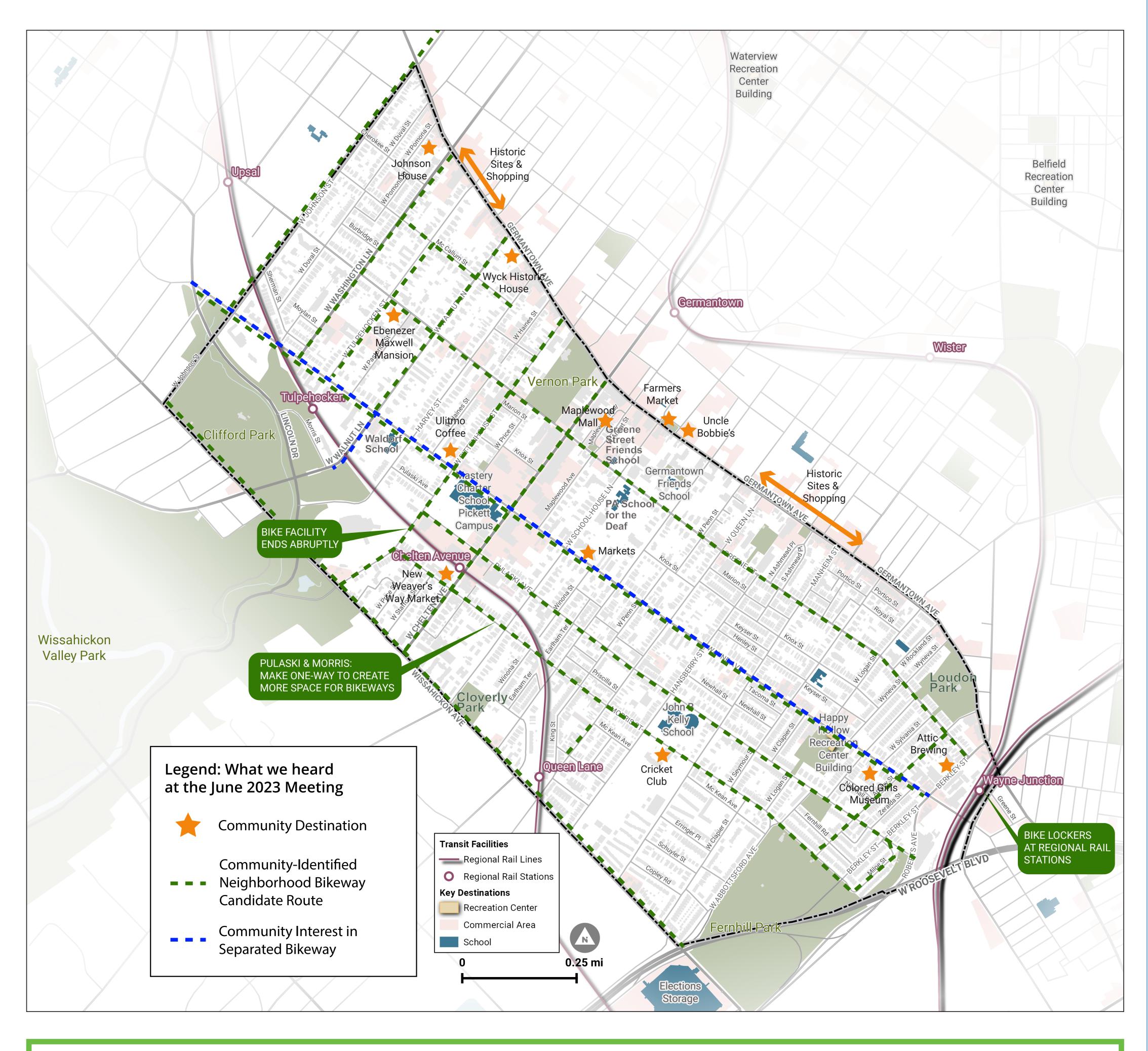






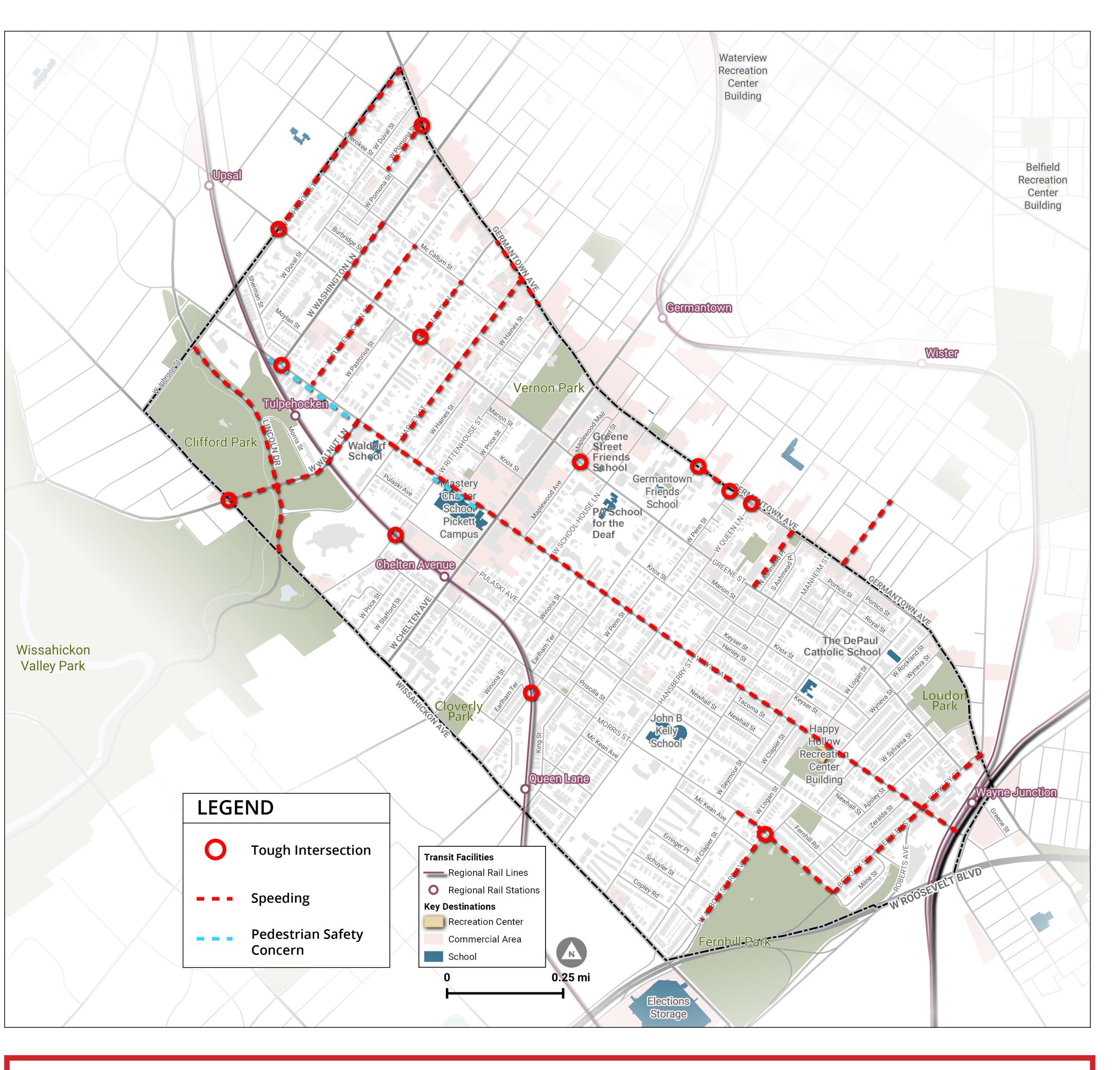
# WHAT WE HEARD AT THE JUNE 2023 MEETING IS THERE ANYTHING WE'RE MISSING? ADD YOUR COMMENTS & IDEAS

## **BIKEWAY NETWORK SUGGESTIONS**



### **DID WE MISS ANYTHING?** Write a comment here or mark on the map your suggestions for the bike network.

## **TRAFFIC SAFETY CONCERNS**



### **DID WE MISS ANYTHING?**

Write a comment here or mark on the map your traffic safety concerns.

OFFICE OF TRANSPORTATION, INFRASTRUCTURE **& SUSTAINABILITY**