

ASPEN HILL NEIGHBORHOOD GREENWAY PILOT

**PUBLIC WORKSHOP – 6/6/2019
7:00 PM @ A. MARIO LOIEDERMAN MIDDLE SCHOOL**

PUBLIC WORKSHOP DETAILS

- June 6th, 2019 @ 7:00 PM
- A. Mario Loiederman Middle School Cafeteria
- Spanish Language Interpreter will be Present



WHAT ARE NEIGHBORHOOD GREENWAYS?

BICYCLE MASTER PLAN DEFINITION

Streets with low motorized traffic volumes and speeds, designed and designated to give walking and bicycling priority. They use signs, pavement markings and speed and volume management measures to discourage through trips by motor vehicles and create safe, convenient crossings of busy arterial streets.

NEIGHBORHOOD GREENWAY PRINCIPLES

- Prioritize bicycle and pedestrian travel
- Manage motorized through traffic volumes and speeds
- Prioritize right of way at local street crossings
- Provide safe and convenient crossings at major streets

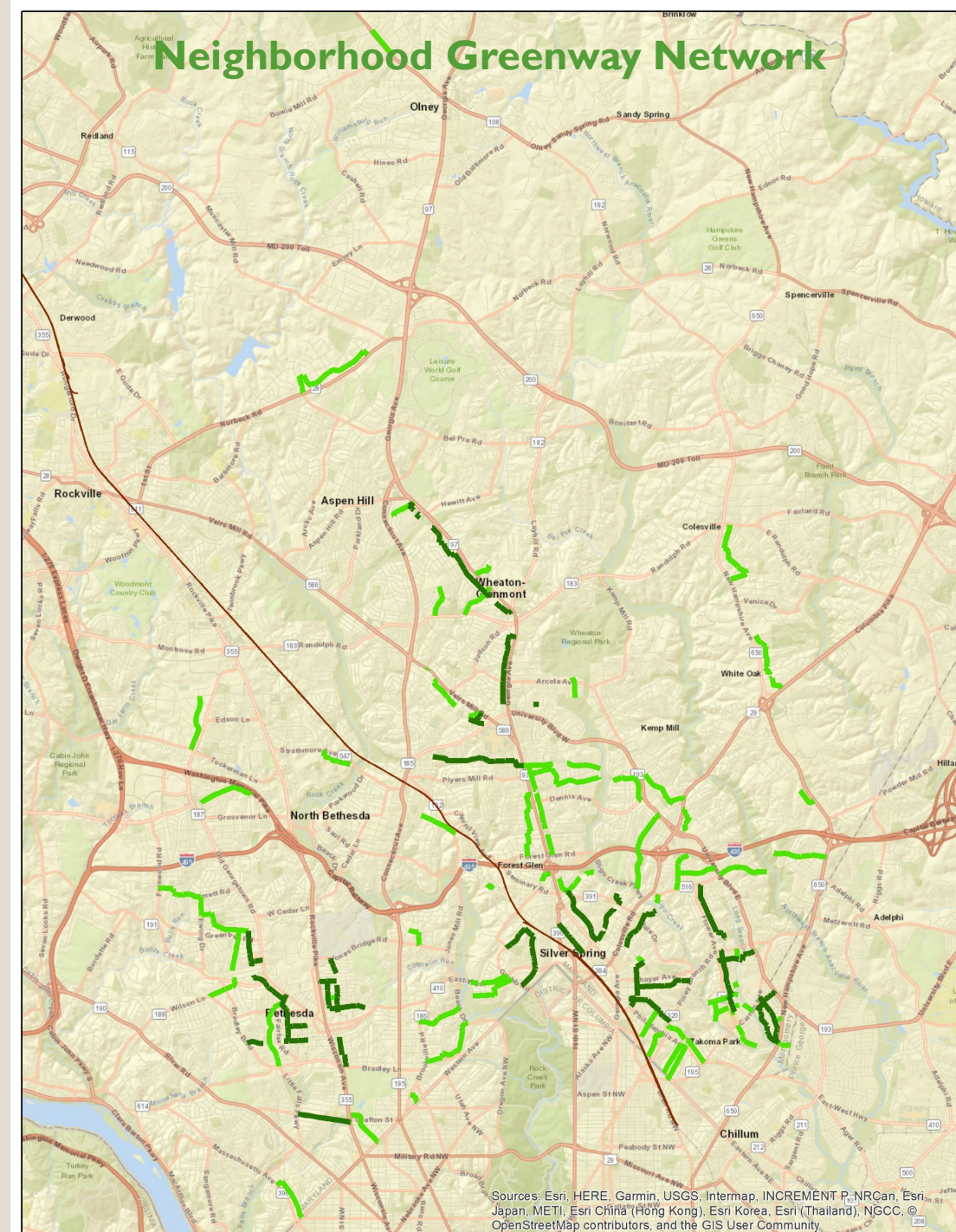


NEIGHBORHOOD GREENWAY DESIGN ELEMENTS

- **Route Planning:** Direct access to destinations
- **Signs and Pavement Markings:** Easy to find and to follow
- **Speed Management:** Slow motor vehicle speeds
- **Volume Management:** Low or reduced motor vehicle volumes
- **Minor Street Crossings:** Minimal bicyclist delay
- **Major Street Crossings:** Safe and convenient crossings for people walking and biking
- **Offset Crossings:** Clear and safe navigation
- **Green Infrastructure:** Enhancing environments

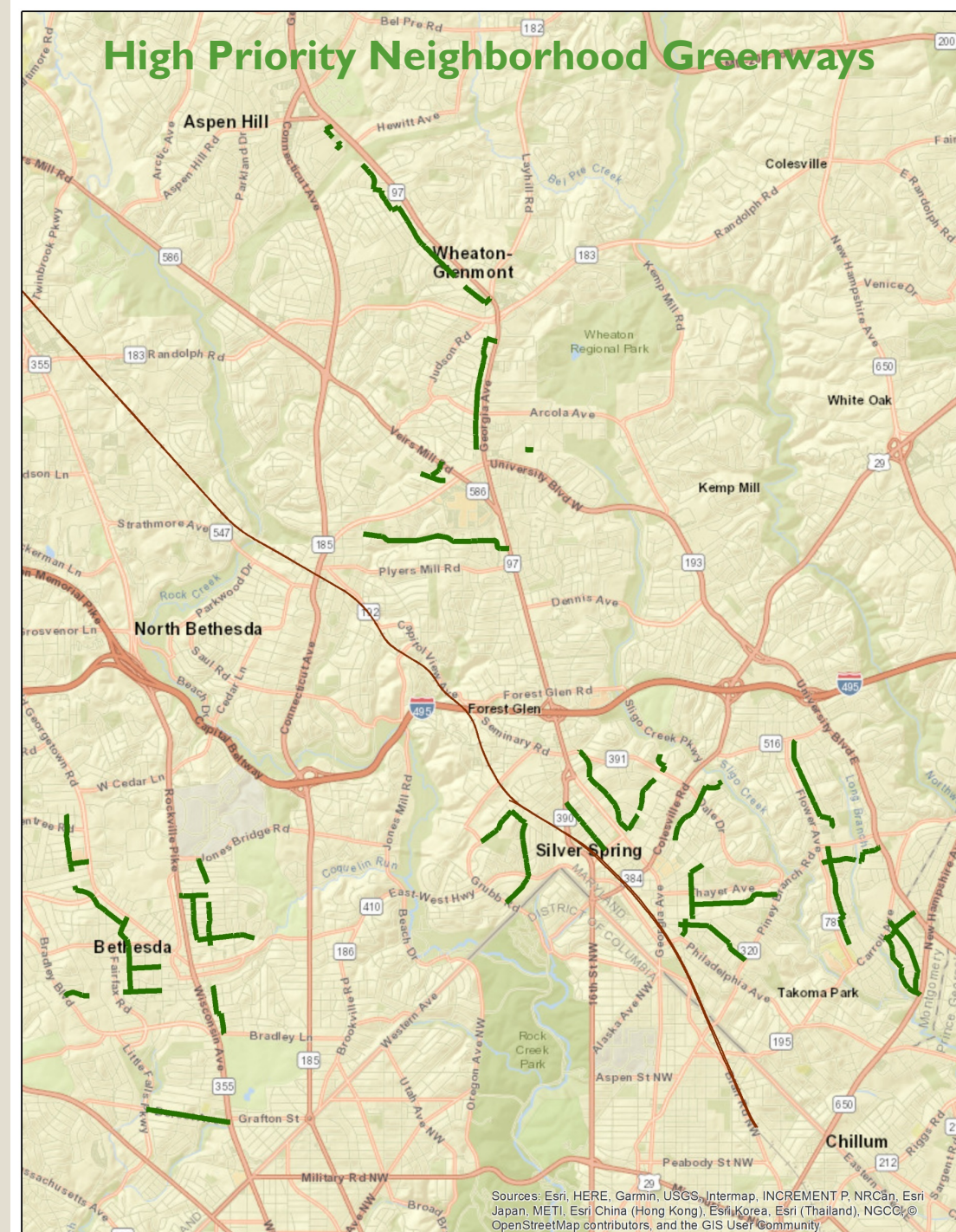
WHY NEIGHBORHOOD GREENWAYS

- Parallel to major arterials that may have need for safety improvements
- Master Plan adopted
 - 48 Miles of Neighborhood Greenways (Green)
 - 18.68 Miles designated High Priority (Dark Green)



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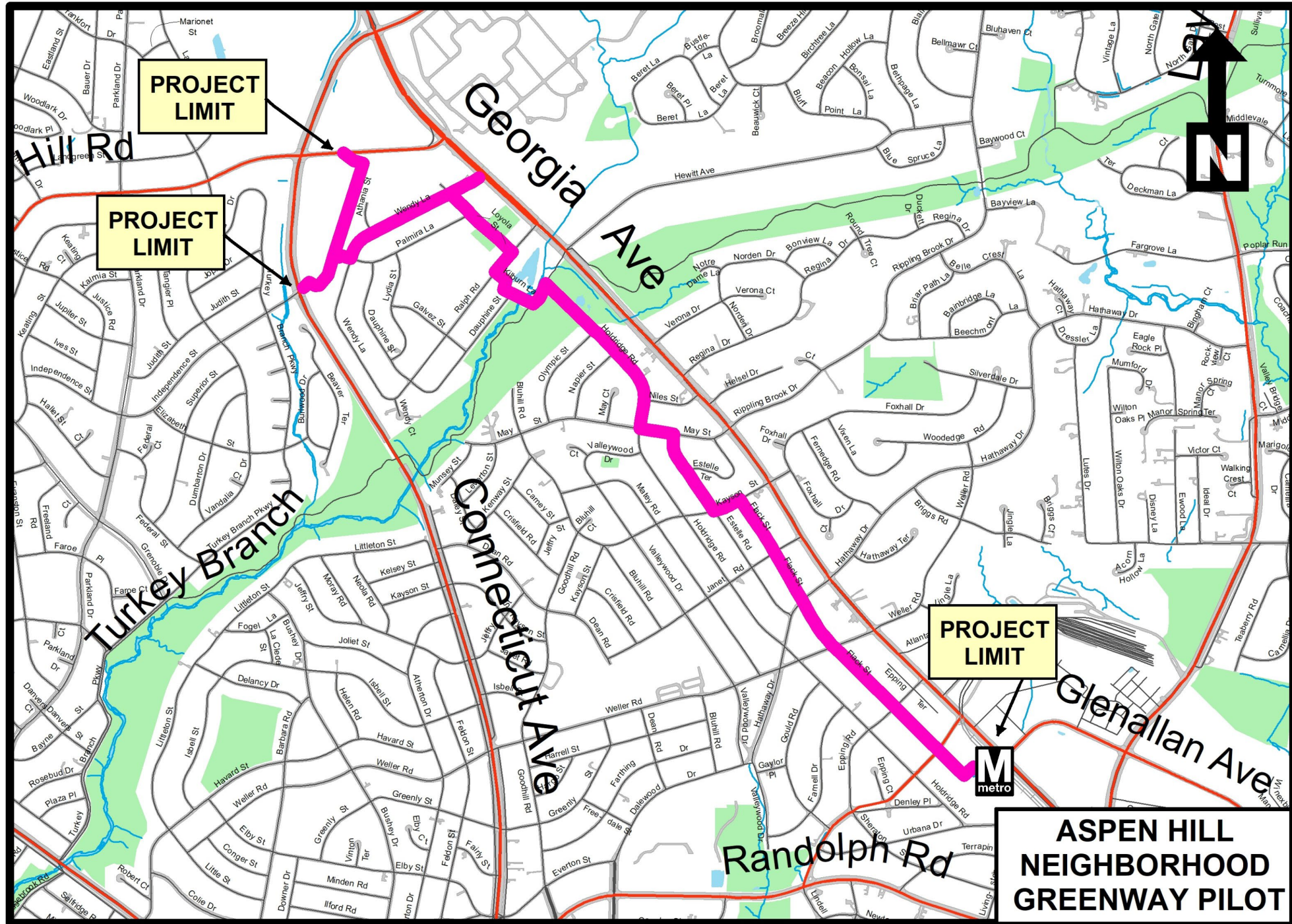
LOCAL EXAMPLES

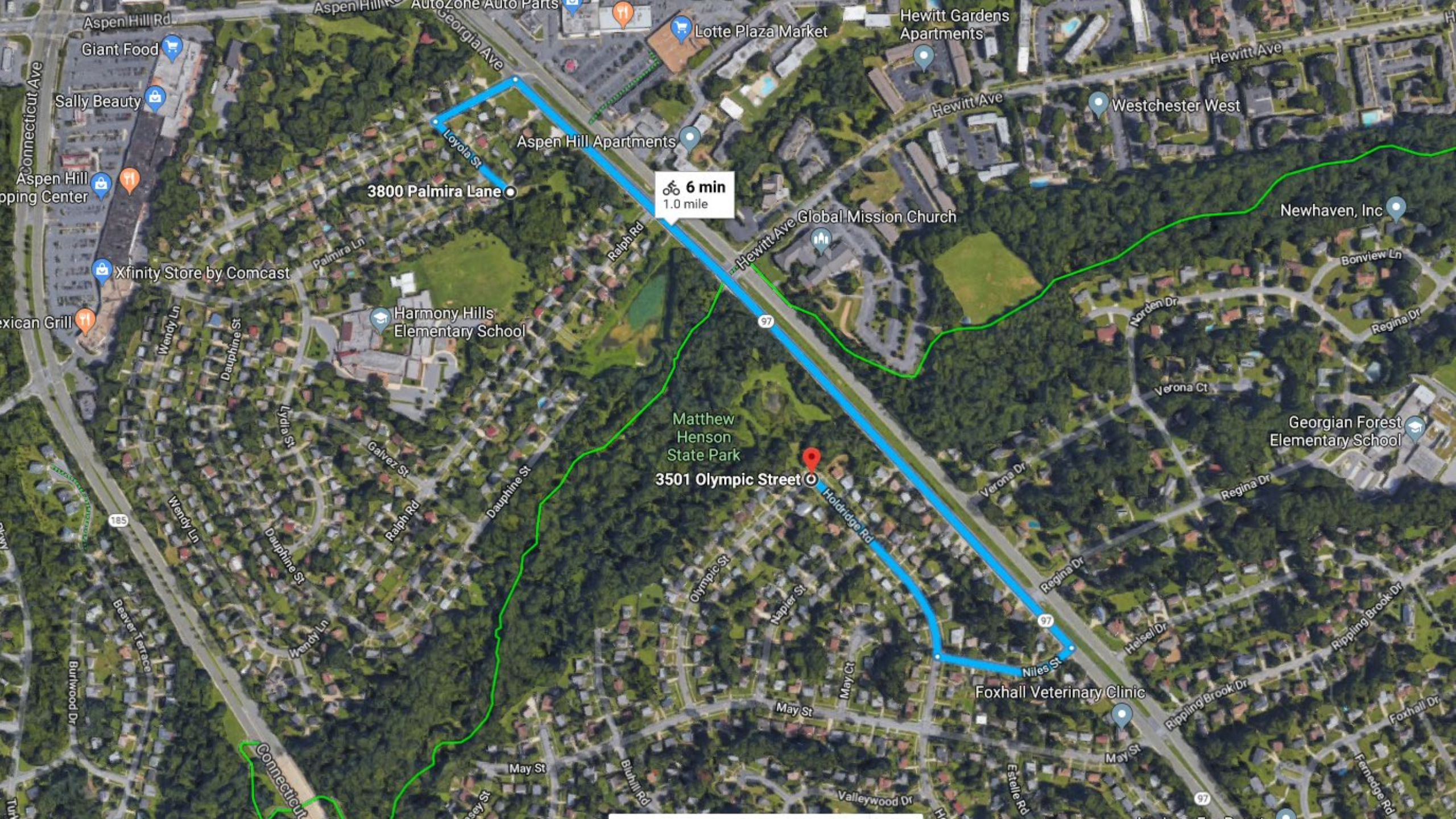
- Glenwood Rd
- Blueridge Ave
- Ellsworth Dr
- Elm St
- and more...





ASPEN HILL NEIGHBORHOOD GREENWAY PILOT

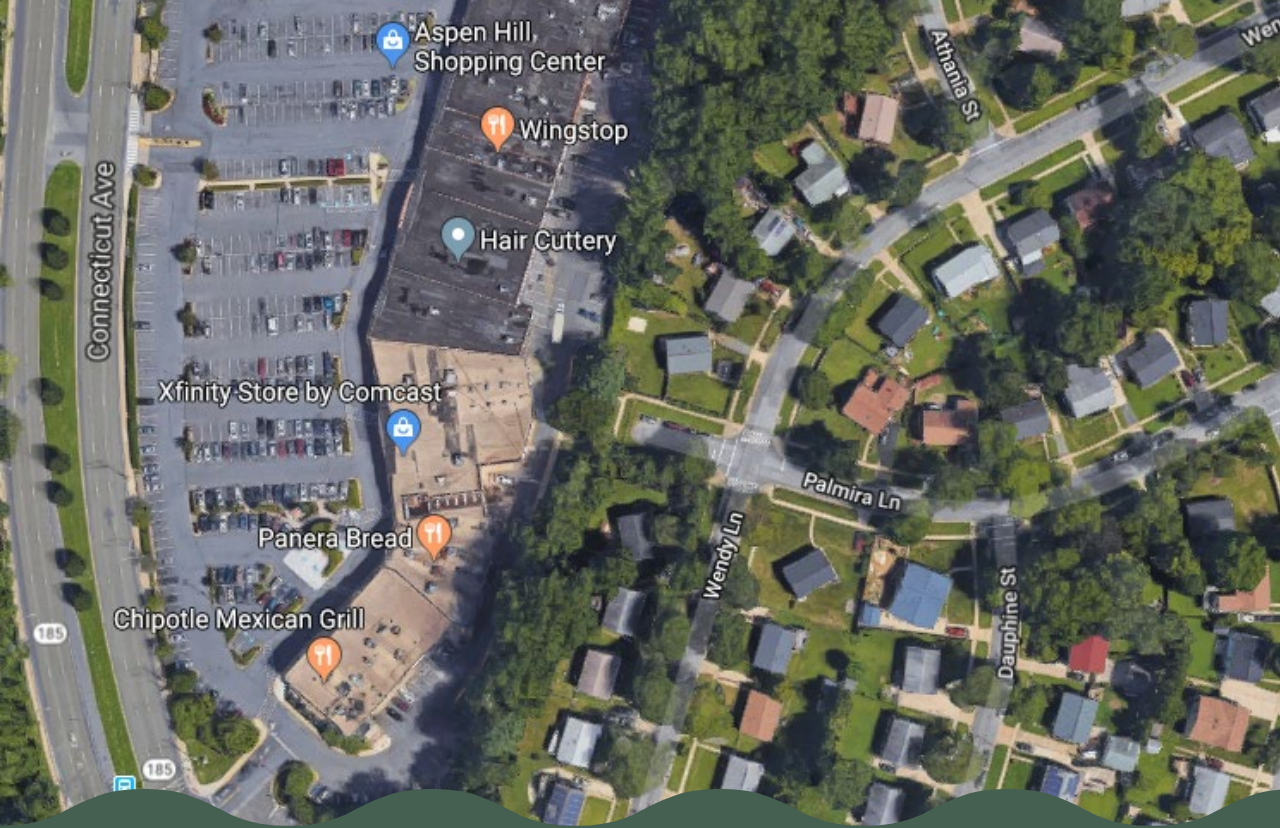




🚲 6 min
1.0 mile

3800 Palmira Lane

3501 Olympic Street



ASPEN HILL SHOPPING CENTER



HARMONY HILLS PARK



DRAINAGE AREA



TRAIL CONNECTIONS



GEORGIA AVENUE



GLENMONT METRO

QUESTIONS?

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SIGNS AND PAVEMENT MARKINGS





Bicycle Boulevards

Bicycle Boulevard Signs and Pavement Markings - Decision Sign





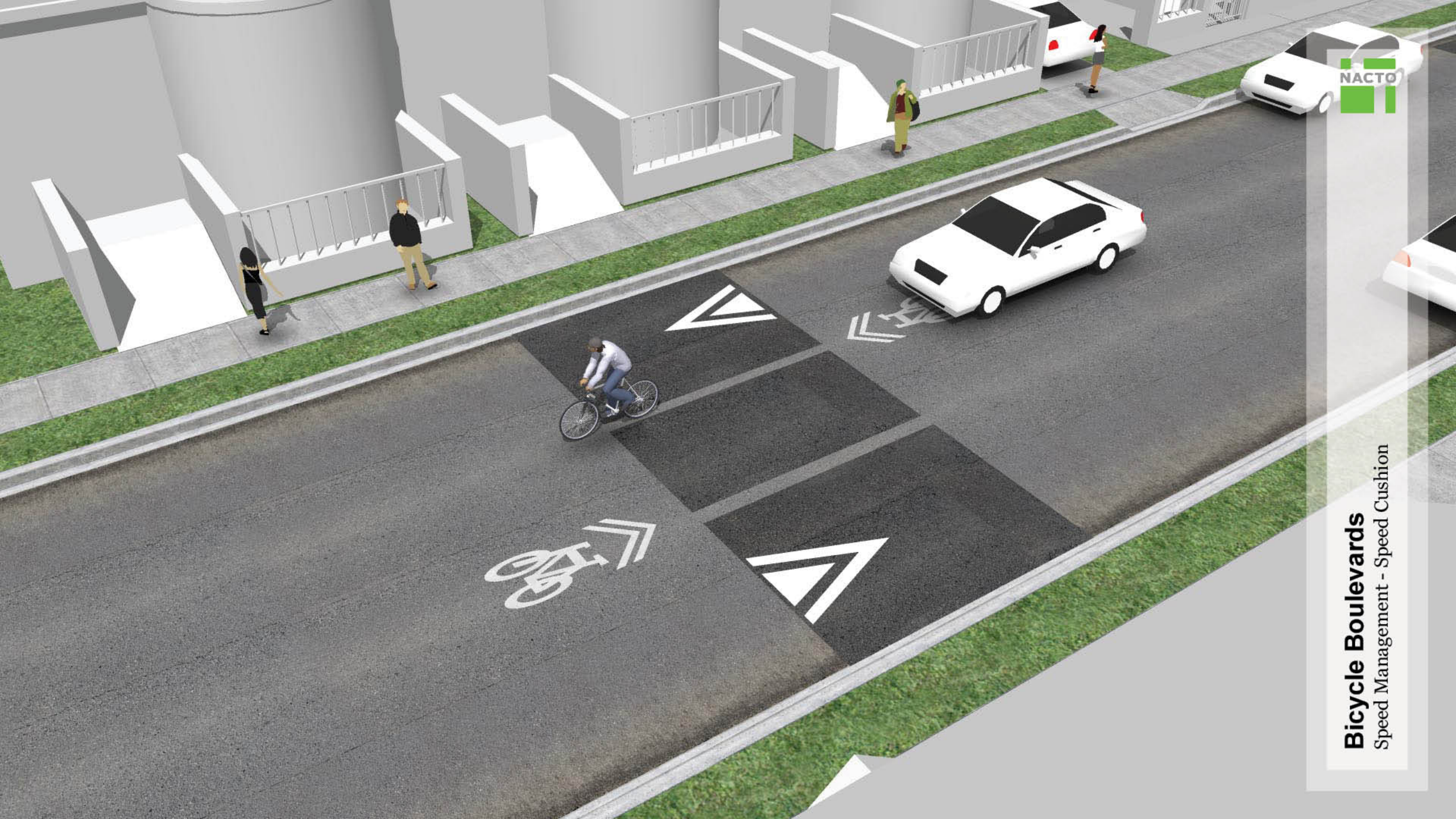
Bicycle Boulevards

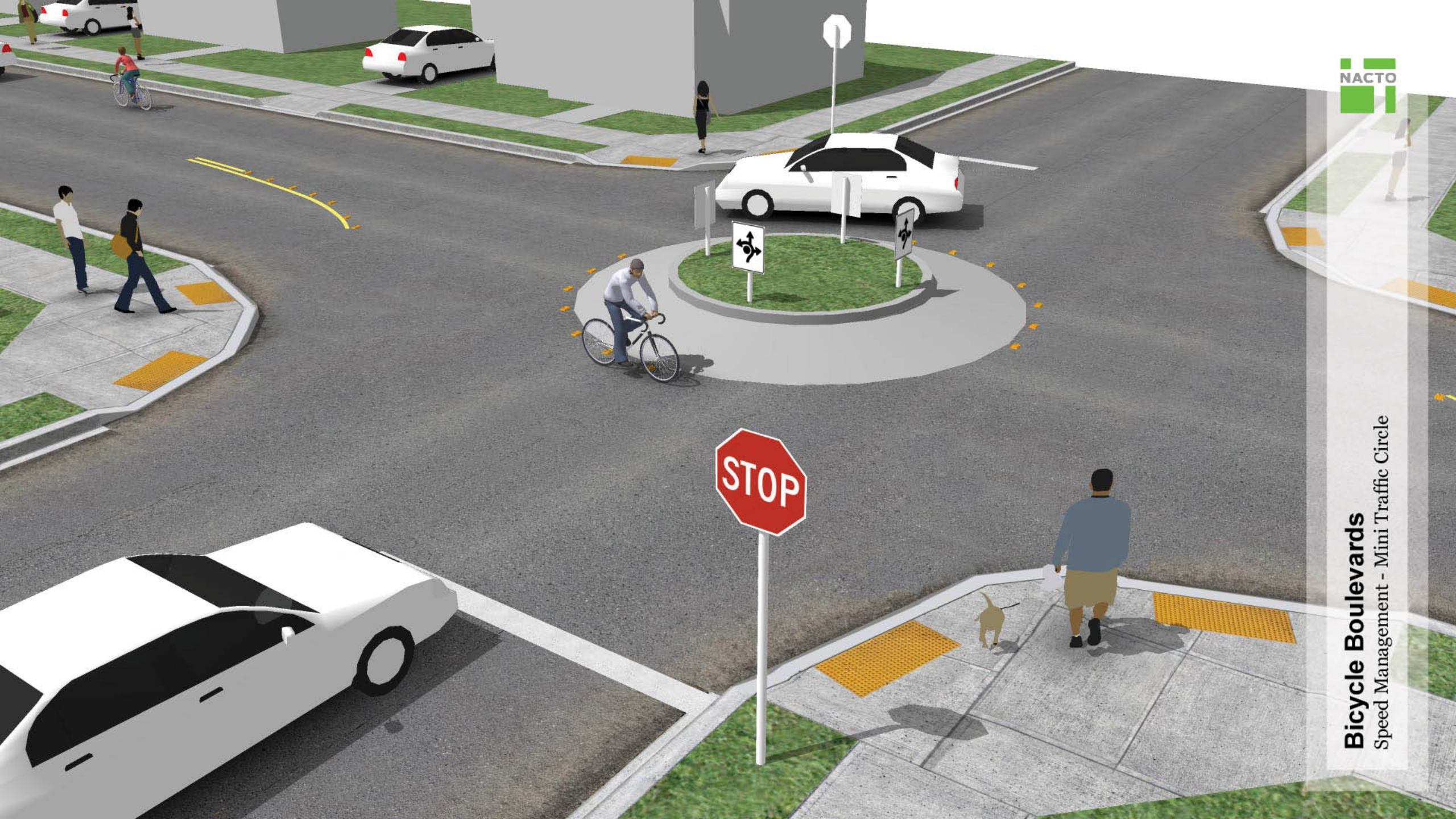
Bicycle Boulevard Signs and Pavement Markings - Turn Markings





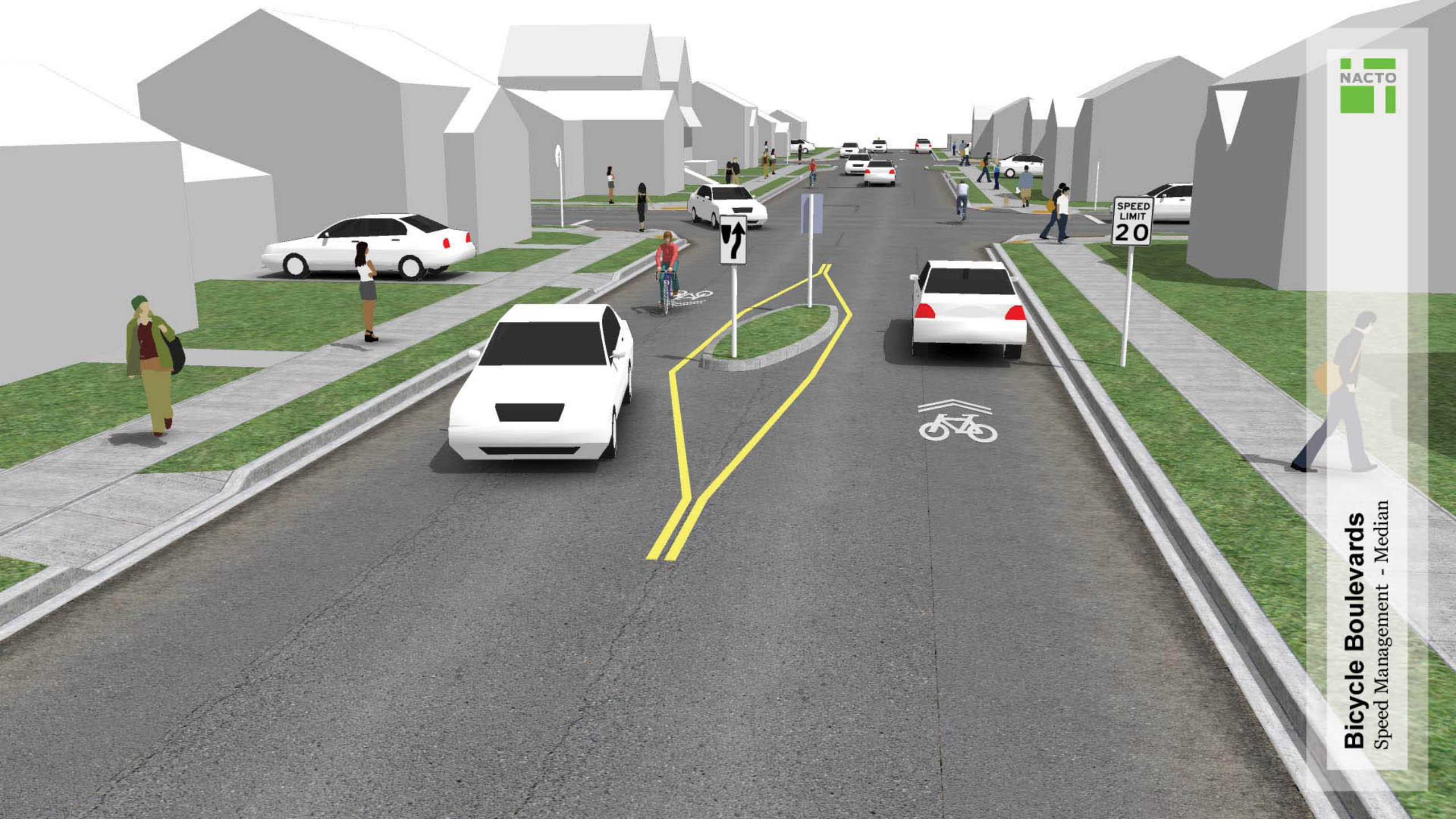
SPEED MANAGEMENT







Bicycle Boulevards
Speed Management - Curb Extension

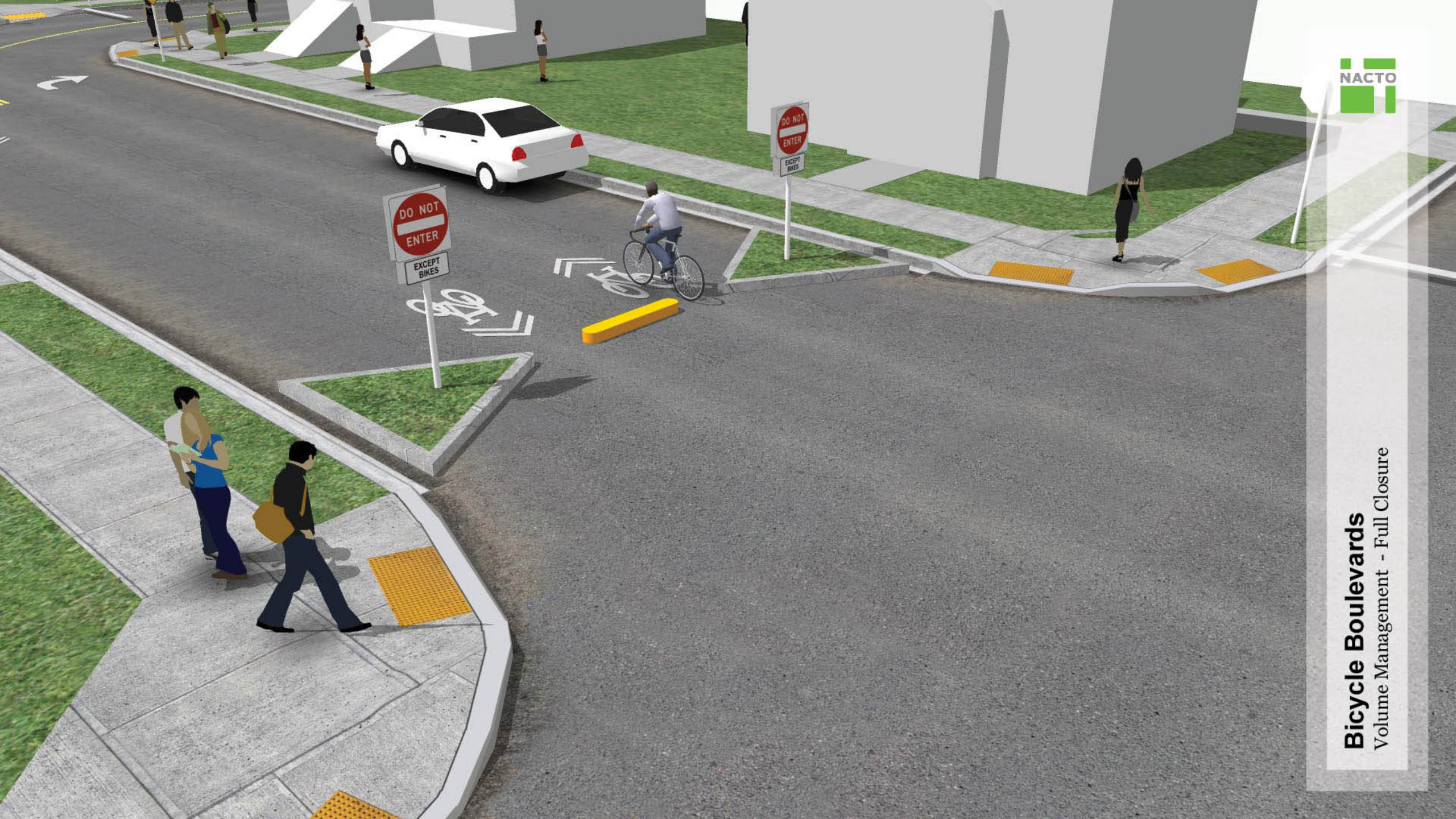


Bicycle Boulevards
Speed Management - Median



VOLUME MANAGEMENT





Bicycle Boulevards
Volume Management - Full Closure



STREET CROSSINGS



Bicycle Boulevards
Minor Street Crossings - Stop Signs on Cross Street





Bicycle Boulevards

Major Street Crossings - Bike Box at Signalized Intersection



Bicycle Boulevards
Major Street Crossings - Median Refuge Island

The graphic features a solid green background. A light beige, scalloped-edged shape is centered in the upper half. The word "GREEN" is written in a bold, dark green, sans-serif font inside this shape. The word "INFRASTRUCTURE" is written in the same bold, dark green, sans-serif font across the lower half of the image, with the "INFRA" portion overlapping the beige shape.

GREEN INFRASTRUCTURE

