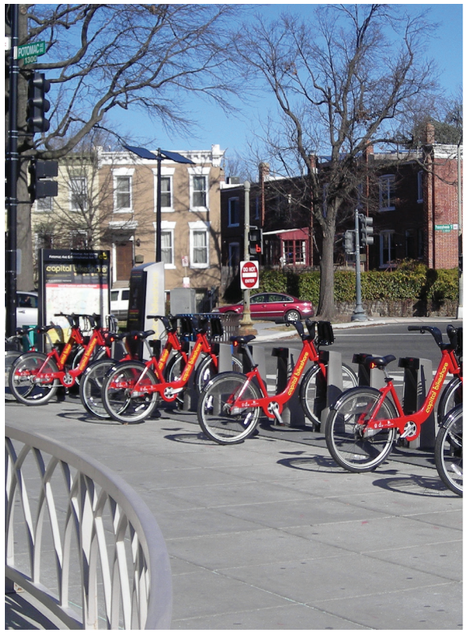
Visit the Pennsylvania and Potomac Avenues SE Intersection Pedestrian Improvement Project web page at **AnacostiaWaterfront.org/Penn-Potomac** or send an email to **pennpotomac@prrbiz.com**.

To join the project or AWI community contact list or to ask questions, please email **ddot.awi@dc.gov** or call **202-741-8528.**




# INFORMATION DISPLAY BOOTH

**November 6, 2014**

The Information Display Booth and Alternatives Guide present an opportunity for transit riders, pedestrians, residents, and motorists to learn about and discuss the updated design alternatives proposed by the District Department of Transportation to improve pedestrian safety at Pennsylvania and Potomac Avenues SE intersection.

The alternatives address:

- Park Area and Shape
- Pedestrian Paths
- Transit
- Street Design


**Pennsylvania and Potomac Avenues SE Intersection Pedestrian Improvement Project**

# TRIANGLE PARKS

The primary benefit to pedestrians in this alternative is the creation of an enhanced pedestrian space in the median of Pennsylvania Avenue SE.

### Park Area and Shape

- Fills the full width of the median.
- Features a fountain or sculpture element in the center.
- Creates approximately 25,000 square feet of public space.

### Pedestrian Paths

- Controlled by signals to allow for safe pedestrian crossings.
- Provides a direct path for pedestrians crossing Pennsylvania Avenue SE.
- Allows for short crossing distances for pedestrians.
- Guided by the alignment of 14th Street SE.

### Transit

- Maintains the location of all existing bus stops at the intersection.
- Maintains all existing routes at the intersection.

### Street Design

- 4 lanes on Pennsylvania Avenue SE.
- Replaces stop signs with traffic signals at the 14th Street SE intersection with Pennsylvania Avenue.
- Lane widths are generally the same as they are today – approximately 10 to 11 feet.
- Tightens geometry encouraging lower traffic speed and better visibility between pedestrians and motorists.

### Notes

## Triangle Parks

# RECTANGLE PARK

The primary benefit to pedestrians in this alternative is the creation of an expanded and an enhanced pedestrian space in the median of Pennsylvania Avenue SE.

### Park Area and Shape

- Creates a comfortable and centralized park for a range of civic activities.
- Bordered by a continuous tree-lined walkway.
- Curved while maintaining the overall rectangular shape for the intersection.
- Creates approximately 25,550 square feet of public space.

### Pedestrian Paths

- Controlled by signals to allow for safe pedestrian crossings.
- Centered by a mid-block crosswalk aligned to 14th Street SE.
- Provides pedestrian connections to a variety of points on intersecting streets.
- Enhanced by landscape and hardscape.

### Transit

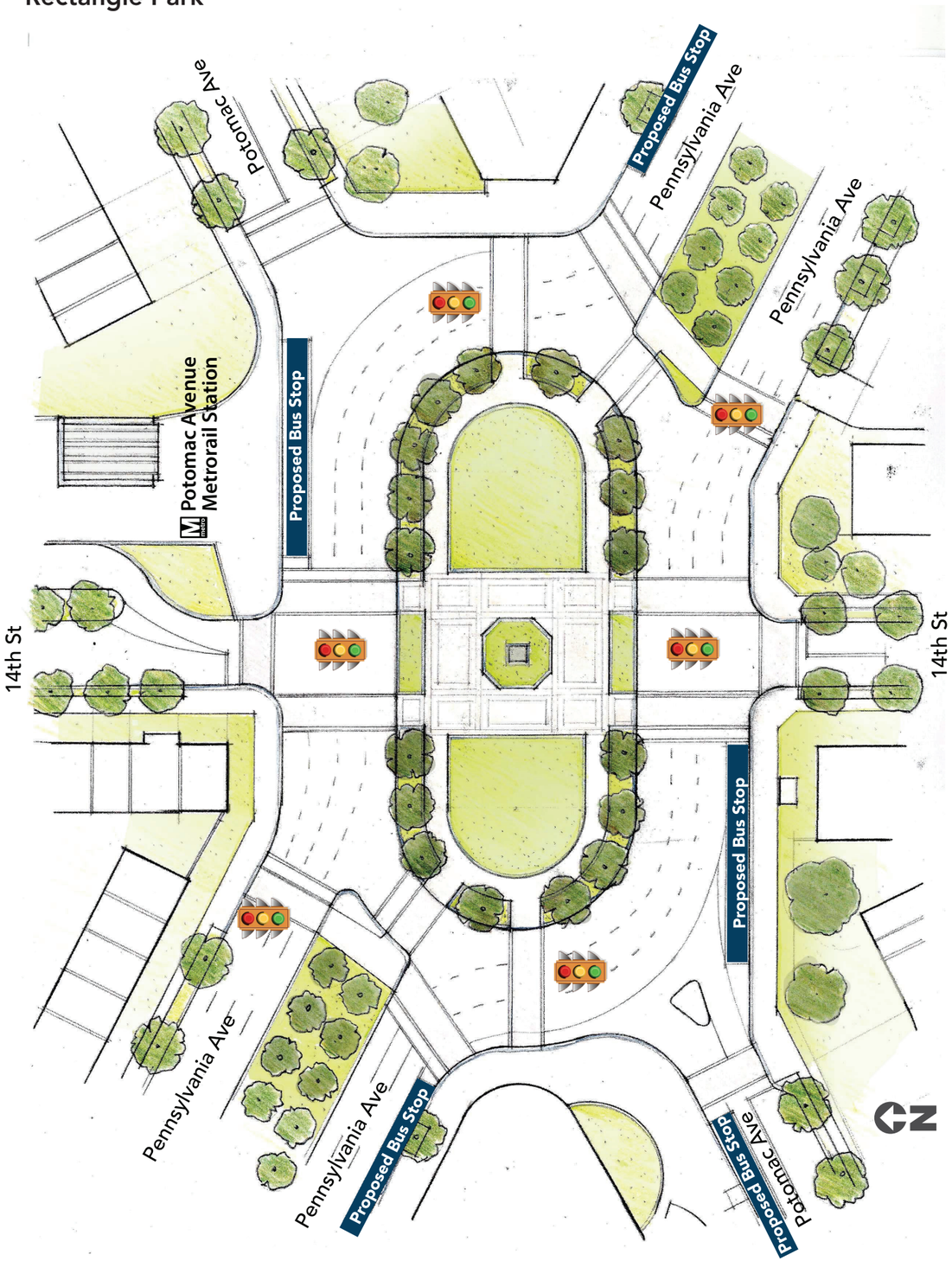
- Maintains the same number of bus stops.
- Relocates two of the five existing bus stops.
- Maintains all existing routes at the intersection.

### Street Design

- 3 lanes on Pennsylvania Avenue SE inside rectangle.
- All street approaches into the rectangle controlled by a traffic signal.
- Lane widths inside the rectangle will vary between 12 and 16.5 feet to accommodate buses turning inside the rectangle.
- Encourages lower traffic speeds around sharp turns of the Rectangle Park.

### Notes

**Rectangle Park**



# ELLIPSE PARK

The primary benefit to pedestrians in this alternative is the creation of an expanded and an enhanced pedestrian space in the median of Pennsylvania Avenue SE which allows for smooth traffic flow controlled by signals around the park.

### Park Area and Shape

- Forms a comfortable and unique shaped neighborhood park.
- Features a fountain or sculptural element.
- Protected from the traffic by green space and trees that border the edges.
- Creates approximately 34,300 square feet of public space.

### Pedestrian Paths

- Controlled by signals to allow for safe pedestrian crossings.
- Provides crosswalks to a variety of points on intersecting streets.
- Enhanced landscape and hardscape.

### Transit

- Consolidates existing five bus stops to four.
- Maintains all existing routes at the intersection.

### Street Design

- 3 lanes on Pennsylvania Avenue SE around ellipse.
- All street approaches into the ellipse controlled by a traffic signal.
- Lane widths within the ellipse would only be 12 feet.

### Notes

**Ellipse Park**