



ADVISORY NEIGHBORHOOD COMMISSION 1E
GOVERNMENT OF THE DISTRICT OF COLUMBIA

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#1E-2023-0502: RESOLUTION REQUESTING NOI-23-83-TESD INCLUDE BIKE LANES

The District Department of Transportation's (DDOT) approved moveDC plan lays out the long-term goals and strategies for transportation in the District of Columbia. One of the major goals is to expand the multi-modal network in the District, and Strategy 21 specifically focuses on installing more protected bike lanes. Within the Bicycle Priority Network, the Pleasant Plains and Cardozo/Shaw neighborhoods are identified as opportunities to increase bike lanes partially due to the large increase in residential density. ANC 1E welcomes these policies, as well as the completion of protected bike lanes on Sherman Avenue NW up to Barry Place NW and the plans for Florida Avenue NW bike lanes.

ANC 1E notes the following:

- Florida Avenue NW is listed on the moveDC plan as a candidate for bike lanes.
- Protected bike lanes exist on 9th Street NW up to Barry Place NW.
- Protected bike lanes along 11th Street NW should be installed over the next year.
- It is important to connect protected bike lanes where possible to reduce friction between vehicle drivers and other road users, which will ultimately increase safety.

In May 2023, DDOT shared NOI-23-83-TESD with the public, which installs a roundabout in the intersection of Florida Avenue NW, Barry Place NW, and 10th Street NW. Given the future plans for protected bike lanes and the need for east-west connections, ANC 1E recommends that DDOT amend NOI-23-83-TESD to include plans for implementing protected bike lanes on Florida Avenue NW between 9th Street NW and 11th Street NW. Including protected bike lanes now would be more cost effective to design and implement with this TESD than to do so after the fact

Furthermore, installing protected bike lanes on Florida Avenue NW between 9th Street NW and 11th Street NW can be done without removing parking due to the large width of the street, as evidenced by the table below:

Florida Ave NW Road Data

Segment Start	Segment End	Travel Width (ft)	Parking Width (ft)	Total Width (ft)	Travel Lanes	Parking Lanes
Sherman Ave	10 th St NW	32	24	61	2	3
10 th St NW	11 th St NW	36	16	57	3	2

Source: [Roadway Block Data - OpenDataDC](#)

Florida Avenue NW has a functional class of minor arterial between Sherman Avenue NW and 10th Street NW². Section 30.10.1 (Table 30-13) in [DDOT's Design and Engineering Manual](#) (DEM) describes the width requirements (in feet) of various lanes for collector streets. An excerpt is included below for reference.

Street Operation Type	Vehicular Travel Lanes	Bike Lanes	Parking Lane	Roadway Width (Curb to Curb)
Two-Way, Parking Both Sides	10		8	36
Two-Way, Parking One Side	10	0 or 5	8	28
Two-Way, No Parking	11		0	22

Given the above two tables, here is what a proposed solution could look like:

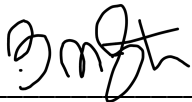
Segment	Travel Width (ft)	Parking Width (ft)	Total Width (ft)	Travel Lanes	Parking Lanes	Bike Lane Width
Sherman - 10	26	18	61	2	2	12
10 th - 11th	26	16	57	3	2	12

Therefore, ANC 1E finds that Florida Avenue NW has sufficient space to implement protected bike lanes with minimal impact to parking and traffic flow while increasing safety for all road users. ANC 1E urges DDOT to proactively incorporate a plan for Protected Bike Lanes as part of NOI-23-83-TESD.

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Certification:

After providing sufficient notice for and with a quorum of 6 present at its May 24, 2023 meeting, Advisory Neighborhood Commission 1E voted, with 6 Yeas, 0 Nays, and 0 Abstentions, to adopt the above resolution.



Brian Footer
Chairperson, ANC 1E



Josh Jacobson
Secretary, ANC 1E

TO: SEAN BURNETT, SUPERVISORY MANAGEMENT AND TRANSPORTATION PLANNER AT DDOT; MIGNON BOWIE, COMMUNITY ENGAGEMENT SPECIALIST WARD 1 AT DDOT

CC: COUNCILMEMBER BRIANNE NADEAU, COUNCIL OF THE DISTRICT OF COLUMBIA; SANTIAGO LAKATOS, ANC 1B TRANSPORTATION COMMITTEE CHAIR