COMMUNITY PROPOSAL FOR 1300 NC AVE BIKE INFRASTRUCTURE

PRESENTED BY DELANCEY GUSTIN
ANC 6A TRANSPORTATION AND PUBLIC SPACE COMMITTEE, 7/19/2021
WHO ARE WE

- We are drivers, bikers, and residents of all ages looking to come to a data-driven compromise solution that respects our community demographics and allows for multiple modes of transit.

- We are 220 nearby residents, representing:
  - 80% of households on 1300 North Carolina Ave NE
  - 66% of households on 1300 A Street NE
  - 68% of single-family households on 1400 A Street NE (Car Barn condos excluded)
  - 64% of households 1400 Ames Pl NE
  - 87% of households Unit and 100 block of 14th Street NE
  - 67% of households on 1300 East Capitol St NE
OUR STANCE

• We believe safe bike and transportation infrastructure can be provided:
  • A dedicated bike lane and a sharrows, which are infrastructure elements used safely throughout the Capitol Hill neighborhood
  • OR Advisory Bike Lanes
  • REGARDLESS: Road humps and traffic calming measures to slow westbound traffic

• We want safe riding conditions for cyclists WHILE taking into account neighbors’ need for parking or for community traffic flow heading northeast.

• We do not want to take the bait of neighbors vs. cyclists vs. drivers. We are all one community, and we would like to share this block safely together.

Delaney Gustin, 7/19/2021
RATIONALE FOR OUR PROPOSAL

• Neighbors’ collective experience is that this block functions like two different streets:
  • Westbound – at least 80% of traffic volume (per DDOT), speeding issues, lots of Maryland commuters arriving from I-295 in the morning rush
    • We recommend a dedicated bike lane in this direction
  • Eastbound – very low traffic volume (55 cars in the AM rush, 125 cars in the PM rush per DDOT analysis), no speeding concerns, has the profile of a quiet residential street
    • We recommend a sharrows in this direction
OUR PROPOSAL AND OTHER DDOT PROJECTS

• In 2018, DDOT installed exactly this design on 17th Street SE between Potomac Ave and Barney Circle, a street that has roughly three times the traffic of 1300 NC Ave (10K car trips per day versus 3K)

• In 2021, DDOT installed a sharrow and road humps on the Unit block of Tennessee Ave, a street with at least twice the traffic volume of the eastbound side of 1300 NC Ave

• From 2020-2021, DDOT installed Advisory Bike Lanes (ABL) on E Street SE, Kentucky Ave SE, and Tennessee Ave NE – these streets have the same width as 1300 NC Ave. Traffic volumes on 1300 NC Ave are well within the guidelines for ABLs (under 4K trips/day)
OUR ASKS

• Assess the traffic data and the particular conditions of this block
• ANC vote to recommend our community plan to DDOT for consideration
• Do a thorough analysis after C Street NE construction
Questions?