

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 I 300 North Carolina Ave NE
 - 66% of households on I 300 A Street NE
 - 68% of single-family households on I 400 A Street NE (Car Barn condos excluded)
 - 64% of households I 400 Ames Pl NE
 - 87% of households Unit and 100 block of I 4th Street NE
 - 67% of households on I 300 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.

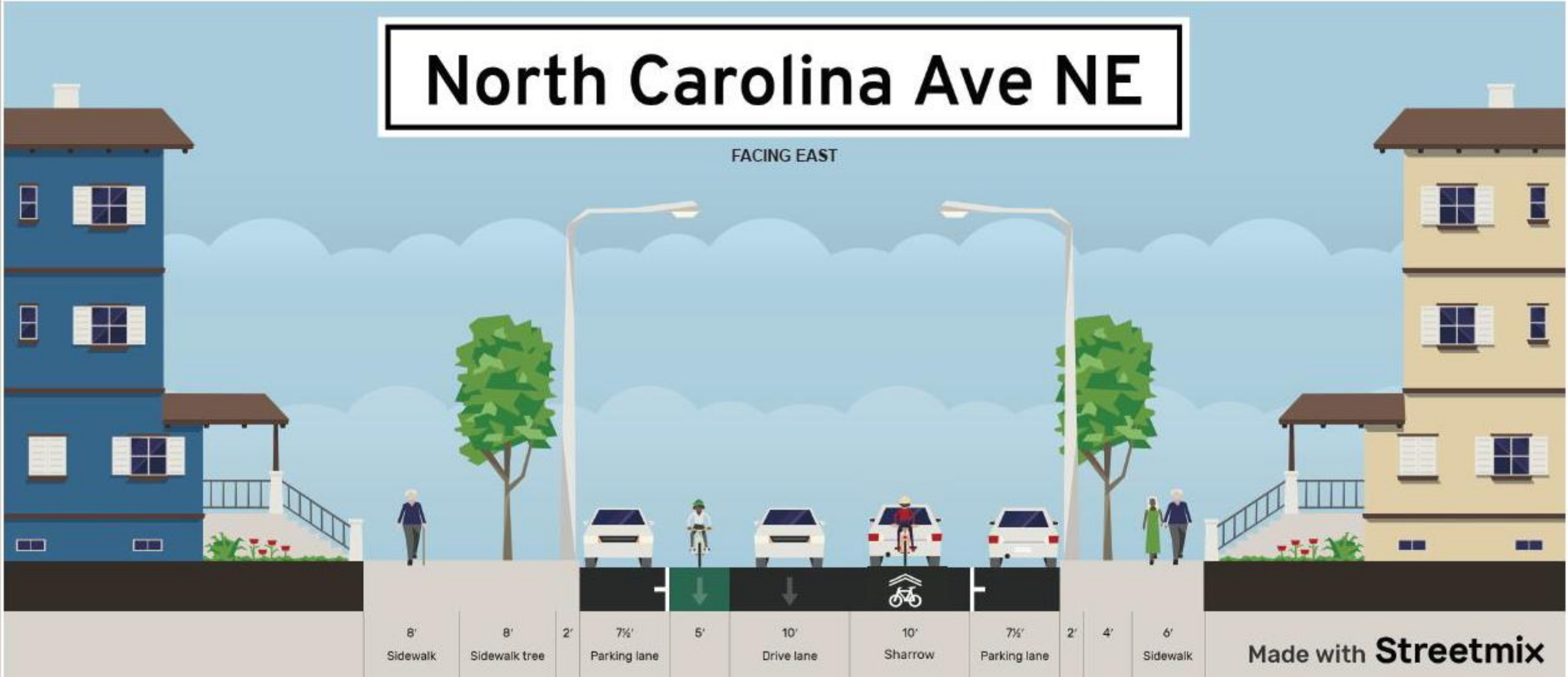
RATIONALE FOR OUR PROPOSAL

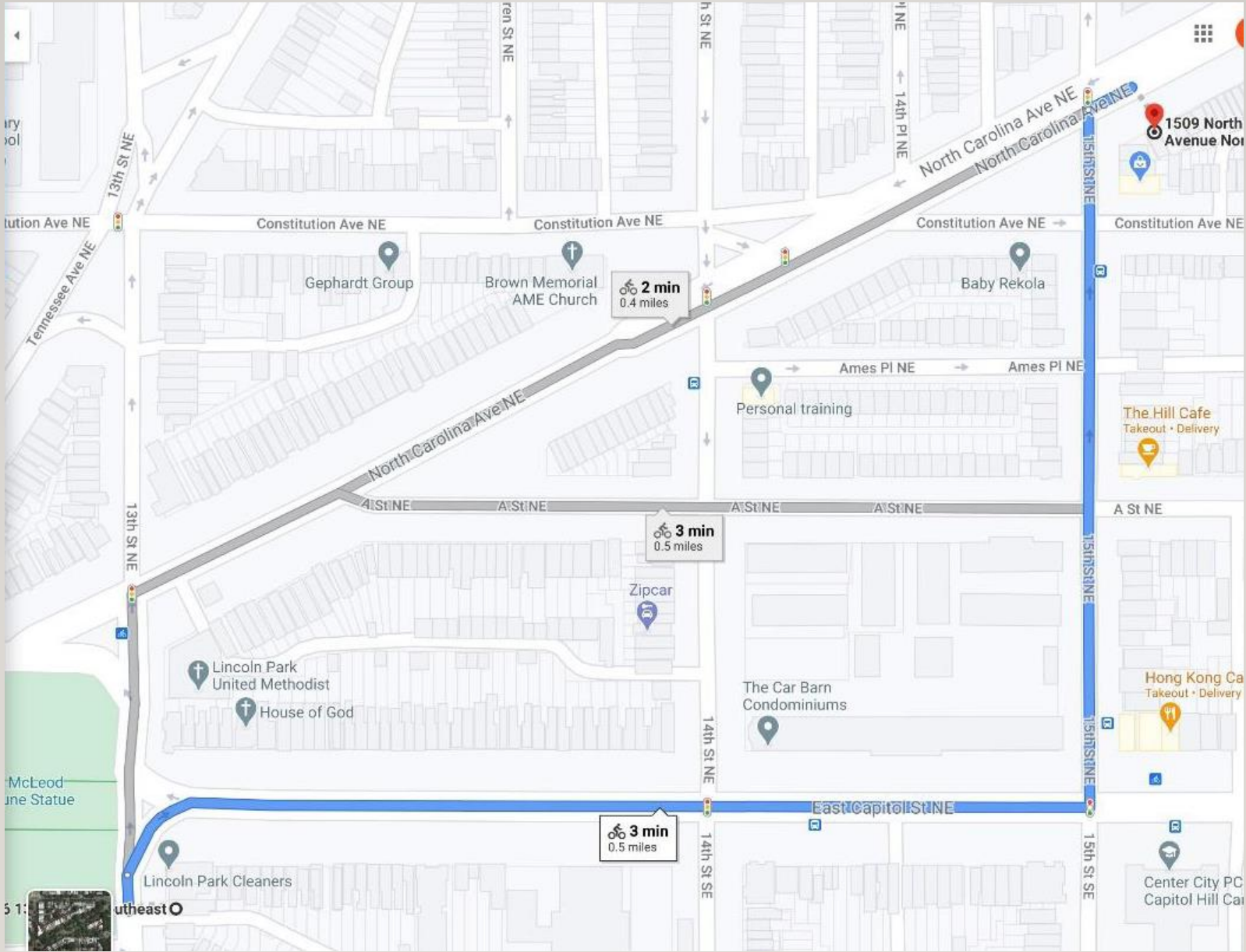
- Neighbors' collective experience is that this block functions like **two different streets**:
 - Westbound – at least 80% of traffic volume (per DDOT), speeding issues, lots of Maryland commuters arriving from I-295 in the morning rush
 - **We recommend a dedicated bike lane in this direction**
 - 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**

COMMUNITY PROPOSAL AT A GLANCE

North Carolina Ave NE

FACING EAST





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 I 300 NC Ave (10K car trips per day versus 3K)
- In 2021, DDOT installed a sharrows and road humps on the Unit block of Tennessee Ave, a street with at least **twice** the traffic volume of the eastbound side of I 300 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 I 300 NC Ave. **Traffic volumes on I 300 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?