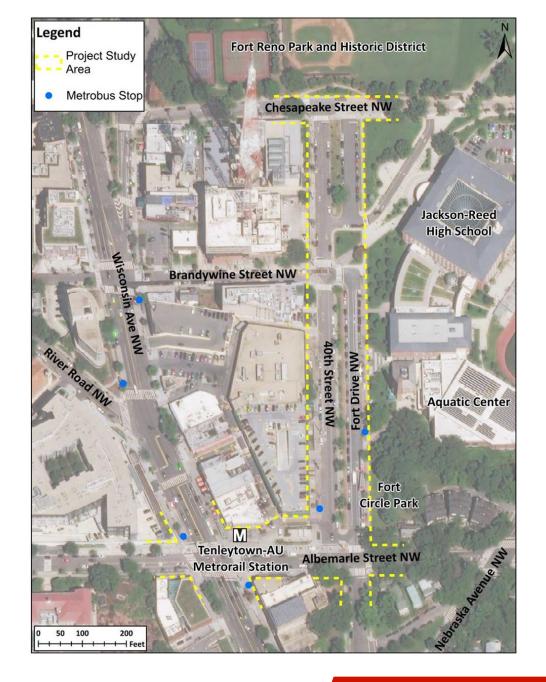
# DISTRICT DEPARTMENT OF TRANSPORTATION

## Tenleytown Multimodal Access Project

Community Advisory Group Meeting November 29, 2022



## Agenda

- 1. Project Status
- 2. Community Feedback Summary
- 3. Improvement Concept Evaluation Framework
- 4. Working Draft Concepts
- 5. Next Steps
- 6. Questions & Discussion



## Project Status

We Are Here

EXISTING
CONDITIONS AND
ISSUES
IDENTIFICATION

- Operations
- Safety
- Urban Environment
- Previous Plans and Studies

CONCEPT DEVELOPMENT

- Concept Evaluation & Screening
- Design Features

PREFERRED CONCEPT DESIGN

- Multimodal Effects of Preferred Alternative
- Right-of-Way (ROW) Impacts
- Environmental Impacts
- Cost

Stakeholder & Community
Engagement
Throughout

## Community Feedback Summary

#### Initial Public Engagement Activities

- Timeframe:
  - May 5 June 10, 2022
- Purpose:
  - Share & get feedback on current conditions and experiences in the project area
  - Review and get feedback on the final recommended concept from the WMATA study

#### **UPCOMING MEETING!**

#### **Tenleytown** Multimodal Access Project

#### Virtual Community Meeting

#### Tuesday, May 24, 7:00pm Register @ rebrand.ly/TMAP1

To seek public input, the District Department of Transportation (DDOT) is hosting a virtual community meeting to kick off the project with

DDOT is advancing plans from a previous WMATA study to refine a final concept design for pedestrian, streetscape, and multimodal safety and access improvements in the area surrounding the east entrance of the Tenleytown-AU Metroral

Join us to learn more about the project and share your input about improvements you would like to see.

You can also share your ideas on a feedback form (open through June 10)

Access the feedback form by scanning the QR above, or at surveymonkey.com/r/GC5JFFE

Improved bus

shelters and bus

layover space

infrastructure

driveways Improved public

Safer curb cuts and

#### IMPROVEMENTS MAY INCLUDE

- pedestrian spaces
- Better sidewalk design
- Improved intersections & vehicle circulation
- High-visibility crosswalks
- Streetscape and landscaping

#### CONTACT INFORMATION:

- . Ted Van Houten, DDOT Project Manager
- theodore.vanhouten@dc.gov
- (202) 671-4580



#### ¡PRÓXIMA REUNIÓN!

#### Proyecto de acceso multimodal de Tenleytown

#### Reunión comunitaria virtual

Martes, 24 de mayo, 19:00 Inscribase en rebrand.ly/TMAP1

Para solicitar la opinión de la comunidad, el Departamento de Transporte del Distrito (DDOT) organiza una reunión comunitaria virtual para iniciar el proyecto con los residentes.

El DDOT está avanzando en los planes de un estudio previ-de la WMATA para perfeccionar un diseño conceptual final para las mejoras de seguridad y acceso peatona este de la estación de Metrorall de Tenleytown-AU

más información sobre el proyecto y compartir su opinió sobre las mejoras que le gustaria ver

También puede compartir sus ideas en un formulario de comentarios (abierto hasta el 10 de junio).

Acceda al formulario de opinión escaneando el QR de amba, o en

#### LAS MEJORAS PUEDEN INCLUIR:

- . Mejora de los
- + Mejor diseño de las
- Mejora de las la circulación de
- vehiculos Cortes de acera v de alta visibilidad Meiors de los Paisaje urbano y
- INFORMACIÓN DE CONTACTO:
- · Ted Van Houten, DDOT, Gerente de Proyecto . theodore vanhouten@dc.gov
- Si necestos asistencia especial, por fevor contacta a Cesar Barreto llamen do al (202 871-2829 o por corno ellectrórico a Celar Barreto®chego) 7.2 horas antes de la reumión. Si necestra sestancia con leguajes ferefuección o interpretación), por fevor contacta a Saren Randolphi Barrendo al (202). 371-2800 o por corne electrórico a Karien Randolphi®de geo 72 horas descanso para los Infraestructura para

Mejora de las

tes de la reunión. Estos servicios son gratuitos. AYUDA EN SU IDIOMA: Sin ecestra ayuda en Español, por favor llame al 202 671-2700 para proporcionarie un intérprete de manera gratuita. AIDE LINGUISTIQUE. Si vous avez besoin d'aide en Français appelez-le 202 671-2700 et l'assistance d'un interpréte vous sera fourni eg repultement.

ASISTENCIA LINGÜÍSTICA:

- GIÚP ĐỞ VỀ NGÔN NGỮ: Nếu quý vị cần giúp đỡ về trếng Việt, xin gọi 202 671-2788 để chúng tới thu xếp có thông dịch viên đến giúp quý vị miễn ph
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- 언어 지원: 한국어로 언어 지원이 원요하신 경우 202-671-2700로 연락을 주시면 무료로 통역이 제공됩니다.
- 語言協助: 如果您需要用(中文)特受幫助, 讀電給202-671-2700, 將免責 耐欠提供口經言服務

C . DCMURIEL BOWSER, MAYO

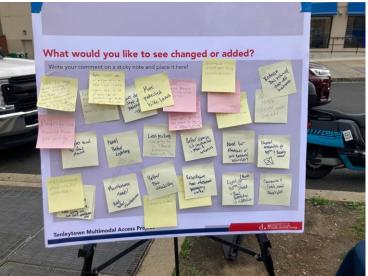




#### Initial Public Engagement Activities

- Email announcements/press releases
- Pop-up event
- Flyering in the neighborhood at 22 locations and multiple bus stops
- Webinar (51 attendees)
- Feedback form (153 responses)
- Emails/letters received (4)





We received input about what people are currently concerned about in the project area.



Pedestrian and bicyclist safety



Safety and reliability for bus riders



**Driver** speeding/behavior, parking, congestion, and poor sightlines



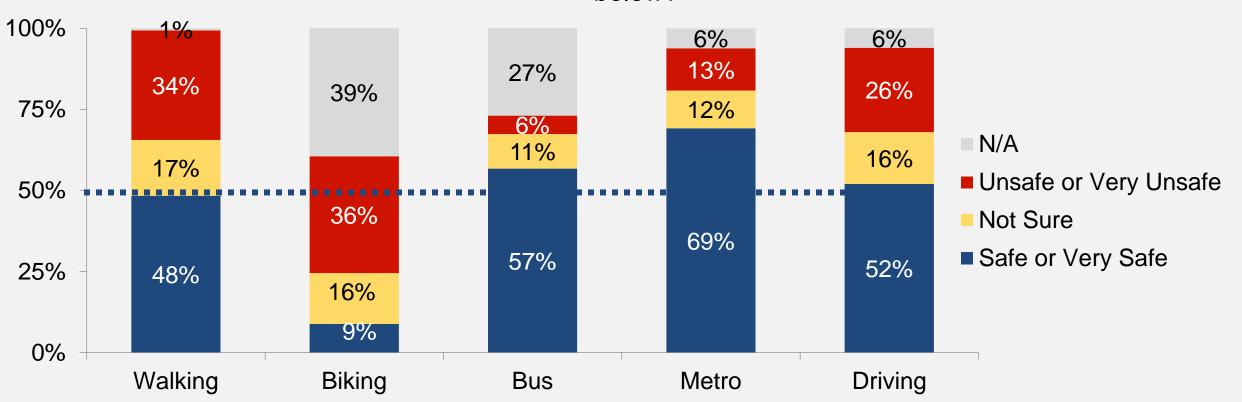
Some said the **area feels unsafe** at certain times of the day



There were also comments about area aesthetics

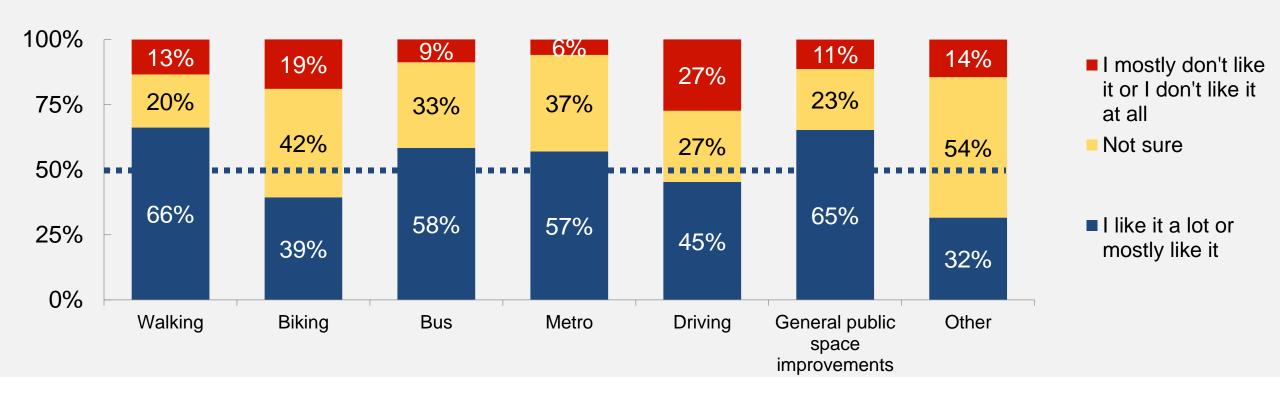
## People feel more safe while using <u>Metro</u> and <u>riding the bus</u>, and least safe while <u>biking</u>.

How safe do you feel while traveling in this area in terms of each of the travel modes below?



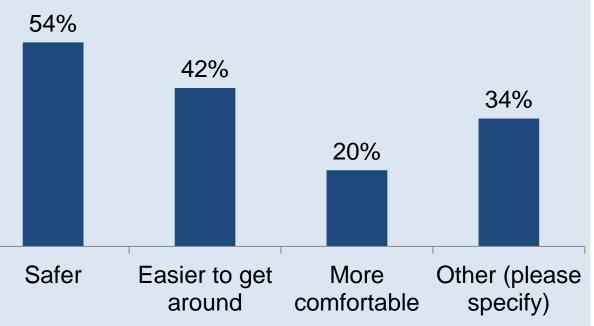
## The most positive responses were to improvements for <u>walking</u> and <u>public</u> <u>space</u>, and least support for improvements related to <u>biking</u> and <u>driving</u>.

How do you feel about the improvements the WMATA concept outlines related to each of these travel modes?



## Most think the WMATA concept would provide safer travel, and many think it would make it easier to get around.

What do you like about what the 2016 WMATA concept proposes, as compared to today's condition's?



We also collected information about what individuals feel may be lacking from the WMATA concept. These included:

- Concerns about reduced parking (mixed opinions on this)
- Roadway safety (incl. bus user safety, bus stop location, driver behavior)
- Desire to see more emphasis on bicycle and multimodal infrastructure
- Desire to see more landscaping and green space incorporated into the design

# Improvement Concept Evaluation Framework

Priorities & Objectives

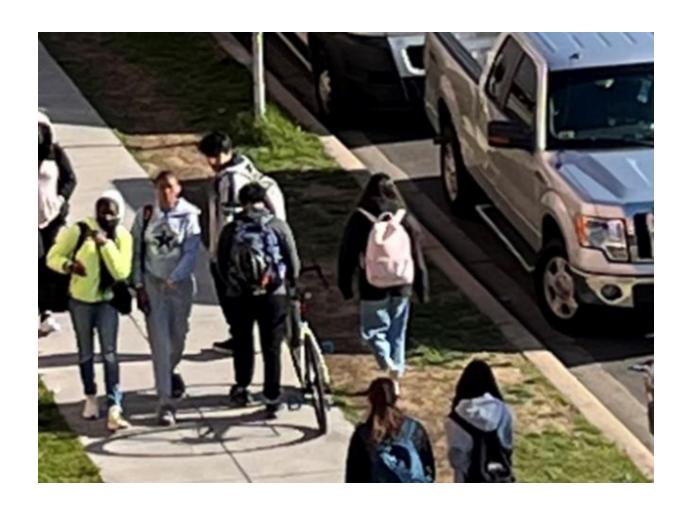
#### **Evaluation Considerations**

As we are evaluating the concepts, we are considering several types of trade-offs and existing constraints.



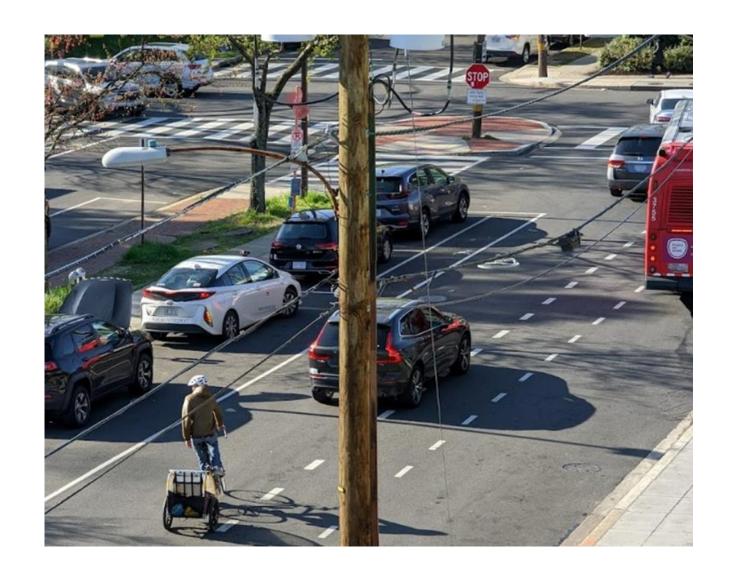
### Walkability

- ✓ Improve Pedestrian
  Experience and Attract New
  Users
- ✓ Provide Comfortable and Connected Pedestrian
   Facilities and Crossings



### Bikeability

- ✓ Minimize Conflicts Between Modes
- ✓ Improve Bicycle Experience and Attract New Users
- ✓ Improve Bicycle Accessibility
- ✓ Provide Safe, Comfortable and Connected Bicycle Facilities for Riders of all Skill Levels



## Transit Facilities & Operations

- ✓ Enhance Bus Stop Amenities
- ✓ Provide Sufficient Bus Stops and Layover Space
- ✓ Manage Bus and Shuttle
  Operations
- ✓ Provide for Safe and Efficient Bus Circulation in Project Area



### Traffic Operations

- √ Parking Considerations
- ✓ Provide Safe and Convenient Access to Businesses, School & Aquatic Center
- ✓ Provide Safe and Efficient Traffic Flow
- ✓ Provide Compact Intersections
- ✓ Accommodate Metro Short-Term/Kiss and Ride Parking



## Stormwater Management/

#### Green Infrastructure

- ✓ Apply Stormwater
  Management Best Practices
- ✓ Provide Green Infrastructure Improvements
- ✓ Provide Open Space Areas
- ✓ Minimize/Mitigate
  Impervious Surfaces



#### **Public Realm**

- ✓ Provide Expanded, Comfortable and Active Public Use Areas
- ✓ Enhance Landscaping Features
- ✓ Enhance Area Lighting
- ✓ Unify Streetscape Elements, Including Signage
- ✓ Public Art Opportunities

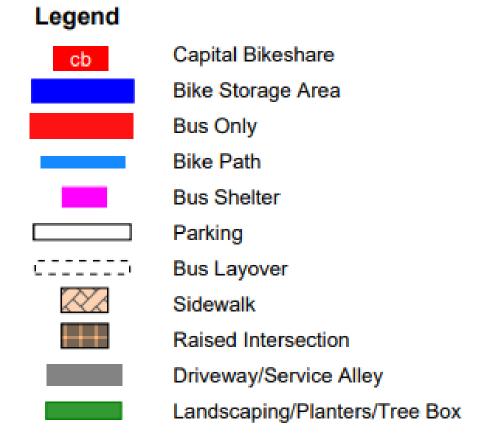


## Working Draft Concepts

For discussion only

## Improvement Elements Common to All Options

- ✓ Expanded Station Plaza, Pedestrian Space and Active Public Use Areas
- ✓ Protected Bicycle Lanes
- ✓ Additional Pedestrian Crossings
- ✓ Improved Bus Stop and Layover Accommodations
- ✓ Traffic Safety and Operations Improvements
- ✓ Enhanced Landscaping Features and Lighting



#### Draft Concept 1 – Maximize green space along the corridor



#### Draft Concept 2 – Maximize pedestrian and public use areas

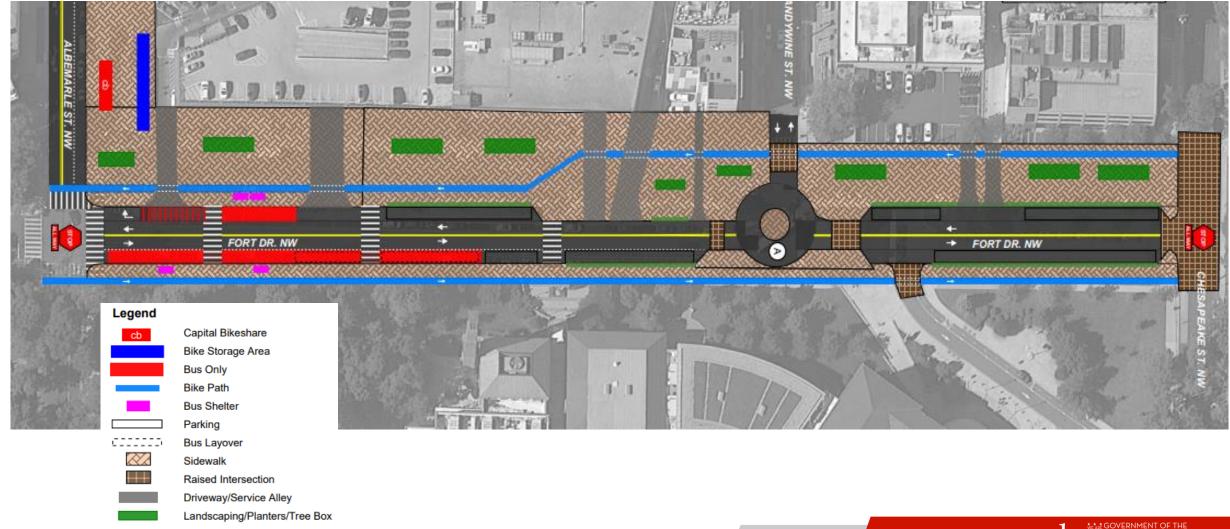


### Draft Concept 2A – Improve and Simplify Street Alignment



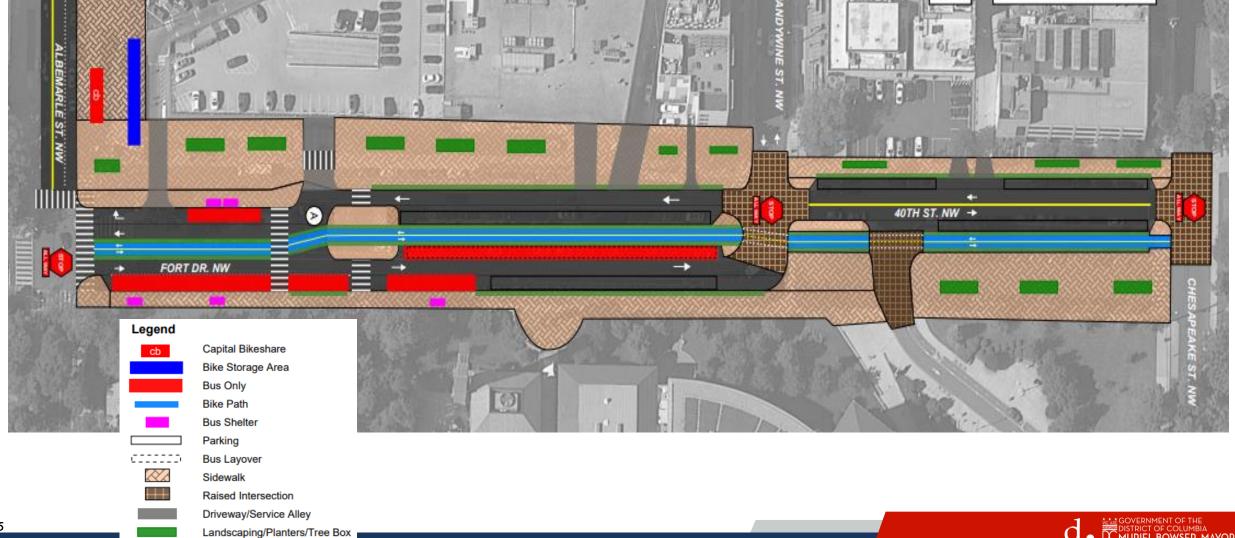
### Draft Concept 3 – Brandywine Roundabout & Dual One-Way Bike Lanes





#### Draft Concept 4 – Median Protected Two-Way Bike Lane





### Key Differences among Draft Concepts

Project Priorities	All concepts include	CONCEPT 1 Two-way bike lane, and new pick-up/drop- off area at school	CONCEPT 2 Two-way bike lane and expanded sidewalk	CONCEPT 2A Two-way bike lane and continuous street	CONCEPT 3  Dual outside bike lanes and roundabout	CONCEPT 4 Median bike lanes
Pedestrian Circulation/ Infrastructure	Expanded pedestrian space near retail and high school	Maximizes pedestrian space	Mid-block crossing opportunities	Mid-block crossing opportunities	Maximizes pedestrian space	Mid-block crossing opportunities
Transit Circulation/ Infrastructure	Expanded bus boarding areas	Maintains current locations for stops and layovers	Layover space along median	Largest bus layover space, including along median	Maintains current locations for stops and layovers	Layover space along median
Bike Circulation/ Infrastructure	Protected bike lanes	Bike lanes transition from curb to median	2-way curb running bike lanes	2-way curb running bike lanes	One-way outside bike lanes	Continuous bike lanes, fewest intersection conflicts
Greenspace/ SWM	Stormwater best practices	Greatest increase in green space	Moderate increased green space	Moderate increased green space	Moderate increased green space	Moderate increased green space
Parking	Accessible parking and pick-up/drop-off areas	21 on-street spaces	37 on-street spaces	50 on-street spaces	34 on-street spaces	46 on-street spaces
Traffic Circulation/ Operations	4-way stops at Albemarle and Chesapeake	Closure of existing school drop-off lane	Brandywine intersection creates predictable traffic flow	Enlarged Brandywine intersection maximizes circulation	Roundabout at Brandywine and consistent street alignment	Most similar to existing operations

### Next Steps

Stakeholder Coordination

Public Meeting – Late February 2023

Future Traffic and Multimodal Analyses

Selection of Preferred Concept

Design of Preferred Concept

Stakeholder & Community Engagement throughout



## Questions & Discussion

#### **CONTACT INFORMATION:**

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## District Department of Transportation

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