



## TPB BICYCLE AND PEDESTRIAN SUBCOMMITTEE

Tuesday, November 16, 2021  
1:00 P.M. – 3:00 P.M.

WEBEX ONLY

See call-in information at the bottom of the agenda

### AGENDA

- 1:00 P.M.**      **1. WELCOME**  
*Jamie Carrington, TPB Bicycle and Pedestrian Subcommittee Chair*
- 1:05 P.M.**      **2. APPROVAL OF THE MINUTES OF JULY MEETING**
- 1:10 P.M.**      **3. JURISDICTIONAL UPDATES**
- 1:35 P.M.**      **4. BICYCLE AND PEDESTRIAN PLAN PROJECT DATABASE SUMMARY DATA**  
*Michael Farrell, TPB Senior Transportation Planner*  
*Charlene Howard, Manager, Planning Data Resources*
- Staff will brief the Subcommittee on the revised regional Bike Ped Project Database and Summary Data.
- 1:50 P.M.**      **5. BICYCLE AND PEDESTRIAN MOBILITY MAPPING USING ARTIFICIAL INTELLIGENCE**  
*Sean Lowery, Sr. Director, Product & Business Development, Ecopia*
- Ecopia is a young tech company using advanced AI to turn aerial imagery into HD map features, or accurate GIS layers, including features such as bike lanes, sidewalks, crosswalks, trails, trees, impervious surfaces, etc. Examples of their work include  
[Map #1](#) – 3D nationwide landcover  
[Map #2](#) – Advanced transportation layers for Contra Costa County  
[Map #3](#) – Impervious surface mapping in the City of Detroit
- Ecopia is looking for feedback on what kinds of products would be most useful.
- 2:20 P.M.**      **6. NORTHERN VIRGINIA BIKE & PEDESTRIAN INITIATIVES**  
*Heidi Mitter, VDOT NOVA Bike/Ped and Park & Ride Coordinator*

Heidi Mitter will discuss the goals and activities of VDOT/NOVA's bicycle and

Reasonable accommodations are provided upon request, including alternative formats of meeting materials.  
Visit [www.mwco.org/accommodations](http://www.mwco.org/accommodations) or call (202) 962-3300 or (202) 962-3213 (TDD).

pedestrian program, as well a numerous projects currently under way in northern Virginia.

**2:40 P.M. 7. OTHER TPB PROGRAM/ACTIVITY UPDATES**  
*Michael Farrell, TPB Senior Transportation Planner*

- New Bike/Ped Subcommittee Chair for 2022 – Maryland
- Street Smart Pedestrian & Bicycle Safety - Fall Campaign

**2:55 P.M. 8. ANNOUNCEMENTS OR OTHER BUSINESS**

**3:00 P.M. 9. ADJOURN**

Regularly scheduled meetings take place on the third Tuesday of every other month at 1 p.m.

**Call-in and Web Conferencing Information**

1-202-860-2110 | Meeting #: 2428 079 8138

Meeting Link:

<https://mwcog.webex.com/mwcog/j.php?MTID=m81cf3d02b9440a2121c33a837795ef4f>

**Meeting documents:**

<https://www.mwcog.org/committees/bicycle-and-pedestrian-subcommittee/>

**Upcoming 2022 Subcommittee Meetings:**

- January 18
- March 15
- May 17
- July 19
- September 20
- November 15

