Transportation Advisory Panel Meeting 10

February 24, 2021

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Agenda

- Welcome/Introductions
- Overview of Transportation Advisory Panel Strategies
- Public Discussion
- Next Steps/Open Discussion

Meeting Procedures

Before beginning, a few reminders to ensure a smooth discussion:

- Panel members should be on mute when not speaking
- Video is encouraged for Panel members, in particular when speaking
- We will not be muting individuals for this discussion; the chair will call on members individually, at which time please unmute
- If technical problems arise, please contact: <u>Jesse.Way@cadmusgroup.com</u>

Panel Member Roll Call

Transportation Advisory Panel Members

Marie Therese Dominguez, Chair NYSDOT

Jared Snyder NYSDEC

Paul Allen, M. J. Bradley & Associates

Dimitris Assanis, Stony Brook University

Steve Finch, AAA Western & Central New York

Albert Gore III,
Tesla

Kendra Hems,
Trucking Association
of New York

Elgie Holstein, Environmental Defense Fund Renae Reynolds, New York City Environmental Justice Alliance

Porie Saikia-Eapen, Metropolitan Transit Authority John Samuelsen, Transport Workers Union of America AFL-CIO Nick Sifuentes, TriState Transportation Campaign

Kerene Tayloe, WE ACT for Environmental Justice

Julie Tighe, NYS League of Conservation Voters Craig Turner, Buffalo
Niagara
International Trade
Gateway
Organization

Nancy Young,
Airlines for America

Bob Zerrillo, New York Public Transit Association

Strategies Under Consideration

Electrification and cleaner fuels

Draft Material

- Develop policies that speed the transition to zero-emission vehicles, with a focus on mandates for zero emission vehicle (ZEV) purchases alongside supporting policies to increase adoption.
- Policy recommendations may include:
 - Light Duty Vehicles
 - 100% ZEV sales mandate
 - Supporting strategies include incentives/feebates and ZEV awareness-building activities

Medium/Heavy Duty and Non-Road Vehicles

- ZEV sales mandate (increasing % of trucks sold must be ZEVs)
- Supporting strategies include incentives and financing strategies; focusing on specific fleets (state fleet, port operators)

Infrastructure

- Invest in ZEV charging & fueling stations
- Supported by clean fuels regulation that treats electricity as a clean fuel
- Utility rate design changes

Equity

- Enhanced LMI incentives; used EV incentives
- Target truck/bus incentives to disadvantaged communities
- Potential green zone strategies (e.g. ports)

Fuels

- Policies to deploy cleaner renewable fuels in place of gasoline/diesel until full electrification
- Cleaner renewable fuels for hard-to-electrify uses (e.g. aviation)
- Potential clean fuels regulation

Public Transportation

Draft Material

- Identify implementable policies/strategies, for consideration, that would significantly enhance the availability;
 accessibility; reliability; and affordability of public transportation services in unserved/underserved communities
 - Transportation Oriented Development
 - Facilitating a holistic approach to community development/reducing the environmental footprint of transportation on communities

Convenience/Connectivity

- Providing first mile/last mile connectivity through accessible and integrated infrastructure
- Increasing the number of destinations that are accessible by public transportation, walking and biking
- Providing high-quality amenities at public transportation facilities/stops

Investment Measures

Prioritizing project selection measures to include equity, GHG avoided, health, other

Practicality

 Implementing simplified and integrated fare media and mobile fare payment options; app-based technologies that provide real-time schedule that make transit easier to use

Fleet Modernization

Procuring new zero-emission public transportation vehicles appropriate for the communities being served

Smart Growth

Draft Material

- Goal is to develop recommendations that align smart growth policies and outcomes with expanded public transportation services
 - PTOD/TOD: Support both TOD and the expanded notion of Public Transportation Oriented Development, including widespread public education; connect public transportation officials/entities to the planning and community development professionals to incorporate public transportation into land use deliberations early in the planning and review process; expand regional governance approaches to achieve PTOD.
 - First-Mile/Last-Mile Connectivity: Develop policies and incentives that enhance access and proximity to public transportation, including technology, land use considerations and public education/marketing; foster early dialogue between local/state officials and businesses to develop incentives, voluntary programs and physical accommodations that foster employee access to public transportation.

Financing and Market-based Programs

Draft Material

- Goal is to identify mechanisms that would support policies identified by the other workgroups
 - Financing: identify financing tools that will enable individuals and businesses to finance the upfront costs of zero emission passenger vehicles and trucks
 - Market-based: Identify policies that may support the transition to zero emission vehicles, expanded public transportation or cleaner fuels, with a particular focus on providing benefits to disadvantaged communities.

Public Discussion

Public Discussion Procedures

- Speakers are asked to announce their name, organization and/or affiliation, if any
- Preregistered speakers will be called upon first, in the order of registration
- Speakers will be provided two minutes to comment on the work of the Sub-Work Groups/Panel
- When called upon, speakers should turn on their camera and/or microphone
- Individuals are also encouraged to enter comments into the "Q&A" feature of Webex at any time; we will read them on your behalf
- As time permits, the Panel will open the comment period to individuals that have not preregistered. Please use the Q&A function to submit your name and affiliation if you have not pre-registered but want to speak.
- All comments will be documented by staff for panelists to consider in future deliberations

Procedure for Public Input – All Attendees

Today's webinar is open to the public, and public comments are encouraged.

- > To submit feedback anytime please:
 - Email <u>transportation.publiccomment@dot.ny.gov</u>
 - Use the webform "<u>Transportation Advisory Panel Public Comment</u>" linked on the Climate.ny.gov website
 - Mail to:

Transportation Advisory Panel

C/O Abigail Schultz

6th Floor, Room 6N23

50 Wolf Road

Albany, New York 12232

Next Steps/Open Discussion

- Evaluate any refinements to the recommendations based on public input, cross panel/work group coordination and expert engagement.
- Summarize resiliency benefits from draft recommendations.
- Aggregate emissions impact of panel recommendations.
- Finalize recommendations for CAC in template format provided.
- March 9, 2021 TAP Meeting 1pm-3pm *NEW
- March 18, 2021 TAP Meeting 11am-1pm.