



2021 Charge to the MANE-VU Technical Support Committee (TSC)

Connecticut

Delaware

District of Columbia

Maine

Maryland

Massachusetts

New Hampshire

New Jersey

New York

Pennsylvania

Penobscot Indian Nation

Rhode Island

St. Regis Mohawk Tribe

Vermont

MANE-VU Class I Areas

Acadia National Park
Maine

Brigantine Wilderness
New Jersey

Great Gulf Wilderness
New Hampshire

Lye Brook Wilderness
Vermont

Moosehorn Wilderness
Maine

Presidential Range
Dry River Wilderness
New Hampshire

Roosevelt Campobello
International Park
Maine/New Brunswick,
Canada

The MANE-VU TSC proposes to carry the 2020 Charge forward to 2021 with a change to provide an update at the 2022 annual meeting, as indicated below: The TSC is charged to provide regular updates to the Air Directors and report at the June 2022 Meeting on the following activities:

1. Facilitate and coordinate technical activities among MANE-VU states and tribes, and with EPA and Federal Land Managers;
2. Track and document visibility trends in visibility at Class I areas within MANE-VU states (as well as those Class I areas outside of MANE-VU that may be affected by emissions from MANE-VU states) to support the 5-year progress reports that are due in 2025;
3. Track progress of MANE-VU states' and upwind states' SIP submittals, how they address the MANE-VU Ask, EPA-proposed actions and approvals, and comments drafted at the request of the Air Directors. Develop a tracking matrix to summarize the status of each SIP;
4. Continue consultation and coordination with other Multi-Jurisdictional Organizations (MJOs) on RH SIPs as needed;
5. Review EPA's Regional Haze Reform Roadmap and other EPA documents related to regional haze SIPs and 5-year progress reports and comment as appropriate;
6. Promote training opportunities related to SIP writing, future regional haze rule revisions, 5-year progress reports, new metrics, etc.;
7. Assess impacts of changing atmospheric chemistry on effectiveness of future haze measures;
8. Examine winter wood combustion contributions to haze; and
9. Cooperatively leverage resources and activities with Ozone Transport Commission (OTC) to:
 - a. support efforts to reduce emissions of nitrogen oxides (NOx) from on-road trucks;
 - b. provide multi-pollutant perspective of co-benefits from regional haze measures.

The TSC is directed to seek the assistance of the OTC committees, Mid-Atlantic Regional Air Management Association (MARAMA), and Northeast States for Coordinated Air Use Management (NESCAUM), as necessary and appropriate, in carrying out this Charge. The TSC shall review MANE-VU grant work products that have been developed by the MJOs, including MARAMA, NESCAUM, and OTC, except any that were developed for use by another workgroup.

If new information becomes available, the TSC, at the direction of the Air Directors, may research and analyze additional strategies that reduce emissions in a cost-effective manner employing available emission inventory estimates. Any such additional effort shall be subject to Air Director consultation and approval, and the availability of sufficient resources to perform the additional analyses.

Adopted by MANE-VU on June 15, 2021