NEW YORK STATE ASSOCIATION OF MPOs
MODELING WORKING GROUP
August 27, 2021

Conference Call
9:30 AM – 10:30 AM

MEETING NOTES

Participating

- SMTC, Jason Deshaies (Chair)
- CDTC, Chris Bauer (Co-chair)
- AVAIL, Erika Corsi
- AVAIL, Eric Krans
- AVAIL, Catherine Lawson
- AVAIL, Alex Muro
- AVAIL, Adam Tobey
- BMTS, Leigh McCullen
- BMTS, Ashley Seyfreid
- CDTC, Andrew Tracy
- CS, Rich Denbow
- FHWA, Sarah Sun
- GBNRTC, Matt Grabau
- ITCTC, Jay Lambrix
- NYMTC, Michael Chiume
- NYSDOT, Richard Batchelder
- NYSDOT, Jim Davis
- NYSDOT, Mark Grainer
- NYSDOT, Alan Warde
- UCTC, David Staas

1. Update on NPMRDS Software Development

The AVAIL team discussed recent updates to the NPMRDS tool.

- Tool documentation – the team will reorganize existing documentation and add new content.
    - Team has redone route component data.
    - Team has also updated the process for accessing and analyzing performance measures from the Macro tool.
    - Will add case studies and how-to guides for applying data.
- Updates in the Map tool – made adjustments to the user interface.
    - Working on an algorithm to combine bottleneck elements.

- Transit counts – new average bus count data added and mapped to 2020. Improved conflation for transit data.
    - Addressed data quality issues.
- Alex walked through Incidents. Currently they have processed all incidents for the entire state through the end of 2020.
    - They will begin adding 2021 data and will update monthly.
    - Incidents represent events reported to TRANSCOM.
    - The tool is useful for looking at recurring incidents. You can also monitor the effectiveness of improvements/projects by looking at before and after performance.
- Jason – when is GTFS data uploaded? Alex – NYSDOT updates their portal frequently. Not sure off the top of his head, but will add it to the documentation.

2. Next Meeting

Jason – we will revisit the list of topics identified for future presentations and line up speakers for future meetings.

The next MWG meeting will take place on September 24, 2021.