PTRM Model Team Meeting |SUMMARY

Meeting date | time *02/15/24 | 10:00 – 11:00am* **| Meeting location** *MS Teams*

Attendance

Mark Kirstner, John Kim, Andrew Sowers, Snow Ou, Ashutosh Kumar, Soon Chung, Fredrick D Haith, Heejoo Ham, Hunter Staszak, Taegyu Kim, Yuan Zhou, Li Jin, David Schellinger and Wannetta Mallette.

Highlights

1. John Kim and David Schellinger provided a progress report on the model update process.
2. MPO representatives provided updates on their growth allocation projects.
3. Mark Kirstner and John Kim provided the information on Replica, a big data and discussed whether NCDOT/MPO representatives would be interested in the data set.

Agenda topic *Model Updates* | Presenter *John Kim, David Schellinger, Snow Ou*

- **PTRM Model:** John and Snow reported model updates including AADT tagging and transit systems updates.
- **Tour-Based Freight Model: RSG** has provided Tour-Based Freight Model documentation, John, Soon and Snow will be reviewing them.

Agenda topic *Growth Allocation Updates* | Presenter *MPO Representatives*

Winston Salem: Hunter mentioned that they are still running into an error when running CommunityViz. They will be sharing their dataset with PART to try to trouble shoot the error.

Greensboro: Yuan reported that they have successfully run a scenario and they are now reviewing the results. Guilford County will be updating their tagging begore Greensboro makes another run.

Burlington- Graham: Wannetta wants to schedule a meeting with PART staff to review the status of their growth allocation.

High Point: Andrew reported that they hope to complete scenario development by the end of March and hope can start running growth allocations by April.

Agenda topic *Replica Data Discussion* | Presenter *PART, MPO Representatives*

- Mark discussed the use of Replica data and how it might be utilized as a supplement to freight data and assist with validation of the RTDM. John is interested in exploring Replica in more detail to assess its value.. He believes that Replica would provide us with free data for testing.
- Taegyu believes the Replica data is like Streetlight and other data sets the NCDOT has access to. He had no objection to learning more.
- High Point and Burlington-Graham mentioned that their UPWP budgets were stretched thin so they would most likely not be able to afford the cost of the data.

End of Meeting.