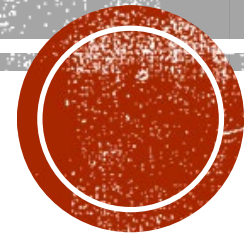


WELCOME TO THE TRM USER FORUM

MARCH 13, 2023

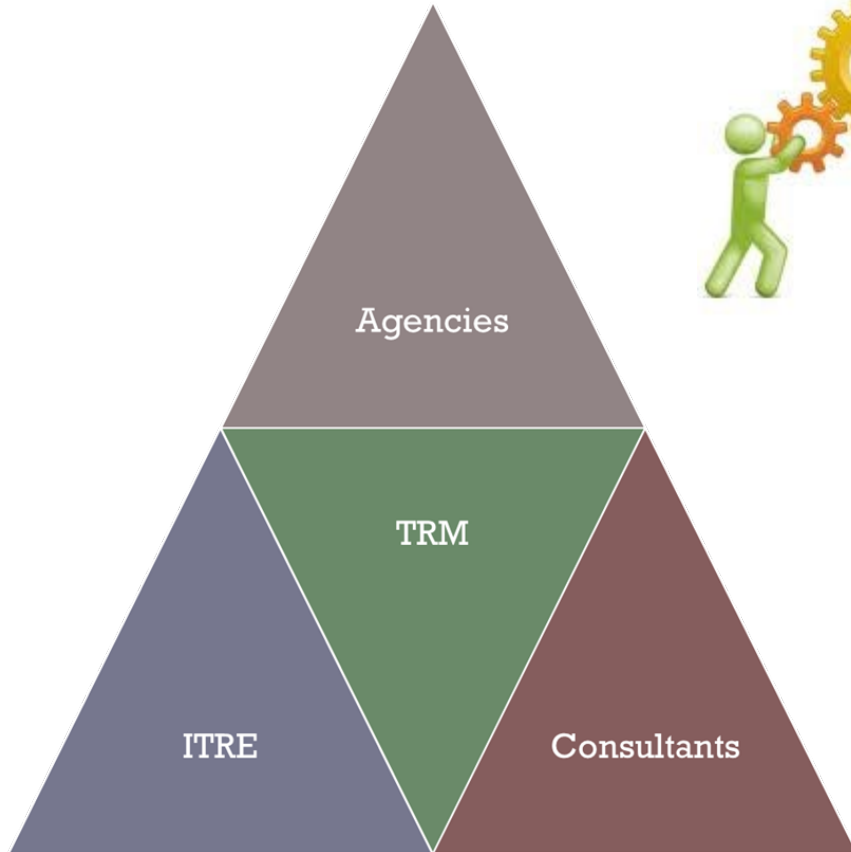
AGENDA:

- WELCOME
- TRM UPDATES
- STOPS PRESENTATION
- PANEL DISCUSSION
- CLOSE OUT
- NEXT MEETING – FALL 2023
- MIX & MINGLE



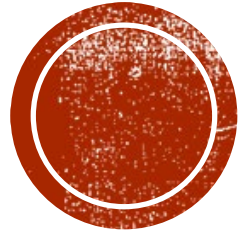
Open Dialog

Share Ideas



**Advance
the TRM**





TRM UPDATES



FY23

ACTIVITIES/DELIVERABLES

TRMG2v2 Model

- Model boundary expansion
- New geography and attribute data (networks, TAZs)

Model Maintenance & Application

- Transit ridership & shorted peak periods
- Non-motorized model and decision making

Model Enhancements

- Reporting tools
- TRM & equity metrics
- VMT sensitivity and improved reporting metrics
- Mode share sensitivity and improved reporting metrics

Data Management

- Household Travel Survey



FY24 PLANNED ACTIVITIES/DELIVERABLES

TRMG2v2 Model Validation

Model Maintenance & Application

- Sensitivity testing
- Employment data
- Premium transit
- Constrained capacity

Model Enhancements

- Reporting tools
- Scenario planning/analysis

Data Management

- Household Travel Survey – next wave
- University Travel Survey (possible)



TRMG2V1.2 OFFICIAL RELEASE

Now Available on GitHub

Not the Official Model

Used to Support Planning Studies

Online documentation






- Facilitates collaboration and contributions
- Documentation linked directly to the model
- Users can create issues and suggest changes
- Great version control – you know you always have the official model



Community Model

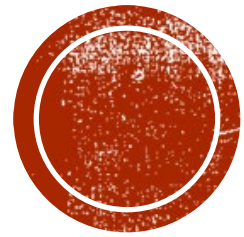


BASIC STATS



TransCAD 9.0 Build 32885	
Run time	<ul style="list-style-type: none">• 2020: ~2.5 hours• 2050: ~10 hours
File size	<ul style="list-style-type: none">• Model package: ~30 MB• 2020 scenario: ~ 86 GB• 2050 scenario: ~ 100 GB

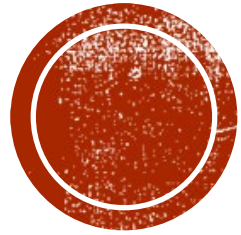




PRESENTATION

Using STOPS to support transit project planning in Raleigh

Rhett Fussell, WSP



PANEL DISCUSSION

Simplified Trips-on-Project Software (STOPS)

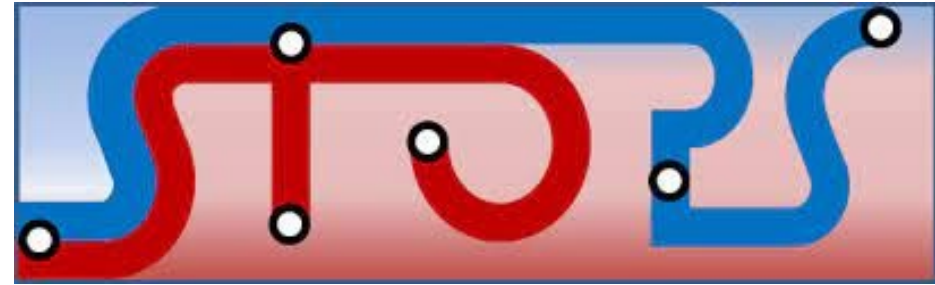
GOAL OF THE PANEL



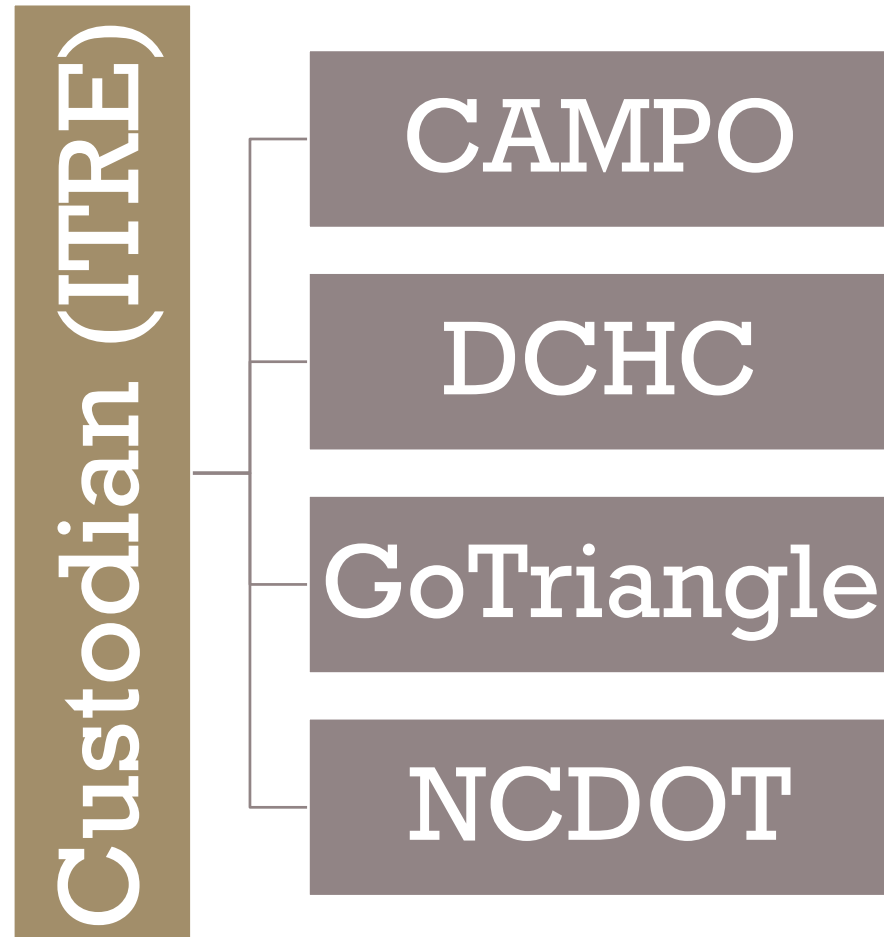
GoTriangle.org



RaleighNC.gov



Transit.dot.gov



OUR PANEL

Bill
Woodford,
RSG

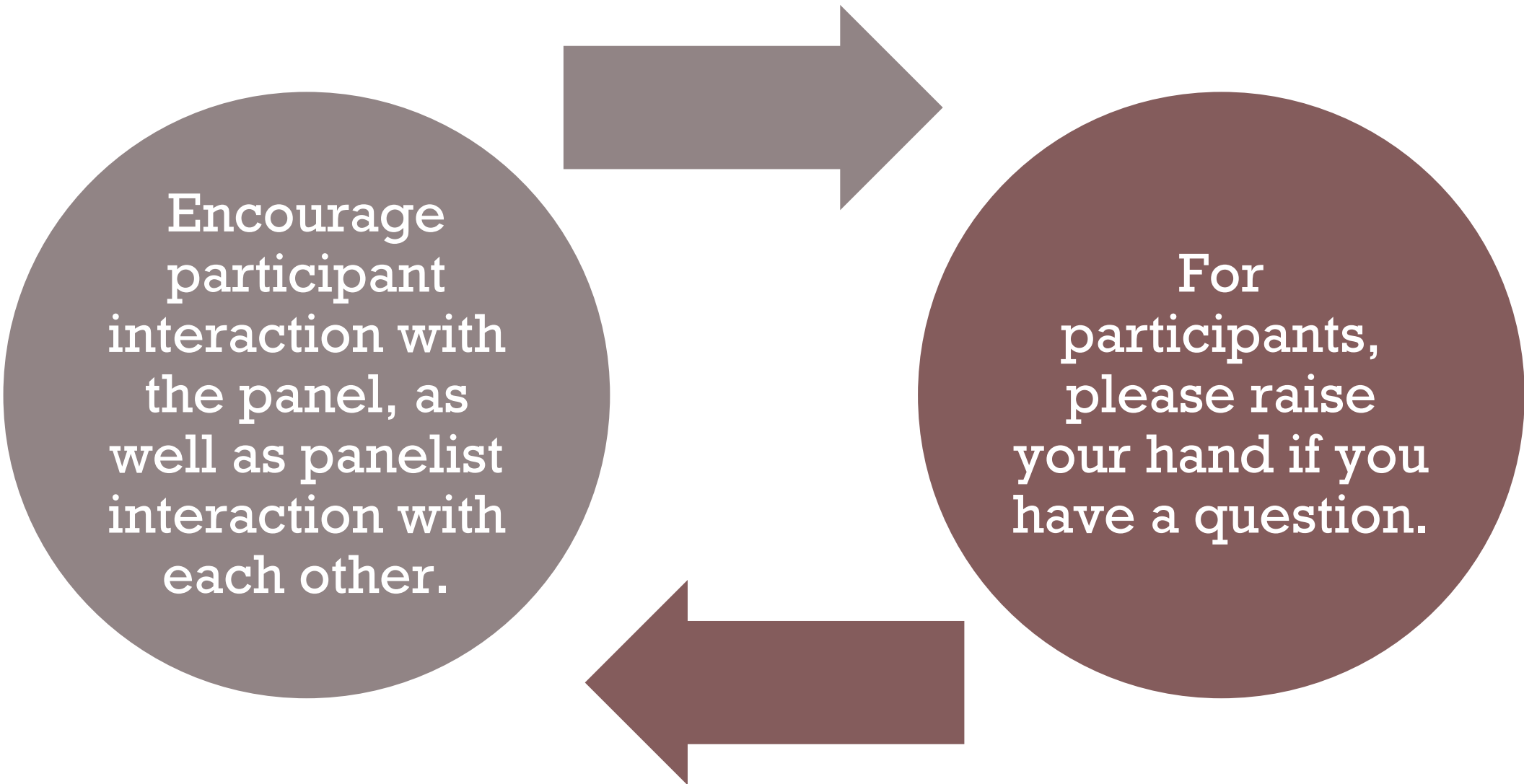
Rhett
Fussell,
WSP

Monica
Barrow,
STV

Het Patel,
City of
Raleigh



LOGISTICS



Encourage participant interaction with the panel, as well as panelist interaction with each other.

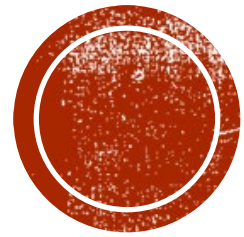
For participants, please raise your hand if you have a question.





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CLOSING





THANK
You!

Networking!

