



NC Capital Area **Metropolitan Planning Organization**

WELCOME!

*Today's Executive Board meeting is being held online.
The meeting will begin shortly.*

Please be prepared to mute your audio following roll call.

Call In: 650-479-3208 Meeting Code: 474 734 329 Meeting Password: MEET

PUBLIC COMMENTS SPEAKER SIGN UP SHEET:

https://docs.google.com/spreadsheets/d/1aRNHtgPN9LF2lXUkRcYpKw_H7vmOhaa9YXxRts-ZWR4/edit?usp=sharing

Download Presentation Slides: <https://campo.legistar.com/Calendar.aspx>



NC Capital Area **Metropolitan Planning Organization**

Executive Board Meeting

November 18, 2020

4:00 P.M.

Roll Call - Attendance

Town of Angier

Town of Apex

Town of Archer Lodge

Town of Bunn

Town of Cary

Town of Clayton

City of Creedmoor

Franklin County

Town of Franklinton

Town of Fuquay-Varina

Town of Garner

GoTriangle Board of
Trustees

Granville County

Harnett County

Town of Holly Springs

Johnston County

Town of Knightdale

Town of Morrisville

NC Board of Transportation

City of Raleigh

Town of Rolesville

Wake County

Town of Wake Forest

Town of Wendell

Town of Youngsville

Town of Zebulon

1. Welcome and Introductions
Roll Call of Voting Members & Alternates
2. Adjustments to the Agenda
3. Ethics Statement:

In accordance with the State Government Ethics Act, it is the duty of every Executive Board member to avoid conflicts of interest.

Does any Executive Board member have any known conflict of interest with respect to matters coming before the Executive Board today? If so, please identify the conflict and refrain from any participation in the particular matter involved.

4. Public Comments

This is an opportunity for comments by those in attendance. Please limit comments to three minutes for each speaker.

5. Consent Agenda

5. Consent Agenda (slide 1 of 2)

5.1 Executive Board October 2020 Meeting Minutes Draft

Requested Action: Approve the October 21, 2020 Meeting Minutes.

5.2 2045 Metropolitan Transportation Plan Amendment - Air Quality Conformity Determination

Requested Action: Approve the amendment to the 2045 MTP and Air Quality Conformity Report.

5.3 Locally Preferred Alternative for Wake Bus Rapid Transit: Western Corridor

Requested Action: Adopt the locally preferred alternative (LPA) for the Wake Bus Rapid Transit: Western Corridor.

5.4 FY 21 Unified Planning Work Program - Amendment #1

Requested Action: Adopt Amendment #1 of the FY 21 UPWP.

5.5 FY2020-2029 Transportation Improvement Program - Amendment #3

Requested Action: Approve Amendment #3 to the FY2020-2029 Transportation Improvement Program.

5. Consent Agenda (slide 2 of 2)

5.6 FY 2021 Wake Transit Work Plan - 1st Quarter Amendment Request

Requested Action: Approve the FY 2021 Wake Transit Work Plan 1st quarter amendment request and authorize the Executive Director to sign the applicable project-level agreement.

5.7 Contract: Western Wake Traffic Signal System Integration Study

Requested Action: Approve the contract and scope for the Western Wake Traffic Signal System Integration Study, pending final administrative review and approval by NCDOT; and authorize the CAMPO Executive Director to sign the contract.

5.8 Contract: US 401 Corridor Study

Requested Action: Approve the contract and scope for the US 401 Corridor Study, pending final administrative review and approval by NCDOT; and authorize the CAMPO Executive Director to sign the contract.

5. End of Consent Agenda

Roll Call – Consent Agenda

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6. Regular Business

6.1 CAMPO Projects and Programs Funding Update

Fund Swaps

- CAMPO Executive Board voted (October Meeting) to allow MPO to use fund swaps at Staff discretion
- A means to start LAPP projects without deferred reimbursement
- \$10m CAMPO funding to convert state-funded projects. Freed-up state funding to be used to start LAPP projects.

Financial Situation

- NCDOT above cash floor
 - Some funding starting to move for LAPP projects (~\$5m)
 - Fund swap in progress (\$10m)
 - NCDOT Financial Planning/Budgeting could increase availability of funds for LAPP projects
- August Redistribution
 - \$192M Requested by NCDOT, received ~\$143M
 - State converted projects from Advanced Construction to formally Obligated- many LAPP projects resuming with allowed reimbursements
- Future Transportation Funding Authorizations Still Unknown
 - Continuing Resolution Passed through December 11, 2020 - 19.73% of annual apportionments
 - Resolution includes 1 year extension of FAST Act

6.1 CAMPO Projects and Programs Funding Update

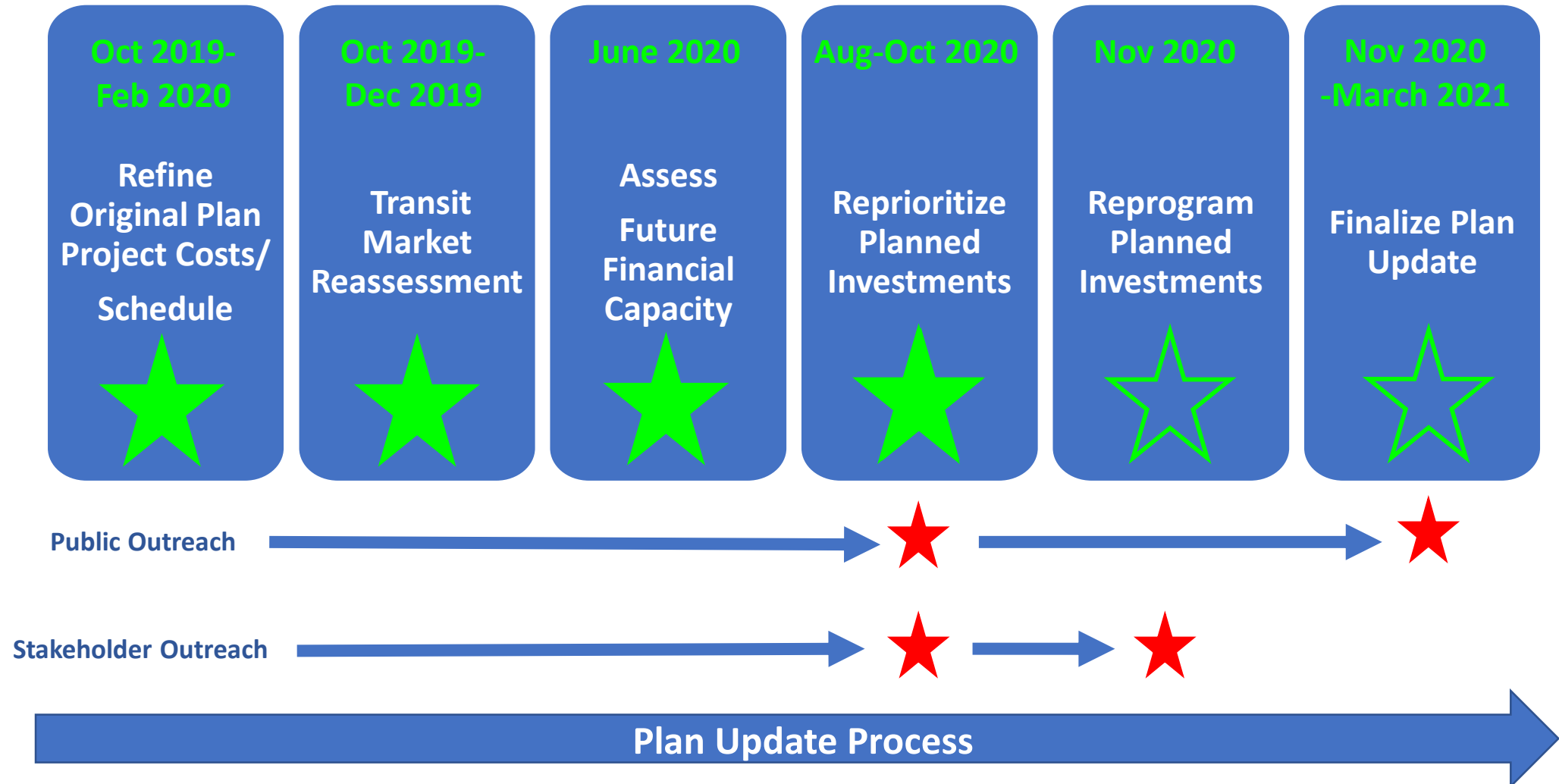
Requested Action:
Receive as information.

6.2 Wake Transit Vision Plan Update Progress Report

Extending the Wake Transit Plan Horizon

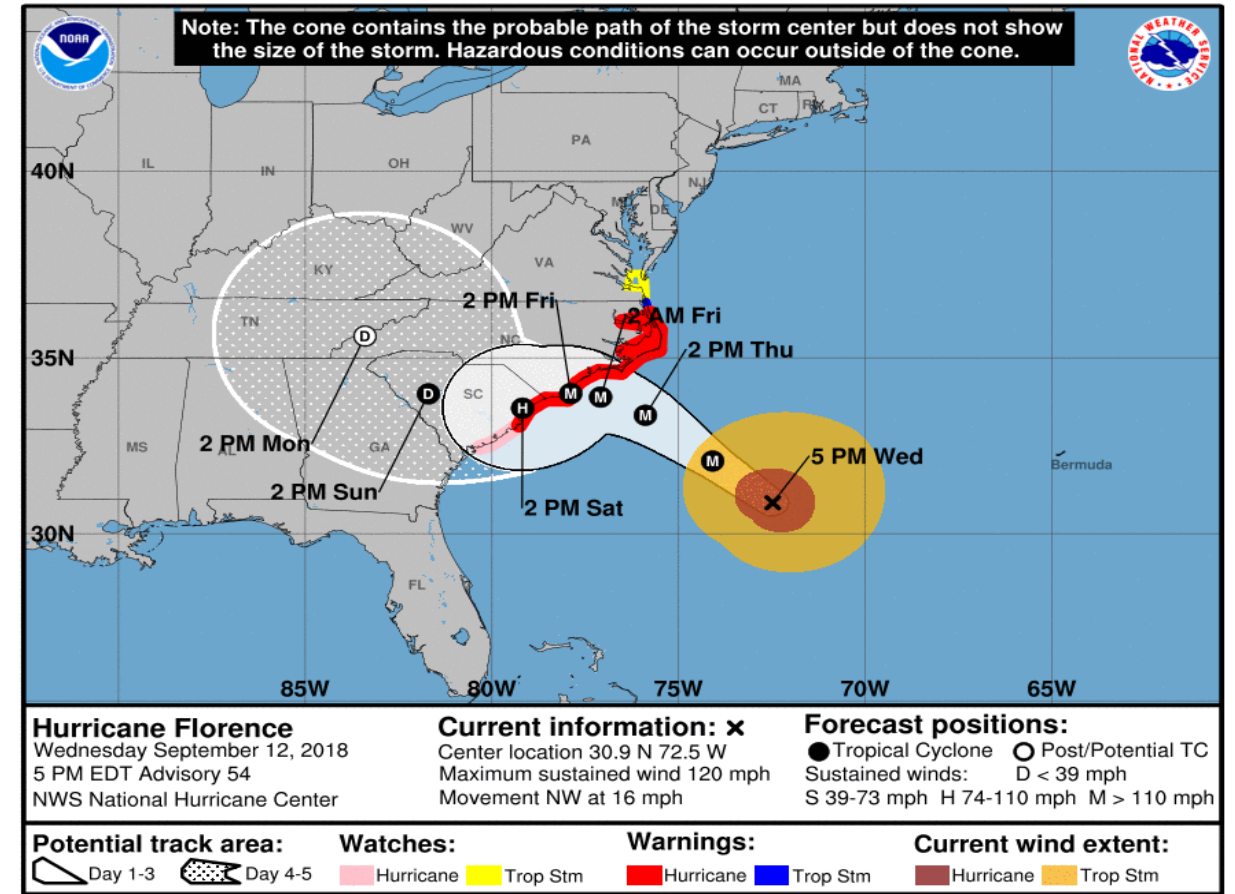
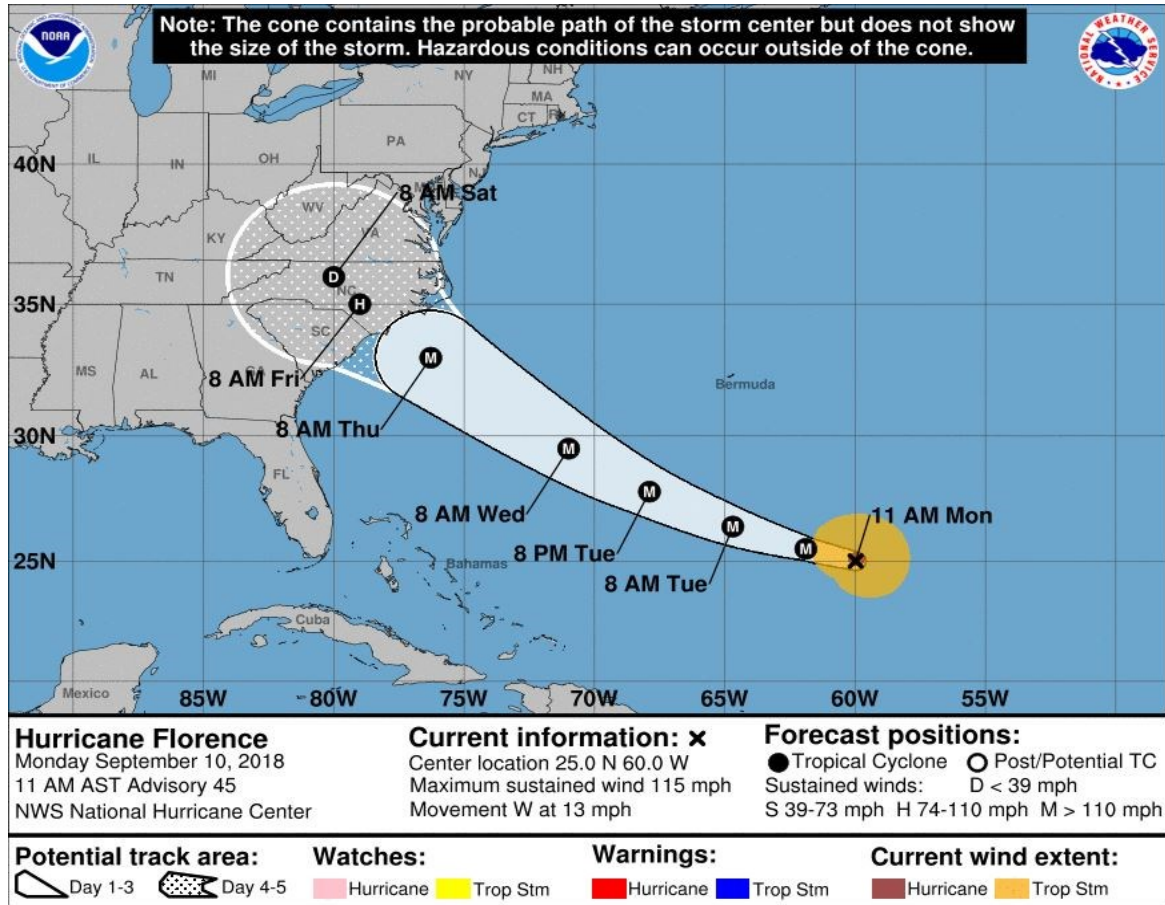


Wake Transit Plan Update Schedule

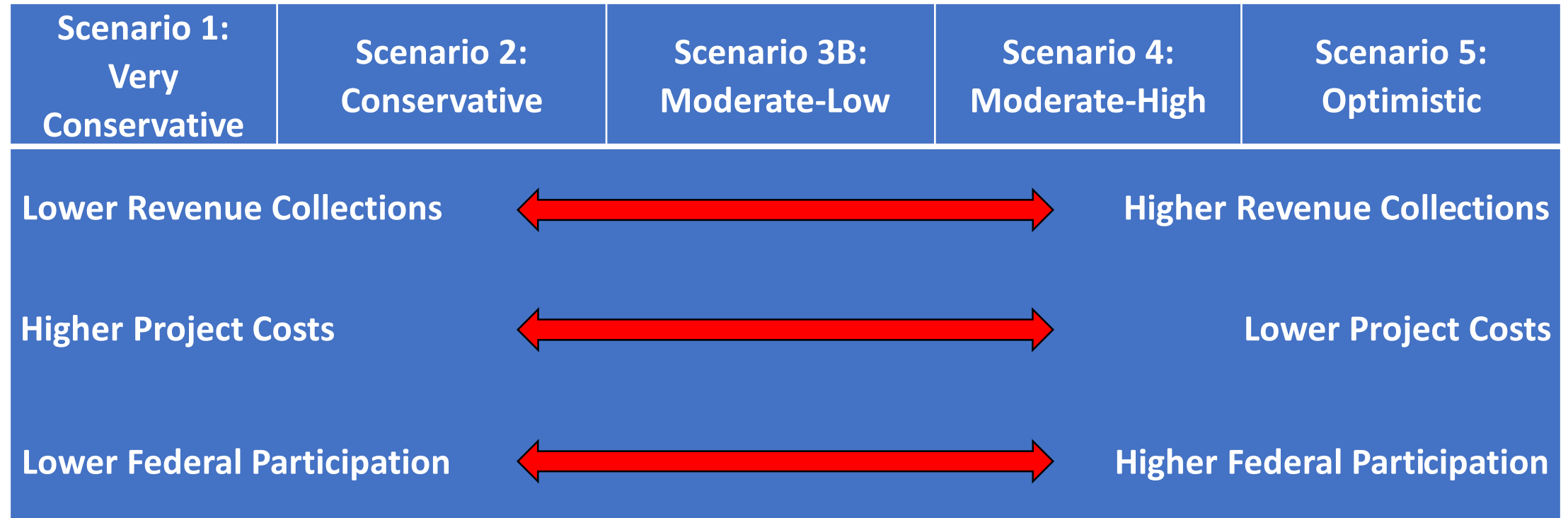


Wake Transit 2030 Financial Scenarios

Financial Planning: Hurricane Forecasting



Wake Transit 2030 Financial Scenarios



FINAL WAKE TRANSIT REVENUE FORECAST THROUGH 2030

Projected Revenue Reduction: February 2020 to October 2020

Projection	Sales Tax	Vehicle Registration Tax	Vehicle Rental Tax
Early 2020	\$1,192,453,000	\$106,214,000	\$50,602,000
October 2020	\$1,101,442,705	\$102,599,590	\$39,519,656
Variance	-\$91,010,295	-\$3,614,410	-\$11,082,344
% Change	-7.6%	-3.4%	-21.9%
Total Variance	-\$105,707,049		
Total % Change	-7.8%		

Public and Stakeholder Priorities

INVESTMENT PRIORITY TRADEOFFS

Productivity



Coverage

Regional



Local

Speed



Access

Service



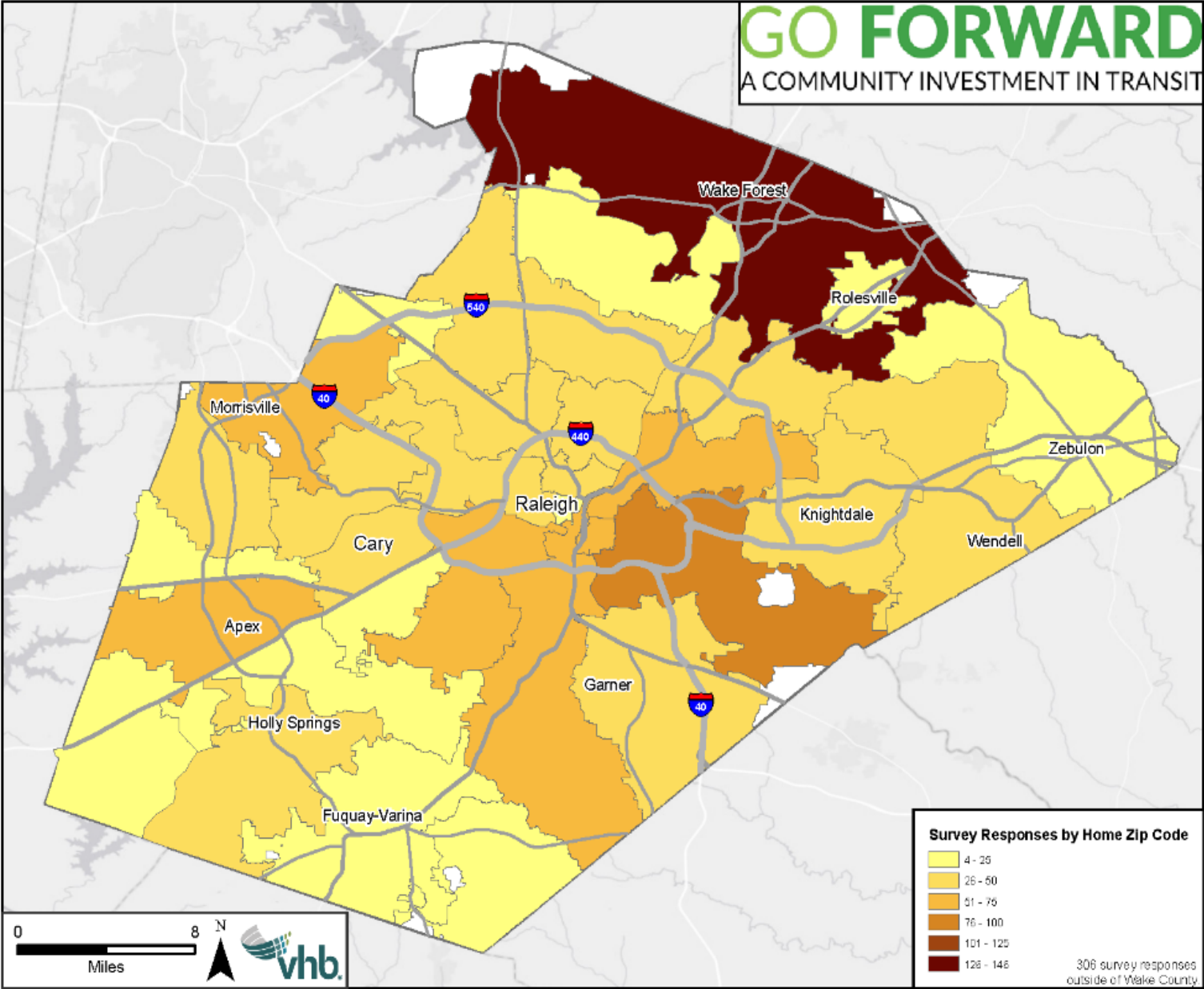
Infrastructure

PUBLIC PRIORITIES SURVEY PARTICIPATION RESULTS

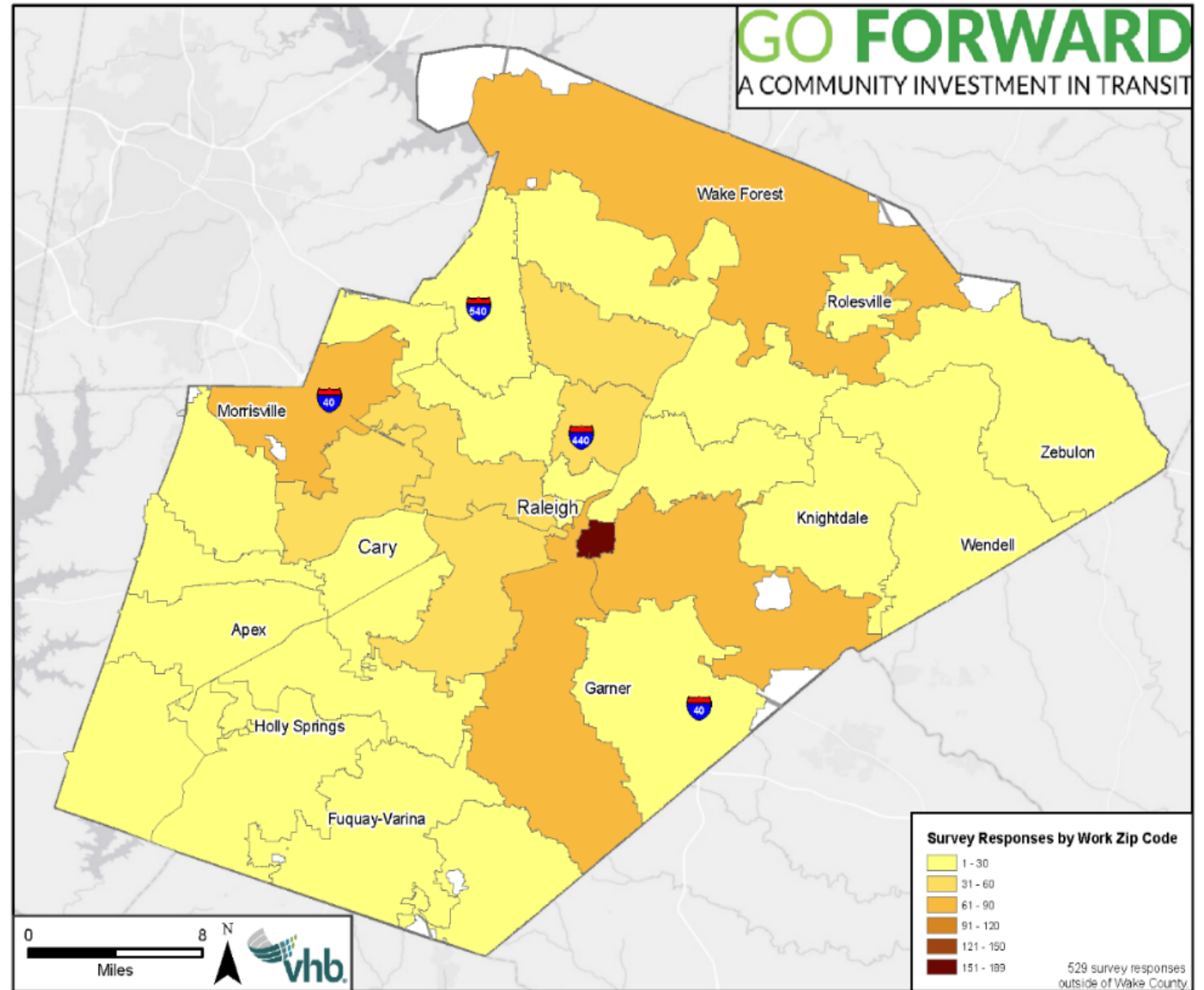
Participation Categories	Goal	Actual
Total Surveys Collected	450+	1,704
Transit User (Have Used Transit Within the Previous Year)	50%	48%
Underserved Participants*	50%	39%
<i>Minority</i>	40%	32%
<i>Low Income/ Poverty</i>	8%	17%
<i>Disability</i>	14%	13%
<i>Younger Than 18</i>	24%	0.4%
<i>65 and Older</i>	12%	19%

*Not all survey respondents completed demographic information

PUBLIC PRIORITIES SURVEY
PARTICIPATION RESULTS
HOME ZIP CODES



PUBLIC PRIORITIES SURVEY PARTICIPATION RESULTS WORK ZIP CODES



14 Stakeholder Participants

- **Mayors/Council Members From:**
 - **Apex**
 - **Morrisville**
 - **Wake Forest**
- **GoTriangle/CAMPO Board Member**
- **Garner Citizen**
- **Business Community Representatives**
- **Regional Transportation Alliance**
- **WakeUp Wake County**
- **Shaw University Administration**
- **Wake Tech Administration**
- **Wake County – Social and Economic Vitality**

Summary of Engagement Results - Tradeoffs

Investment Focus	Comparison	Investment Focus
Ridership/Productivity	>	Coverage/Geographic Access
	+21 public	
	+16 stakeholders	
Speed/Directness/Fewer Stops	>	Greater Access/More Stops
	+13 public	
	+23 stakeholders	
Within Cities/Towns	<	Between Cities/Towns
	+11 public	
	+8 stakeholders	
Infrastructure	<	Service
	+13 public	
	-8 stakeholders	

RANKING OF WAKE TRANSIT SERVICE AND INFRASTRUCTURE PRIORITIES

STAKEHOLDER RESULTS (September 2020)

Rank	Service Priority
1	Frequency
2 (Tie)	Coverage
2 (Tie)	Span
4	Regional Service
5	Local Service

Rank	Infrastructure Priority
1	Speed & Reliability
2	Facilities
3 (Tie)	Connecting Infrastructure
3 (Tie)	Technology
5	Vehicles

PUBLIC SURVEY RESULTS (August 2020)

Rank	Service Priority
1	Coverage
2	Frequency
3	Regional Service
4	Local Service
5	Span

Rank	Infrastructure Priority
1	Speed & Reliability
2	Connecting Infrastructure
3	Technology
4	Facilities
5	Vehicles

RANKING OF WAKE TRANSIT MODAL PRIORITIES

STAKEHOLDER PARTICIPANT RESULTS (September 2020)

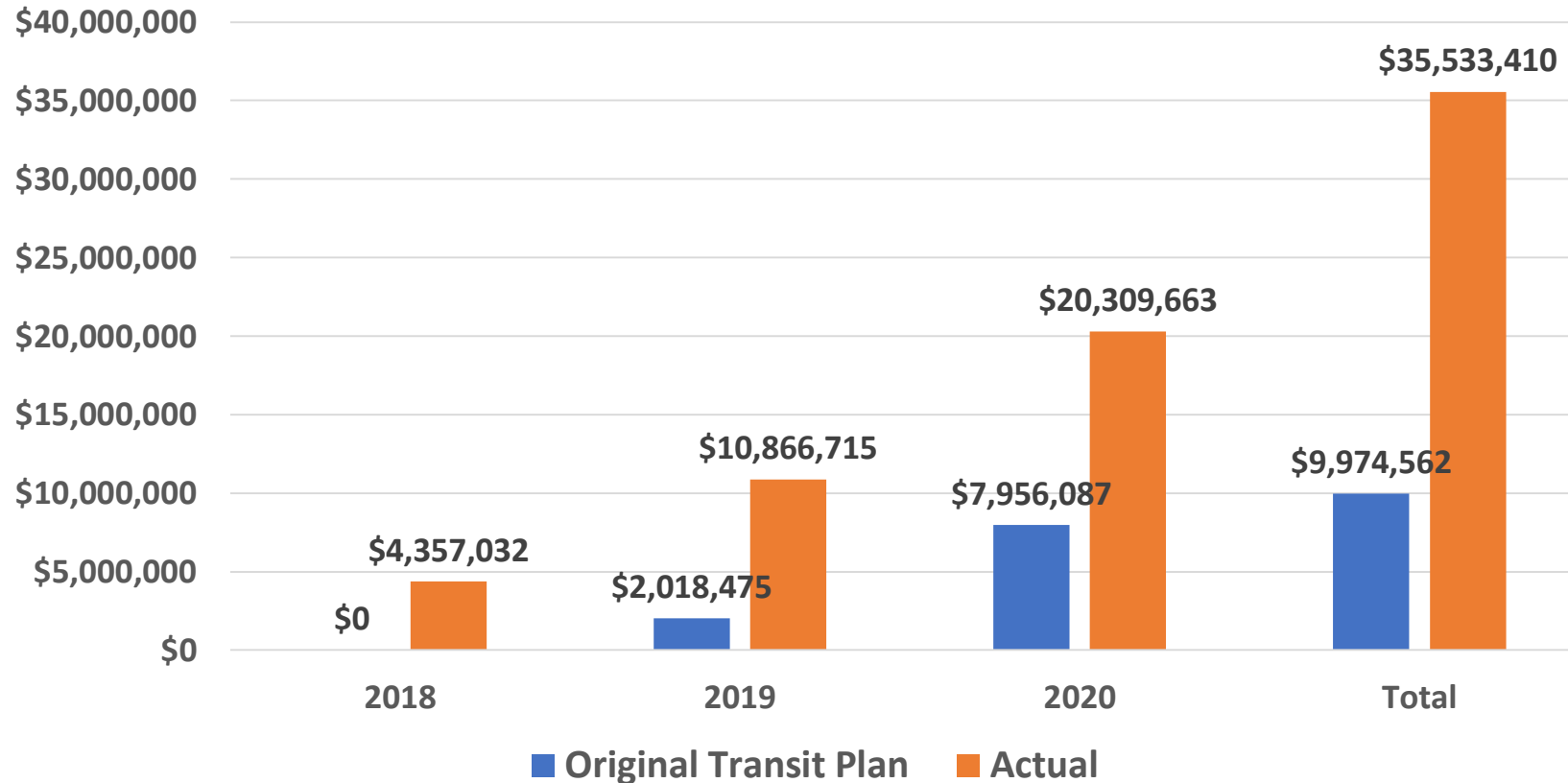
Rank	Modal Priority
1	Bus Rapid Transit
2	Commuter Rail
3	Coverage Bus Services
4	High-Frequency Bus Services

Investment Priority Framework

Rank	Priority Category	Priority Category Examples
1	Community Funding Area Services and Rural and Human Services Transportation	<ul style="list-style-type: none"> Community Shuttles/Circulators, Connections to Existing Regional Services, and Microtransit Services Demand-Response and On-Demand Trips for Elderly/Disabled Citizens and Rural General Public Customers
2	Later Phases of Projects Already Initiated by Implementing Agencies	<ul style="list-style-type: none"> Transit Center, Bus Maintenance Facility, and Transfer Point Construction Bus Stop Improvements
3	Critical Infrastructure and Facilities Needed to Support Existing Service and Future Service Expansion	<ul style="list-style-type: none"> Replacement Buses Critical Transit Centers and Maintenance Facilities Planning/Studies for Future Project Implementation Technology Improvements
4	Bus Rapid Transit (BRT) and Commuter Rail Projects and Service	<ul style="list-style-type: none"> 4 Core Wake BRT Corridors Wake BRT Extensions to Research Triangle Park and Clayton Commuter Rail from Western Durham to Garner/Auburn
5	Systemwide Bus Stop Improvements	<ul style="list-style-type: none"> Concrete Pads, Benches, Shelters, Trash Cans, Bike Racks, Lighting Sidewalks and ADA Improvements
6	Fixed-Route Bus Service Expansion and Supporting Infrastructure	<ul style="list-style-type: none"> Additional Frequent Network Bus Routes Additional Local and Community Bus Routes Full Buildout of Regional/Express Bus Routes

Bus Service Expansion Spending

Original Plan Vs. Actual Bus Service Funding Allocations



- To date, 47% of all planned bus service expansion investment has been implemented (25% of all transit service expansion)
- Proposed investment strategy allows for 80% of all bus service expansion in original plan to be funded within 2030 horizon (89% of all transit service expansion)

Wake Transit Plan Update Schedule

DATES	TASK
November 19 th and 20 th	Stakeholder Engagement on Reprogramming Alternative(s)
December 1 st	Staff Reprogramming Workshop
December 2 nd – January 8 th	Finalize Plan Update Document
January 13 th	TPAC Receives Plan Update as Information
January 15 th	Begin 40-Day Public Comment Period
February 4 th	CAMPO TCC Receives Plan Update as Information
February 17 th	TPAC Considers Recommendation of Adoption
February 17 th	CAMPO Executive Board Receives Plan Update as Information and Holds Public Hearing*
February 24 th	End 40-Day Public Comment Period
March 4 th	CAMPO TCC Considers Recommendation of Adoption
March 17 th	CAMPO Executive Board Consideration of Adoption
March 24 th	GoTriangle Board of Trustees Consideration of Adoption

***Possible Joint Public Hearing with GoTriangle Board**

6.2 Wake Transit Vision Plan Update Progress Report

Requested Action:
Receive as information.

7. Informational Items: Budget

7.1 Operating Budget – FY 2020

7.2 Member Shares – FY 2020

Requested Action:
Receive as information.

8.1 Informational Item: November Project Updates

- (SRTS) John Rex Endowment Grant
- Triangle TDM Program
- Triangle Bikeway Implementation Study
- Non-Motorized Volume Data Program
- Mobility Coordination Committee
- NCDOT Highway Project U-2719
- Wake Transit Plan Update
- Wake Transit Performance Tracker
- Northeast Area Study Update
- Bus On Shoulder Study

Requested Action:
Receive as information.

8.2 Informational Item: Public Engagement Updates

Requested Action:
Receive as information.

9. Informational Item: Staff Reports - Executive Director



SAVE *the* DATE

**JOINT BOARDS MEETING
CAMPO & DCHC MPO**

**9:00 - 10:30 AM
Tues. December 1
Online/Phone**

Login/Call-in Details: <https://www.camponc.us/about-us/virtual-meetings-via-webex>

DCHC
Metropolitan Planning Organization
Planning Tomorrow's Transportation

CAMPO
NC Capital Area Metropolitan Planning Organization



TRAINING OPPORTUNITY

**METROPOLITAN
TRANSPORTATION
PLAN**

Learn what the plan is, how it's developed and used, and why it's important to transportation in our region.

An in-depth course for new and experienced

- Executive Board Members & Alternates
- TCC Members and Alternates
- Elected Officials & Staff from Local, State orgs

**THURSDAY
DECEMBER 17
11:00 AM - 12:30 PM**

**REGISTRATION
[HTTPS://BIT.LY/MTPTRAIN](https://bit.ly/MTPTRAIN)**

CAMPO
NC Capital Area Metropolitan Planning Organization

9. Informational Item: Staff Reports

- MPO Executive Director
- NCDOT Transportation Planning Division
- NCDOT Division 4
- NCDOT Division 5
- NCDOT Division 6
- NCDOT Rail Division
- NC Turnpike Authority
- NCDOT Intermodal Planning Division
- TCC Members

Requested Action:
Receive as information.

ADJOURN

Upcoming Events

Date	Event
December 1, 2020 9:00 a.m.	DCHC/CAMPO Joint Boards Meeting
December 3, 2020 10:00 a.m.	TCC Online Only
December 16, 2020 4:00 p.m.	Executive Board Online Only
December 17, 2020 11am – 12:30pm	MTP Training – REGISTER



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