



NC Capital Area **Metropolitan Planning Organization**

CAPITAL AREA MPO

Executive Board Meeting

October 17, 2018

4:00 PM

1. Welcome and Introductions
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 related to items *not* on the agenda.

Please limit comments to three minutes for each speaker.

5. Minutes

5.1 Executive Board Meeting Minutes: September 19, 2018

Requested Action:
Approve the September 19, 2018
Meeting Minutes.

6. Consent Agenda

6.1 LAPP Project Adjustment

Action: Consider approval of the current LAPP project adjustment request

6.2 Set Public Hearing Date for Wake Transit Community Funding Area Program Management Plan

Action: Set a public hearing at the November 14, 2018 Executive Board Meeting

6.3 FY 18-27 TIP Amendment #5

Action: Receive as information. Set a public hearing at the November 14, 2018 Executive Board Meeting

6.4 Wake Transit Public Engagement Policy – Set Public Hearing

Action: Set a public hearing at the November 14, 2018 Executive Board Meeting

End of Consent Agenda

7. Public Hearings

7.1 Prioritization (SPOT) 5.0 – Division Needs Local Input Points

SPOT Actions - MPOs

1. Select Projects to Submit for Scoring
2. Assign Local Input points
 - Regional Impact Points
 - Division Needs Points
3. Adopt TIP *(anticipated Summer 2019)*

SPOT Schedule & Next Steps

- Public Comment Period – Oct 16th
- TCC – Oct 4th
- Public Hearing – Oct 17th
- Executive Board Approval – Oct 17th (expected)
- Draft STIP/TIP – Jan 2019
 - 6 month public review & comment
- Exec Board TIP approval – summer 2019

SPOT 6 Next Steps

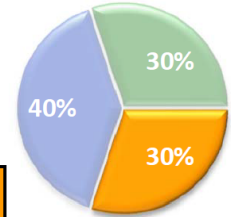
- SPOT 6 New Project Submittal – Fall 2019
- SPOT 6 Criteria Review – Spring/Summer 2019
- Existing Project Review & Revisions – Spring/Summer 2019
- Area Studies, Corridor Studies, Hot Spots – new project ideas, local plans, bike/ped studies, Wake Transit info...

All needed by early Summer 2019

Division Needs Redline

1. Funding Forecast
2. Target Modal Mix
3. Competitiveness Assessment
4. Revisions based on scoring adjustments
5. Coordination with MPOs/RPOs/Divisions

Prioritization 5.0 – Division Needs Funding Availability (2020-2029)



Division	Total Allocation	Amount Programmed	Amount Available for P5.0 Projects*
Division 1	\$502M	\$344M	\$158M
Division 2	\$502M	\$363M	\$139M
Division 3	\$502M	\$359M	\$143M
Division 4	\$502M	\$285M	\$217M
Division 5	\$502M	\$416M	\$86M
Division 6	\$502M	\$295M	\$207M
Division 7	\$502M	\$369M	\$133M
Division 8	\$502M	\$250M	\$252M
Division 9	\$502M	\$284M	\$218M
Division 10	\$502M	\$346M	\$156M
Division 11	\$502M	\$232M	\$270M
Division 12	\$502M	\$416M	\$86M
Division 13	\$502M	\$448M	\$54M
Division 14	\$502M	\$381M	\$121M
Total	\$7,028M	\$4,788M	\$2,240M

*As of August 23, 2018 – does not account for additional Build NC Bond revenues

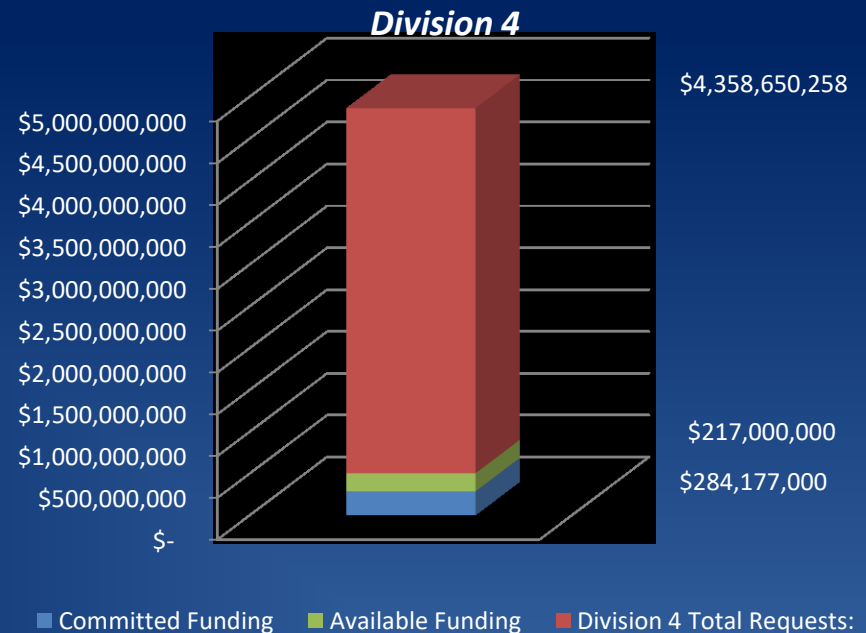
Factors to Consider for Points

- Current STIP/TIP Projects (Years 6-10)
- Coordination with Committed Projects
- Other Funding Partners & Schedules
- Public Comments
- Others

P5.0 Division 4 Funding

Division 4	
10-Year Funding:	\$501,177,000
Committed:	\$284,177,000
Available	\$217,000,000
Division 4 Projects:	153
CAMPO Projects:	19
Division 4 Total Requests:	\$4,358,650,258

Projected Funding vs. Submitted Need



P5.0 Division 5 Funding

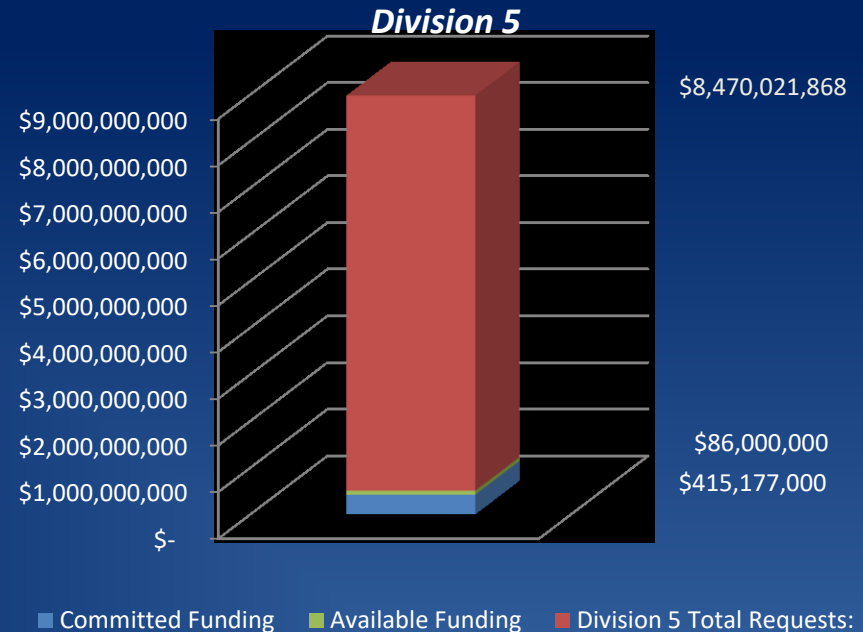
Division 5
10-Year Funding: \$501,177,000
Committed: \$415,177,000

Available \$86,000,000

Division 5 Projects: 269
CAMPO Projects: 173

Division 5 Total Requests: \$8,470,021,868

Projected Funding vs. Submitted Need



P5.0 Division 6 Funding

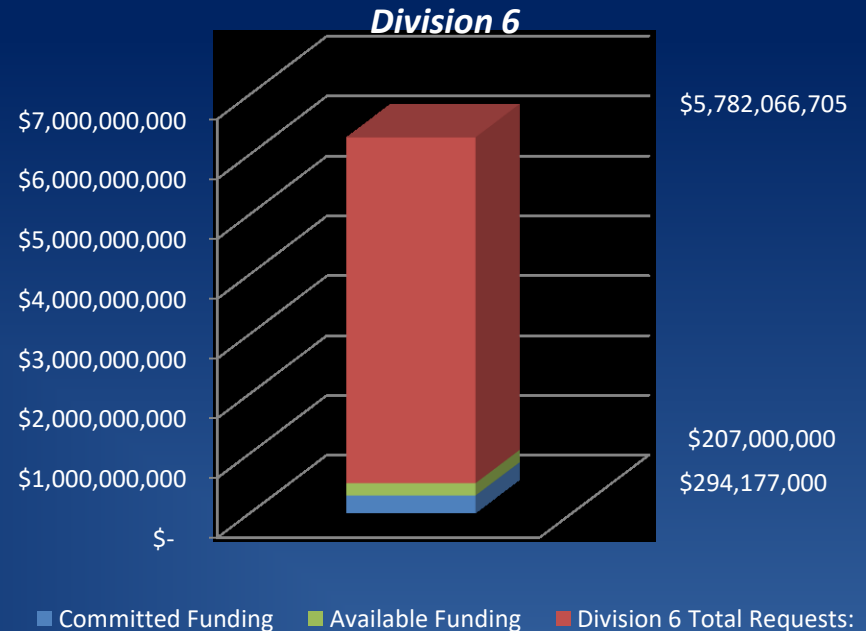
Division 6
10-Year Funding: \$501,177,000
Committed: \$294,177,000

Available \$207,000,000

Division 6 Projects: 150
CAMPO Projects: 3

Division 6 Total Requests: \$5,782,066,705

Projected Funding vs. Submitted Need



Specific Projects

- Transit
 - Union Station
 - Triangle Town Center Transit Center & Park n Ride
- Roadway
 - Holly Springs Road modernization
 - US 401 (Main) median
 - Six Forks Road
 - Generates Bonus Allocation funding (\$15m)
- Bike/Ped
 - Swift Creek Greenway

5.1 Prioritization (SPOT) 5.0 – Division Needs Local Input Point Assignment

Requested Action:
Conduct Public Hearing.

Consider approval of recommended Division Needs point assignment and direct staff to maximize coordination with Division Engineers which may result in point adjustments with Chair approval.

8. Regular Agenda

8.1 Wake Transit Plan Implementation Update

8.1 Wake Transit Plan Implementation Update

FY 2020 Work Plan

- Call for projects ends Friday, Oct 19th
- First year being driven by results of Wake Bus Plan, Community Funding Area Program Management Plan, and Fixed Guideway Corridors MIS
- Board can expect to see draft Work Plan in January
- CAMPO to submit three projects
 - Online interface for Community Funding Area Program applications
 - Consulting services to build online interactive map for Wake Transit project implementation
 - Consultant services for Wake Transit Vision Plan update

8.1 Wake Transit Plan Implementation Update

Community Funding Area Program

Program Provides Matching Funding to:



Prepare Plans

- Evaluate needs
- Design Projects



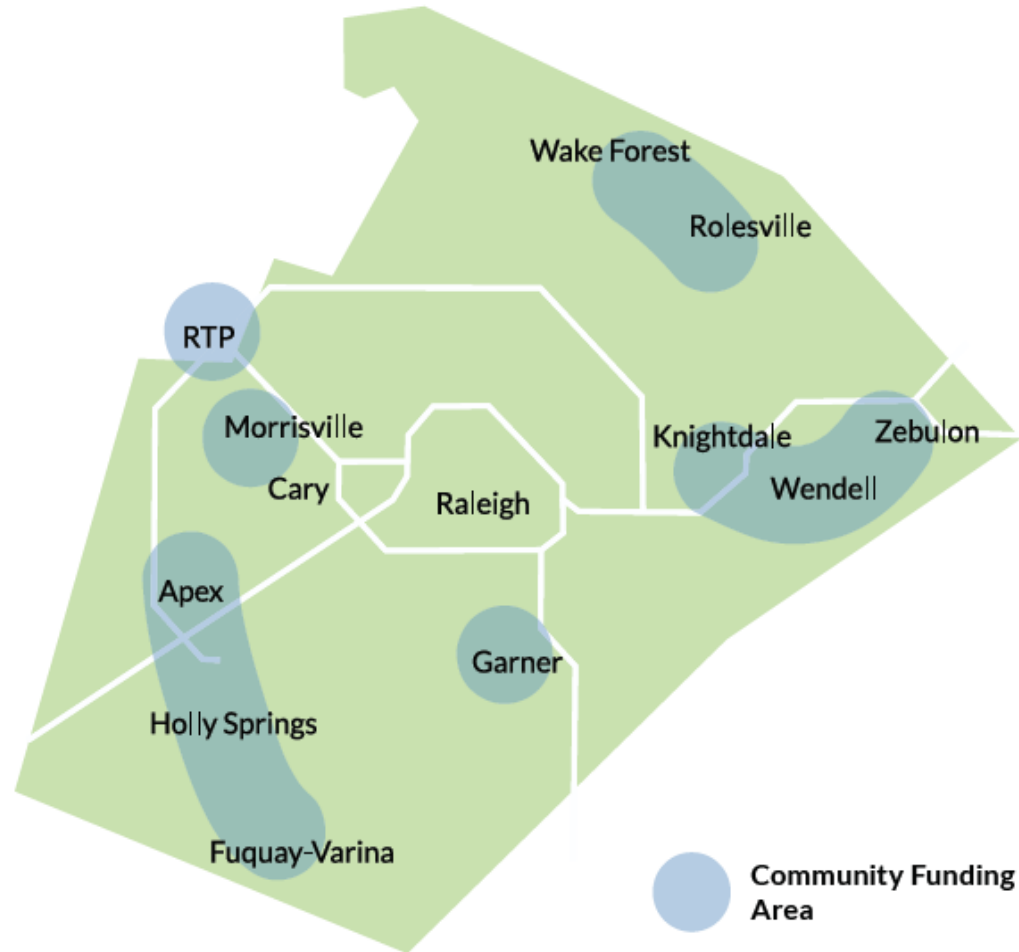
Invest In Transit Infrastructure

- Install new bus stops
- Buy vehicles
- Build sidewalks, crosswalks or bike paths to existing bus stops or park and ride lots



Operate New Transit Services

- Fixed-route transit, including local circulators, shuttles or services that connect to other communities
- Demand-response services
- Flexible routes, partnerships or subsidy programs with taxis, and services like Uber or Lyft



8.1 Wake Transit Plan Implementation Update

Community Funding Area Program

- Program Management Plan (PMP) recommended by TPAC to governing boards
- 30-day public comment period (Oct. 11 – Nov. 10)
- Public hearing for and consider PMP at November 14th meeting
- GoTriangle Board of Trustees to consider PMP Nov. 28
- FYs 2019 and 2020 call for projects Nov. 29 – Jan. 25
- Recommendation of projects for funding known by mid-March

Wake Bus Plan

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8.1 Wake Transit Plan Implementation Update

Wake Bus Plan

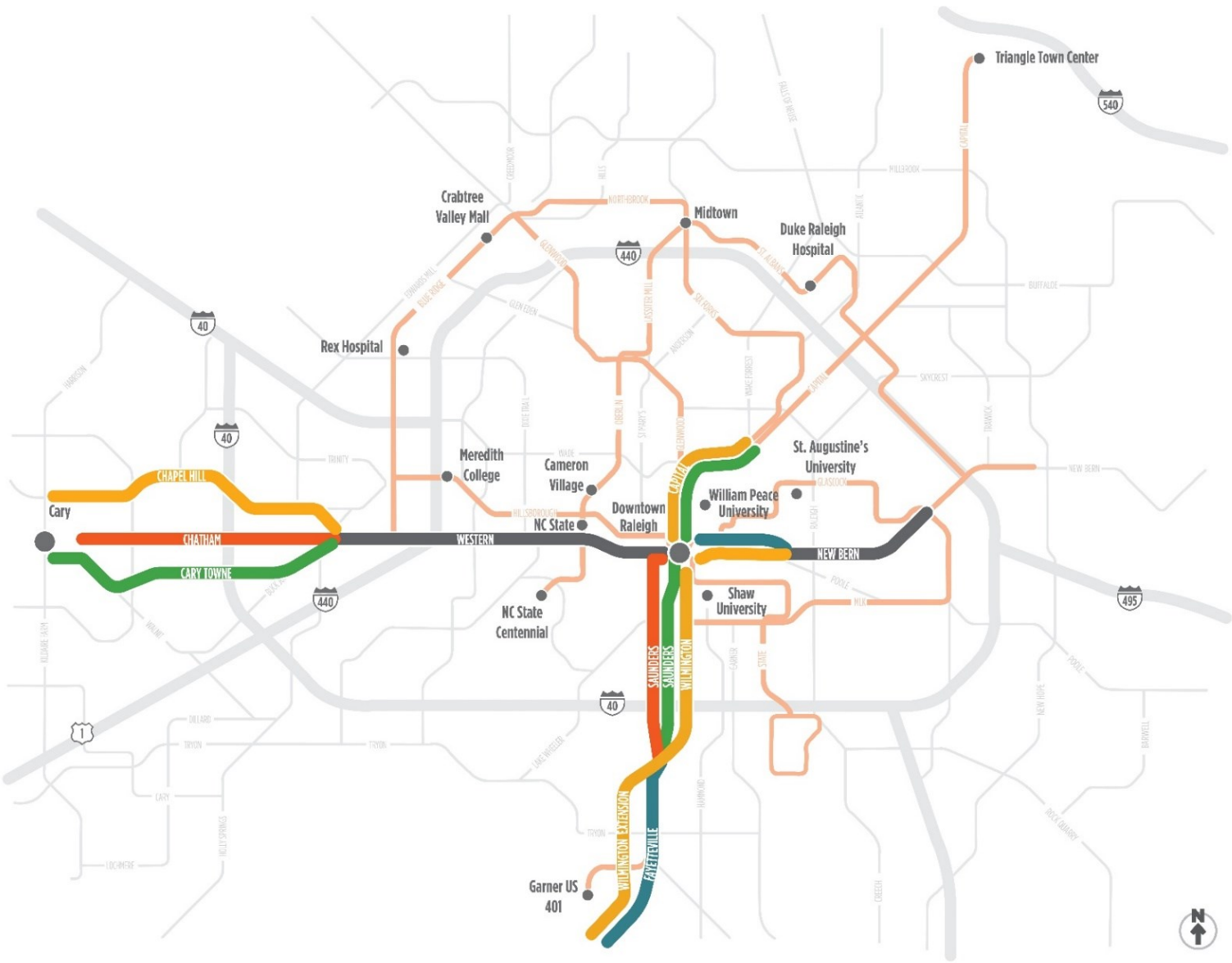
- TPAC consider 10-Year Operating and Capital Plans at Nov. 14 meeting
- Lays out strategic phasing of countywide bus services through FY 2027
- Executive Board to consider in January, 2019
- Locally Coordinated Human Services Transportation Plan to CAMPO Executive Board in January or later
- FY 2020 and subsequent year Work Plans will use 10-Year Operating and Capital Plans as starting point

8.1 Wake Transit Plan Implementation Update

Public Engagement Policy

- Sets minimum public engagement standards and review processes for annual work plans, Wake Transit Vision Plan update, and individual project implementation
- TPAC to consider in November
- Open 30-day public comment period and public hearing at Nov 14th Executive Board meeting
- Executive Board to close public hearing and consider in January

2027 HIGH FREQUENCY NETWORK



LEGEND

POTENTIAL BUS RAPID TRANSIT SEGMENT

(+ colors)

FREQUENT NETWORK CORRIDOR

All-day frequent local bus service

- WAKE COUNTY COMMUNITY
- OTHER DESTINATION

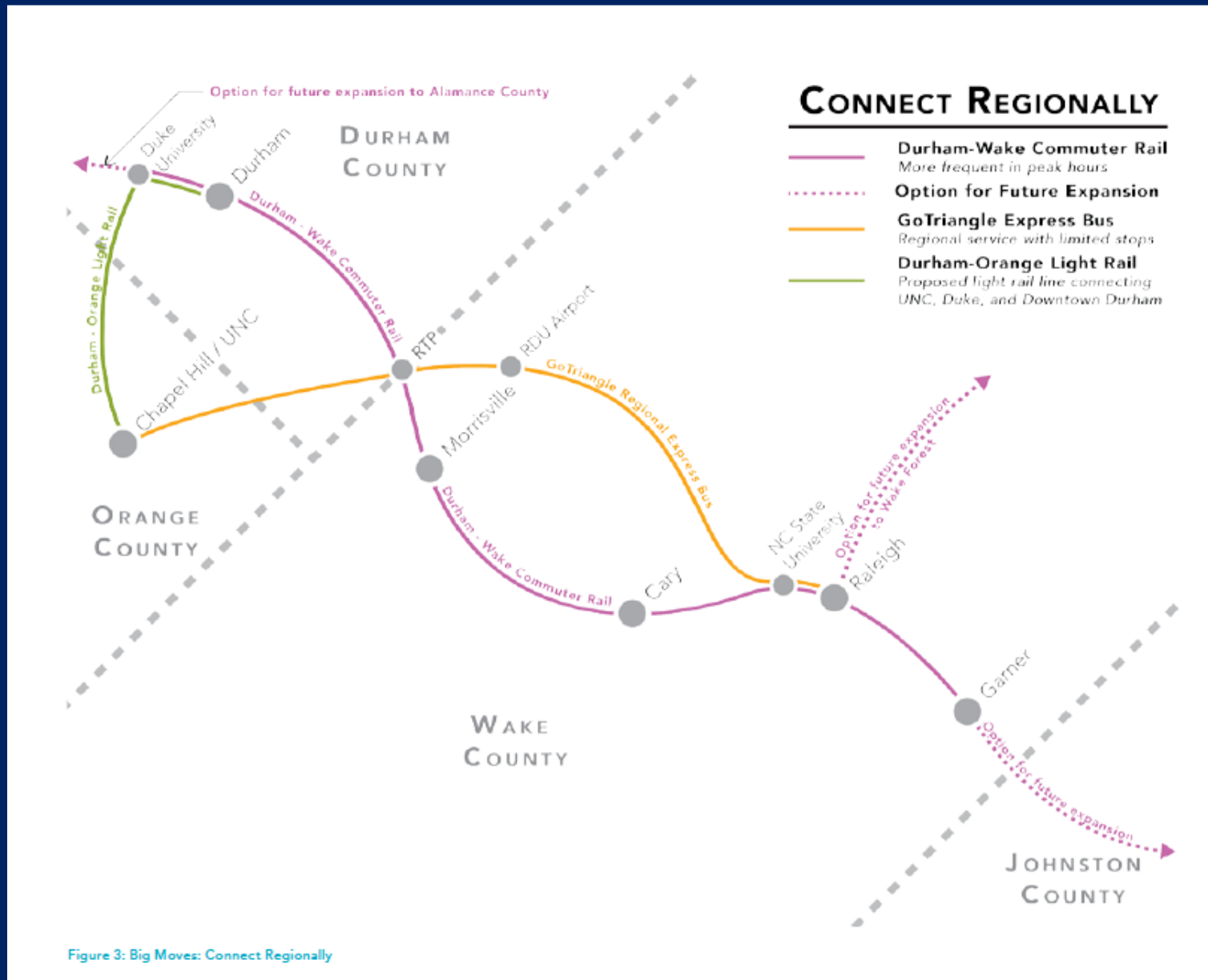


8.1 Wake Transit Plan Implementation Update

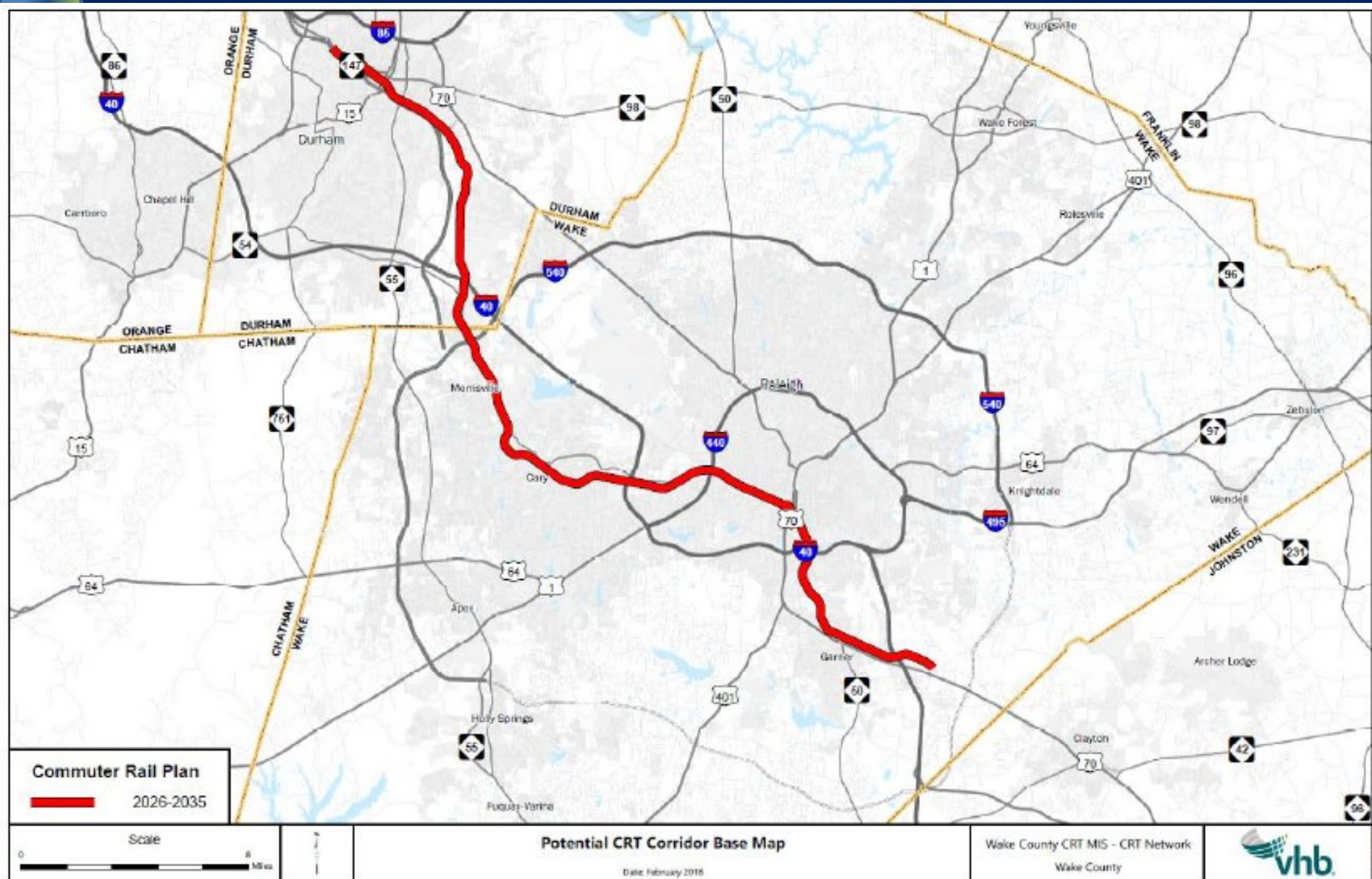
Fixed Guideway Corridors Major Investment Study - BRT

- BRT track of MIS almost complete – CTT finished meeting
- Executive Board to consider BRT Evaluation Results Memo at November 14th meeting
- Executive Board to consider finalization of BRT project sponsor designation to City of Raleigh at Nov 14th meeting with identified project corridors to advance to project development
- FY 2019 Work Plan amendment and TIP amendment to program project development funding for City of Raleigh
- City of Raleigh coordinating with FTA to determine best way to advance projects

Fixed Guideway Corridors Major Investment Study - CRT



Fixed Guideway Corridors Major Investment Study - CRT



CRT Project Sponsor Designation Highlights

- CAMPO Exec Board responsible for fixed guideway project sponsor designations
- Decision this fall so sponsor can advance project corridor to project development and into the federal pipeline (FTA New Starts) to keep 10-year implementation schedule
- Project Sponsor – takes ownership/lead role over phases of project execution to effectuate project
- Project Sponsor will be required to coordinate and make project-level decisions with other impacted jurisdictions
- Involves two MPOs

CRT Project Sponsor Recommendation

- Memo from consultant recommending GoTriangle
- Technical Capacity
- Experience with similar regional-scale transit project and interfacing with FTA, NCRR, NCDOT, and impacted MPOs and local government jurisdictions
- Existing multi-jurisdictional representation on governing board
- Leverage existing resources for a similar major capital transit project (i.e., Durham-Orange Light Rail)

Requested Action:

Receive as information and consider authorizing CAMPO staff to request that GoTriangle be designated as project sponsor to undertake project development for a commuter rail project from Garner to western Durham.

8.2 LAPP Available Funding Report

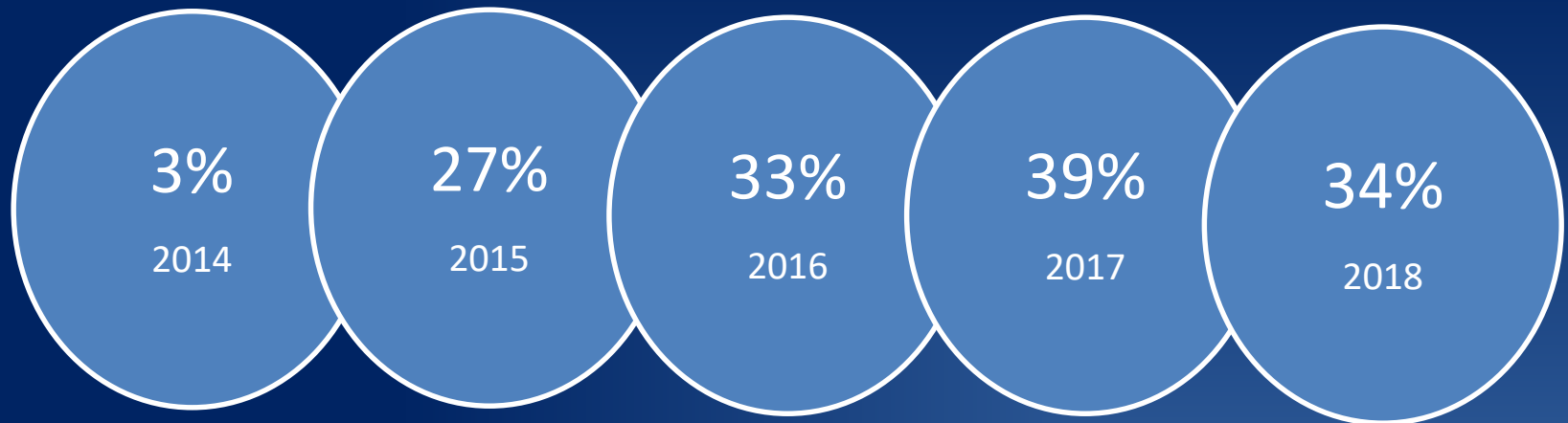
The LAPP Program includes a tracking system of project specific funding obligation, as well as total available MPO funds, including CMAQ funds sub-allocated by the state. This allows staff to anticipate the amount of available MPO funding at risk due to project schedule changes that extend beyond the awarded LAPP funding year. Staff will provide an FFY18 update of Available LAPP Funding.

LAPP Goals

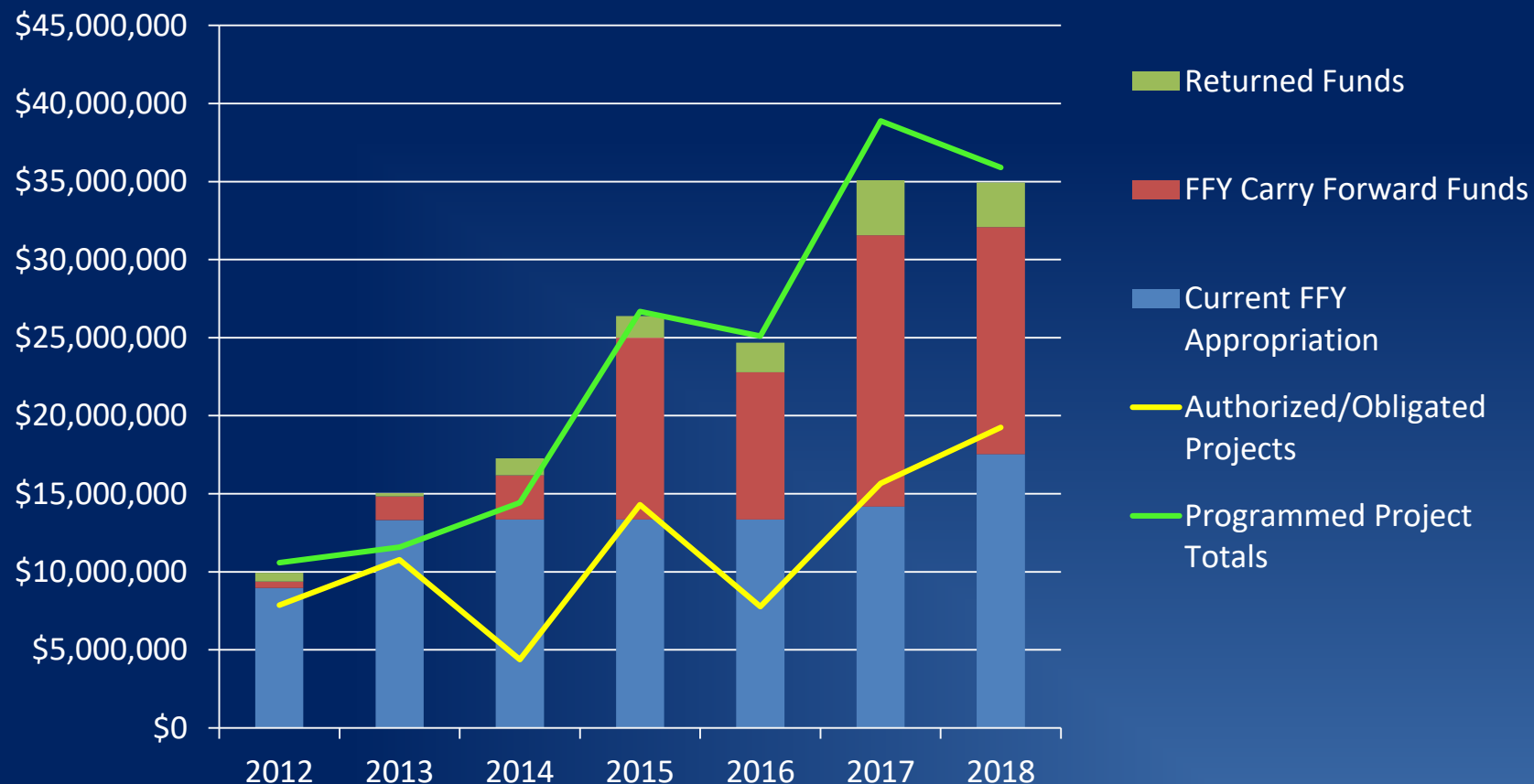
1. Develop a holistic approach to identifying and prioritizing small but highly effective transportation projects.
2. Utilize available funding sources in a more efficient manner.
3. Avoid future Federal rescissions to the maximum extent possible.
4. Establish an annual modal investment mix to guide locally administered investments.
5. Create an appropriate tracking system to monitor project status and better ensure obligation and expenditure of programmed funds.
6. Establish a training program for LAPP participants.

Annual Obligation Rate:

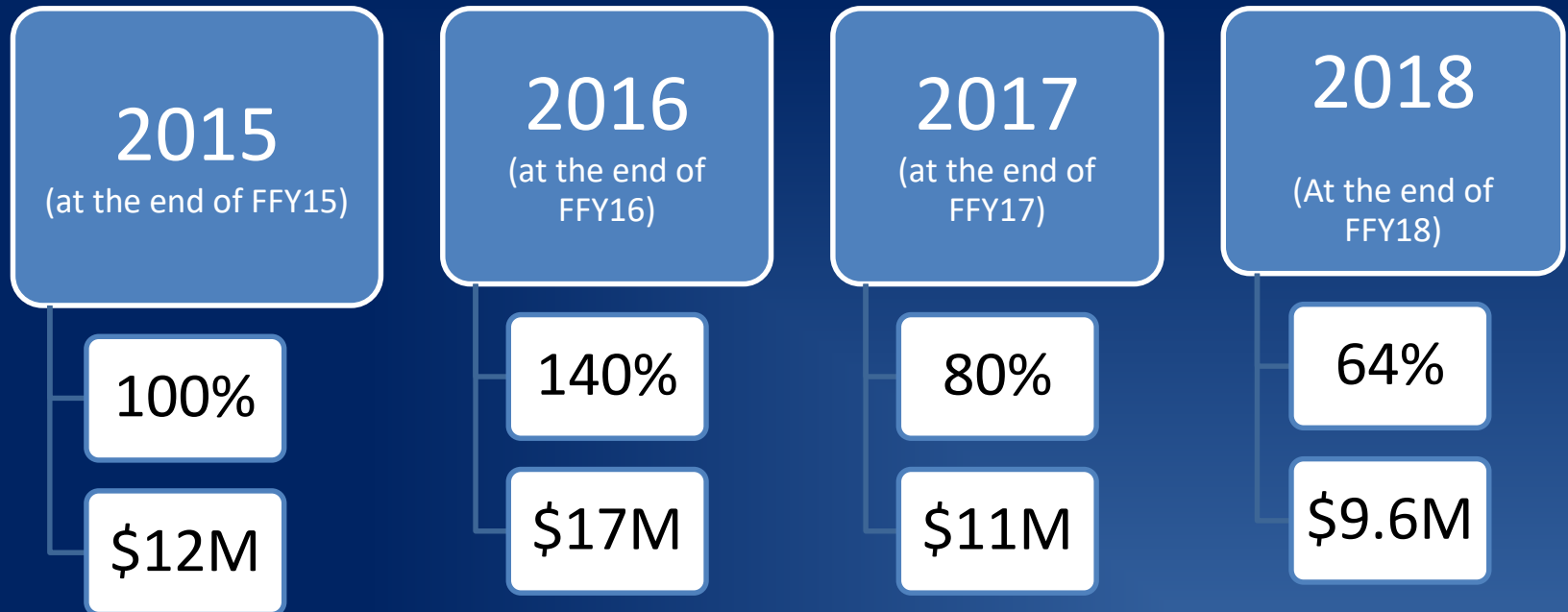
Percent of Programmed Funds Obligated on Schedule



Funding Availability Chart



Unused 'Available' STPDA & TAP Funds Exposure Rate



Fund Balance at End of FFY2018

STPDA/TAP
(Appropriation
Amount)

\$9.6M

CMAQ
(Program Amount)

\$7.5M

FFY2019 Funding

	STBGDA and TAP	CMAQ
Beginning FFY2018 Balance	\$28,882,526	\$13,862,984
Obligated in Fiscal Year	-\$19,256,751	-\$6,348,381
Pending Obligation	<u>-\$2,828,000</u>	<u>-\$0</u>
Remaining FFY2018 Funding	\$6,795,775	\$7,514,603
FFY2019 Apportionment	<u>+\$15,548,438</u>	<u>+\$7,428,792</u>
Total Funding FFY2019	\$22,344,213	\$14,943,395

FFY2018 Additional Funding Awarded

Jurisdiction	TIP ID	Funding Source	Funding Amount
Cary	C-5165 Cary Parkway High House Road Intersection Improvements	CMAQ	\$550,000
RTP	U-5530NA Davis Drive Trail	STBG	\$340,000
Raleigh	U-5530OA Trailwood Sidewalks	STBG	\$264,000
Cary	C-5604IA Panther Creek Greenway & Trailhead	STBG	\$1,425,000
Fuquay-Varina	U-5927A N Judd Parkway NE	STBG	\$1,138,000
Wake Forest	C-5164 Smith Creek Greenway	TAP	\$420,133
Wake Forest	EL-5100AD Priority Pedestrian Corridors	TAP	\$480,000
TOTAL			\$4,617,133

Upcoming Rescission

**FAST ACT Includes Built-In Rescission on
7/1/2020**

8.2 LAPP Available Funding Report

Requested Action:
Receive as information.

9. Informational Items: Budget

9.1 Member Shares - FY 18

9.2 Operating Budget - FY 18

Requested Action:
Receive as information.

10.1 Informational Item – Project Updates

- Hot Spot Program
- Wake Transit Planning Studies & Tasks
- Regional Freight Plan Study
- (SRTS) John Rex Endowment Grant Award Update
- NC 98 Corridor Study
- Rolesville Main Street Study
- Southwest Area Study
- Triangle Regional ITS
- Triangle Tolling Study
- R.E.D. Priority Bus Lane Study
- Commuter Corridors Study

Requested Action:
Receive as information.

11. Information Item: Staff Reports

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

Requested Action:
Receive as information.

Upcoming Events

Date	Event
Oct. 19-20, 2018	NC Bike/Walk Summit Raleigh Convention Center Raleigh, NC 27601
Oct. 31, 2018	Joint MPO Executive Board Meeting RTP Headquarters 9:00 - noon 12 Davis Drive Research Triangle Park, NC 27709
Nov. 1, 2018 10:00 a.m.	TCC One City Plaza 421 Fayetteville Street, Suite 203 Raleigh, NC 27601
Nov. 14, 2018 4:00 p.m.	Executive Board One City Plaza 421 Fayetteville Street, Suite 203 Raleigh, NC 27601
Dec. 6, 2018 10:00 a.m.	TCC One City Plaza 421 Fayetteville Street, Suite 203 Raleigh, NC 27601

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