- A. Hot Spot Program Two Hot Spot studies were conducted in FY 2018: an analysis of the US 401/US 70/Mechanical Blvd intersections and surrounding network, and an analysis of the US 64/Hodge Road interchange general area in Knightdale. The final hot spot reports were distributed to affected local government staff in September, and will be posted on the MPO's webpage. For more information please contact Shelby Powell.
- **B.** Wake Transit Planning Studies & Tasks The FY 2019 Wake Transit Work Plan was adopted by the CAMPO Executive Board and GoTriangle Board of Trustees at their June, 2018 regular meetings, and projects included in the work plan are in the process of moving forward for implementation.

The TPAC and its appointed task-specific technical committees have been and will continue to be involved in steering the execution of a number of tasks and studies that are part of the TPAC's on-call consultant transit planning services program. These tasks and studies include the completion of a staffing plan for Wake Transit Plan implementation, a Wake Transit Plan implementation public engagement policy (formerly known as the public engagement strategy), the Wake Bus Plan, a fixed guideway corridors major investment study, and a community funding areas program management plan. Many of these studies/plans are still underway but are nearing completion, and many interim and final deliverables associated with each will be forwarded to the TCC and Executive Board for action or as information as they are prepared and finalized. More details regarding the major tasks are below, and updates will continue to be provided as tasks and studies progress. (Staff Contacts: Bret Martin, Shelby Powell, Adam Howell, Bonnie Parker)

1. Public Engagement Policy

Work on the Public Engagement Policy resumed in early 2018, and the initial tasks related to data collection are complete. The current focus is on finalizing the draft policy recommendation, soliciting feedback from key community stakeholders, and preparing final materials for review and approval. Development of the policy recommendation is nearing completion, with presentations and action items forwarded to the TPAC for its consideration in October, followed by public hearings at meetings of the two governing boards and consideration of adoption this fall/winter.

2. Staffing Model and Expectation Plan

Final review and endorsement by the TPAC on the staffing plan report occurred at the TPAC's August regular meeting. The TPAC-endorsed Staffing Model and Expectation Plan is accessible here: http://files.www.campo-nc.us/about-us/committees/wake-county-transit-planning-advisory-committee-tpac/TPAC Meeting 8-8-18/Attachment E - Wake Transit Staffing Plan - FINAL-

3. Community Funding Area (CFA) Program Management Plan

The Community Funding Area Program Management Plan CTT released a final recommended draft document of the program management plan in September. A meeting involving all Community Funding Area-eligible municipalities/organizations was held on September 27th to share the CTT-recommended program management plan and next steps, as well as respond to questions and incorporate any additional concepts into the program management plan before it is considered for approval by the TPAC and the Wake Transit governing boards. The draft program management plan will be considered by the TPAC at its October 10th regular meeting and is anticipated to be considered by the TCC and Executive Board at their November meetings.

The draft of the program management plan to date would set up community funding area-eligible organizations with the ability to begin submitting projects for consideration in the FY 2020 Wake Transit Work Plan. There will also be a call for projects for planning/technical assistance that will be supported by funding made available to CAMPO for FY 2019.

4. Wake Bus Plan

10-Year Bus Operations/Capital Plan and Short-Range Transit Plans - The Bus Plan core technical team continues to meet on a biweekly basis to finalize the phasing of operating and capital projects through the horizon year of the Wake Transit Plan (2027). Short-range transit plans for each of Wake County's transit providers are also nearing completion. These short-range transit plans provide more implementation detail for services that are proposed to be implemented through FY 2024. The CTT most recently shared the short-range transit plans with the public throughout an outreach period running from August 20th through September 10th to receive feedback on individual operating projects, and the transit providers are currently in the process of doing final reviews with their respective governing boards. It is anticipated that the 10-year operating and capital plan will be considered for recommendation of approval by the TPAC in November and will be forwarded to the Executive Board for its consideration in January, 2019.

5. Transit Corridors Major Investment Study

The MIS CTT is nearing completion on its review of interim deliverables associated with the bus rapid transit track (BRT) of the MIS. The CTT has reviewed potential project sponsor plans for transitioning from the MIS stage of planning to further alternatives refinement and project development for BRT. The CTT has also been provided a draft of the proposed concurrence policy and process that will drive coordination of decision making throughout project development and other phases for large capital projects. The CTT is currently in the process of reviewing outputs of the BRT evaluation framework for each of the corridors and various alignment alternatives within each corridor. It is anticipated that a handoff to a project sponsor for one or more BRT project corridors will occur this fall.

6. Transit Customer Surveys

After gathering information from Wake Transit partners and working with a survey expert, GoTriangle staff and partners have met and agreed upon the customer satisfaction survey of riders. It is expected to be in the field during the month of October. For the broader community-wide survey, in order to ensure this draft scope captures all agency partners' needs in our dynamic environment, Wake Transit partners are reconvening again in the coming weeks to review and finalize the proposed scope and schedule for deployment of that survey.

- (SRTS) John Rex Endowment Grant Award Update As of the December 18, 2015 SRTS C. Subcommittee meeting, UNC Highway Safety Research Center (HSRC) staff reported that they have held steering committee meetings at all five of the schools that are participating in the John Rex Endowment project. Along with the "common threads" found for each of the schools and their respective local government staff members is the need for sidewalks to the schools HSRC staff has launched the greenway access. project website http://saferouteswakecounty.org/. The website was created to focus first on serving the needs of those involved in the project, but also broad enough that others who visit the site looking for SRTS info in general may find something useful. Activities have been done at the five partner schools in the form of steering committee meetings to create school action plans. All five SRTS Action Plans were completed in July, 2017. The plans are recommendations and are accompanied by a small amount of funding (\$16,000 per school). The Subcommittee met on October 5, 2018; and received information for NCDOT concerning the status of the Complete Streets Policy work, as well as reviewed the SRTS Project conducted for the Southwest Area Study. The next meeting will be held on Friday, December 14, 2018 in CAMPO Conference Room A. Please go to http://www.iwalktoschool.org/ for additional details. (Staff Contact: Kenneth Withrow)
- **D. NC 98 Corridor Study** The Capital Area MPO, Durham-Chapel Hill-Carrboro MPO, and NCDOT conducted a corridor study for NC 98 from U.S. 70 in Durham to U.S. 401 in southern Franklin County in FY 2017. The CAMPO Executive Board approved the recommendations at its August 2018 meeting. The final report can be found on www.nc98corridor.com. (Staff Contact: Shelby Powell)
- **E.** Rolesville Main Street Study CAMPO and Rolesville partnered to fund a study of the Rolesville Main Street area. A team led by Stantec performed this study. The CAMPO Executive Board approved the recommendations in the study at their August 2018 meeting. More information, including the final report, is on the project website: https://www.mainstreetrolesville.com/. (Staff Contact: Shelby Powell)

- F. Southwest Area Study (Update) CAMPO and NCDOT are embarking on the development of an update to the original Southwest Area Study that will address the changes in land use and transportation in the area since 2012 and serve to inform the 2050 Metropolitan Transportation Plan (MTP). Scope negotiations have been completed with the candidate consultant; which is Ramey-Kemp & Associates. The funding Agreement involving CAMPO and NCDOT has been approved as well. The Study has included a review of Existing Conditions in the Southwest Area; as well as developing new Guiding Principles and examining possible transit opportunities. CAMPO staff and the consultant have been working to define the locations for eight Hot Spot studies. The next CTT meeting will be held on October 16, 2018 at Apex Town Hall. The project website is located at https://www.swastudy.com/. (Staff Contact: Kenneth Withrow)
- G. Triangle Regional Intelligent Transportation Systems Deployment Plan Update The Capital Area MPO, Durham-Chapel Hill-Carrboro MPO, and NCDOT are jointly funding an update to the 2010 Intelligent Transportation Systems (ITS) Deployment Plan. The first stakeholder workshop was held in July. The consultant team is collecting information of existing ITS deployments throughout the Triangle region, continuing development of a regional needs assessment, and scheduling additional small group stakeholder interviews. Stakeholder interviews were originally scheduled for September but will be rescheduled for late October due to Hurricane Florence. (Staff Contact: Alex Rickard)

H. Triangle Strategic Tolling Study – Update

The Capital Area MPO, the Durham-Chapel Hill-Carrboro MPO, and NCDOT/NCTA have embarked on the development of a regional toll study that will identify the feasibility, applicability, and appropriateness of a variety of user pay systems for potential consideration across the Research Triangle region. Recommendations developed as part of this study will be used to inform the development of future Metropolitan Transportation Plan (MTP) updates. ECONorthwest, a company working along with the consultant team on the Tolling Study provided corridor results from their Toll Optimization Model during the August 23 Core Technical Team (CTT) meeting. Outcomes from the August 23 CTT meeting were presented to the Stakeholder Oversight Team (SOT) during their September 20 meeting; along with recommended highway facilities that would be incorporated into the "Tier-Two" analysis. Finally, a Study update to MPO Boards has been scheduled for the Joint MPO Executive Board meeting on Wednesday, October 31. Additional information concerning the Triangle Strategic Tolling Study are located at http://www.campo-nc.us/programs-studies/triangle-strategic-tolling-study. (Staff Contact: Kenneth Withrow)

I. R.E.D. Priority Bus Lane Study (Update) -

The Capital Area MPO is seeking guidance on developing a methodology for determining suitability of transit priority bus lanes or other corridor treatments in the CAMPO area, and a priority list of recommended application of these treatments. This study will provide a comprehensive review of best practices for transit priority lanes in peer areas with recommendations evaluating the applicability of transit priority lanes through qualitative

analysis and developing and deploying a methodology for evaluating and prioritizing transit priority lane treatments in the CAMPO area. For this study, R.E.D. refers to red painted, right - hand turns, and emergency vehicles and driveway access lanes. CAMPO invited qualified consulting firms or individuals, who are experienced in transit bus lanes assessment and analysis, to submit proposals. Proposals were received Monday, August 27, 2018. The procurement process is ongoing with a selected consulting firm. This study is anticipated to be completed within an approximate timeframe of twenty (20) months during fiscal years 2019 and 2020 with a Notice to Proceed expected to be issued by end of October 2018. (Staff Contact: Crystal Odum)

J. Commuter Corridors Study - The Capital Area MPO is seeking a qualified consulting firm or individual to conduct a corridors study to address select, congested commuter corridors to improve mobility in the CAMPO planning area. Multi-modal commuter corridors in the region are increasingly congested even with major financial investments into the areas transportation network. This technical study will develop and recommend various land use and transportation scenarios and investments that offer multi-modal, highly impactful solutions to relieve or mitigate anticipated congestion, policy recommendations that would be necessary to support the various scenarios, planning level costs for transportation elements in each of the recommended scenarios and a communications outreach engagement strategy that can be deployed by the MPO to discuss the scenarios with stakeholders and the public. This study will be conducted through fiscal year 2019 concluding by June 30, 2019. Completed Proposals are due to CAMPO by 11:00 am on Monday, October 15, 2018. A Notice to Proceed is anticipated to be issued by the end of November 2018. (Staff Contact: Crystal Odum)