

NORTH CAROLINA Department of Transportation



Craven County Comprehensive Transportation Plan (CTP) Catherine Bryant, El NCDOT – Transportation Planning Division (TPD)

February 14, 2018

Today's Agenda

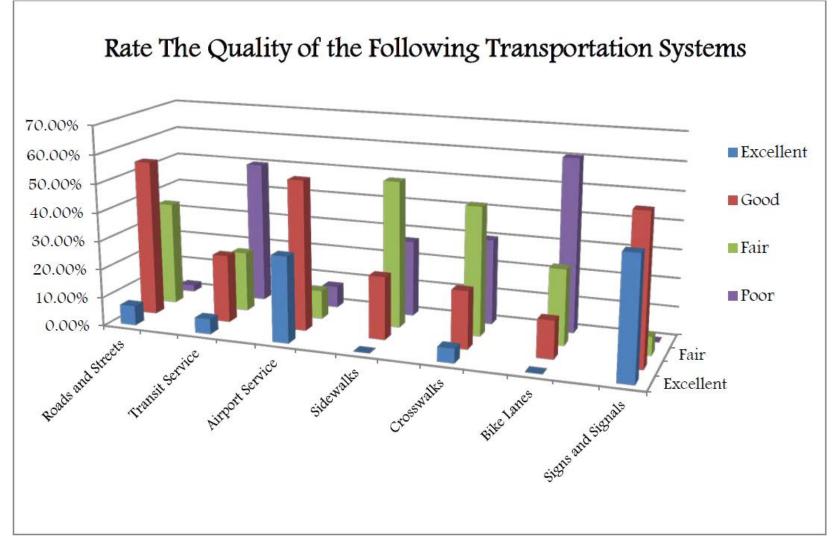
- Goals and Objectives Survey
 - Public perception of transportation-related issues
 - Discuss formats, distribution, and questions
- Introduction to Travel Demand Modeling
 - Presentation by Amar Pillai NCDOT TPD Modeler

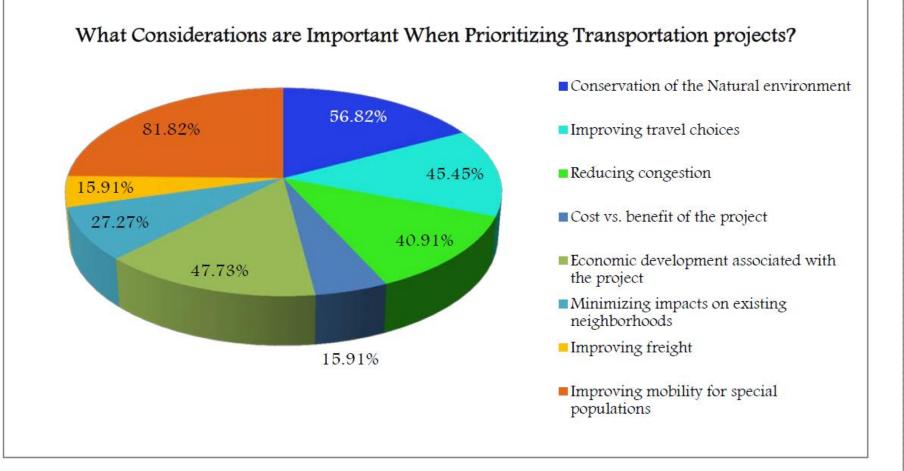
Goals & Objectives Survey

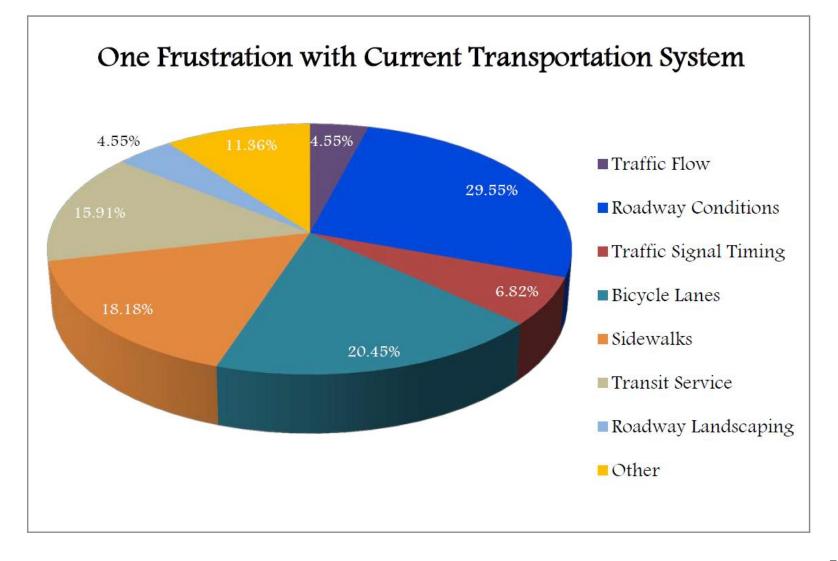
- Helps to identify a local area's perception of transportation-related issues
- Identifies concerns that should be addressed during the development of a CTP
- Useful tool for the development of a CTP that will best meet the needs and values of the community
- Help with the future Vision, Goals, and Objectives discussion

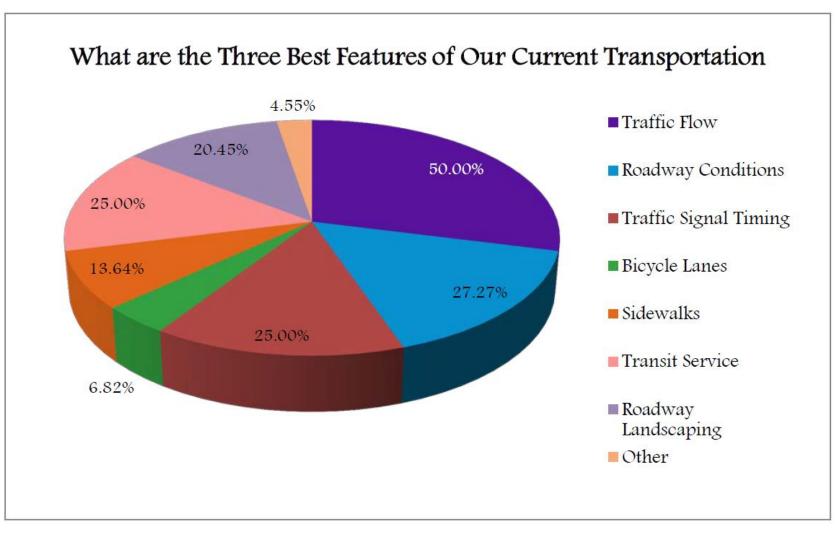
2016 NBAMPO MTP - Online Survey

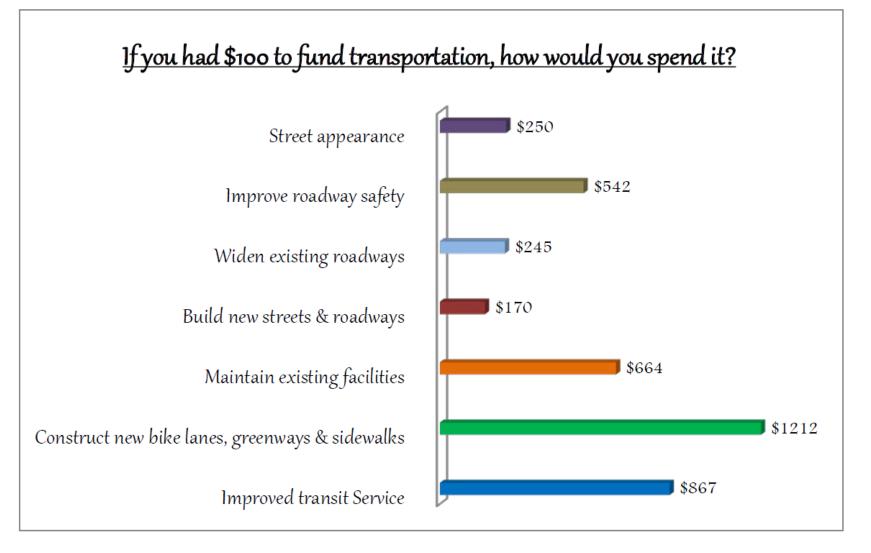
- To begin the development of the MTP, the MPO staff referenced the available existing citizen efforts and comments
- The survey available for all citizens sought opinions of services as well as pinpointed the community's priorities and concerns
- The results are as follows:











Goals & Objectives Survey

- Print Version
 - Action: Open discussion of which questions to ask (about 5)
 - Action: See G&O Survey Questions Handout
 - General Transportation
 - Highway Bike Ped Transit Rail
 - Location
 - Demographics
- Online Version
 - Action: Open discussion of additional questions to ask
- Distribution
 - Action: Open discussion of outreach plans
 - Local Organizations (Churches, Clubs, etc.)
 - Local Publications (Newspapers, magazines, etc.)
 - Craven County Schools
 - Local governmental buildings and public meetings

Craven County Model

- Introduction to Travel Demand Models (TDM)
 - Presentation by Amar Pillai NCDOT TPD Modeler
 - What: Computerized TDM replicates travel patterns of the transportation system
 - Why: Better able to predict future travel patterns due to increased alternative route options and it has the potential to test different land use scenarios
 - Base Year is 2015 and Future Year is 2040

Next Steps

- Draft Goals and Objectives Survey
- Future Year 2040 Model Data Approval
- CTP Vision, Goals, & Objectives
- Title VI and VI Maps
- Identification of roads to be studied in the CTP (Craven County Basemap)

Contacts

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