

PLANNING TOMORROW'S TRANSPORTATION

Comprehensive Transportation Plan (CTP) Amendment #3

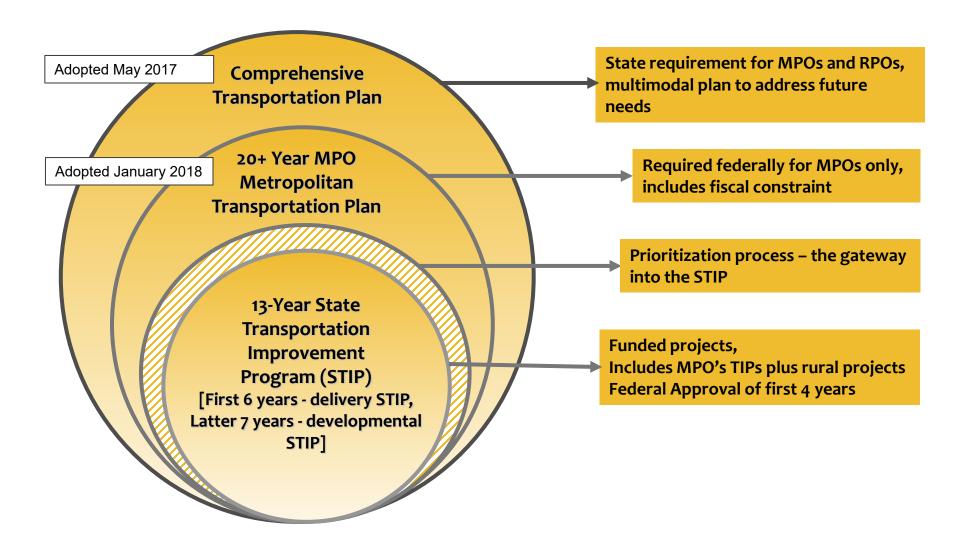
Andy Henry – February 10, 2021 – DCHC MPO Board



- CTP and MTP Relationship
- Previous CTP amendments
- Summary of proposed CTP Amendment #3
- Proposed Schedule

Relationship – CTP, MTP, and TIP

MPO Board 02/40/2021 Trem 15



MPO Board 02/10/2021 Tem 15

	Approximate Plan Horizon	Identifies?	Fiscally Constrained	Adopted by
Comprehensive Transportation Plan	20-30+ Years	Existing and planned facilities	No	MPO Bd and NCDOT BOT
Metro. Transportation Plan	20 Year Minimum	Planned facilities	Yes	MPO Bd (and FHWA)

CTP:

- Has many more projects
- NCDOT methodology and active partner
- No Air Quality conformity required
- No update requirement

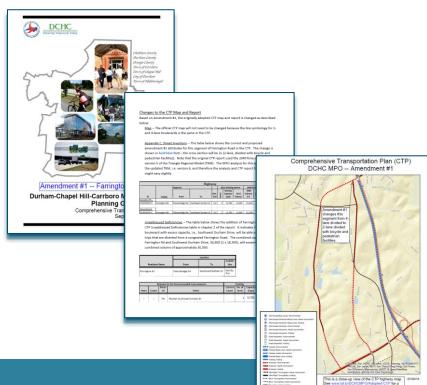


Amendments

- Amendment #1 Reduced Farrington Road (Southwest Durham Drive to Falconbridge Road Extension) changed to 2-lane divided cross section
- Amendment #2 Briggs Avenue Extension (south) and rail grade separation deleted from CTP

<u>Format</u>

 Published amendment report with map; did not re-publish _____ maps or entire CTP report



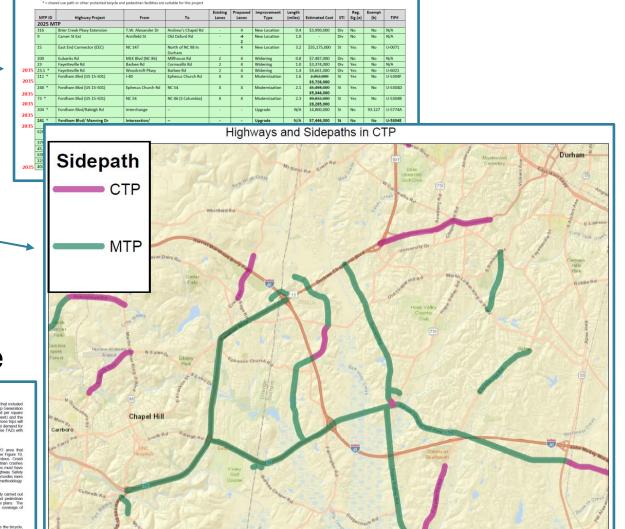


- 1) <u>2045 MTP Amendment #2</u> --Add roadways from 2045 MTP Amendment #2, e.g., Cole Mill Road Extension
- 2) <u>D-O LRT</u> -- Delete some roadway improvements based on Durham-Orange Light Rail Transit, e.g., University Drive

- 3) <u>Orange County</u> -- Add requested modernizations, and roadways from the Efland-Buckhorn-Mebane Access Management Plan
- 4) <u>Durham County</u> Update roadways in Durham-Wake county border area

CTP Amendment #3 – Complete Streets (Sidepaths)

- Add 53 Multiuse Paths (MUPs) from 2045 MTP Amendment #2 to CTP highways
- Add additional Sidepaths along major CTP roadways
- 3) Add the NCDOT Complete Streets implementation guide information to the CTP report (i.e., page 1-48)



2045 Metropolitan Transportation Plan (MTP)

Amendment #2 (November 13, 2019)

DURHAM · CHAPEL HILL

PLANNING TOMORROW'S TRANSPORTATIO

MPO Board



1) Bus Rapid Transit

- Add high capacity transit corridors from the 2045 MTP Amendment #2 as "fixed guideway" (current designation for North-South BRT)
- Table and map designate as "BRT"
- Adjust based on Durham
 County and Orange County
 transit plans, as available

2) Transit Emphasis Corridors

 Add 3 Durham transit emphasis corridors as operational strategies and include definition and list of types of transit facilities (e.g., improved bus stops and pedestrian access to stops)

3) Bus Route Definition

 Ensure definitions for bus routes and complete streets include bus facilities, e.g., bus pullouts

CTP Amendment #3 – Bicycle, MUP, and Pedestrian

1) <u>Update Bicycle, MUP, and</u> <u>Pedestrian</u>

 Several jurisdictions/counties have updated their local plan and want to reflect those changes in the CTP

2) <u>Sidepaths on Major Roads</u>

- A sidepath cannot be shown in the CTP highway section if the roadway does not have a "needs improvement" or "recommended" status.
- These sidepaths, which in some cases will be needed to complete a sidepath network, will need to be designated in the CTP multiuse path (MUP section).



CTP Amendment #3 – Schedule



Start MPO staff draft Amendment #3 tables and maps	→ + 1 month Local staff and NCDOT review	\rightarrow + $\frac{1}{2}$ month TC review	+ ¹ ⁄ ₂ month → MPO Board release for public input*
	0		
+ 1 month	+ 1 month	+ 1 month	
MPO Board conduct publi hearing	ic MPO Board adopt	NCDOT BOT adopt	
		* CTP Amendment #3 and MTP A have overlapping public engagem make sure the public understands processes.	ent. MPO will focus effort to