Prioritization 4.0 (P4.0) Update

July 20, 2016
MPO Meeting

CRTPO
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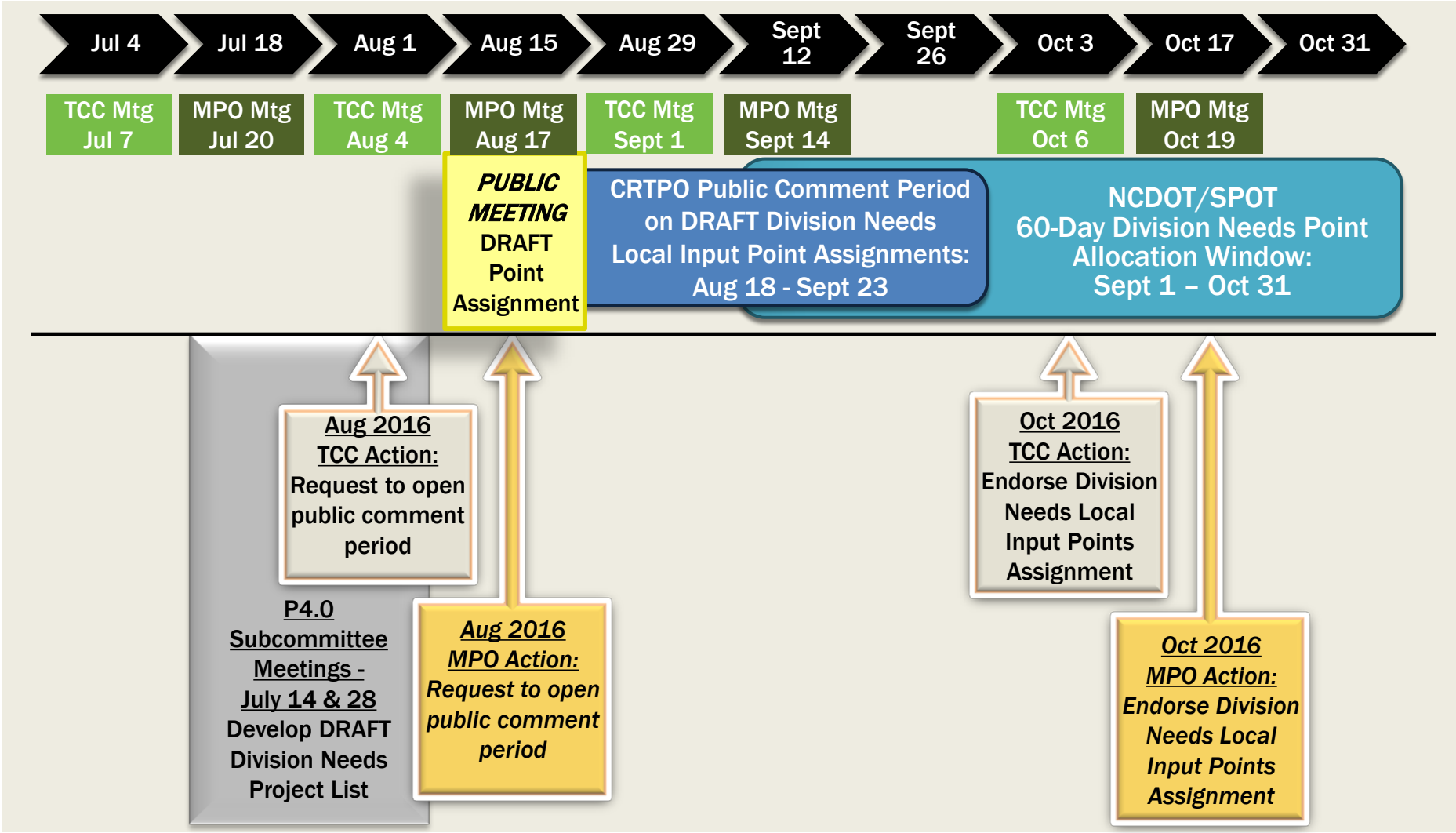
Overview

1. Review of Division Needs local input point allocation schedule
2. P4.0 Subcommittee Meetings

2. Review of “potential” Division Needs local input point assignments

NCDOT Prioritization 4.0
Division Needs Local Input Point Allocation
Public Involvement Schedule



P4.0 Subcommittee Meetings

- Division Needs funding limited, do not recommend points on unfunded Regional Impact projects
- Do not assign points to projects that have existing STP-DA funds, or have a commitment from developer
- Do not assign points to projects that do not have a reasonable chance to be funded
  - Based upon cost to NCDOT
  - Based upon P4.0 score.
- Reallocate 406 local input points from low scoring highway projects to competitive non-highway projects.
  - Diversion from approved local input points methodology

Re-allocate Division Needs points from 4 highway projects

P4.0 Highway Project	Cost to NCDOT ($ millions)	P4.0 Score (50)
Lancaster Hwy (NC 51 to US 521) (Charlotte)	$74.1	33.43
Monroe Northern Loop (US 74 to Bivens Rd) (Monroe)	$19.5	20.24
Mills Harris Road & Monroe-Ansonville Road (Wingate)	$1.03	13.54
I-77 & Westmoreland Road Interchange (Cornelius)	$32.6	12.60

Apply Division Needs points to 5 non-highway projects

P4.0 Non-Highway Projects	Cost to NCDOT	P4.0 Score (50)
Providence Road Sidewalk (Greentree Drive-Knob Oak Lane) (Charlotte)	$865,575	**36.06**
Catawba Ave/Sefton Park Dr. Bike Improvements (Cornelius)	$323,900	**34.75**
Bellingham Park to Johnson Dairy Rd Greenway (Mooresville)	$765,224	**34.47**
McAlpine Creek Greenway-ext. to Green Rea Rd. (Charlotte)	$1,847,313	**34.02**
Piedmont Passenger Rail Cars (multiple MPOs, CRTPO could allocate 6 points)	$18,000,000	**22.58**

DRAFT - SUBJECT TO CHANGE

Local Input Points Assignment

Project Mode	CRTPO Local Input Points for Division Needs Projects	Local Input Points Proposed per methodology	P4.0 Subcommittee Recommendation for modal allocation
Highway	2,500	**2,000**	**1,594**
Non-highway (aviation, bike/ped, rail, transit)		**500**	**906**
	TOTALS	***2,500***	***2,500***

DRAFT SUBJECT TO CHANGE

Division 10 DRAFT Division Needs Highway Point Assignment (1 of 2)

Project Name	Jurisdiction	Cost to NCDOT (millions of $)	P4.0 Score (50)	MTP Score (Horizon Year)	CRTPO Rec. Local Input Points
Charlotte Avenue Widening (Seymour Street to NC 200)	Monroe	$6.8	28.62	126 (2025)	**100**
Mallard Creek Road Widening (Mallard Creek Ch. Road to Breezewood Lane)	Charlotte	$20.0	34.28	150 (2030)	**100**
Potter Road Widening (Old Monroe Rd to Pleasant Plains Rd)	Indian Trail	$5.4	32.98	126 (2030)	**100**
Ballantyne Commons Parkway (Annalexa Lane to Williams Pond Lane)	Charlotte	$31.1	29.96	142 (2040)	**100**
Gilead Road Widening (US 21 to NC 115)	Huntersville	$15.2	34.68	141 (2040)	**100**
Eastway Drive & Shamrock Drive Intersection Improvements	Charlotte	$8.0	40.22	N/A	**100**
Eastfield Road Widening (Independence Hill Rd to Prosperity Church Road)	Charlotte	$36.4	33.74	N/A	**100**
Poplar Tent Road Widening (Derita Rd to NC 73)	Huntersville Concord	$52.7	30.91	N/A	**20**

SUBJECT TO CHANGE
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Division 10 DRAFT Division Needs Highway Point Assignment (2 of 2)

Project Name	Jurisdiction	Cost to NCDOT (millions of $)	P4.0 Score (50)	MTP Score (Horizon Year)	CRTPO Rec. Local Input Points
Ardrey Kell Road Widening (US 521 to Rea Road)	Charlotte	$30.6	30.22	N/A	**100**
Old Monroe Road Widening (Wesley Chapel-Stouts Rd – Airport Rd)	Indian Trail	$27.1	28.88	N/A	**100**
Eastern Circumferential (Northeast Parkway to Idlewild Road)	Matthews	$37.8	28.42	N/A	**100**
Odell School Road Widening (I-485 to Concord Mills Blvd)	Charlotte Concord	$13.4	28.02	N/A	**74**
McKee Road Extension (Pleasant Plains Road to John Street)	Matthews	$9.1	27.00	N/A	**100**
Rocky River Road Widening (Old Charlotte Highway to US 74)	Monroe	$10.7	22.88	N/A	**100**
Bailey Road Realignment & I-77 Overpass	Cornelius	$7.7	21.14	N/A	**100**
New Town Road and Marvin Road	Marvin	$1.1	20.84	N/A	**100**

SUBJECT TO CHANGE DRAFT

Division 12 DRAFT Division Needs Highway Point Assignment

Project Name	Jurisdiction	Cost to NCDOT (millions of $)	P4.0 Score (50)	MTP Score (Horizon Year)	CRTPO Rec. Local Input Points
Broad Street Corridor Improvements (Vine Street – Signal Hill Drive)	Statesville	$13.8	26.76	N/A	**100**

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Division Needs Non-Highway Point Assignment

Project Name	Mode	Location	Cost to NCDOT (millions of $)	P4.0 Score (50)	CRTPO Rec. Local Input Points
Relocate & Widen Parallel taxiway	Aviation	Monroe Airport	$1.1	41.84	100
Mallard Creek Church Road Sidewalk	Bike/Ped	Charlotte	$1.0	40.10	100
North Hangar Area Improvement - Phase 2	Aviation	Monroe Airport	$369k	38.04	100
Providence Road Sidewalk	Bike/Ped	Charlotte	$865k	36.06	100
Catawba Ave/Sefton Park Dr. Bike Imps.	Bike/Ped	Cornelius	$323k	34.75	100
Bellingham Park Greenway Extension	Bike/Ped	Mooresville	$765k	34.47	100
McAlpine Creek Greenway	Bike/Ped	Charlotte	$1.8	34.02	100
Special Transportation Services Fleet Exp.	Transit	CATS	$250k	33.37	100
Clanton Rd/Norfolk Southern Grade Sep.	Rail	Charlotte	$19.4	27.74	100
Piedmont Service Passenger Rail Cars	Rail	Charlotte to Raleigh	$18.0	22.62	6

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SUBJECT TO CHANGE

Important Dates

- August 17 – Division Needs Public Meeting & MPO action to open public comment period
- August 18 – September 23: Public comment period on Division Needs project list
- October 19 - Final MPO action to endorse Division Needs project list

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