



TRIANGLE WEST
Transportation Planning Organization

SPOT P8.0 Project List for Consideration

June 17, 2025

Eligible Projects

There are (6) modes of transportation that are eligible for funding in this program. However, there are no aviation or ferry projects within the TW TPO boundaries.

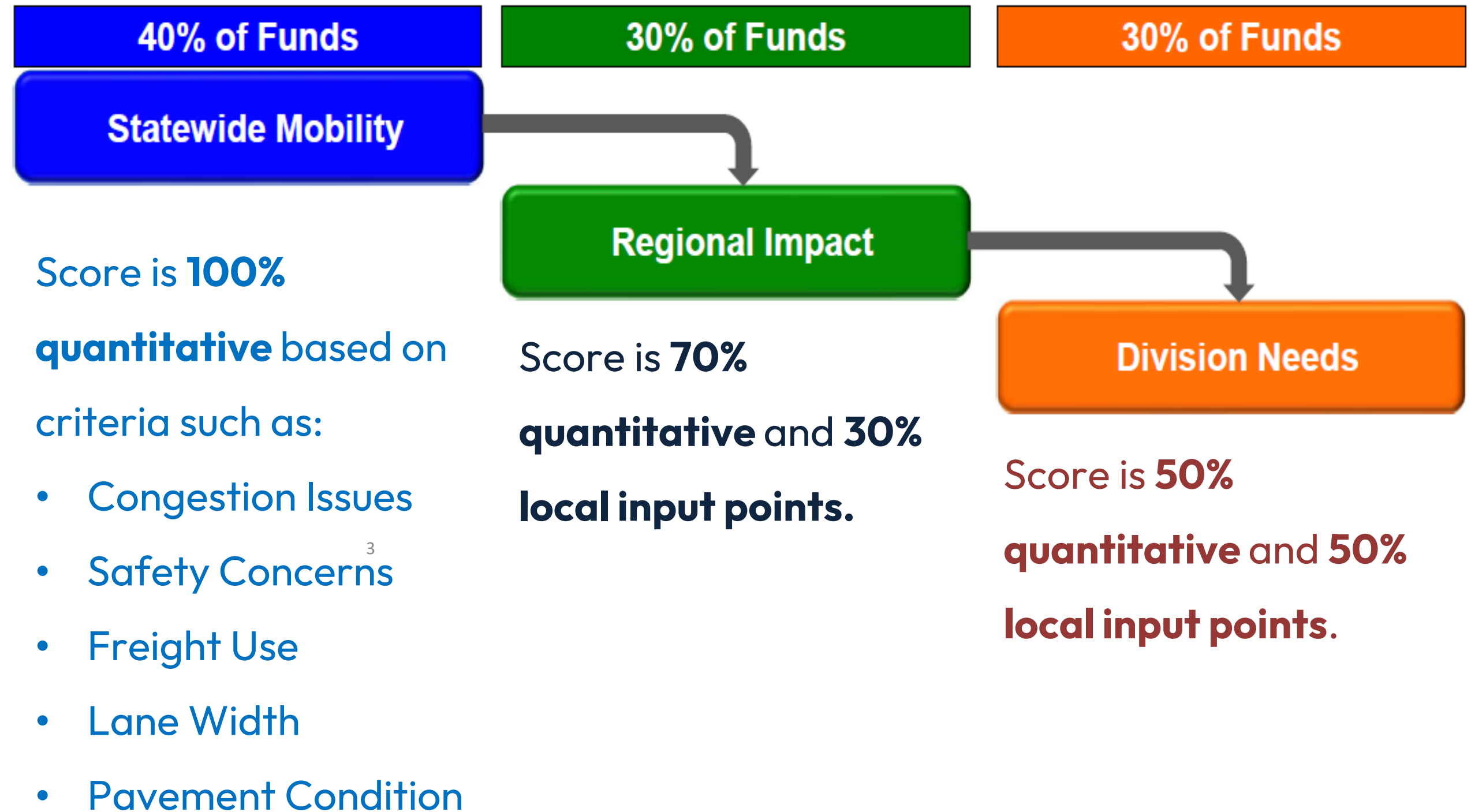
Projects are separated into three different categories based on criteria such as the location or overall impact of the project on transportation across the state. As you can see, Bicycle-Pedestrian projects can only be funded at a Division Needs level.

Mode	Statewide Mobility	Regional Impact	Division Needs
Highway	<ul style="list-style-type: none"> Interstates (existing & future) National Highway System routes (as of 2013) STRAHNET¹ Designated Toll Facilities 	Other US and NC Routes	<ul style="list-style-type: none"> All Secondary Roads (SR) Federal-Aid Eligible Local Roads
Aviation	Large Commercial Service Airports	Other Commercial Service Airports not in Statewide	All Airports without Commercial Service (General Aviation)
Bicycle-Pedestrian	N/A	N/A	All projects (\$0 state highway trust funds)
Public Transportation	N/A	Service spanning two or more counties	All other service, including terminals and stations
Ferry	N/A	Vessel or infrastructure expansion	Replacement vessels
Rail	Freight Service on Class-I Railroad Corridors	Rail service spanning two or more counties not in Statewide	All other service, including terminals and stations (no short lines)

¹ STRAHNET – Strategic Highway Network, system of roads deemed necessary for emergency mobilization and peacetime movement of personnel and equipment to support U.S. military operations

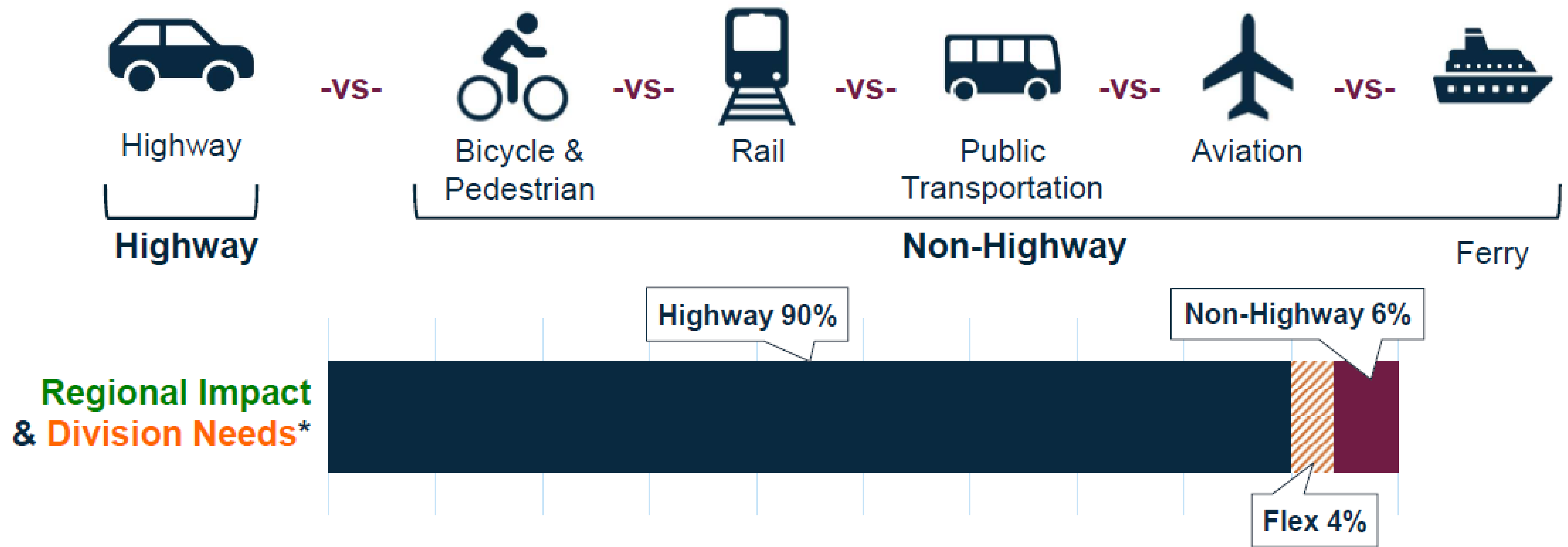
Projects Are Funded Using A “Cascading” Method

All projects in the Statewide Mobility category are scored and funded first. If projects do not score high enough for the available funding (40% of total SPOT budget) and are not funded in that category, they are scored again in the Regional Impact category for that available funding and so on. Any projects that are only eligible for Division Needs projects compete against all unfunded projects from the Statewide and Regional levels, as well as against other Division projects for only 30% of the total funding available for the SPOT program.



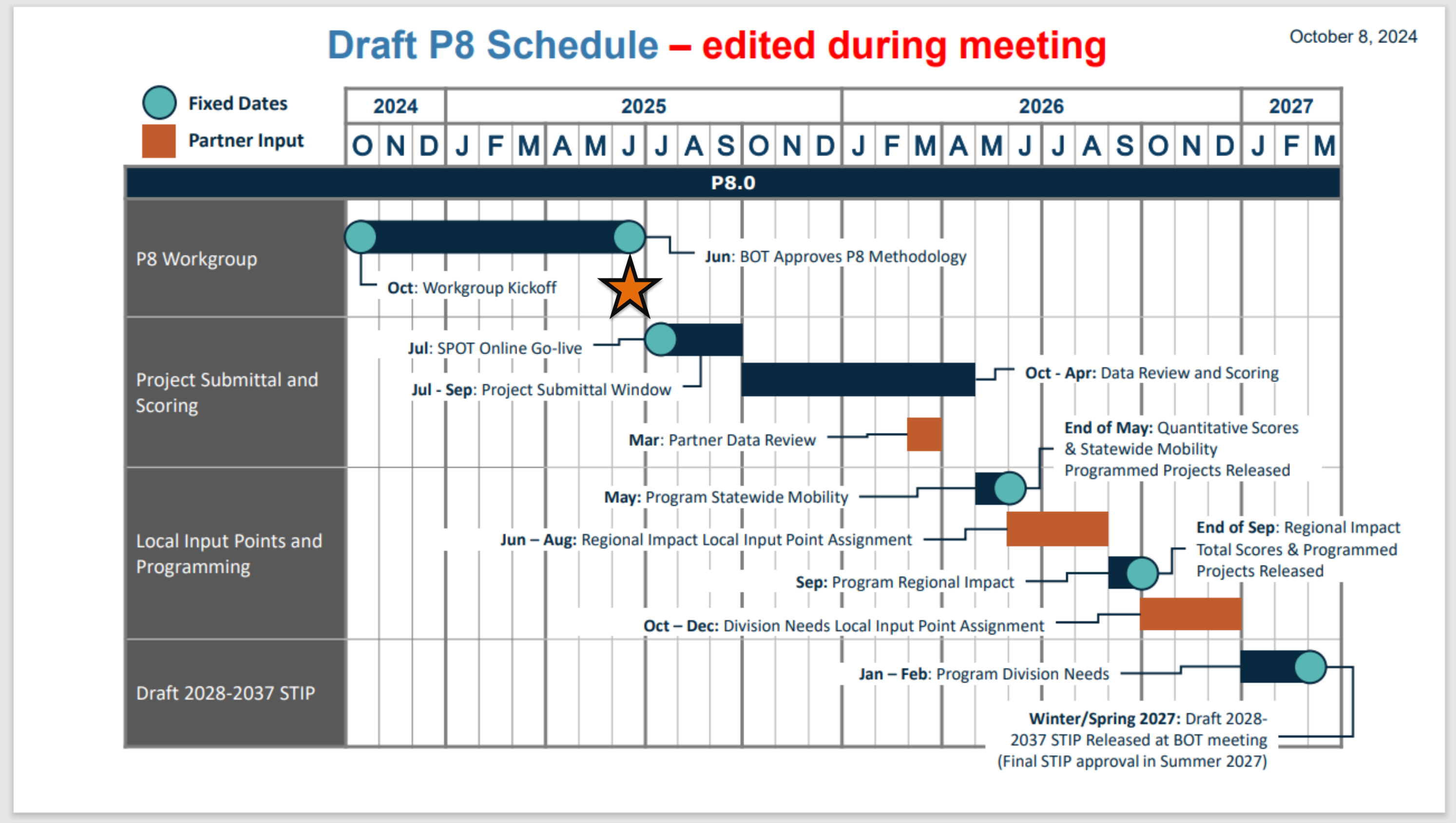
SPOT Process Is Aimed at Funding Highway Projects

In addition to funding being split up by 1) Statewide, regional, and division categories, and 2) buckets for the 7 regions and 14 divisions, funds are also split into 3) highway or non-highway categories. That means that of the 60% of total SPOT funds for regional and division projects, only 6% of that is dedicated to non-highway projects.



**Statewide Mobility – No modal allocation, competition based only on quantitative scores*

Current Schedule



Considerations for Triangle West TPO

Triangle West is allocated the following for SPOT 8:

- 17 project submittals per mode, or 72 total projects
- 2000 local input points (the methodology for this will go through approval fall of 2025)

Considerations for Triangle West TPO

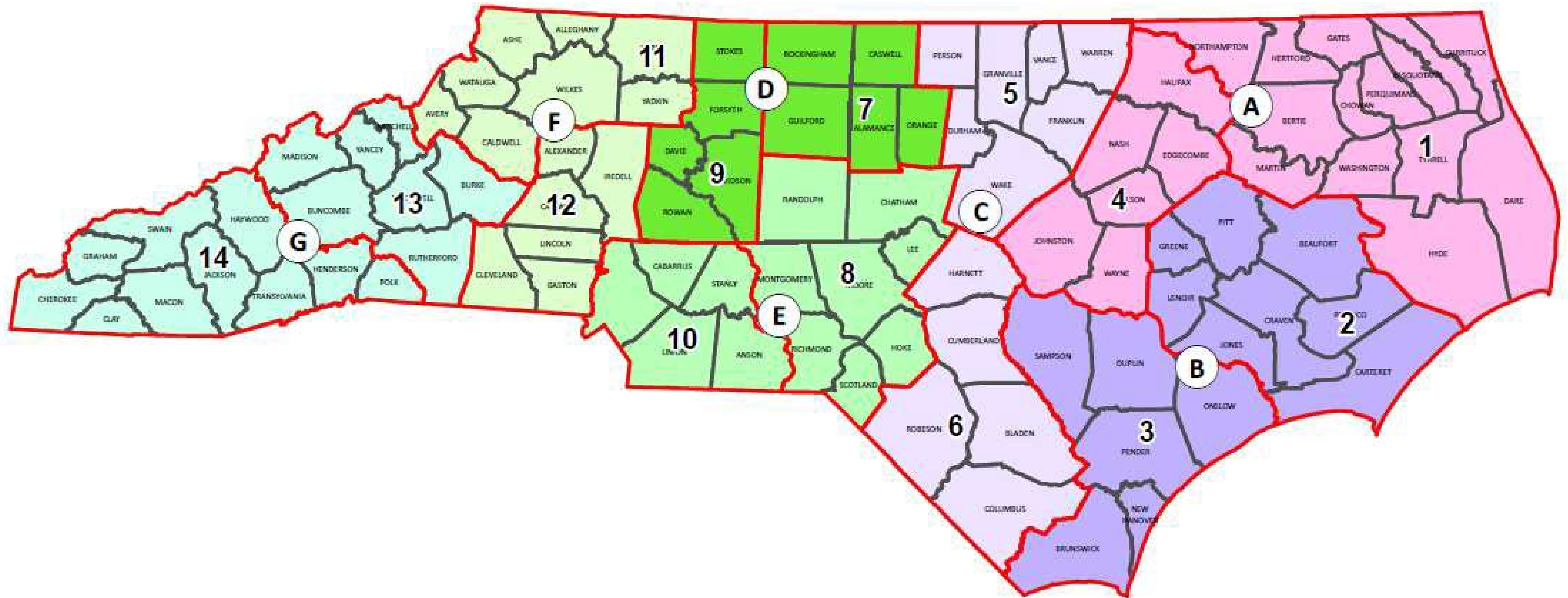
There are two types of projects being scored and competing for funding:

- **New and holding tank projects** – New projects have never been submitted in SPOT before while holding tank projects have been submitted but were not funded in the previous round. Both of these count towards the 17 project submittals per mode
- **Carryover projects** – These are projects already in the State Transportation Improvement Program (STIP) that are not yet funded.

Keep in mind:

- Funding is very limited for this round of prioritization. Not only do the TW TPOs 72 projects have to compete against a list of projects in the STIP, these projects compete against thousands of other projects across the state.

Background: Considerations for TW TPO



New Submissions for P8

Bicycle and Pedestrian

- East Coast Greenway
- Panther Creek Trail
- Morgan Creek Greenway – Phase 2
- NC 54
- Bolin Creek Greenway – Phase 2
- Bolin Creek Greenway – Phase 3 & 4
- Homestead Road
- Morgan Creek Greenway West

Highway

- Intersection Improvements
 - Country Club Road & Boundary Street
 - Old NC 86 & Homestead Road
 - Lebanon Road from Mill Creek Road to Efland Cedar Grove Road

New Submissions for P8

Public Transit

- Roxboro Street BRT
- NC 54 BRT
- Chapel Hill to RTP BRT
- Orange County to Alamance County BRT

Public Transit

- Improved service along
 - Waterstone Drive
 - Hampton Pointe
 - Orange Chapel Hill Connector
- Regional Multimodal Transportation Center

Next Steps

- Full project list will be released for public comment from **June 18-July 18**
- Survey will be distributed via Public Input



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THANK YOU!