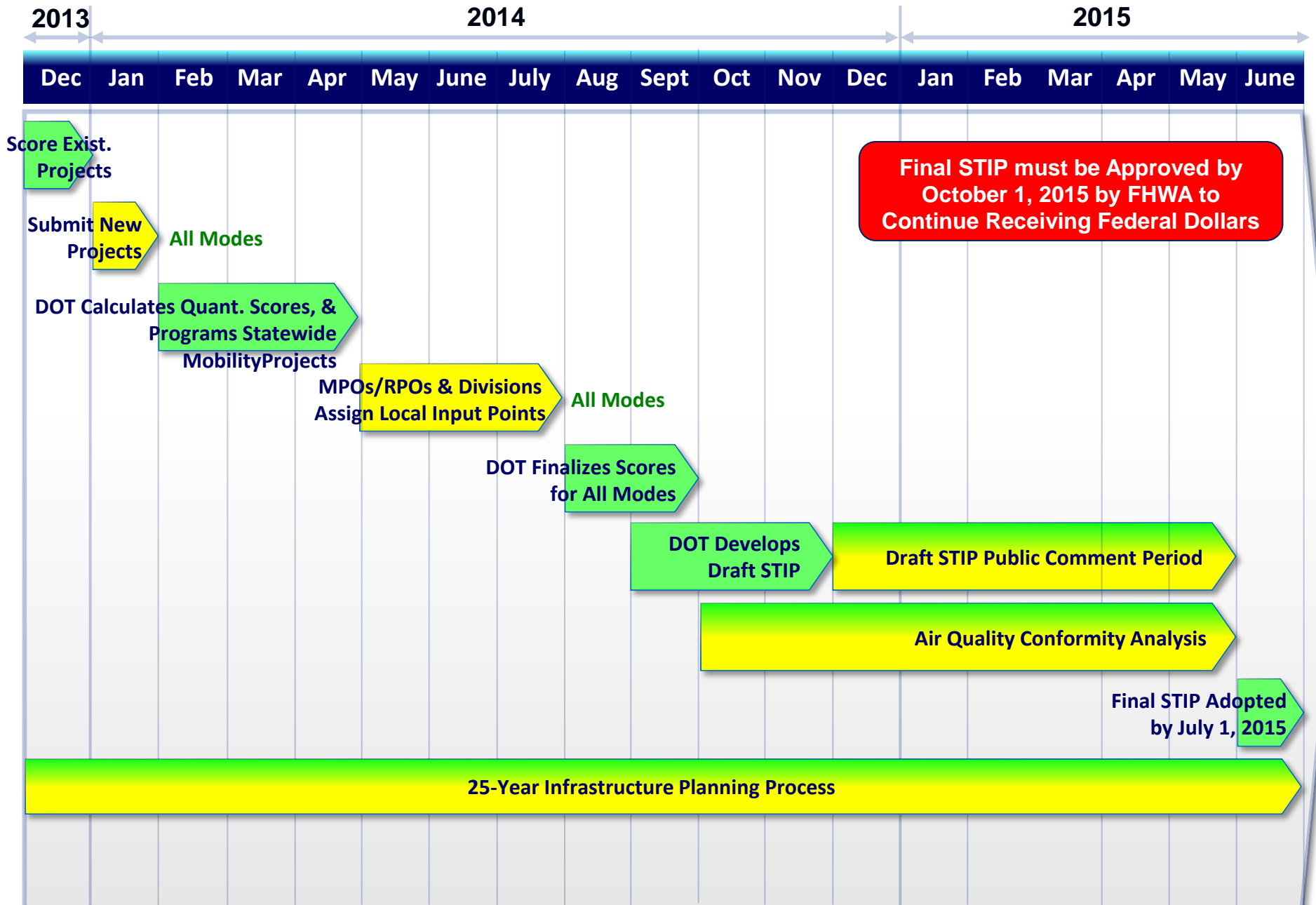




# Division Engineer Local Input Scoring

September 10, 2013

# Prioritization 3.0 Schedule



Final STIP Adopted  
by July 1, 2015

25-Year Infrastructure Planning Process

Final STIP must be Approved by  
October 1, 2015 by FHWA to  
Continue Receiving Federal Dollars

Draft STIP Public Comment Period

Air Quality Conformity Analysis

DOT Develops  
Draft STIP

DOT Finalizes Scores  
for All Modes

MPOs/RPOs & Divisions  
Assign Local Input Points

All Modes

DOT Calculates Quant. Scores, &  
Programs Statewide  
Mobility Projects

All Modes

Submit New  
Projects

Score Exist.  
Projects

2013

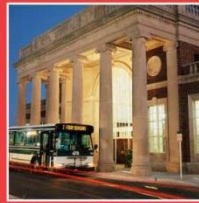
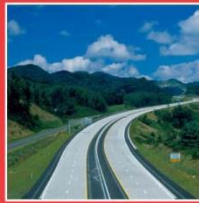
2014

2015

Dec Jan Feb Mar Apr May June July Aug Sept Oct Nov Dec Jan Feb Mar Apr May June

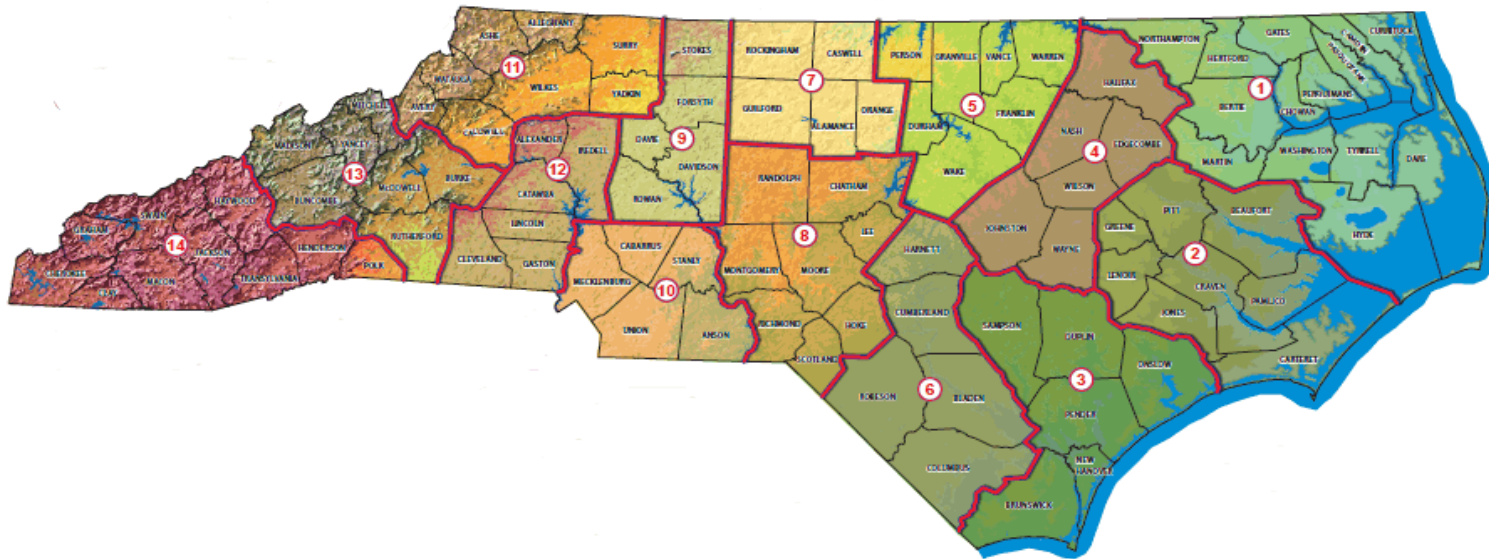


| Division | 2010 Census Pop. | P3.0 Pop.<br>(Rounded to<br>nearest 100K) | Maximum # of<br>New Highway<br>Project<br>Submittals | P3.0 Pop.<br>(Rounded to<br>nearest 50,000) | Local Input<br>Points |
|----------|------------------|---|--|---|-----------------------|
| 1        | 264,551          | 300,000                                   | 13   | 250,000                                     | 1,500                 |
| 2        | 490,035          | 500,000                                   | 15   | 500,000                                     | 2,000                 |
| 3        | 662,023          | 700,000                                   | 17   | 650,000                                     | 2,300                 |
| 4        | 579,818          | 600,000                                   | 16   | 600,000                                     | 2,200                 |
| 5        | 1,394,973        | 1,400,000                                 | 20   | 1,400,000                                   | 2,500                 |
| 6        | 661,565          | 700,000                                   | 17   | 650,000                                     | 2,300                 |
| 7        | 890,700          | 900,000                                   | 19   | 900,000                                     | 2,500                 |
| 8        | 508,916          | 500,000                                   | 15   | 500,000                                     | 2,000                 |
| 9        | 740,617          | 700,000                                   | 17   | 750,000                                     | 2,500                 |
| 10       | 1,386,464        | 1,400,000                                 | 20   | 1,400,000                                   | 2,500                 |
| 11       | 371,760          | 400,000                                   | 14   | 350,000                                     | 1,700                 |
| 12       | 733,422          | 700,000                                   | 17   | 750,000                                     | 2,500                 |
| 13       | 496,197          | 500,000                                   | 15   | 500,000                                     | 2,000                 |
| 14       | 354,442          | 400,000                                   | 14   | 350,000                                     | 1,700                 |



# Division Engineer Responsibility

- Division Engineers have broad decision-making responsibility over 5 or more counties
- Transitioning to be Multi-Modal Transportation Engineers

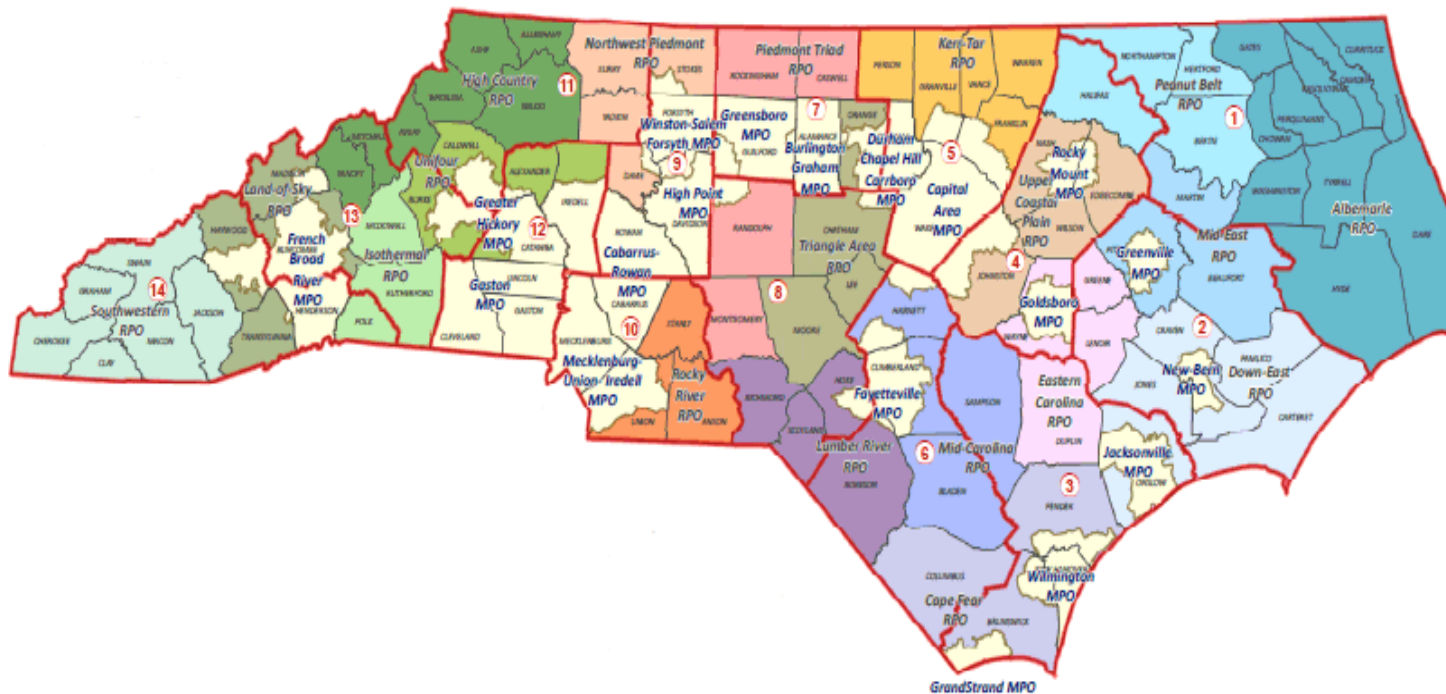






## MPO's / RPO's

- Division Engineers work cooperatively with local MPO's and RPO's to make transportation decisions that enhance the regional and division transportation systems





## Local Input Meeting

- Each division will hold a meeting in Spring 2014 to seek regional and division project input
- Comments accepted for one month afterward
- Each comment will be reviewed and incorporated into scoring plan if appropriate
- Comments will be published and posted to the NCDOT website





# Division Point Assignment

## Division Engineers bring unique assets to point assignment

- Ability to bridge across competing priorities between multiple MPO's and RPO's in their division to make decisions most beneficial to the state
- Strong relationships with multiple local stakeholder groups
- Extensive local knowledge of transportation needs across all modes
- Engineering judgment to confirm validity of transportation improvement needs, including accuracy of Quantitative Scores



# Division Point Assignment

## Guiding Principles for Division Point Assignment:

- Overall Quantitative Score Based On Prioritization
- Reasonable Geographic and Modal Project Distribution
- Knowledge of Local Needs
- How Project Enhances System Functionality Across Modes
- Engineering Judgment
- Corridor Continuity
- Project Cost





# Division Point Assignment

**Also guided by national performance measures established by FHWA in MAP-21:**

- Infrastructure Condition
- Congestion Reduction
- Safety
- System Reliability
- Freight Movement And Economic Vitality
- Environmental Sustainability
- Project Delivery

**Assignment of points will vary by division based on uniqueness of needs**

Note: Assignment of local input points is not new; has been done with P1.0 and P2.0



Questions?