



Prioritization 4.0

Education Session

July 15, 2015

- Prioritization is NCDOT's tool to develop the Statewide Transportation Improvement Program (STIP)
 - Process is conducted every two years.
 - P4.0 will develop the 2018-2027 STIP
- A data-driven process that includes a combination of quantitative data, qualitative data and local input.
- CRTPO's involvement in the Prioritization process includes the identification of projects to submit, and the allocation of local input points to high priority projects.
- Prioritization has become a continuous process for MPOs
 - Staff disseminates information to TCC & MPO members at meetings
 - MPO & TCC communication on jurisdictional priorities

Prioritization 4.0 Phases

PHASE 1: July-October 2015

MPOs, RPOs and NCDOT Divisions identify projects to submit for P4.0.



PHASE 2 : November-March 2016

SPOT Office reviews and scores all projects submitted throughout NC.



PHASE 3: April – September 2016

Local Input Points assignment by MPOs, RPOs and NCDOT Divisions.



PHASE 4: October-November 2016

NCDOT calculates final scores and programs projects.



PHASE 5: December 2016

DRAFT 2018-2027 STIP is released.

P4.0 Phase 1 Decision Points

August – September 2015

P4.0 Task	Purpose	MPO/TCC Request for Action
Project modification & removal	<ul style="list-style-type: none"> Adjust scope or project limits Remove projects that are no longer needed 	<p><u>ACTION</u>: Approve any project adjustments for P4.0 or deletions from database.</p> <p>TCC: August 6 MPO: August 19</p>
Submit new candidate projects	<ul style="list-style-type: none"> 20 new submittals for each mode. Projects can be added back using submittal(s) 	<p><u>ACTION</u>: Approve lists of new candidate projects for P4.0.</p> <p>TCC: September 3 MPO: September 16</p>

November 2015 – March 2016

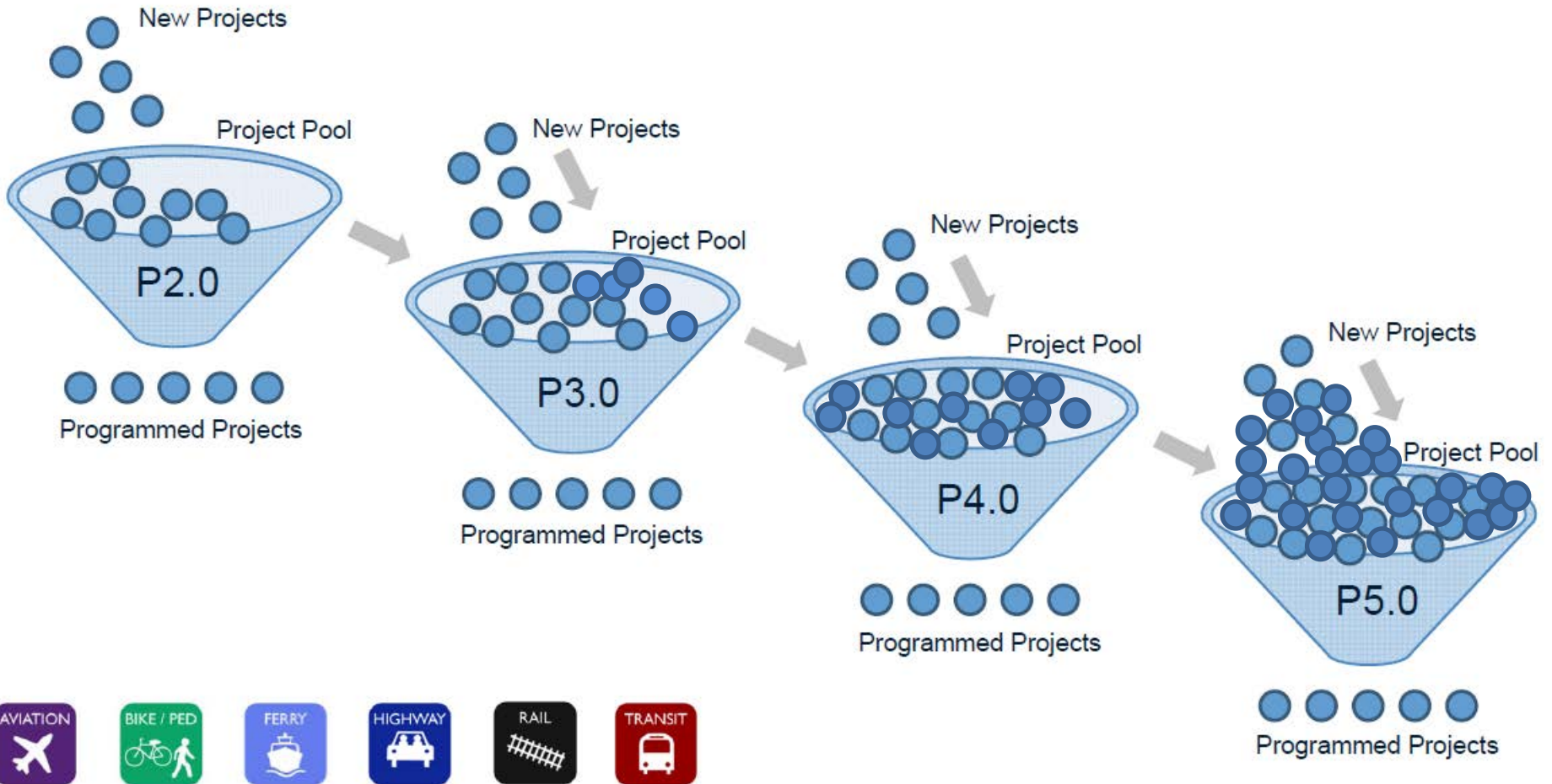
P4.0 Task	MPO/TCC Request for Action
<p>Number of Local Input Points Assignment Periods</p>	<ul style="list-style-type: none"> • Separate assignment periods for Regional Impact and Division Needs • MPOs can choose to submit all points during first phase or submit during two phases in Spring/Summer
<p>Local Input Points Methodology</p>	<ul style="list-style-type: none"> • Review CRTPO methodology to determine if changes are necessary • Coordinate with Divisions on their methodologies

April 2016 – September 2016

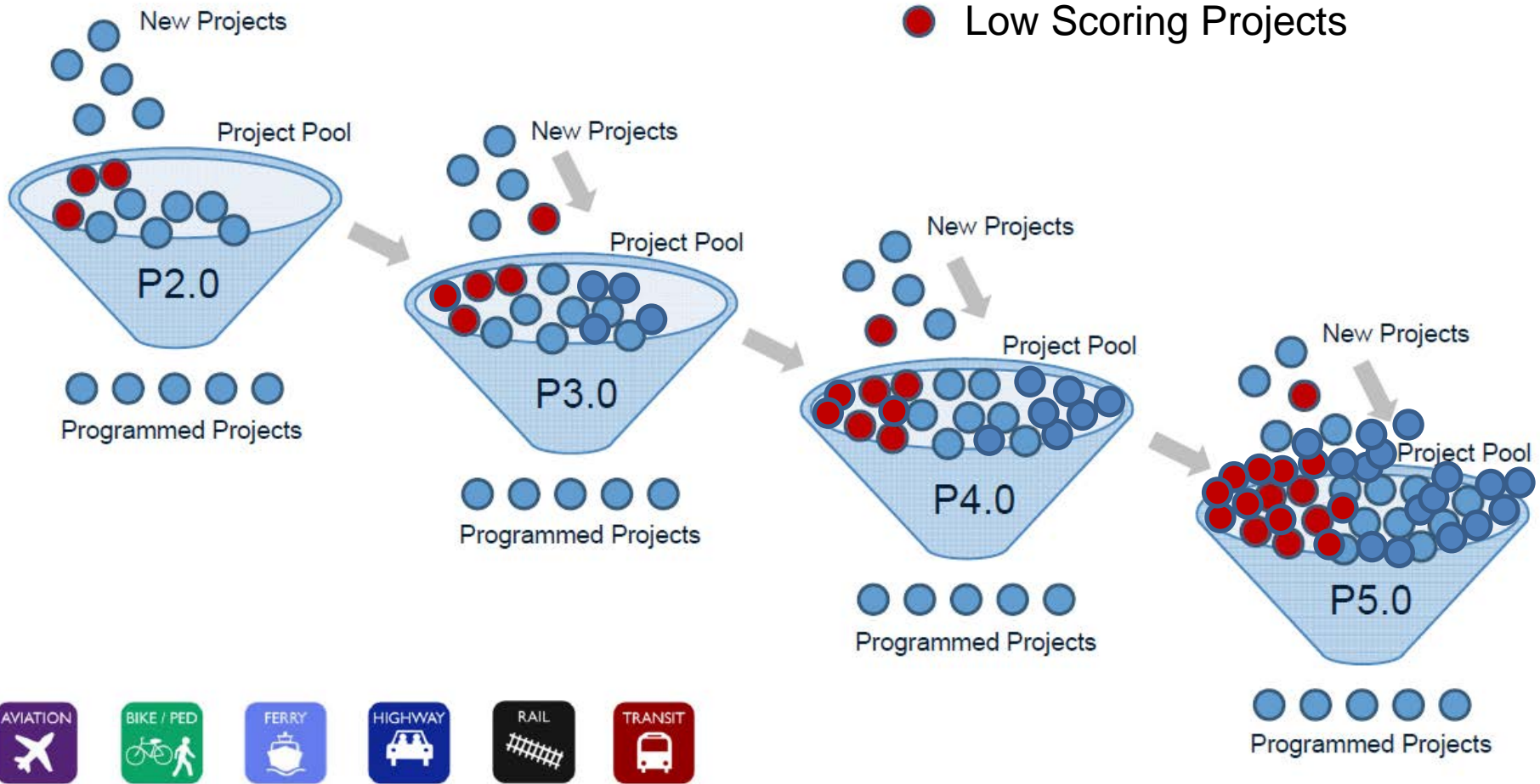
P4.0 Task	Purpose
<p><u>REGIONAL IMPACT</u> Local Input Points Assignment Period #1</p> <p><i>*Option to assign Division Needs points during this time.</i></p>	<ul style="list-style-type: none"> • April 1- May 31: 60-day NCDOT local input point assignment period • CRTPO to conduct 30-day public comment period. • MPO must endorse the list of projects proposed for local input points.
<p><u>DIVISION NEEDS</u> Local Input Points Assignment Period #2 <i>(If Necessary)</i></p>	<ul style="list-style-type: none"> • Regional Impact TIP Released • August 1- Sept. 30: 60-day NCDOT local input point assignment period. • Only necessary if CRTPO chooses to assign Division Needs points separately from Regional Impact.

- Manage expectations for MPOs and Divisions
- Limit review of projects by SPOT, MPOs and Divisions.
- Only want to consider best projects.
- Prioritization occurs every two years.
- Leaving low scoring projects will affect the results of scaling the project criteria scores.

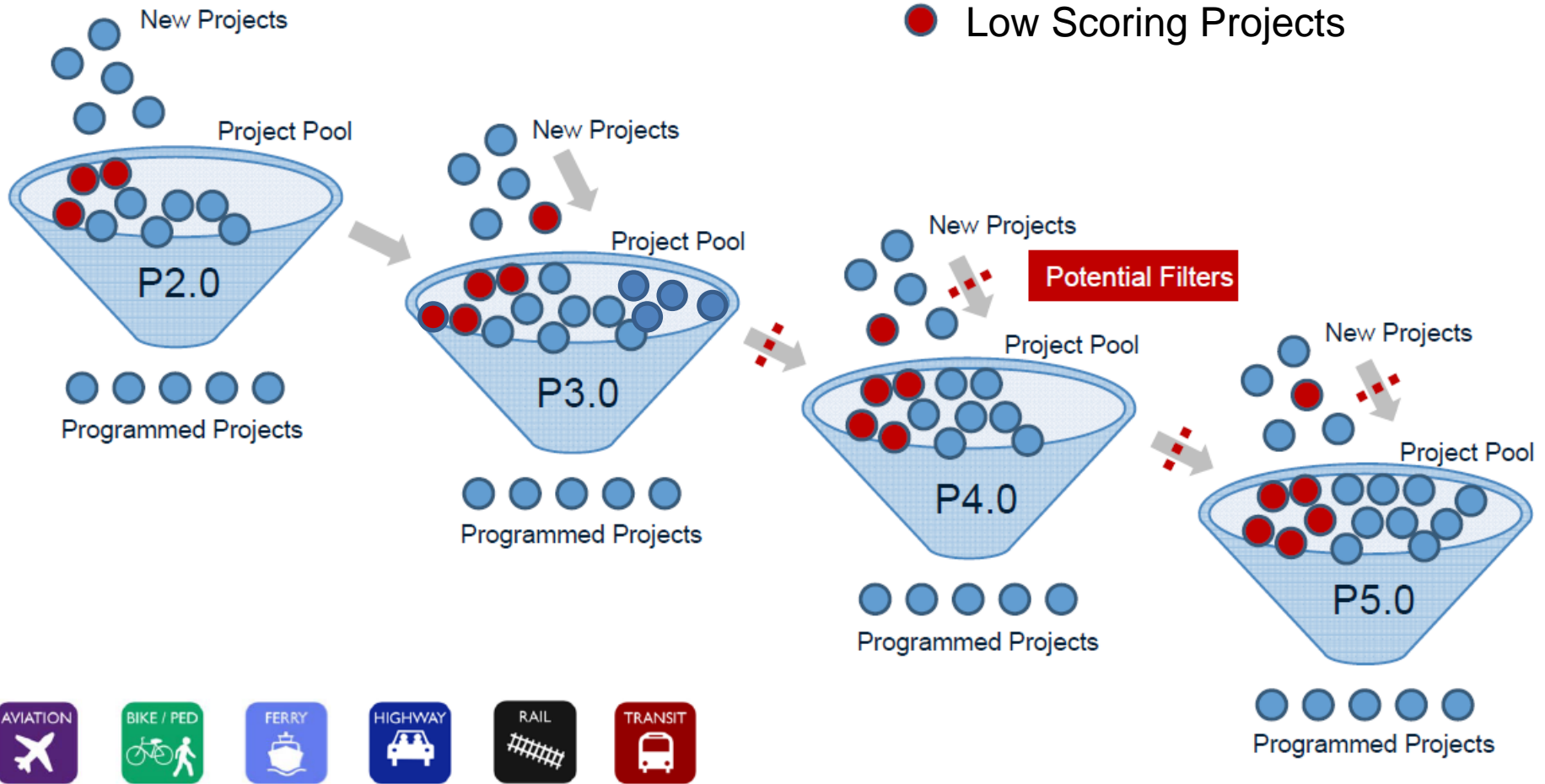
Number of New Project Submittals



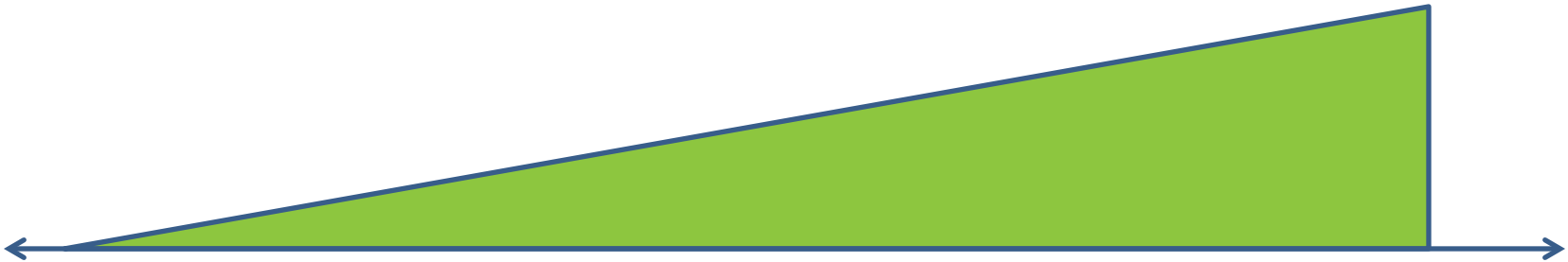
Number of New Project Submittals



Number of New Project Submittals



- What is the “right” number of projects?



Too few

- Impedes prioritization process
- Missing opportunities

Too many

- Spending time and energy on projects that won't be built
- Distorting value of submitted projects

- 32 Automatic Re-Score projects in P4.0
- 45 projects proposed to be removed
 - 20 new project submittals for P4.0.

P4.0 Phase 1 Decision Points

August – September 2015

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