



COMMONWEALTH *of* VIRGINIA  
Office of the  
SECRETARY *of* TRANSPORTATION

**House Bill 2 Update**

Deputy Secretary Nick Donohue  
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# House Bill 2

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- **Project's relative benefits – cost considerations**
- **Draft weighting categories**
- **Proposed implementation schedule**
- **Process moving forward**

# Project's Relative Benefits

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## Example 1 –Interstate Interchange with aggregate benefit of 50

	Cost	Relative Benefit
Total project cost	\$6.1M	8.2
Project cost minus non-state controlled funds	\$3.7M	13.5
Project cost minus all exempt funds	\$1.9M	26.3

# Project's Relative Benefits

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## Example 2 – NHS widening with aggregate benefit of 75

	Cost	Relative Benefit
Total project cost	\$57.7M	1.3
Project cost minus non-state controlled funds	\$42.7M	1.8
Project cost minus all exempt funds	\$40.8M	1.8

# Project's Relative Benefits

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## Example 3 – NHS Interchange Improvement with aggregate benefit of 50

	Cost	Relative Benefit
Total project cost	\$31.5M	1.6
Project cost minus toll supported debt and local contributions	\$31.1M	1.6
Project cost minus all exempt funds	\$28.4M	1.8

# Project's Relative Benefits

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## Example 4 – Toll bridge replacement and widening with aggregate benefit of 100

	Cost	Relative Benefit
Total project cost	\$416.9M	0.2
Project cost minus toll supported debt and local contributions	\$68.1M	1.5
Project cost minus all exempt funds	\$12.3M	8.1

# Project's Relative Benefits

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## Example 5 – Urban bridge widening and replacement with an aggregate benefit of 75

	Cost	Relative Benefit
Total project cost	\$44.4M	1.7
Project cost minus non-state controlled funds	\$35.4M	2.1
Project cost minus all exempt funds	\$35.1M	2.1

# Weighting Categories

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- **Staff have developed 4 draft weighting categories for feedback from stakeholders and the Board**
- **Draft categories are based on concept of weighting categories varying by PDC and MPO boundary**
- **These are based on demographic information by PDC/MPO and feedback from MPOs**



# Weighting Categories

Categories	Accessibility	Congestion Mitigation	Economic Development	Environmental Quality	Safety	Land Use
Category A	Medium	High**	Low	Low	Medium	Low
Category B	High	Medium	Low	Low	Medium	Medium
Category C	High	Low	Medium	Low	High	
Category D	Medium	Low	High	Low	High	

Low ≤ 15% < Medium < 25% ≤ High

**Note\*** - For metropolitan planning areas with a population over 200,000 (TPB, HRTPO, RRMPO, FAMPO, RVTPO), the prioritization process shall also include a factor based on the quantifiable and achievable goals in VTrans (referred to as the Transportation-Land Use Coordination factor).

**Note\*\*** - For Northern Virginia and Hampton Roads construction districts, congestion mitigation is weighted highest among the factors in the prioritization process.

# Proposed Implementation Schedule

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- **August 2015: Solicit candidate projects from local governments and regional entities**
- **October 2015: Project applications are due from local governments and regional entities**
- **November, 2015 through January, 2016: Staff will screen and evaluate projects per HB2 process**
- **February 2016: Evaluation of projects are released**

# Proposed Implementation Schedule

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- **February to April 2016: Board would consider evaluated projects for inclusion in the Six-Year Improvement Program**
- **April 2016: Draft Six-Year Improvement Program released for public comment**
- **April to May 2016: Spring public hearings**
- **May 2016: Revised Six-Year Improvement Program released**
- **June 2016: Board considers final Six-Year Improvement Program**

# Draft Measures

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- **Staff are in the process of developing measures for the Board's consideration**
- **Key considerations for measures:**
  - **Evaluating project's impact on projected/existing conditions**
  - **Presence of an addressable conditions**
- **Availability of data in the appropriate form is a challenge for measures and staff may recommend one set of measures for the 1<sup>st</sup> round and another set for the 2<sup>nd</sup> and future rounds**

# House Bill 2 – Moving Forward

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- **February CTB Meeting – discussion of draft measures for factors**
- **Late February/early March – 5 regional meetings with stakeholders to discuss process**
- **March CTB Meeting – discuss and release draft HB2 process**
- **March-April – six-year improvement program public hearings focused on HB2**
- **May CTB Meeting – revised HB2 process**
- **June CTB Meeting – Board considers final HB2 process**