

# Senate Joint Resolution 297 Funding Study

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Envisurage CEO

# Senate Joint Resolution No. 297

- ❑ DRPT has been directed to study transit-related issues as follows:
  - Performance – reward operator performance based on specific criteria
  - Prioritization – capital requests by categories
  - Stability – provide stable funding sources and shares
  - Allocation – evaluate the allocation of the 14.7% of TTF Revenues for transit and the code language that allows transit funding up to 95% for capital and operating



❑ Cutting Fares

❑ Running Surplus Budgets

❑ Reducing Reliance on Taxpayer Dollars



# What's Wrong With The System?

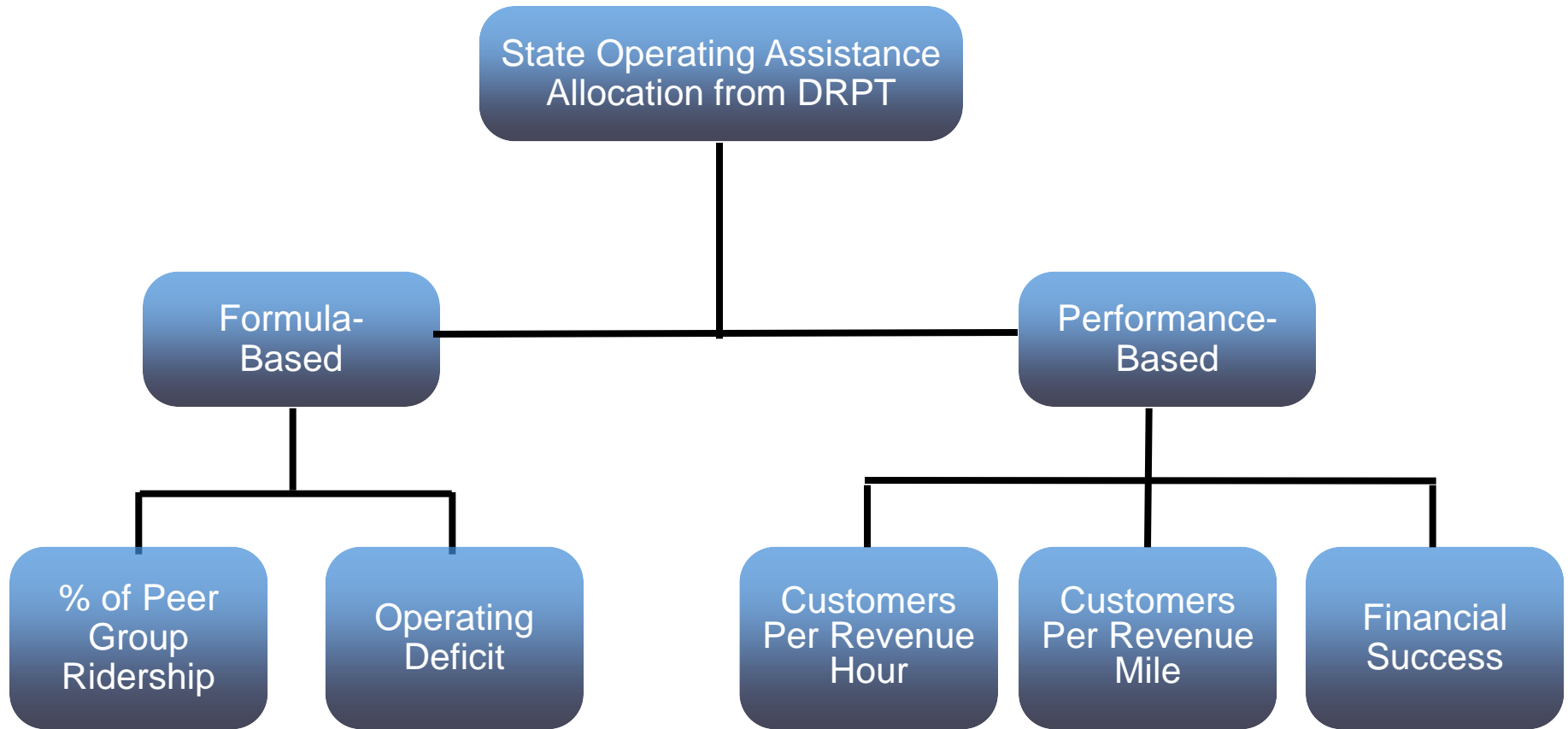
- Disconnect between funding strategy and vision
- Spending-based versus success-based
- No incentive to improve performance
- No reward for success
- No direct link to policy goals

# Fixing The Problem

**“The study should determine if there should be a system in place to reward operator performance based upon specific performance criteria.”**

**– Senate Joint Resolution No. 297**

# Potential Operating Assistance Allocation



# Operating Assistance Allocation Methodology

Funds allocated to peer groups based on size

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graph TD; A[Funds allocated to peer groups based on size] --> B[Peer group funds divided among metrics based on weights]; B --> C[Funds in each peer group metric bucket distributed to agencies based on performance];
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Peer group funds divided among metrics based on weights

Funds in each peer group metric bucket distributed to agencies based on performance

# Performance Measurement

Transit Company		Formula					Performance															Alloc.		
							Rider-ship	Peer Group %	Rider-ship Fund-Ing	Oper-ating Deficit	Peer Group %	Deficit Fund-Ing	C/RH	Size Weight	Perf. Weight	C/MH Base Fund-Ing	C/MH Perf. Fund-Ing	C/RM	Size Weight	Perf. Weight	C/RM Base Fund-Ing		C/RM Perf. Fund-Ing	Fin. Success
Hampton Roads Transit - Rail																								
VRE																								
WMATA Alexandria - Rail																								
WMATA Arlington - Rail																								
WMATA Fairfax City - Rail																								
WMATA Fairfax County - Rail																								
WMATA Falls Church - Rail																								
Greater Richmond Transit Company																								
Hampton Roads Transit - Bus																								
Loudoun County Office of Transportation Services																								
NVTC - Arlington County																								
NVTC - City of Alexandria Office of Transit Services and Programs																								
NVTC - Fairfax County																								
PRTC																								
WMATA Alexandria - Bus																								
WMATA Arlington - Bus																								
WMATA Fairfax County - Bus																								
Blacksburg Transit																								
Charlottesville Transit Service																								
City of Harrisonburg Dept. of Public Transportation																								
Fredericksburg Regional Transit																								
Greater Lynchburg Transit Company																								
Greater Roanoke Transit Company																								
JALINT, Inc.																								
NVTC - City of Fairfax																								
Virginia Regional Transit - Loudoun NoVA CTB District																								
Williamsburg Area Transit Authority																								



# Statewide Transit and TDM Plan - Needs Assessment

**Amy Inman**

**DRPT**

# Statewide Transit and TDM Plan

- ❑ Study objectives for the Statewide Transit and TDM Plan (VST/TP)
  - Identify existing public transportation conditions
  - Define guidelines for transit and TDM levels of service
  - Provide a blueprint for addressing needs for the future, with a focus on key investment priorities and maintaining a “state of good repair”
  - Make recommendations to the Statewide Surface Transportation Plan
  - Provide guidance on fiscal requirements and strategies to maximize Virginia’s investment in public transportation.

# Statewide Transit and TDM Plan Needs Assessment Methodology

- Needs Assessment will consist of three elements:
  - Transit State of Good Repair (SGR)
  - Transit / TDM Capacity Enhancements
  - Transit Major Capital Projects

# Statewide Transit and TDM Plan

## State of Good Repair (SGR)

1<sup>st</sup> Element

- ❑ Goal: Achieve and Maintain SGR on existing and future transit assets (capital and operating) – Function & Safety
- ❑ Capital investments in vehicles, supporting facilities and infrastructure used in service
- ❑ Commitment to continue operation of current service
- ❑ Use up-to-date DRPT Asset Inventory database
- ❑ Establish capital resource life cycles and replacement requirements through Year 2040 = capital costs
- ❑ Determine operating requirements to maintain existing level of service through Year 2040 = operating costs

# Statewide Transit and TDM Plan

## Transit & TDM Capacity Enhancements

2<sup>nd</sup> Element

- ❑ Expand statewide capacity to meet needs of growing economy and population
- ❑ Identify un-served areas that exhibit characteristics supportive of transit / TDM services – determine service needs
- ❑ Identify under-served areas that exhibit characteristics supportive of higher levels and increased types of transit / TDM services – determine service needs

# Statewide Transit and TDM Plan

## Major Capital Projects

3<sup>rd</sup> Element

- ❑ Identify potential Major Capital Projects focused on managing congestion and increasing transit mode share
- ❑ Typical modes include Metrorail, bus rapid transit (BRT), light rail transit, streetcar and commuter rail
- ❑ Projects likely to rise out of rapid transit projects planning in various urban regions
- ❑ Projects likely to be identified in Long Range Transportation Plans (LRTPs)

# Questions