



# Loudoun County Board of Supervisors 2020-2023



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# COVID-19 in Loudoun County

## Current COVID-19 Numbers In Loudoun County as of 1/19

- Number of cases 17,236 (an increase of 599 since 1/18)
- Hospitalizations 692 (an increase of 5 since 1/18)
   36 positive patients currently in Inova Loudoun
- ▶ Number of Deaths 170 (an increase of 2 since 1/18)
- Percent positive rate 15.9%
- Total recoveries over 17,000

## Loudoun County 2021-2022 Fiscal Year Budget

#### 2021 Budget Information

Froze \$100 million from the Budget to include \$40 million on the County side and \$60 million on the LCPS side. Oct 5 for PPT and Dec 5 for real estate tax, allowed us to unfreeze \$50 million at the end of 2020, 30 for LCPS and 20 for County.

FY22 process has started and will be finished in early April. Ditch Diggers Dialogue, Vol. 8
Heavy Construction Contractors
Association

January 20, 2021

Presented by:

Phyllis J. Randall, Chair, Northern Virginia Transportation Authority





#### FY2020-2025 Six Year Program **Planning & Prioritizing for the Region**



#### FY2020-2025 Six Year Program (SYP)

#### Planning and Prioritizing for the Region

- Adopted July 9, 2020
- Authority's 5th **Funding Program** and most competitive to date





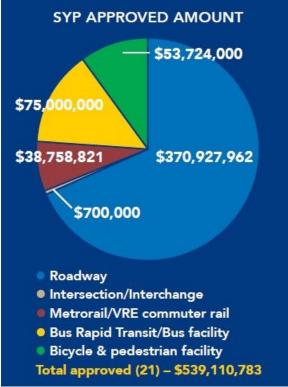




### FY2020-2025 Six Year Program Planning & Prioritizing for the Region



- \$539 Million in Authority regional revenues programmed on 21 transportation projects encompassing various modes
- To date, the Authority is advancing 106 regional multimodal transportation projects, totaling \$2.5 billion, for congestion reduction throughout the region



\*\*Despite COVID-19 impacts on revenue, the Authority is able to preserve all project funding programs.

## **Spotlight on NVTA Funded Investments by Corridor**

Corridor	<b>NVTA Funding</b>	
Rt. 7/Dulles Toll Road/Silver Line	\$528 Million	
Loudoun County Parkway/Bi-County Parkway/Rt. 234	\$461 Million	
Route 28	\$350 Million	
Prince William Parkway	\$263 Million	
Fairfax County Parkway	\$205 Million	
I-66/US 29/US 50/Orange-Silver Line/VRE Manassas	\$324 Million	
I-495	\$102 Million	
I-95/I-395/US 1/VRE Fredericksburg/Blue-Yellow Line	\$1 Billion	
US 15	\$139 Million	
Columbia Pike/Braddock Road/VRE Manassas	\$53 Million	
US 50	\$117 Million	

<sup>\*\*</sup>Total will not match the total NVTA funds since projects overlap corridors.

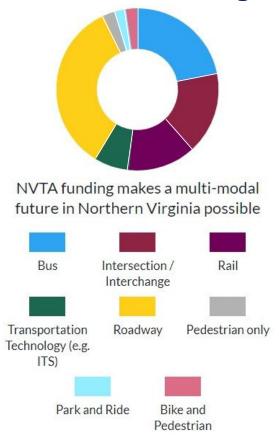






#### **Investments by Mode:**Current Ongoing and Completed Projects





- 87 projects encompassing:
  - **Bus** 19
  - Intersection/Interchange 14
  - **Roadway** 30
  - Rail 12
  - Park and Ride 2
  - Bike and Pedestrian 4
  - Transportation Technology 6

Total: 1.8 Billion in NVTA Funding Allocated

\*\*Does not include additional approved projects for which project agreements are not yet in place.



## **COVID-19: Transportation Impacts and Opportunities**



- Authority conducted an analysis of change in travel behavior due to COVID-19
  - GOAL: Explore impacts to operating conditions and future transportation project investment considerations
  - SCENARIOS & IMPACTS: Analyze plausible possible future scenarios, not intended to predict the future or imply any preferences

Scenarios
developed
based on
policies,
travel
choices, and
behaviors

TransAction model and Mobilitics<sup>TM</sup>

Inform
potential shortterm policies
and future
TransAction
analysis



## COVID-19 Analysis: Looking Ahead



#### Transportation Silver Linings

- Reduced driving, less congestion, lower emissions
- Recovery of local bus services

#### Areas of Potential Concern

- Rate of transit recovery, especially rail/longer distance bus commutes
- Perception of transit safety

#### Unknowns (short-term)

K-12 return to in-classroom instruction

#### Unknowns (long-term)

- Work-from-home practices/preferences
- E-commerce trends (click versus brick)
- Commercial/residential real estate trends

#### Additional Considerations

- 24% NoVA population increase (2016 2040)
- 37% NoVA employment increase (2016 2040)

\*based on analysis in TransAction



## **Economic Impact Analysis of NVTA Funded Projects with HB 2313 Revenues**



Study conducted by an independent firm – Chmura Economics & Analytics



• For each **\$1** of direct economic impact, NoVA receives a total regional impact of **\$1.58**.



Statewide -NVTA projects are producing 26,000 jobs, with 90% of those in Northern Virginia.



- NVTA's funding of \$1.9 billion in projects has resulted in;
  - · additional commitments of \$3.8 billion,
  - bringing the **total** transportation investment to **\$5.7 billion**.



- NVTA projects are reducing travel times through 2030 by;
  - 209 million hours,
  - producing cost savings of \$3.1 billion;
  - and adding valuable time for Northern Virginians to spend time with their families.
- NVTA to update the study in the coming months, adding the projects just adopted in the FY2020-2025 SYP.



## **2021 General Assembly Focus Areas for the Authority**



- Restore and Protect dedicated revenues
- Protect Authority's ability to meet its mission
- Support efforts to provide permanent flexibility to hold virtual business meetings in time of health and safety concerns

 Support quick and equitable distribution of any federal relief funds for transportation to transit operators



## Questions?