



Transportation-The Plan Ahead

Equity – Economic Opportunity – Environment – Safety

THE PLAN AHEAD



1. PROVIDING EQUITY
2. CREATING ECONOMIC OPPORTUNITY
3. PROTECTING THE ENVIRONMENT
4. IMPROVING SAFETY, CONGESTION, AND SYSTEM PRESERVATION

PROVIDING EQUITY



- **Ensure efforts to improve mass transit focus on the people who rely on it the most**
- **Address the connection between transportation and public health**
- **Remove barriers to employment**
- **Remove politics from transportation**

PROVIDING EQUITY CHALLENGES

- Untenable commutes for residents without cars
- Exposure to poor air quality, lack of green spaces, and food deserts
- Socio-economic factors including unemployment, poverty, and economic mobility
- Politically motivated transportation decisions leading to transit inequality, disproportionate environmental and health impacts, cutting prosperous neighborhoods in two

PROVIDING EQUITY SOLUTIONS



- Explore microtransit options and discounted transit fare programs for the economically disadvantaged
- Supplement the \$1.7B in federal infrastructure funding to ensure that our bus transit system is reliable and gets people to work and school on time
- Consider impact of transportation decisions on local communities
- Make merit and community-based transportation decisions

CREATING ECONOMIC OPPORTUNITY



- **Expand Transit-Oriented Communities**
- **Drive growth and expansion of BWI Marshall Airport**
- **Tap the economic and employment potential of BWI Marshall Airport's cargo operations and make sure it is accessible to everyone**
- **Better leverage the Port of Baltimore**

CREATING ECONOMIC OPPORTUNITY CHALLENGES



- Lack of transit-oriented communities
- Strengthening BWI Marshall Airport and ensuring people from the surrounding communities can commute to the airport and take advantage of the airport's growth
- Positioning BWI Marshall and the Port of Baltimore as key transit hubs for goods and jobs

CREATING ECONOMIC OPPORTUNITY SOLUTIONS



- Invest in commuter rail stations to drive mixed-use, walkable and bikeable communities that secure a mix of housing cost options.
- Anchor new fixed rail construction with policies and incentives that leverage private-sector investment in mixed-use developments.

CREATING ECONOMIC OPPORTUNITY SOLUTIONS



- Leverage Maryland's share of the \$25B in infrastructure funding to national airports positions BWI Marshall Airport for additional air service expansion, enhanced customer experience, and improved transit access.
- Digitize operations at the Port of Baltimore, ensure Maryland receives its share of the \$17.1B in federal infrastructure funding for ports and ensure those funds are used to lower transportation costs and reduce transportation time of goods for Maryland businesses, attracting businesses.

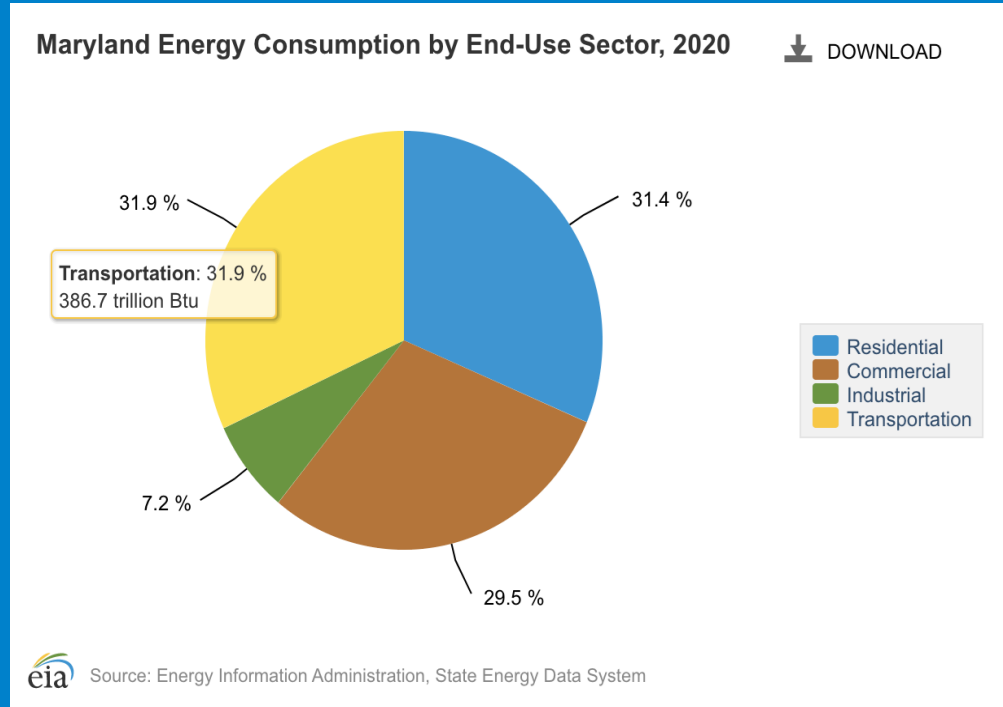
PROTECTING THE ENVIRONMENT



- Convert the state's fleets to EV technology
- Increase the number of electric vehicles on the road
- Convert sprawl into 15-minute neighborhoods

PROTECTING THE ENVIRONMENT CHALLENGES

- Maryland's transportation sector is a major contributor to emissions and climate change - producing over 30% of our total emissions
- Over 600 Marylanders die each year from the 15 dangerous effects of vehicle emissions



PROTECTING THE ENVIRONMENT

SOLUTIONS



- Transition the state fleet of vehicles to EVs by 2030
- Ensure consumer subsidies for purchasing and maintaining EVs are funded and available in an equitable way
- Leverage federal funds to deploy a comprehensive network of charging stations
- Explore a remote work tax credit that will help to reduce vehicle travel and reduce commute times

PROTECTING THE ENVIRONMENT

SOLUTIONS



- Include HOV/Electric lanes in appropriate new highway construction, change HOV lanes to HOV/Electric lanes, and ensure that electric vehicles will be able to use HOV lanes for not less than ten years
- Create walkable micro-neighborhoods to reduce congestion and provide people with access to the services and amenities

IMPROVING SAFETY, CONGESTION, SYSTEM PRESERVATION



- Making our roads safer
- Leveraging the influx of federal funds to build generational infrastructure improvements
- Developing true high-speed rail capacity
- Establishing Redevelopment Communities in urban and rural areas where remote workers can earn incentives to locate

IMPROVING SAFETY, CONGESTION, SYSTEM PRESERVATION CHALLENGES



- There have been over 500 fatalities per year on Maryland roadways in the last three years
- Reduce the unpleasant, unneeded, and environmentally harmful work commute

IMPROVING SAFETY, CONGESTION, SYSTEM PRESERVATION SOLUTIONS



- Provide the training and resources needed to help our local communities implement the Vision Zero strategy to greatly reduce traffic fatalities
- Ensure the \$4.1 billion in federal highway aid and the \$409 million in bridge repair allocated for Maryland to make real and lasting improvements to our infrastructure

IMPROVING SAFETY, CONGESTION, SYSTEM PRESERVATION SOLUTIONS



- Focus on a variety of options to bring high-speed service to Washington-Baltimore corridor, including working with Amtrak to remove the bottlenecks and curvature limitations on the Northeast Corridor
- Attract and retain remote workers by creating a statewide entity to provide technical assistance and best practices, including broadband deployment in urban and rural communities



Thank you!

wesmoore.com | wes@wesmoore.com | arunamiller@gmail.com