

Transportation

Element Summary: 4-T

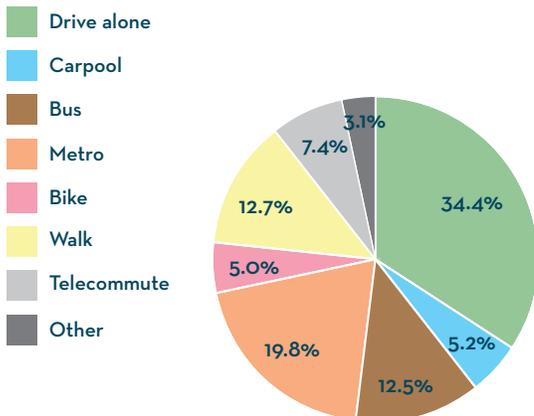
GOAL

Create a safe, sustainable, efficient multi-modal transportation system that meets the access and mobility needs of District residents, the regional workforce, and visitors; supports local and regional economic prosperity; and enhances the quality of life for District residents

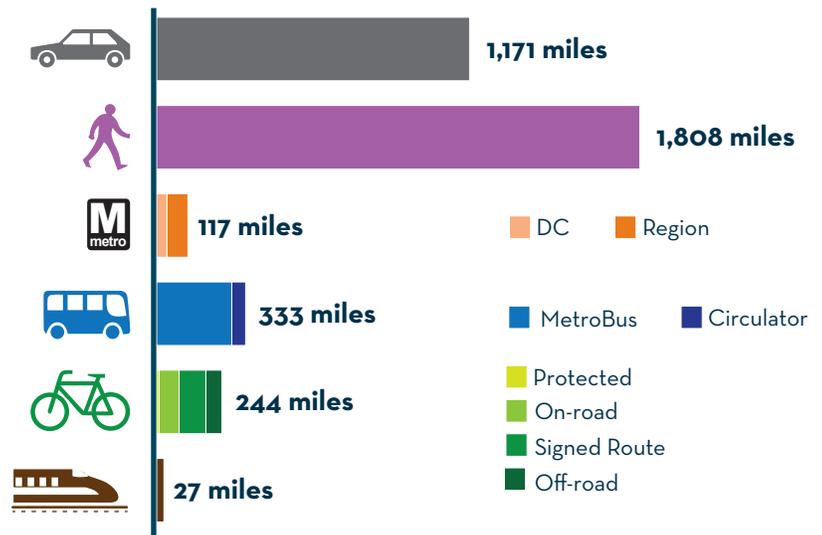
CONTENTS

- **T-1 Linking Land Use and Transportation:** emphasizes the need for coordination between land use and transportation.
- **T-2 Multi-Modal Transportation Choices:** identifies the importance of and encourages the expansion of multi-modal transportation in the District.
- **T-3 Transportation System Efficiency and Management:** acknowledges the need to manage travel demand in the District and more efficiently use the existing transportation system.
- **T-4 Safety, Security and Resiliency:** provides guidance on how the District should safeguard its transportation system, protecting its value to residents and the economy.
- **T-5 Technology and Innovation:** recognizes that new transportation technologies have the potential to dramatically change the way people move in the District.

Commute Means to Work - 2017



Transportation Network in Miles



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SUMMARY OF MAJOR POLICY THEMES

Providing Safe and Sustainable Transportation

- Incorporate the disciplines of engineering, evaluation, law-enforcement, and education to achieve the District's goal of zero transportation-related deaths and serious injuries.
- Increase bicycle safety through continued expansion of protected bike lanes, traffic calming measures, provision of public bicycle parking, enforcement of regulations requiring private bicycle parking, and improving bicycle access where barriers to bicycle travel now exist.
- Improve pedestrian safety throughout the city to form a safe and accessible network that links residents across the city.
- Make transit centers into locations of multi-modal activity, with supportive infrastructure including wide sidewalks, marked crosswalks and bicycle parking and storage.

Enhancing Multimodal Options

- Support transit-oriented development by investing in pedestrian-oriented transportation improvements at or around transit stations, major bus corridors, and transfer points.
- Provide equitable roadway space for all modes. The use of lanes should be determined by the potential person-carrying capacity of the lane; modes with the ability to move the most people should be prioritized.
- Advance planning and implementation processes to address “last mile travel” between major transit or commercial nodes to and from nearby residential areas.

Responding to Transportation Innovations

- Monitor the impacts of ride hailing companies and encourage companies to reach underserved areas of the city. These companies should complement existing mobility services including public transit and bikeshare.
- Ensure that autonomous vehicles (AVs) complement - and not displace - other sustainable and healthy modes of transportation such as walking and cycling as AVs begin to operate on District roadways. AV's should support deployment of electric vehicles in place of traditional gasoline powered vehicles to help the District achieve its sustainability goals.

Promoting Transportation Equity

- Ensure transportation within the District is accessible and serves all users regardless of age, race, income, geography or physical ability. Transportation should not be a barrier to economic opportunity.
- Target planning and public investment toward corridors with the greatest potential to foster neighborhood improvements, create equitable outcomes, and enhance connectivity across the city.