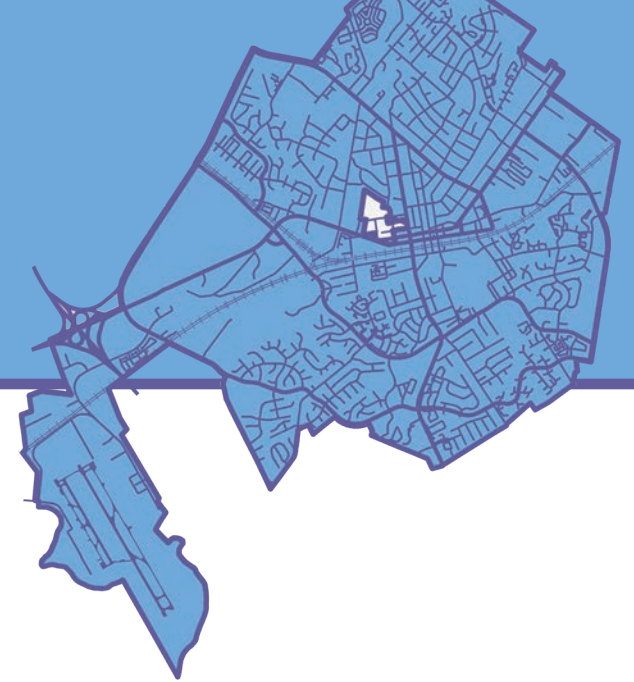


Transformative Mobility



We will be a City that balances all modes of transportation, providing appropriate infrastructure and leveraging technologies to sustain a safe, environmentally responsible, integrated, and well-functioning transportation system that meets the expectations of our diverse community.

Why it matters

Northern Virginia is known for its long commutes to work, with a mean commute time of 33.2 minutes according to the U.S. Census. In Manassas, that mean commute time is 34.1 minutes and 77% of our commuters drive alone to work. Based on the results of the 2018 Citizen Satisfaction Survey, the flow of traffic and ease of getting around the City ranked among the top priorities that citizens feel should receive the most emphasis

over the next several years. However, options to construct new roads within the City are extremely limited so growing alternative modes of travel and enhancing transit options will become increasingly important as the City continues to grow.



Goal 1

Increase citizen satisfaction with ease of getting around the City by improving the City's transportation network, resulting in a safer, more secure, more reliable, and more convenient system for all to use.

Objectives

- 1.1** Enhance collaboration between City departments and transportation partners to improve safety and security of City streets, reducing traffic accidents and improving pavement and sidewalk conditions.
- 1.2** Identify and implement pedestrian improvements needed for Manassas to increase its walk score and be recognized as a Walkable City.
- 1.3** Improve and increase public engagement in transportation and mobility capital projects.
- 1.4** Complete capital road projects in a timely manner and reduce the impact construction projects have on traffic and mobility.

Success Measures

- 1.** Number of CIP projects completed on schedule.
- 2.** Reduction in the number of traffic accidents City-wide and at top five accident locations identified.
- 3.** Increase in the City's Walk Score and recognition as a Walkable City instead of a Car-Dependent City.
- 4.** Increase in the percentage of residents that are very satisfied with the ease of access to information about City projects and the City's efforts to keep residents informed about local issues.





Goal 2

Increase the percentage of mode share of alternatives to driving alone, resulting in a more convenient, more affordable, and less congested transportation system for all residents to use.

Objectives

2.1 Promote alternatives to single occupancy vehicle transportation modes as a means of reducing congestion and enabling an increased number of residents to live car free or car light.

2.2 Achieve Bronze Level recognition as a Bicycle Friendly Community by improving bicycle infrastructure holistically through engineering, encouragement, education, enforcement and evaluation.

2.3 Address the demand for parking in the downtown and neighborhoods by both decreasing demand and facilitating solutions that provide safe and secure parking.

Success Measures

- 1.** Increase in the ratio of the total bicycle network mileage to total road network mileage.
- 2.** Percentage decrease in the number of residents commuting by single occupancy vehicle.
- 3.** Increase in the amount of available parking in the downtown and in neighborhoods.
- 4.** Progress towards achieving Bronze Level recognition within five years.

Goal 3

Develop collaborations with all relevant transportation stakeholders to leverage existing and emerging technologies and infrastructure to optimize its transportation system.

Objectives

3.1 Collaborate with the Virginia Railway Express (VRE) and major employers to increase VRE ridership and grow reverse ridership by 10%.

3.2 Develop and enhance safe options for alternative transportation options along city streets and reduce mobility impediments for enhanced ADA accessibility.

3.3 Develop a plan to accommodate the implementation of autonomous vehicles.

Success Measures

- 1.** Increase in transit ridership generally and growth in VRE reverse ridership.
- 2.** Initiation of a pilot program for micro-mobility options (scooters, bike share, micro-transit, etc.)
- 3.** Percentage decrease in the number of residents commuting by single occupancy vehicle.
- 4.** Number of mobility impediments identified and rectified.





Goal 4

Align the City's transportation system with land use objectives in a way that supports sustained economic vitality.

Objectives

- 4.1** Encourage the growth of workforce development programs that increase the number of residents that are able to both live and work in the City.
- 4.2** Coordinate development with infrastructure for alternative modes of transportation (electric vehicles, wide sidewalks, bike lanes, etc.)
- 4.3** Evaluate the establishment of form-based development codes and other land use tools to require building of alternative transportation infrastructure.

Success Measures

- 1.** Increase in the number of residents that both live and work in the city.
- 2.** Progress made on the City's Mobility Plan.
- 3.** Implementation of the City's CIP Transportation projects.

