2,171 centerline miles of roads

668 miles of arterial & collectors

103 signalized intersections

$68.4 M transportation budget

353,264 population

1,238 miles of local roads

215 bridge structures

38 network PCI
Regional Framework for RTA Plan

- Adaptability to accommodate changes in transportation technology, traveler behaviors and the economy

- All-weather accessibility
TRANSPORTATION

VISION:
To provide and maintain an effective transportation network with exceptional customer service; valuing the safe, cost effective and efficient movement of people and goods in a manner that protects and enhances natural environments and quality of life.

GOALS:

• Continuous improvement through strategic changes to the organization, processes and policies.
• Utilize technology for evaluation, determination and prioritization of transportation needs.
• Select performance-based solutions to ensure network needs are met.
Innovation and Change Driving Solutions

- Technology
- Inventory
- Statistics
- Partnerships
Innovation and Change Driving Solutions

Network Screening

**Mobility**: StreetLight Data, MioVision, DynusT, congestion and bottlenecks

**Safety**: Historic crash records, usRAP, Level of Safety Service

**Accessibility**: Missing links
Innovation and Change Driving Solutions

Network Screening
Innovation and Change Driving Solutions

Infrastructure (Supply) Strategies

- Critical Links
- Growth Corridor
- Economic Driver
- All-Weather
- Multi-modal Connectivity
- Pavement Preservation
- ITS Communications Infrastructure
Innovation and Change Driving Solutions

Demand Management Strategies

- Distributed Routing
- Peak Load Shifting
- Mode Distribution

- Traffic Operations
- Adaptive Signals
- Optimize Network

- Education
- Speed Control
- No Cell use while driving
Innovation and Change Driving Solutions

Additional Strategies

Environment
Electrification of Transportation System

On-Demand Transit
Ride Share

Outcomes of Mobility
Master Plan
Regional Traffic Operations Center

- Optimize traffic (ITS)
- Active transportation demand management
• May 2018 to June 2020 – Establish plan priorities
• July 2020 to Date TBD – Development of new 20-year RTA plan
• Fall 2019 through election (Date TBD) – Public input for plan development and eventual draft plan refinement
• TBD – Draft plan review/final approval by RTA Board
• TBD – Call for election
PCDOT’s Next Steps
- Present to June 2020

1. Continue Review of Potential Improvements
2. Coordinate Public Engagement with PCTAC
3. Provide Improvement Recommendations to RTA
PCTAC Discussion on Public Engagement for RTAnext

Possible Outreach Opportunities
• PCTAC Monthly Meetings - Call to Audience
• RTA CAC Monthly Meetings – Call to Audience
• Additional PCTAC meetings or “Listening Session” in various locations/times.

PCTAC Discussion on Options for Engagement Plan