What is a Long Range Transportation Plan (LRTP)?

• The LRTP is a document that establishes the processes to meet the challenges of preserving & expanding the transportation system

• Has a twenty-year planning horizon

• Includes both a short and long-range elements
  • Short-range element addresses strategies/projects to be implemented in five years or less
  • Long-range element addresses needs for the region, needed major changes to transportation system and policy. Establishes inter and intra-regional transportation goals and objectives

Takes a multimodal approach
Development of the LRTP

1. Regional Vision and Goals
2. Alternative Improvement Strategies
   - Operations
   - Capital
3. Evaluation & Prioritization of Strategies
4. Development of Transportation Plan (LRP)
5. Development of Transportation Programs (S/TIP)
6. Project Development
7. Systems Operations (Implementation)
8. Monitor System Performance (Data)

Feedback
Report Elements

- Regional Goals, Objectives, and Performance Measures
- Regional Profile & Livability
- Regional Highway System
- Regional Transit System
- Bicycle and Pedestrian Transportation System
- Environmental Quality, Climate Change and Hazards
- Safety and Security
- Finance
- Recommendations
Regional Goals, Objectives, and Performance Measures

- Look to set a series of goals and objectives for the regions transportation system
  - Focused on building and maintaining an efficient, effective, affordable and well balanced regional transportation system
- Will develop a set of performance measures for the regions transportation system
  - Focused on evaluating the investment made by the region and the people of the Commonwealth
Regional Profile & Livability

- Review of regional demographics and relevant statistics that will influence the regional transportation system in the future
  - Population figures
  - Distribution of income
  - Land-uses

- Improving Regional Livability
  - Provide more transportation choices
  - Promotion of equitable and affordable housing
  - Enhance economic competitiveness
  - Coordination of policies and the leveraging investments
• Review of the current roadway network
  • Understanding issues with the road network
  • Traffic volumes and trends
  • Congestion points
  • Recommendations for the Highway network
Public Transportation

• Review of current public transportation services in the region
• Identified gaps in the transportation network
• Put forth recommendations to improve the public transportation network
Bicycle and Pedestrian

- Understand the issues depressing bicycle and pedestrian travel
- Review of existing bicycle and pedestrian infrastructure and amenities
- Identify American with Disability Act pedestrian infrastructure issues
- Make recommendation to improve bicycle and pedestrian transportation
ENVIRONMENTAL QUALITY, CLIMATE CHANGE, HAZARDS

- Environmental issues in the region
- Stormwater Management
- Climate Change
- Recommendations for improvement
Safety and Security

- Highway and Roadway Safety
- Public Transit Safety
- Bicycle and Pedestrian Safety
- Transportation Network Security
- Evacuation Planning
- Pre-Disaster Mitigation
Transportation Finance

- Historical Spending Trends
- Transportation Funding Programs
  - Highway Funding Programs
  - Transit Funding Programs
- Management and Operations
- Highway Funded Projects and Initiatives
Public Outreach Program

- Plan to host three table events across the region
- Will attend community events and meetings
- Will be engaging community organizations and business groups.
- Will host online engagement activities
Questions?
Thank You

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