

Current & Future Initiatives

PROGRAM PLANNING AND ADMINISTRATION DIVISION

By ROBERT L. PENNINGTON, PE



**Greater
Morgantown
MPO**



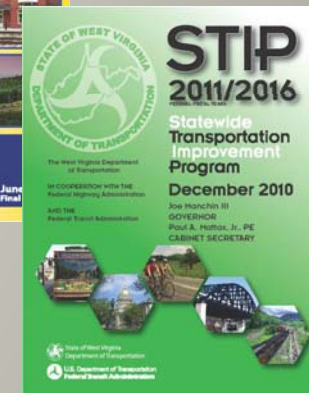
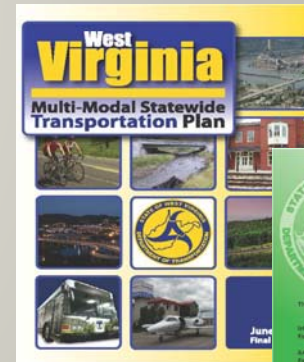
**U.S. Department
of Transportation
Federal Highway
Administration**

2010 West Virginia
Planning Conference

Hotel Morgan

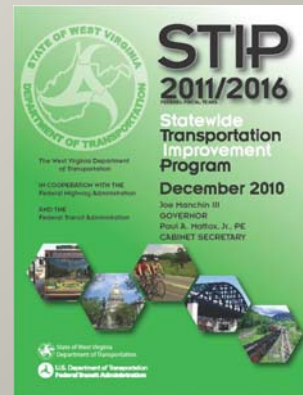
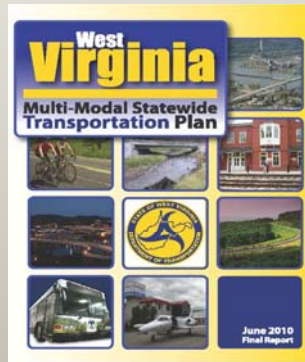
PRESENTATION TOPICS

- DOT LRTP - STIP
- Performance Measures
- NGA
- Other Initiatives



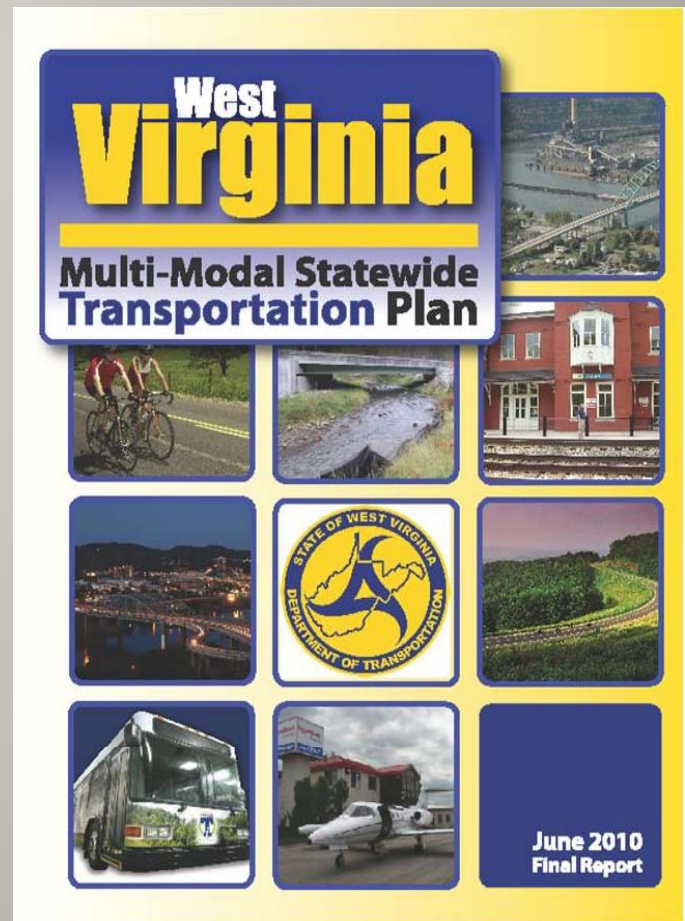
WV DOT

L RTP – STIP - Program



DOT Long Range Plan

- 25 Year Period
- Multi-modal
- Long Range Goals & Objectives
- Focus on projects vital to WV's future
- Project b/c calculator
- Located at URL address below
 - http://www.transportation.wv.gov/highways/programplanning/planning/statewide/Documents/West_Virginia_Long_Range_Multi-modal_Transportation_Plan.pdf



State Road Fund Revenues

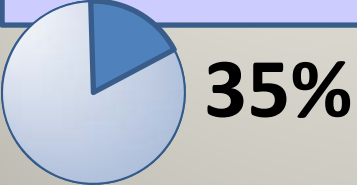
*State "Fixed Cost"
Budget Items*

*State Matching Funds
for Federal Projects*

**Non-Six-Year
Budget**

**State Program
(SP)**

**Federal
Program**

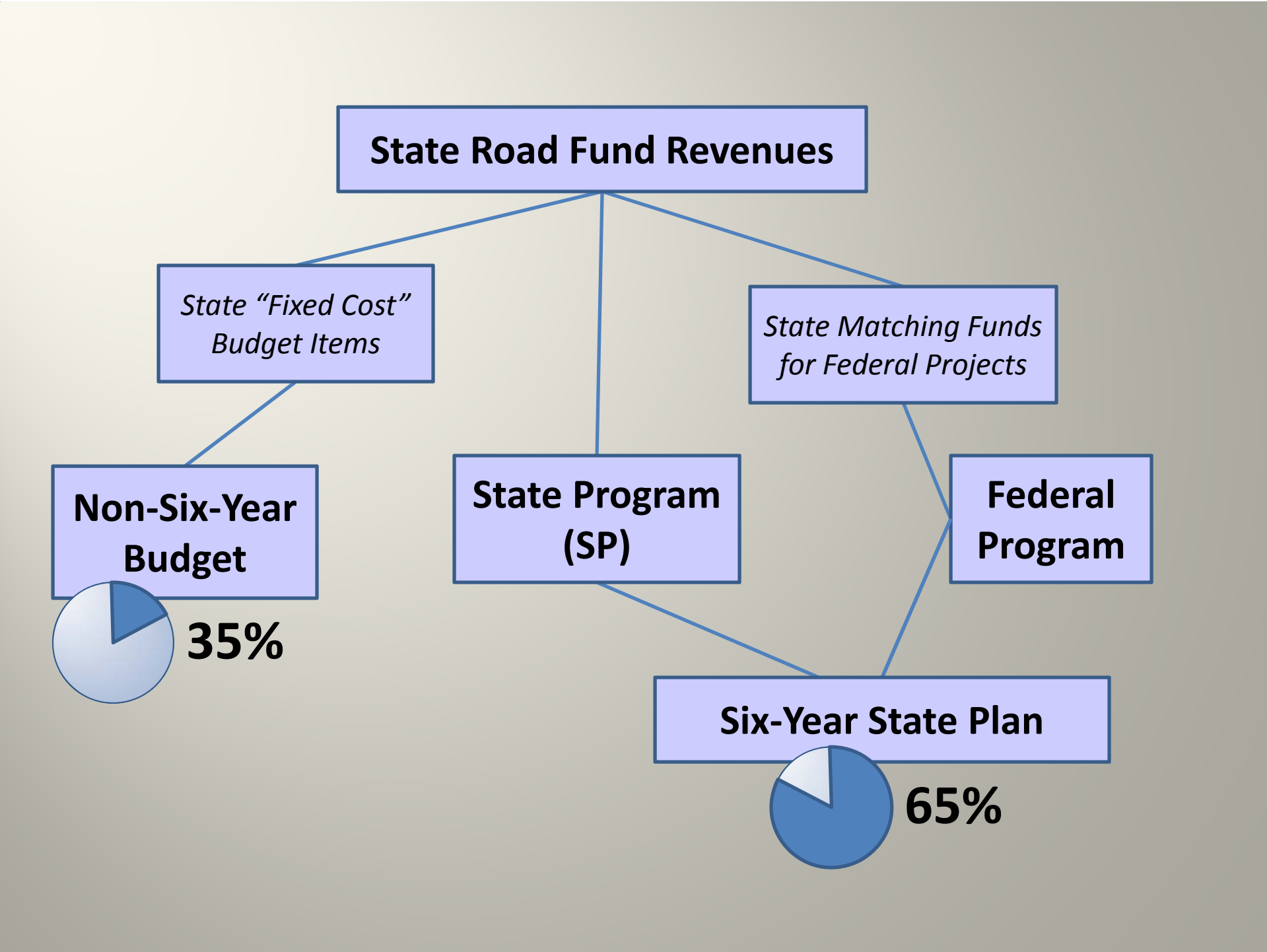


35%

Six-Year State Plan



65%



LINKING GOALS AND RESULTS

Goals / Objectives

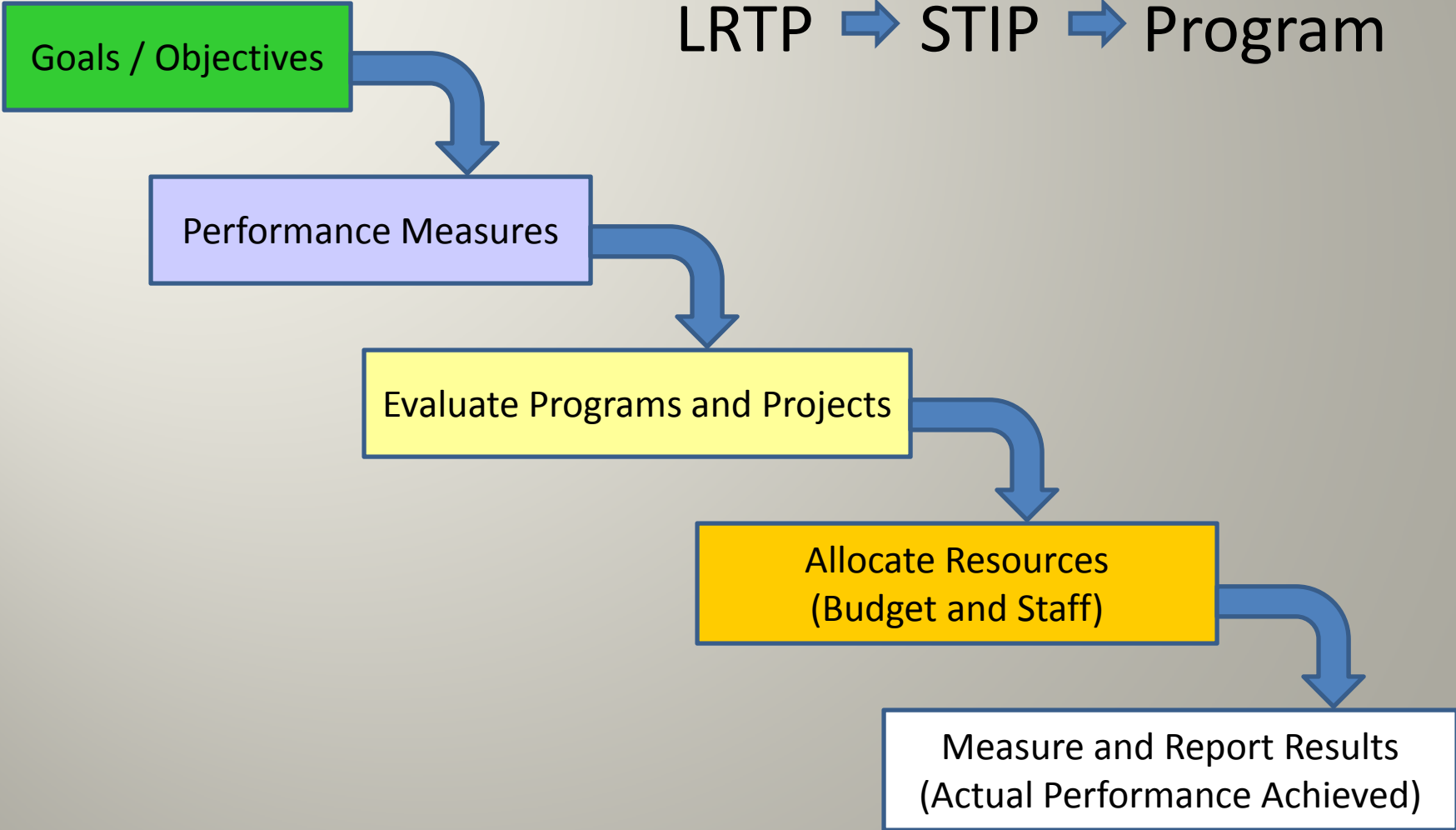
L RTP → STIP → Program

Performance Measures

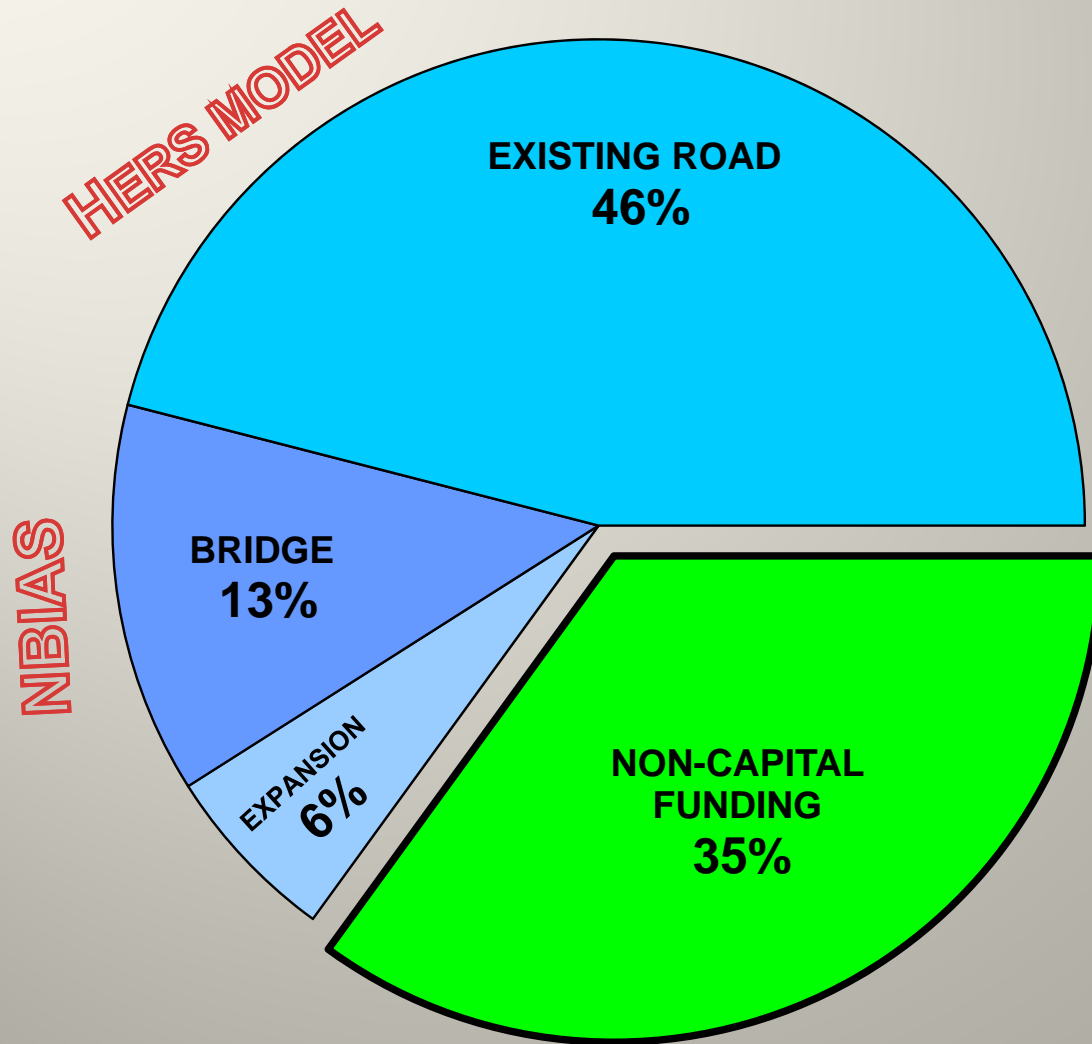
Evaluate Programs and Projects

Allocate Resources
(Budget and Staff)

Measure and Report Results
(Actual Performance Achieved)

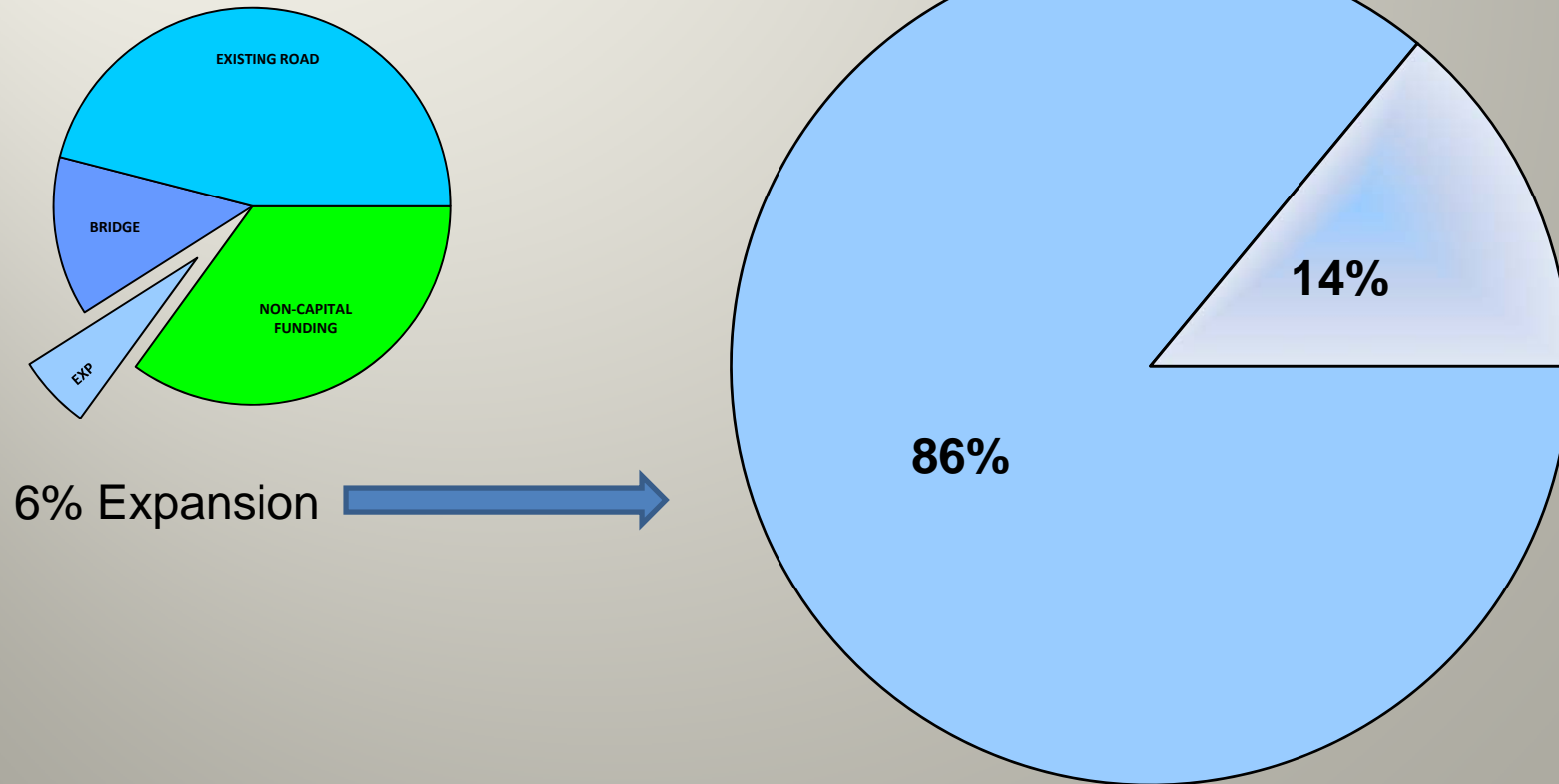


STATEWIDE PLAN DISTRIBUTION OF TOTAL EXPENDITURES

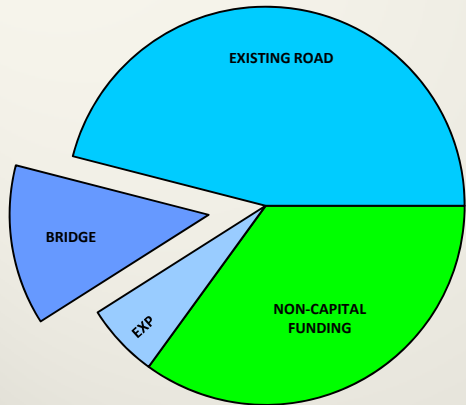


BREAKDOWN OF EXPANSION EXPENDITURES

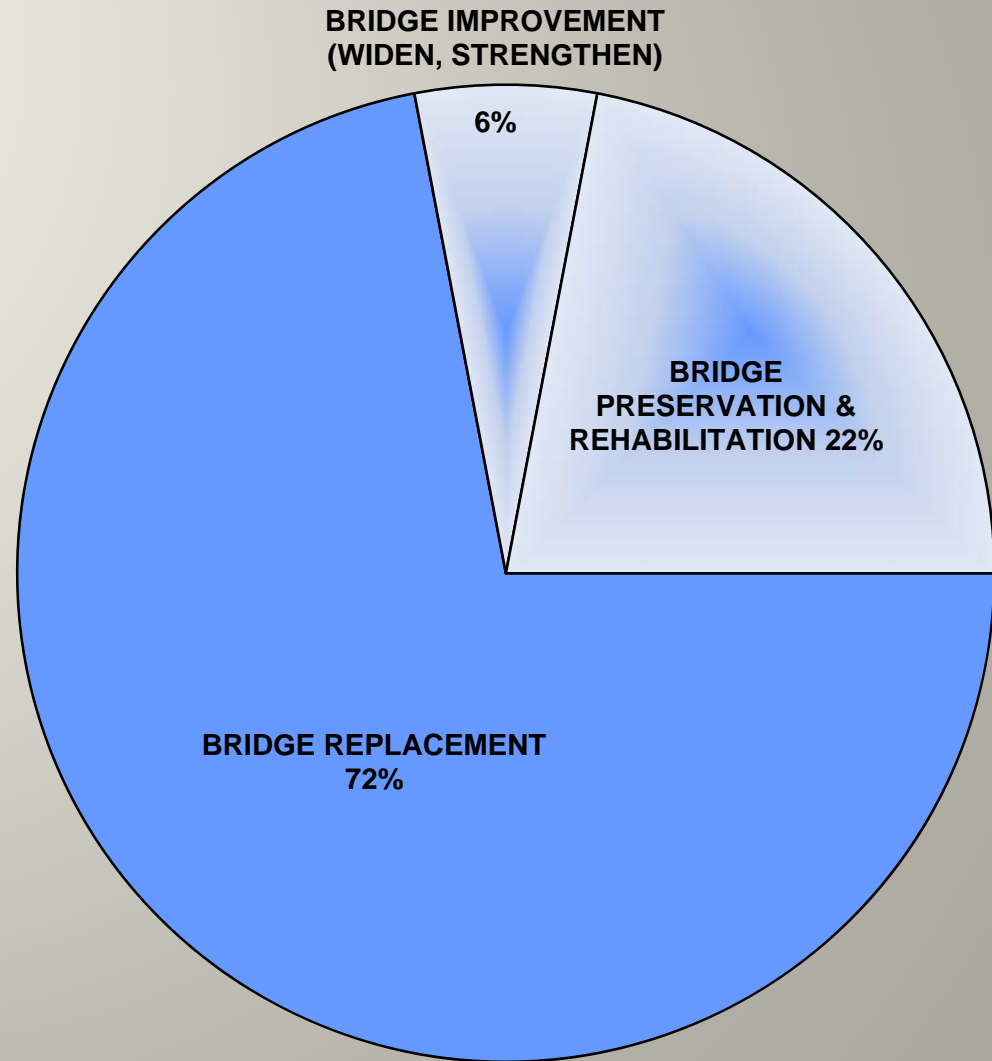
- NON-CAPACITY WARRANTED/MANDATED EXPANSION PROJECTS (i.e. ADHS, ETC)
- EXPANSION \$ IN LIEU OF PRESERVATION FOR PRIORITY PROJECT ADVANCEMENT (i.e. \$40 BILLION LIST)*



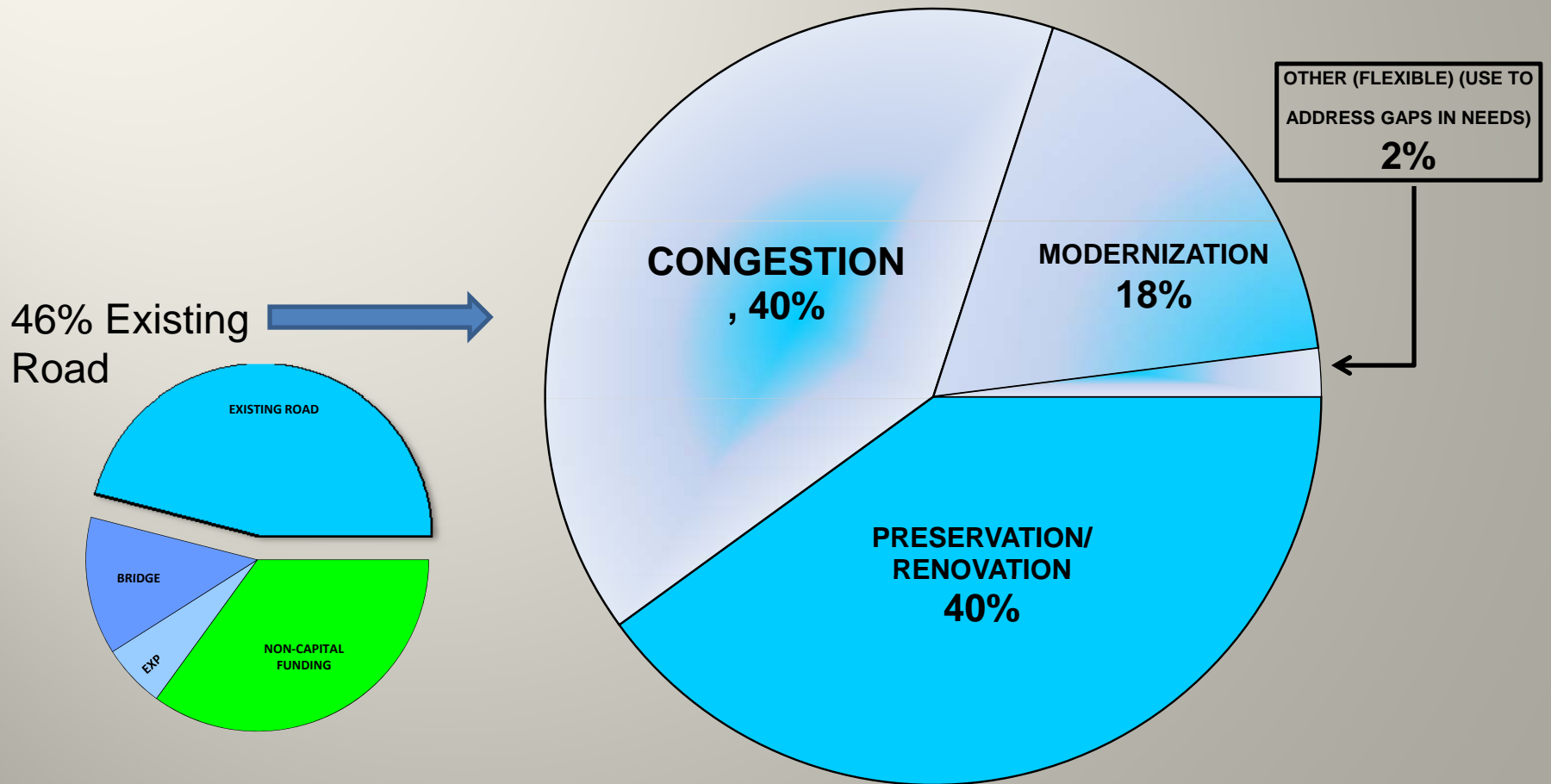
BREAKDOWN OF BRIDGE EXPENDITURES



13% Bridge



BREAKDOWN OF EXISTING ROAD EXPENDITURES



Performance Measures

Performance Measures

- AASHTO

- WVDOT

 - DOT/FHWA PM's – *Stewardship Agreement*

 - Organization wide PM's - *future*

AASHTO Performance Measures

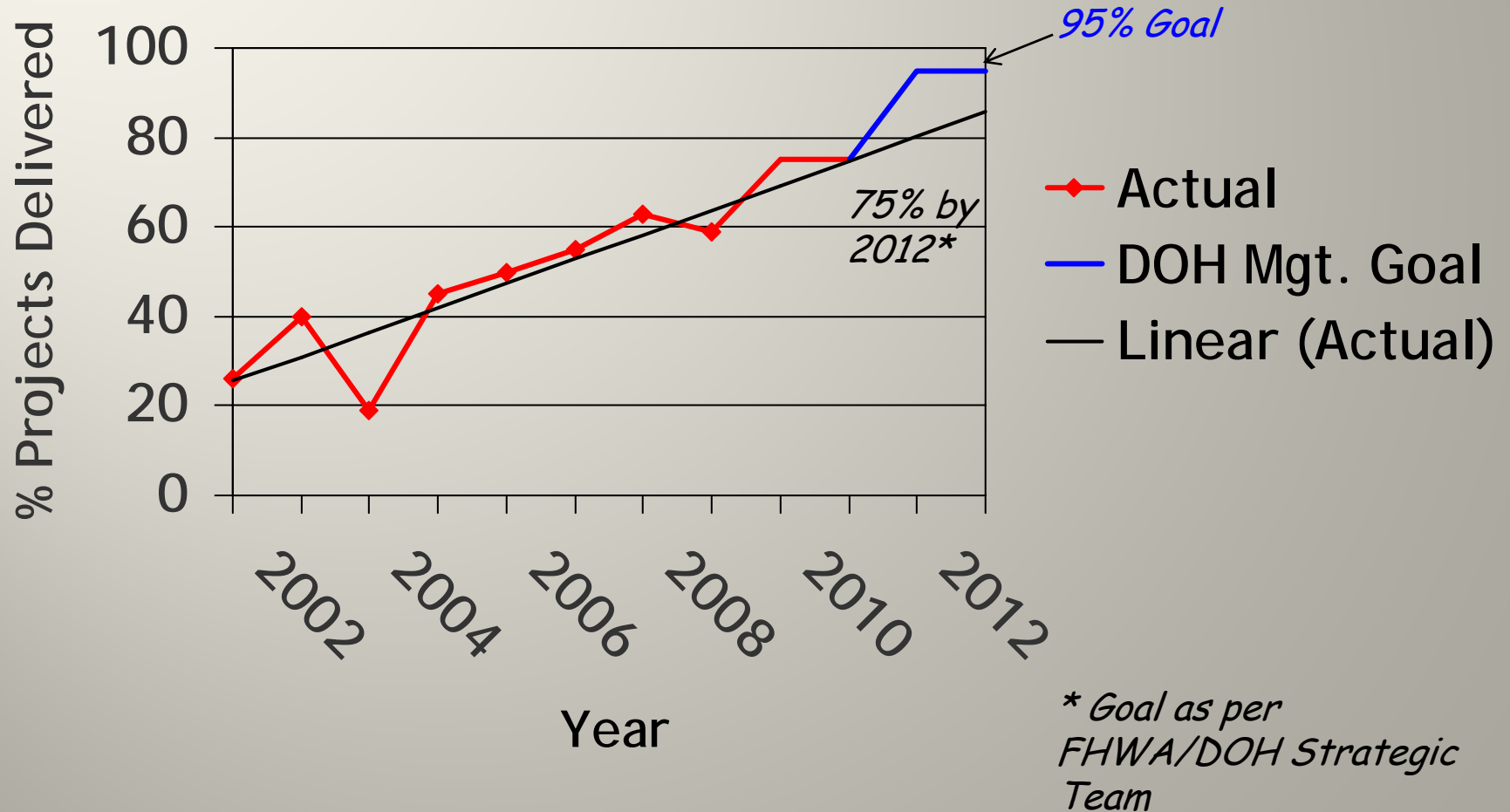
- ▣ SAFETY
- ▣ PRESERVATION
- ▣ SYSTEM OPERATIONS
- ▣ CONGESTION, MOBILITY & ACCESSIBILITY
- ▣ FREIGHT/ECONOMIC DEVELOPMENT
- ▣ ENVIRONMENT

WVDOH Performance Measures

- ▣ AASHTO “Six”
- ▣ FINANCIAL
- ▣ HUMAN RESOURCES
- ▣ PUBLIC RELATIONS
- ▣ CONSTRUCTION
- ▣ EEO & DBE
- ▣ OTHER

EXAMPLE PERFORMANCE MEASURE

Federal Program Delivery Performance



NGA Policy Academy



NGA Center for
BEST PRACTICES

Policy Academy

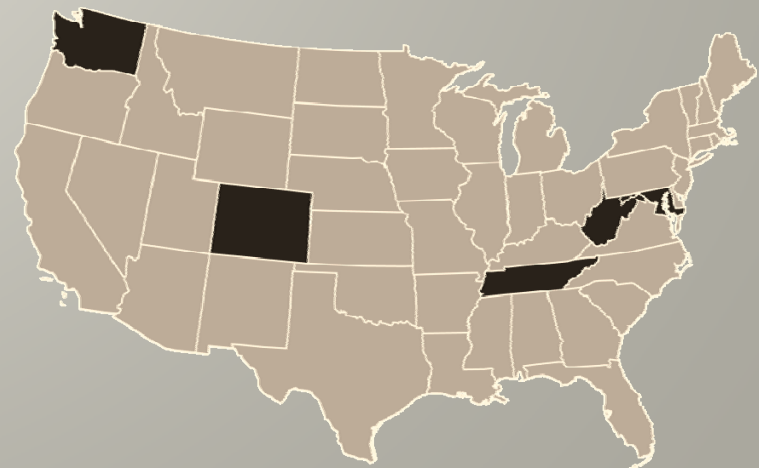
- What is the Policy Academy?



- Shaping a New Approach to Transportation and Land Use Planning



- Five States Selected
(CO, MD, TN, WA, WV)



Policy Academy



West Virginia Perspective

Example Projects



Policy Academy



▣ West Virginia Multi-Disciplinary Team

- ▣ Office of the Governor – *Harry Bergstrom*
- ▣ WV Legislature – *Senator Unger*
- ▣ MPOs – *Bill Austin (GMMPO), Dr. John Brown (BHJ)*
- ▣ City/Local – *Dave Mills (City of Ranson)*
- ▣ WV Econ. Dev. Authority – *David Warner*
- ▣ FHWA – *Jeff Blanton*
- ▣ WVDOH – *Rob Pennington*

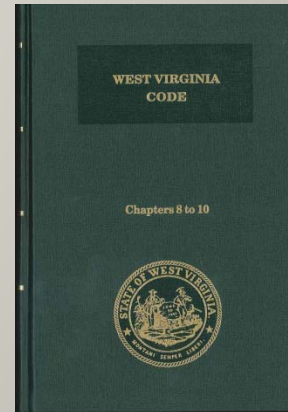
Policy Academy



- ▣ West Virginia Perspective

- ▣ Current Legislation

- ▣ Pilot Corridor



Policy Academy



▣ Options discussed

- ▣ Municipal Planning Grants
- ▣ Statutory Authority to Corridors
- ▣ Tiered NEPA/acquisition approach
- ▣ Purchase of “Development” Easements
- ▣ Full title purchase
- ▣ Exercise Planning & Zoning powers
- ▣ Voluntary Agreements & Inducements

Other Initiatives

Other Initiatives

- Integration of WVDOT LRTP and MPO LRTPs

- Innovative Financing

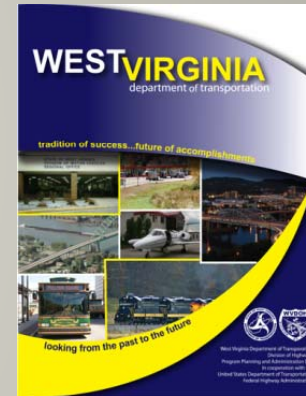


- 2011-2016 STIP



Other Initiatives

■ Facts and Figures Publication



■ WV Interactive

■ CMAQ Application

■ MPO

■ Grant Programs

west virginia State Agency Directory | Online Services Search transportation.wv.gov

West Virginia Department of Transportation About Us | Agencies | News | FAQs | Careers

Annual Planning Conference	Transportation > Highways > Program Planning
Coal Resource Transportation Fund	Program Planning and Administration The Program Planning and Administration Division has recently undergone restructuring to better provide services for the general public. Some of what we do is described below:
Grant Administration	Research Research and Special Studies is responsible for administration of all Federal, State, and State Planning and Research (SPR) funded research projects.
GTI	Planning Section The Planning Section consists of two units with widely differing functions. The Grant Administration Unit manages federal transportation grant programs that provide funding for a variety of "non-traditional" projects, all of which are linked directly or indirectly to various modes of transportation. These grant programs include the Transportation Enhancement, Safe Routes to School, Recreational Trails, National Scenic Byways, and Transportation, Community, and Systems Preservation Programs. Also, the Grant Administration Unit hosts the State Trail Coordinator function and the Division of Highways' Bicycle/Pedestrian Coordinator function.
Research	The Statewide and Urban Studies Unit manages the development and maintenance of a long-range statewide transportation plan. In addition, this unit coordinates the West Virginia Department of Transportation's involvement with Metropolitan Planning Organizations (MPOs) located in the state's seven urbanized (above 50,000 population) areas, overseeing and providing technical assistance in meeting federal metropolitan transportation and air quality planning requirements.
Planning	Preliminary Engineering Preliminary Engineering performs engineering studies of proposed highway projects and corridors. The scope usually includes development of alternative locations and their evaluation in terms of cost and various social, economic and environmental effects.
Preliminary Engineering	Geographic Information Systems Geographic Information System has been charged with spatially enabling various datasets within the DOT. The Highway Data Services unit maintains roadway data, ranging from surface
Program Administration	
Upcoming Planning Contracts	

Other Initiatives

- ▣ Design of Non-traditional Transportation Projects
- ▣ Bicycle / Pedestrian

Contact Information:

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