# The TPB's Transportation/Land-Use Connections Program

October 7, 2008

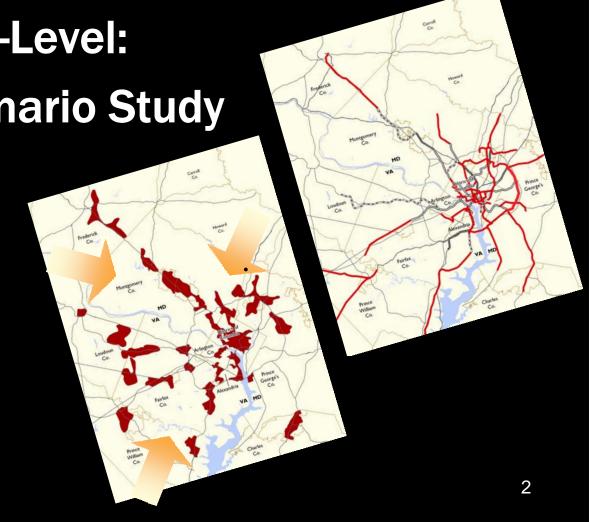
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Department of Transportation Planning

The Macro-Level:
The TPB's Scenario Study

- Regional perspective
  - Land-use shifts
  - Public transit networks
  - Toll lanes
- Looking at "what if" not "how to"





### Policies, Goals... and CHALLENGES

"We know there are real actions we can take to make the situation better in the future..."

- Mike Knapp, 2006 TPB Chair

- Jobs and housing closer together
- Mixed-use development near transit
- Expand transit capacity and services to activity centers.



### The Micro-Level: The Devil's in the Details

- "What about local traffic impacts?"
- "Public transit is already crowded"
- "Regular people can't afford to live closer in"
- "Just because a place is dense doesn't mean it's walkable"





## The TLC Program: Moving From "What If" to "How To"

#### Two components:

- Regional Clearinghouse: www.mwcog.org/tlc
  - Information about transportation and land-use coordination in our region and nationwide.
- Technical Assistance Program
  - Small-scale
  - Rapid-response
  - Available to local jurisdictions



### **TLC Strategies**

(www.mwcog.org/tlc/strategies.asp)

- Integrate Transportation and Land-Use Planning at All Scales
- Build and Plan for Communities Today and in the Future with a Mix of Jobs, Housing, and Civic Uses
- Develop Housing Affordable for a Range of Incomes around Regional Transit Networks
- Foster Public Involvement in Planning Transportation Choices and Great Places
- Broaden Regional Mobility Choices and Improve Safety and Access for Alternative Modes
- Maximize Existing Investments and Effectively Link New Infrastructure by Focusing Development Around Transit
- Improve the Health of Communities and the Environment through Development



#### **TLC Pilot Program**

Fairfax County TOD Level of Service Study

Prince William County BRAC Impacts Scoping Study

Public Presentation on Density Issues: Density and the Washington, D.C., Region



Takoma Park /
Langley Park
Pedestrian Study

DC Potomac Avenue Metro Station Scoping Study

St. Charles Urban Roadway Standards

Development of TLC Website and Regional Clearinghouse

### TRANSPORTATION/LAND-USE CONNECTIONS PROGRAM

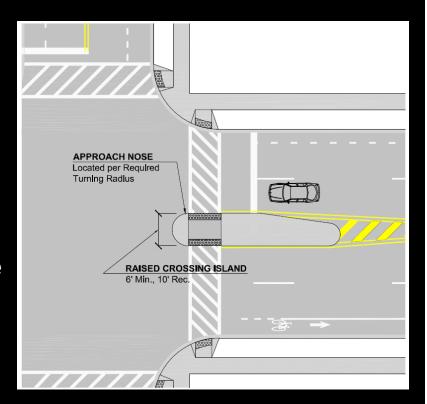
### Takoma/Langley Crossroads Pedestrian Study





### Takoma/Langley Crossroads Pedestrian Study: Mid- and Short-Term Recommendations

- Add traffic signals
- Reduce crossing distances
- Curb cuts
- Raised table crosswalks
- Eliminate sidewalk gaps
- Buffers between cars and people
- Enhanced median islands
- Many more...



### TRANSPORTATION/LAND-USE CONNECTIONS PROGRAM

### Takoma/Langley Crossroads Pedestrian Study: Long-Term Vision

- Maintain traffic volumes
- Create vibrant civic spaces & nodes of activity
- Pursue alternative means of channelization
- Create distinction between pedestrian and automobile spaces
- Highlight greenway connections



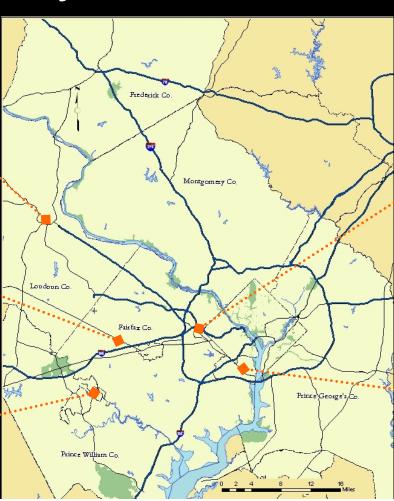


#### Five Additional Projects in 2007 Funded Through VDOT

Leesburg BRT Feasibility Study

Fairfax County: Look Back at Rezoning Cases

Manassas Park
City Core Visioning



Falls Church
Washington
Street Corridor
Planning

Alexandria: Transportation Management Plan (TMP) Review

### TRANSPORTATION/LAND-USE CONNECTIONS PROGRAM

Frederick Co: Assess BRAC Impacts at Fort Detrick

Frederick City: Assess Pedestrian Crossing options on East Street

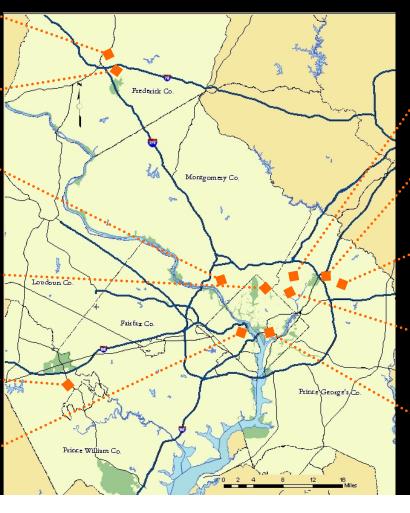
> Bethesda Circulator Improvements

DC: Multimodal
Takoma! Develop a
Multimodal scorecard

Prince William County: Develop strategies for the Rt. 28 Corridor

Arlington: Review parking approval process for new development

#### FY 2008 Projects



**Greenbelt: Assess transit options** 

Landover Metro: Identify strategies for TOD

**Bowie: Charrette for pedestrian link to MARC** 

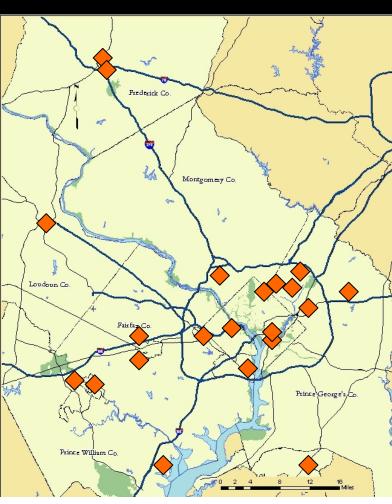
Prince George's Plaza: "Complete Streets"

DC: Performance-based parking regulations

#### **TLC Technical Assistance Summary**

21 Technical
Assistance
Projects in 15
Jurisdictions:

- 3 in the District
- 9 in Maryland
- 9 in Virginia



### Project Topics Include:

- Transit-OrientedDevelopment (TOD)
- Program Reviews
- Multimodal Safety and Improvements



#### **Lessons-learned to date from the Evaluation:**

- Benefits of the TLC Program:
  - TLC projects facilitate a proactive approach to beginning the planning process
  - TLC projects assist with coordination within and between jurisdictions and in assembling crucial stakeholders at early stages
- Suggestions for Improvements to the TLC Program:
  - Provide higher funding levels for technical assistance projects
  - Update the TLC website to include FAQs and definitions
  - Market the TLC Program more effectively
- A Year in Review Evaluation of FY 2007 Projects
  - Jurisdictions lack funding/resources for implementation



### What's New for the FY 2009 Program?

- Optimize funding flexibility
  - Increase in funds available for technical assistance projects from \$120K to \$180K, plus \$80K commitment from MD TA funds
  - Provides for a range of technical assistance between \$10,000 and \$60,000
  - Necessitates formalization of selection process through formation of an expert selection panel and use of a weighted scoring system
- Encourage implementation and follow-up
  - Identify specific transportation projects and implementation activities that are needed to advance TLC recommendations
- Develop regional resources
  - Develop toolkits to address key regional challenges in implementing TLC principles



### Schedule for the TLC Program in FY 2009

- Application Process October-December 2008
  - The TPB approves FY 2009 procedures and issues a call for projects following the October 15 TPB Meeting
- Selection Process January-February 2008
  - Form a selection committee comprised of non-partial experts in the transportation, land-use, and design industry
- Delivery of Technical Assistance March 2009
  - Commence consultant selection and begin projects