

## White Flint Traffic Analysis and Mitigation July 26, 2011

- Approved a CIP project: White Flint Analysis and Mitigation:  
[http://www.montgomerycountymd.gov/content/omb/FY12/appr/cip\\_pdf/501202.pdf](http://www.montgomerycountymd.gov/content/omb/FY12/appr/cip_pdf/501202.pdf)
- Three Components:
  - Cut-through traffic monitoring and mitigation
  - Capacity improvements to congested intersections
  - Modal split activities
- Monitoring
  - 15 intersections
  - 12 hr Turning Movement Counts
  - 2 counts per intersection per year
- How does DOT use traffic counts?
  - Track trends
  - Assess if criteria are met
  - Help us to be proactive
- Mitigation - What happens when DOT sees a trend?
  - Work with communities to develop an access restriction plan to address specific problems

### **Access Restrictions: Executive Regulation 17-94AM** “Through Traffic Volume Access Restrictions in Residential Areas”

[http://www.montgomerycountymd.gov/content/dot/traffic/pdf/exreg17\\_94am.pdf](http://www.montgomerycountymd.gov/content/dot/traffic/pdf/exreg17_94am.pdf)

- Concept plan
- Review with community
- Finalize plan
- Assess impacts
- Community discussion paper
- Public hearing
- Community vote
- Implement

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**Other DOT Programs:**

**Residential Traffic Calming Program:**

[http://www.montgomerycountymd.gov/trstmpl.asp?url=/content/dot/traffic/speed\\_calming.asp](http://www.montgomerycountymd.gov/trstmpl.asp?url=/content/dot/traffic/speed_calming.asp)

**Traffic Calming Measures:**

[http://www.montgomerycountymd.gov/trstmpl.asp?url=/content/DOT/Traffic/speed\\_roadtypes.asp](http://www.montgomerycountymd.gov/trstmpl.asp?url=/content/DOT/Traffic/speed_roadtypes.asp)

**Traffic Calming Devices:**

[http://www.montgomerycountymd.gov/trstmpl.asp?url=/content/DOT/Traffic/speed\\_calmdes.asp](http://www.montgomerycountymd.gov/trstmpl.asp?url=/content/DOT/Traffic/speed_calmdes.asp)

**Speed Hump Regulation:**

<http://www.montgomerycountymd.gov/content/dot/traffic/pdf/speedhumpreg.pdf>

**Residential Permit Parking:**

<http://www.montgomerycountymd.gov/dpktmpl.asp?url=/content/DOT/Parking/FAQ/residential-parking-faq.asp>