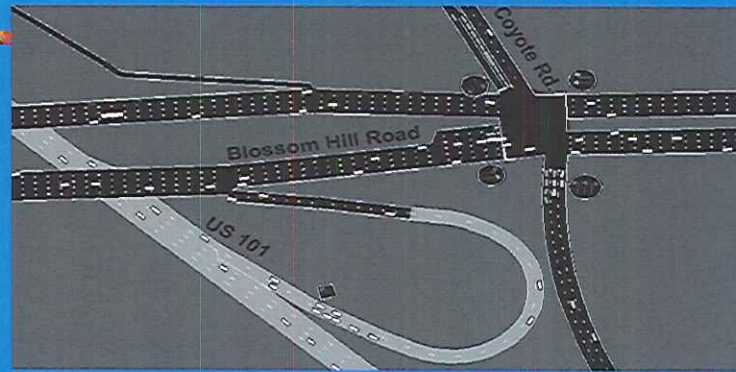




Office of Planning and Zoning Transportation Division




Transportation Planning Program






County Transportation Programs


County Transportation Planning




Highways



Community
&
Long Range



Local Transit
&
Rideshare



Pedestrian
& Bike



Regional &
Systems



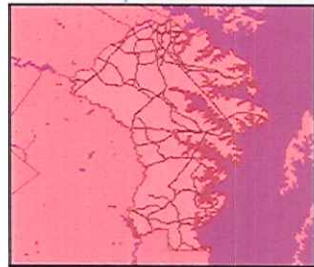
Anne Arundel County

Planning
Approaches
Vary within the
County

Safety/More Capacity
& Transit

Safety/Some Capacity & Transit

Safety & Preservation



0 1.5 3 6 9 12 Miles



**Planning
Approach**



Basic Transportation Info Anne Arundel County

- Total Lane Miles 4980 approximate
- State 1200 County 3600 Other 180
- 5.2 Billion Vehicle Miles of Travel Annual (2010)
- 4th in Maryland (VMT, Population)
- 1st in Maryland (VMT Per Capita)
- 500,000 registered vehicles (approx)
- 20 Bus Routes: Bus, Light & Commuter Rail
 - MTA, Annapolis Transit, CMRT



Basic Census Information

Variable	1990	2000	2010
Population	427,200	489,700	537,700
Households	148,900	178,800	199,400
Avg Veh/HH	1.98	1.92	2.01
0/1 Veh/HH	46,500 (31%)	60,500 (34%)	60,600 (32%)



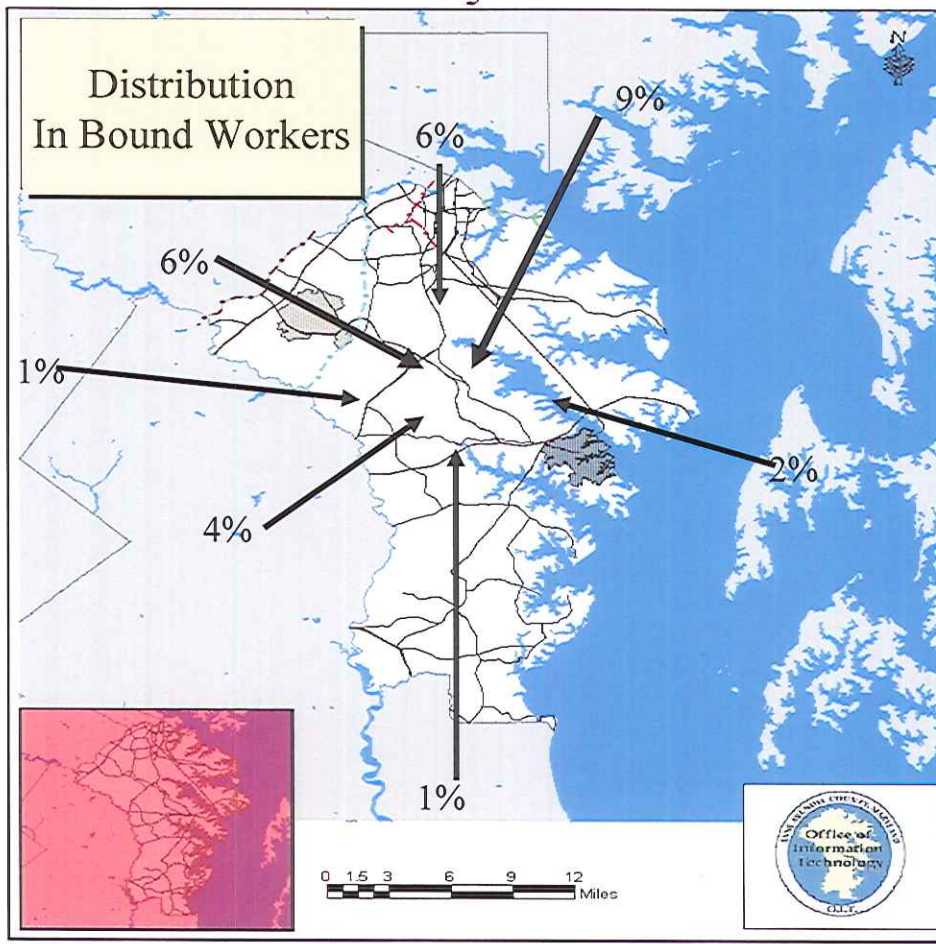
Commuting Comparisons

	1990	2000	2010 ACS
Drove Alone	77.0	80.3	80.5
Carpooled	13.6	10.7	9.9
Transit (all)	1.8	2.5	2.6
Bike/Walk	4.3	2.5	2.4
Work at Home	2.6	3.4	4.2
Commute (avg)	25.9 minutes	26.3 minutes	26.5 minutes



2010 Census Journey to Work In Bound Workers

Anne Arundel County

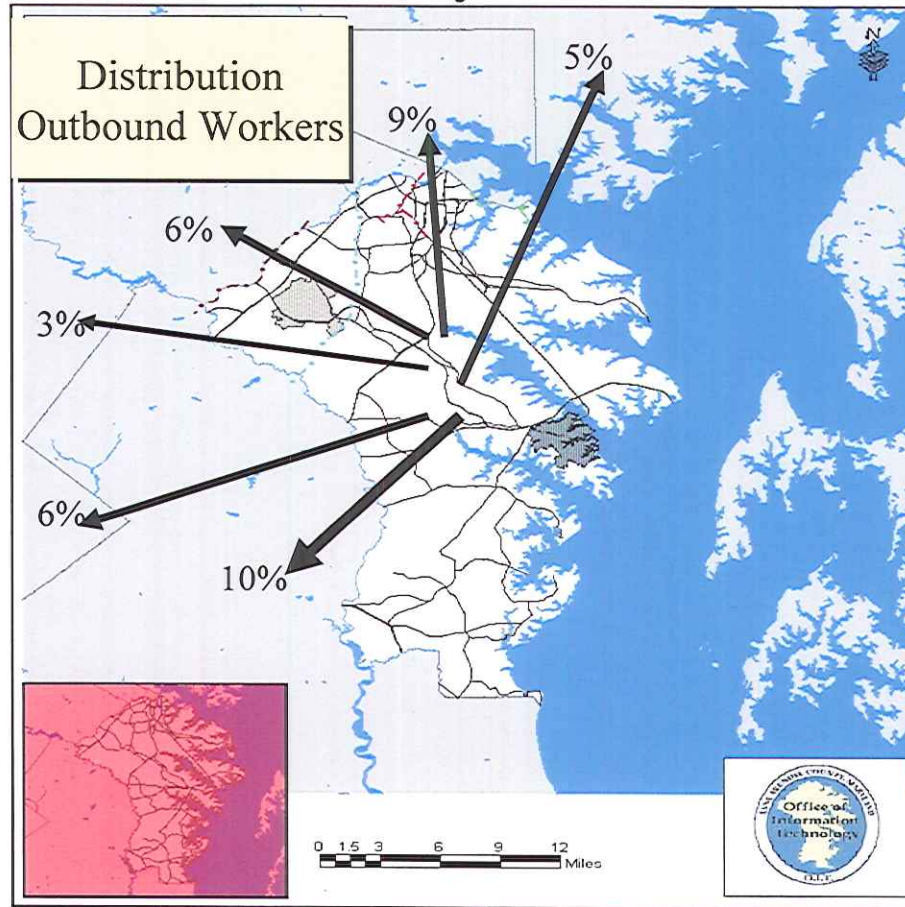


>60 % of jobs
filled by County
residents



2010 Census-Journey to Work Out Bound Workers

Anne Arundel County

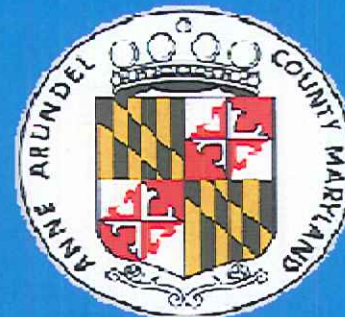


> 50 % of
residents work
in County



Highway Coordination

- Highway Planning Coordination
 - Assist Maryland SHA in project planning and construction activities—MD 3, MD 198, MD 295 (Hanover Rd), MD 175
 - Assist AA DPW in planning and design activities
 - Prepare input to Capital Improvement Program





County Highway Projects

- County CIP FY 14 H Class (Roads & Bridges) includes \$24.1 Million, some projects are
 - MD 198/Brock Bridge Rd—Under Design
 - MD 607/MD 100 – Mountain Rd in FY 12 **Constructed**
 - Central Avenue/Muddy Creek in FY 13—Under Construction
 - Hospital Drive Extension—Under Design
 - MD 175/Wigley FY 13 Design
 - MD 713/Teague in FY 12 -- Under Construction
 - Ridge Road in FY 13 -- Design





Transit Planning



- Transit Planning Participation/Coordination
 - Participate in MTA project planning and construction program with MARC Expansion, Odenton MARC garage, Regional Bus
 - Coordinate with and fund CMRT (Connect-A-Ride) and Annapolis Transit—provide funding & equipment
 - Updated Transit Development Plan (2009)





Non-Motorized Mode Planning

- Updated Pedestrian and Bicycle Master Plan-02/2003
 - Coordinate necessary code changes in zoning and subdivision
 - Incorporate into roadway design for County and State facilities
 - Continue to staff countywide sidewalk inventory and planning activities
 - Conducted MD 2, MD 177, MD 170, MD 648 Ped/Bike Studies





County Ridesharing Program

- Obtain funding and coordinate rideshare activities
- Program managed by BWI Business Partnership (north) and ARTMA (south)
- BWI (410) 859-1000
- ARTMA (410) 269-RIDE (7433)



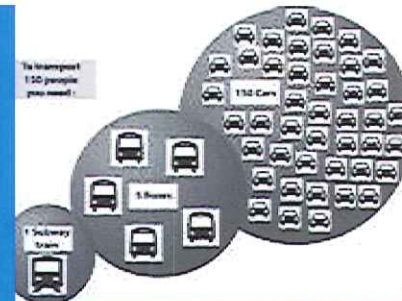


Transportation Functional Master Plan

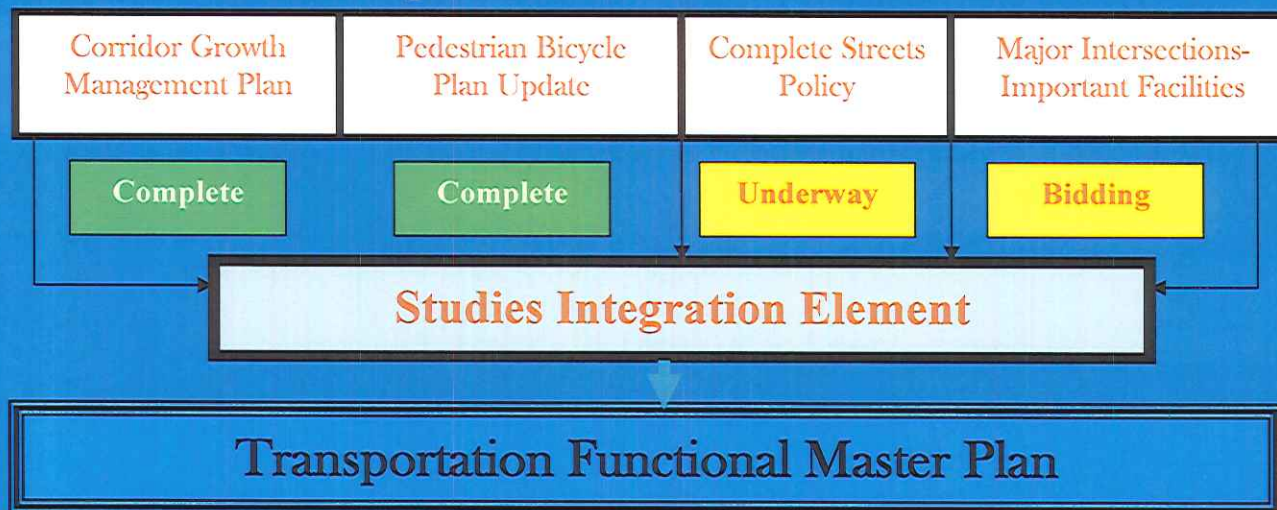
- First time ever Countywide Functional Plan by Major Corridors
 - Implement GDP Recommendations for planning
 - Determine potential transit use by corridor
 - Establish right-of-way and facilities requirements by corridor
 - Determine highway requirements after transit is applied
 - Make recommendations for land use and design to support transit within corridor
 - Initiate Complete Streets Guidance for Policies



TFMP



Composed of these Elements





Important Phone Numbers

- Ⓟ (410)222-7331-Street Lights
- Ⓞ (410) 222-8400 Traffic Signs & Lights
- ☔ (410) 222-6120 Snow/Ice/Tree Removal from right-of-way
- 🚊 (410) 263-7964 Annapolis Transit—Schedules & Service
- 🚊 (240) 581-5800 Central MD Regional Transit-Schedules & Service
- 🚓 (410) 222-8870 County Police-Traffic Safety
- ⚠ (410) 841-1000 SHA District 5—State Roads
- 📄 (410) 222-7440 Transportation Planning OPZ



Questions??

