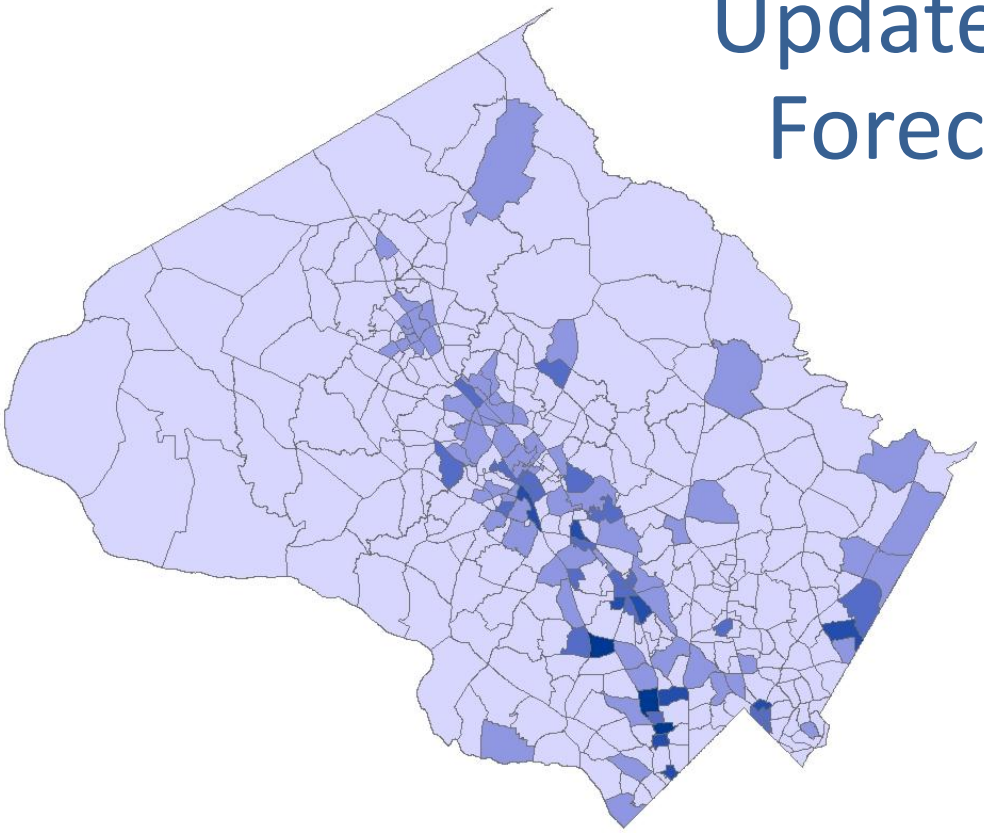
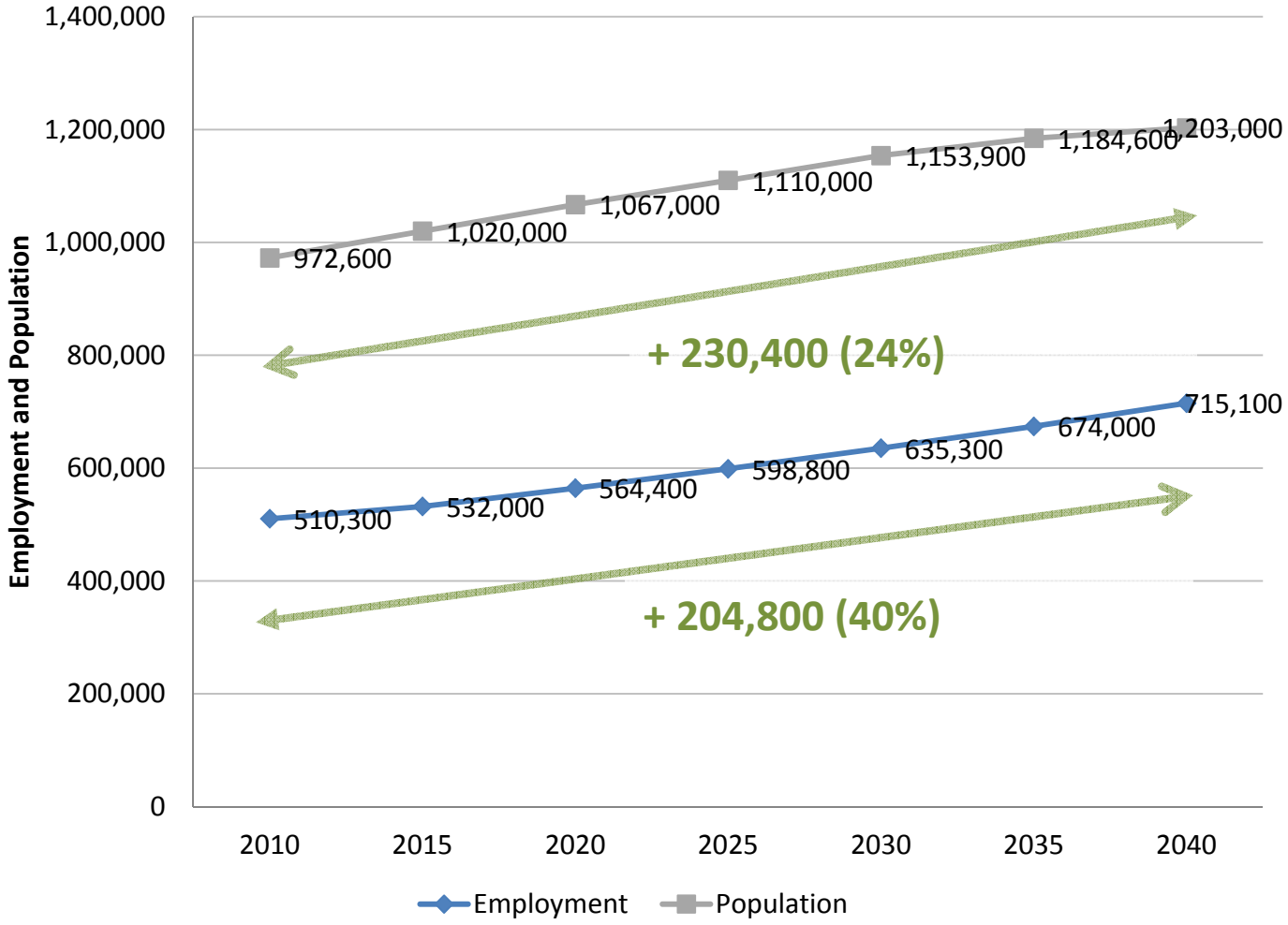
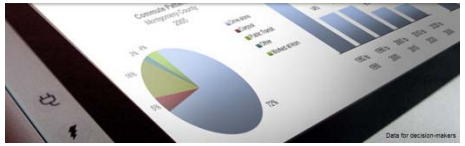


Update on the Round 8.2 Forecast: Employment Allocation

Employment Control Totals



Source: Center for Research and Information Systems (CRIS), M-MNCPPC.

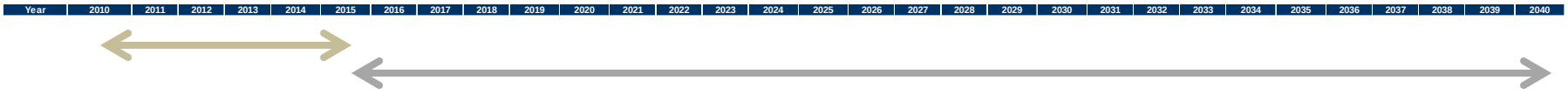


Drivers of Growth

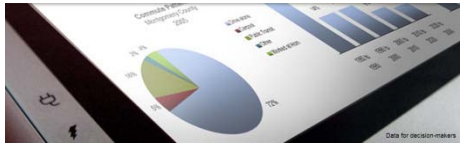
Trend analysis performed on historical Bureau of Economic Analysis (BEA) employment estimates:

- Three average annual growth trends calculated: slow, normal, and rapid
  - Slow: based on 0.60% from Moody's one-year forecast change in jobs, 2012-2013, for the DC metro area
  - Normal: based on 1.19% average annual growth from 1990 to 2010 – a period on boom and recessions
  - Rapid: based on 1.28% average annual growth from 2002 to 2008 – a period of post recessionary growth and the beginning of another recession

- Slow and Normal growth determined employment from 2010 to 2040:



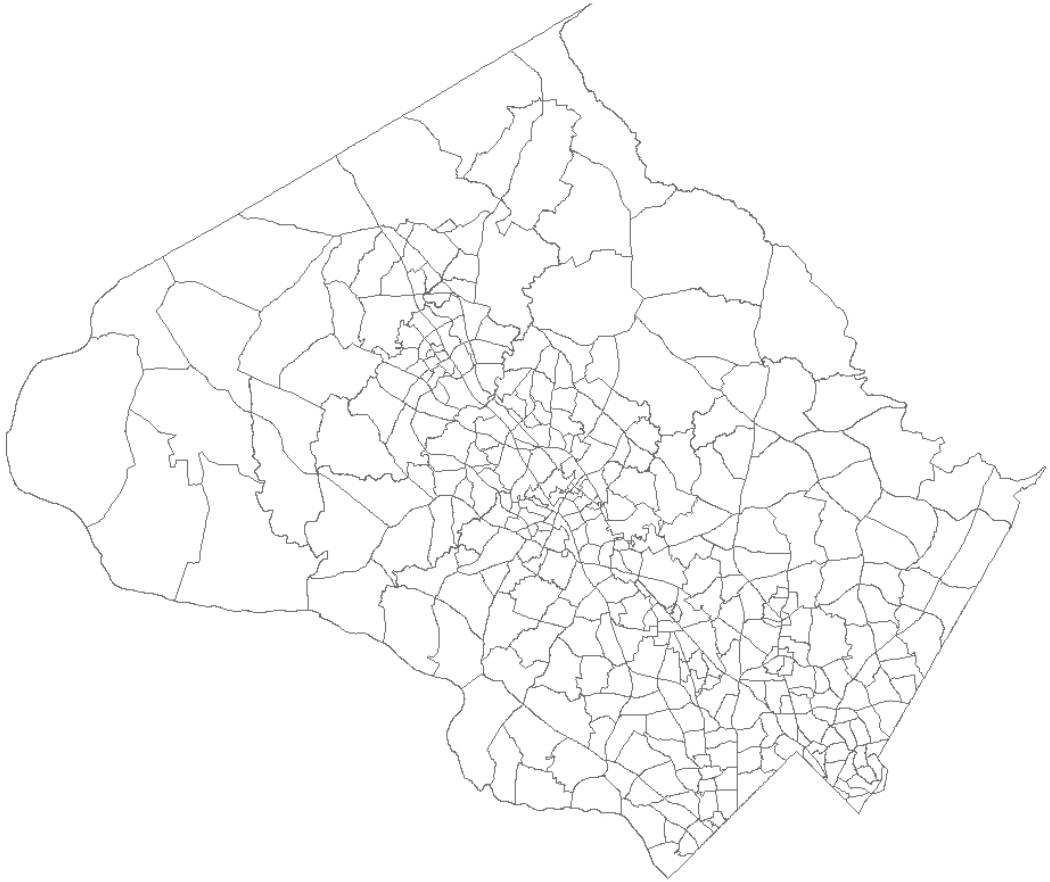
From 2010 to 2015 growth starts at 0.60% and ramps up, year-over-year, to just under 1.19% by 2015. From 2015 to 2040 growth is a consistent 1.19% year-over-year.

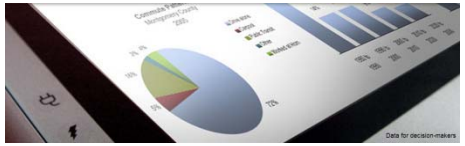


Forecast Allocation

Once forecast control totals are determined, they are distributed among 376 Transportation Analysis Zone (TAZ) boundaries for each forecast year:

Year	Round 8.2 Employment
2010	510,300
2015	532,000
2020	564,400
2025	598,800
2030	635,300
2035	674,000
2040	715,100





Forecast Allocation

Gaithersburg and Rockville calculate their independent employment forecast and Montgomery MNCPPC forecasts for all other TAZs:

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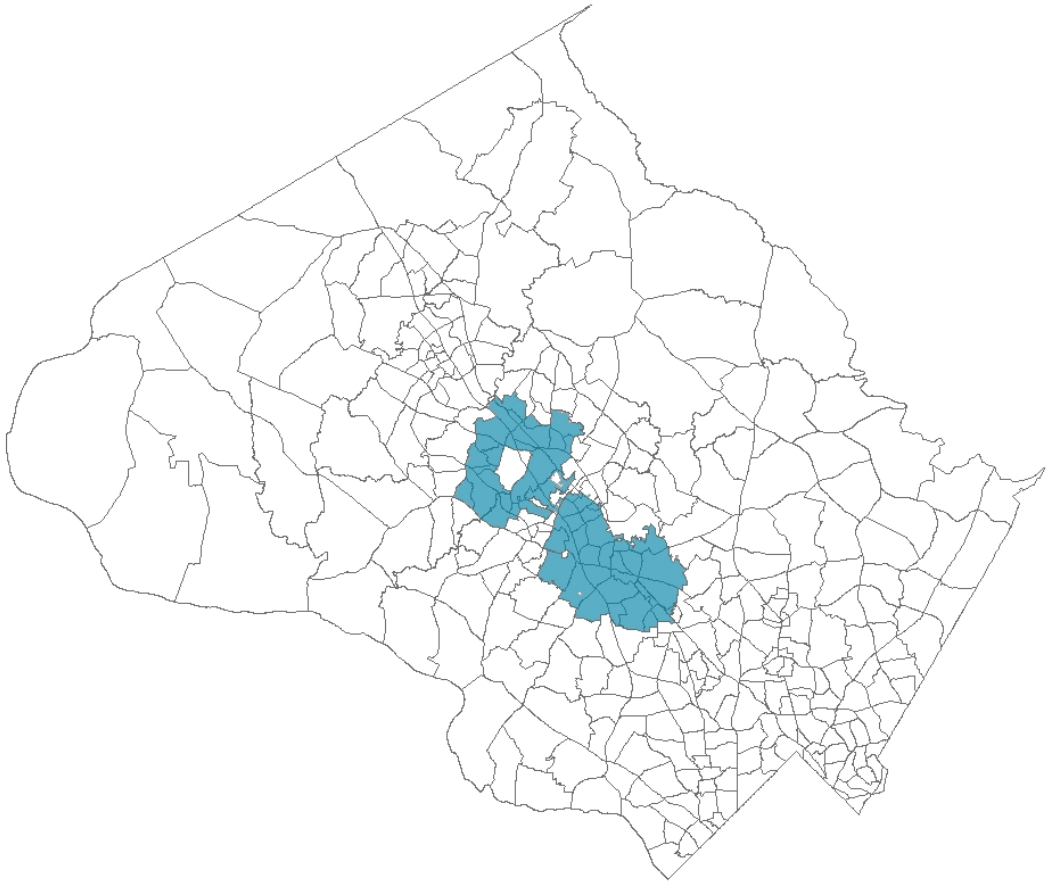

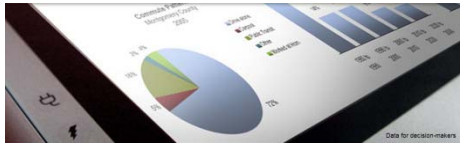

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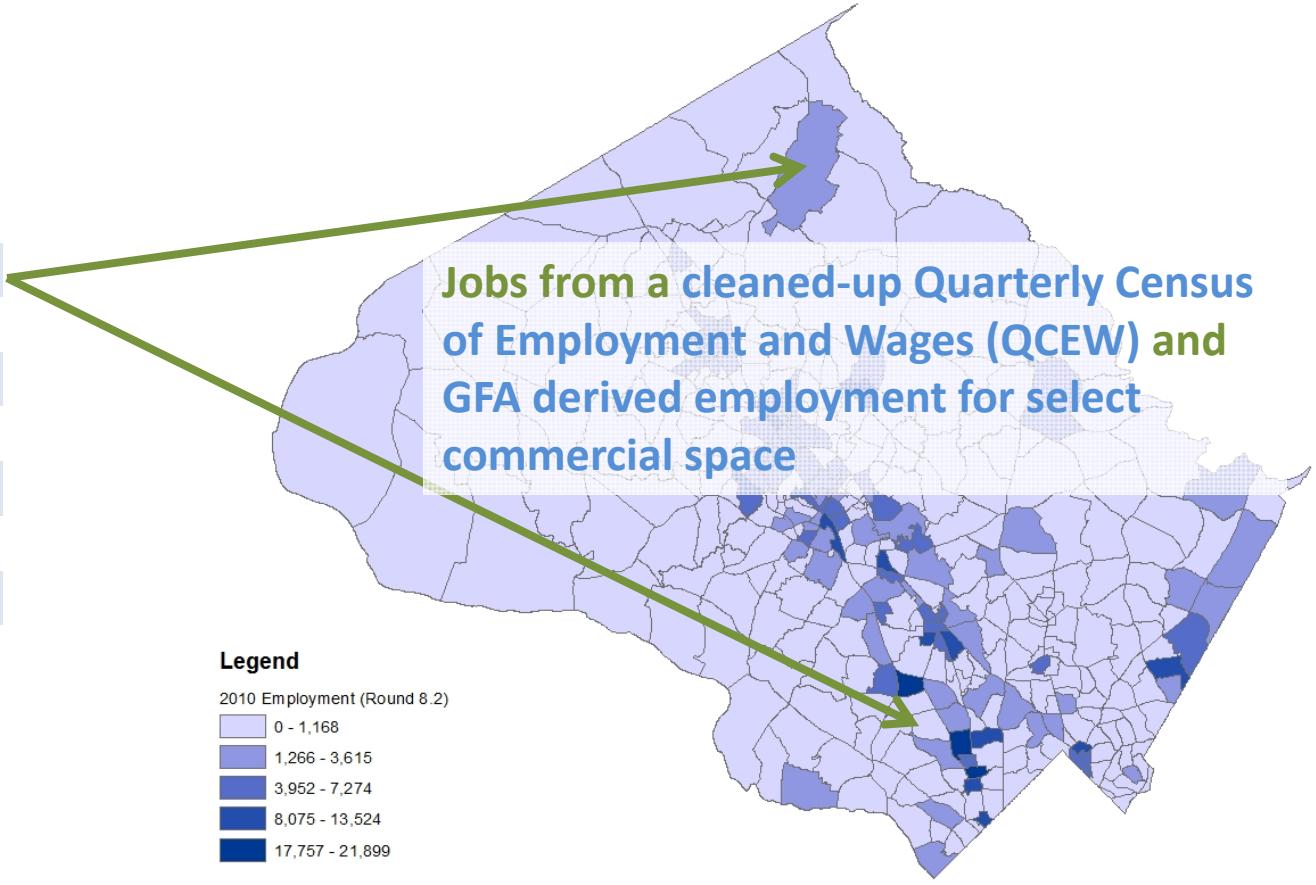

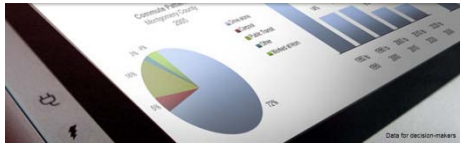

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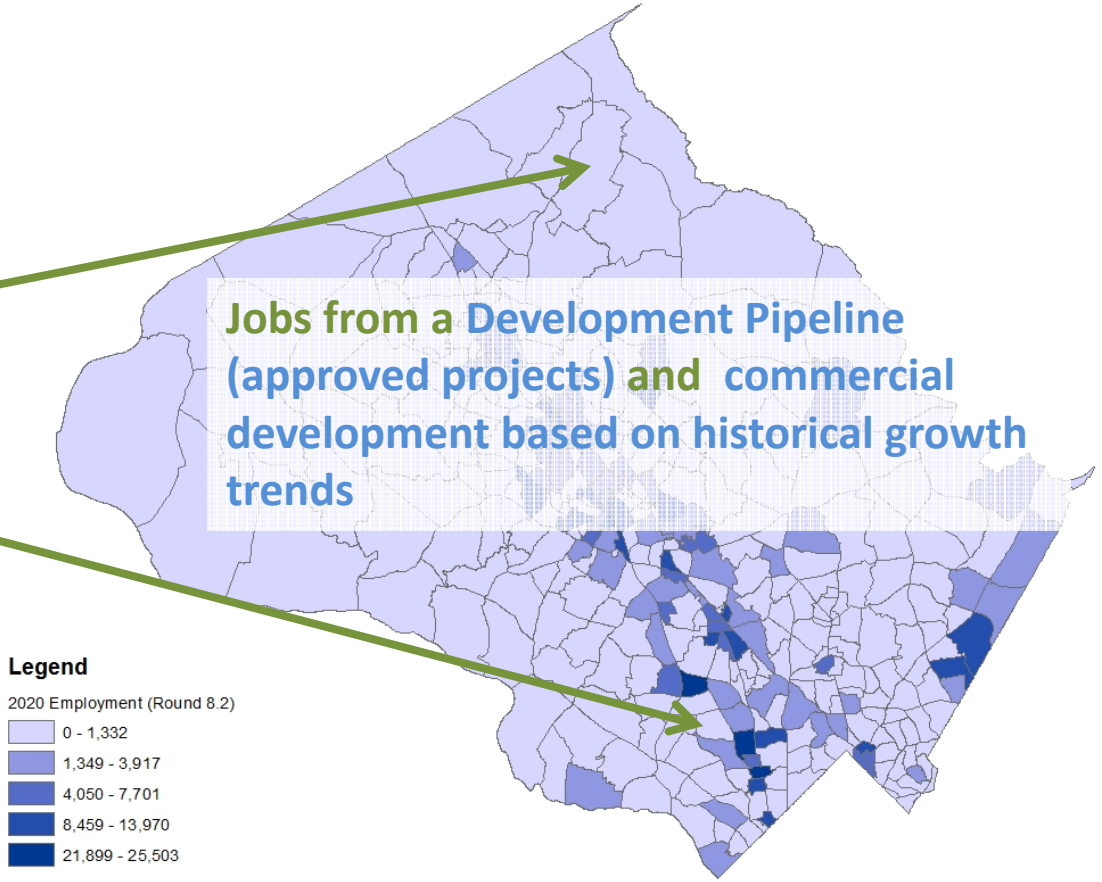

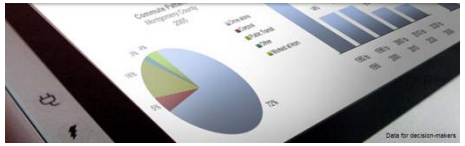

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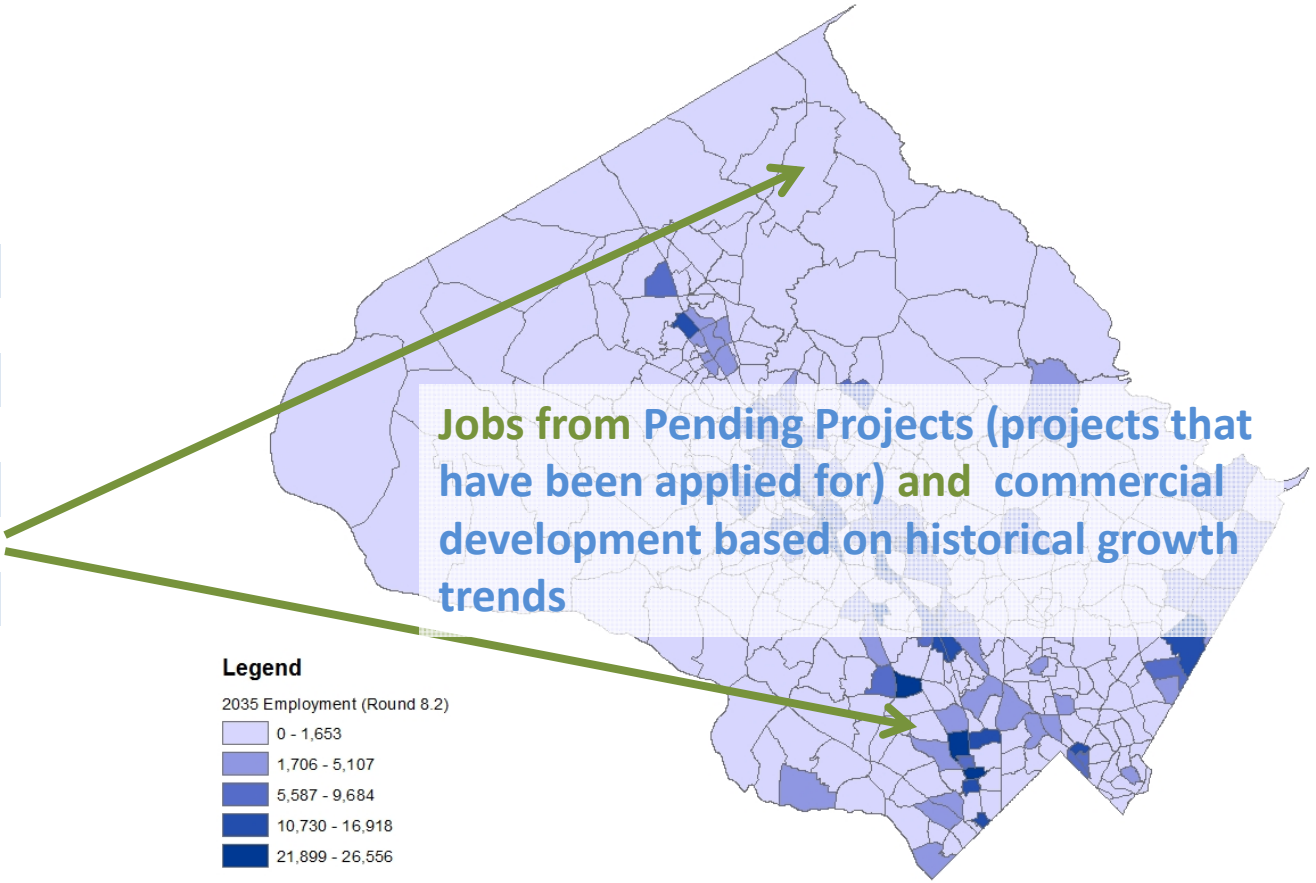

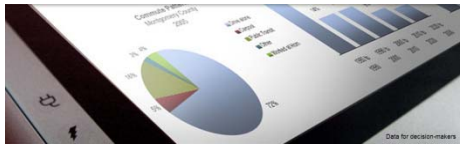

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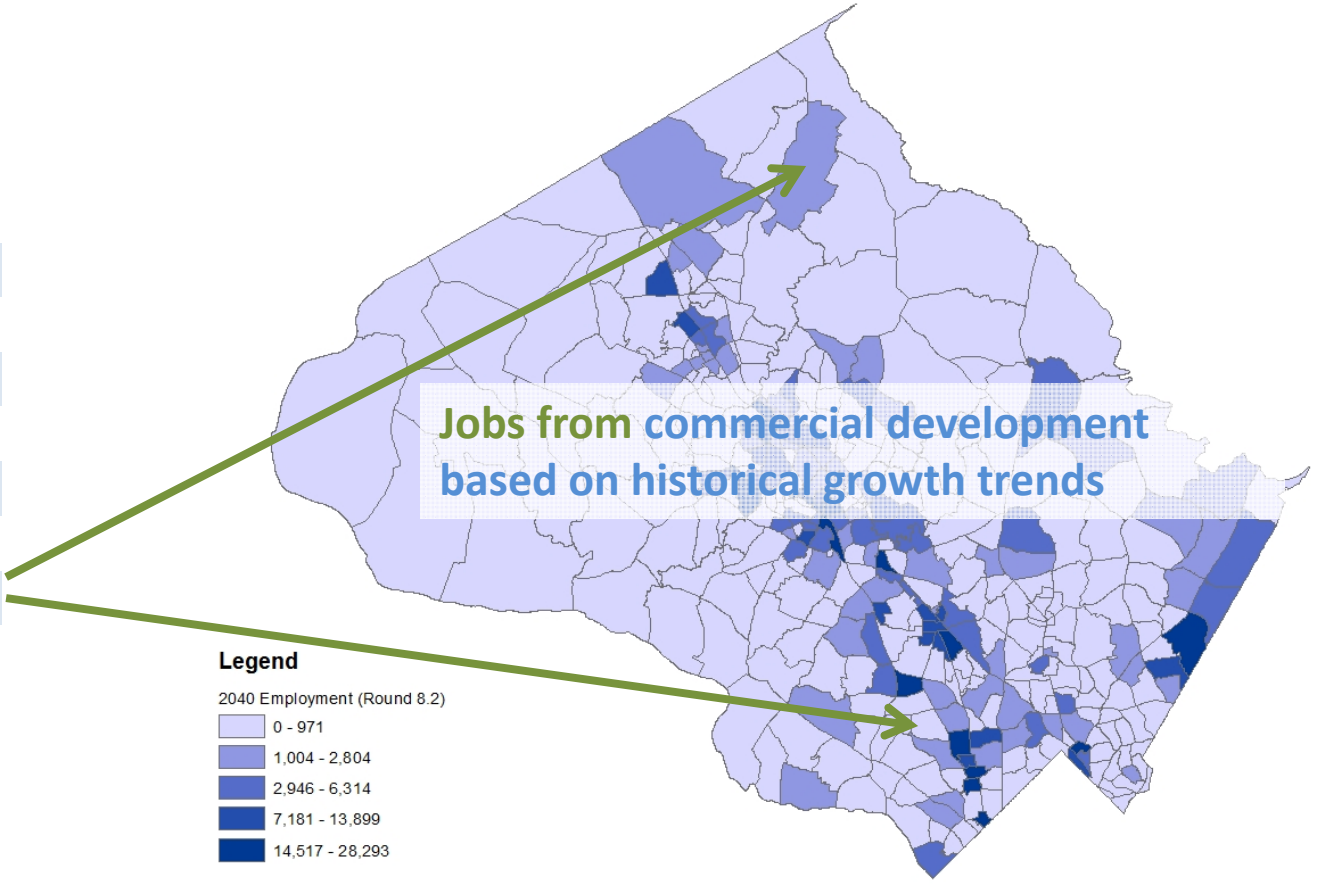
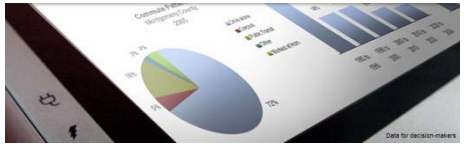
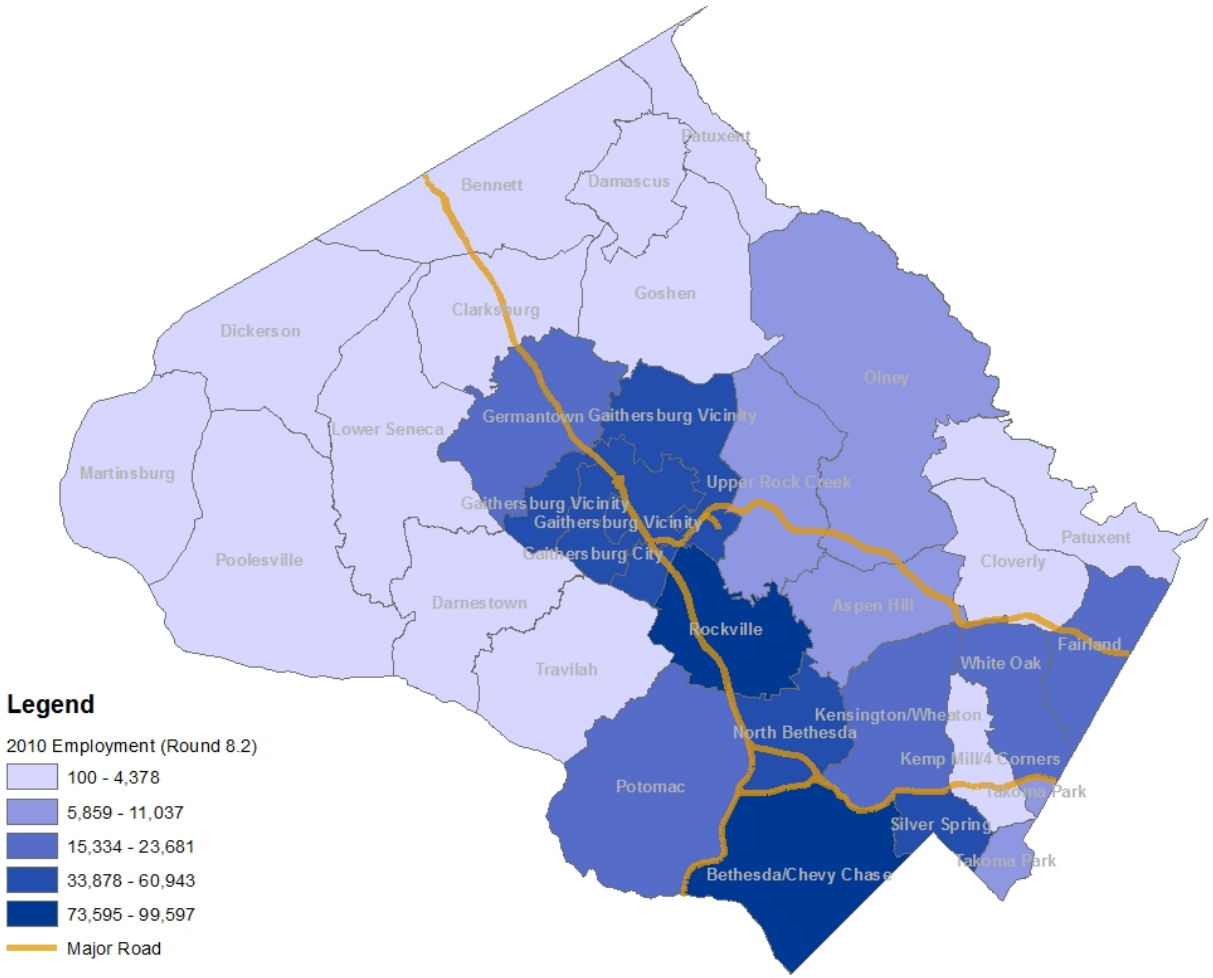
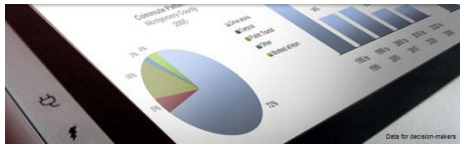


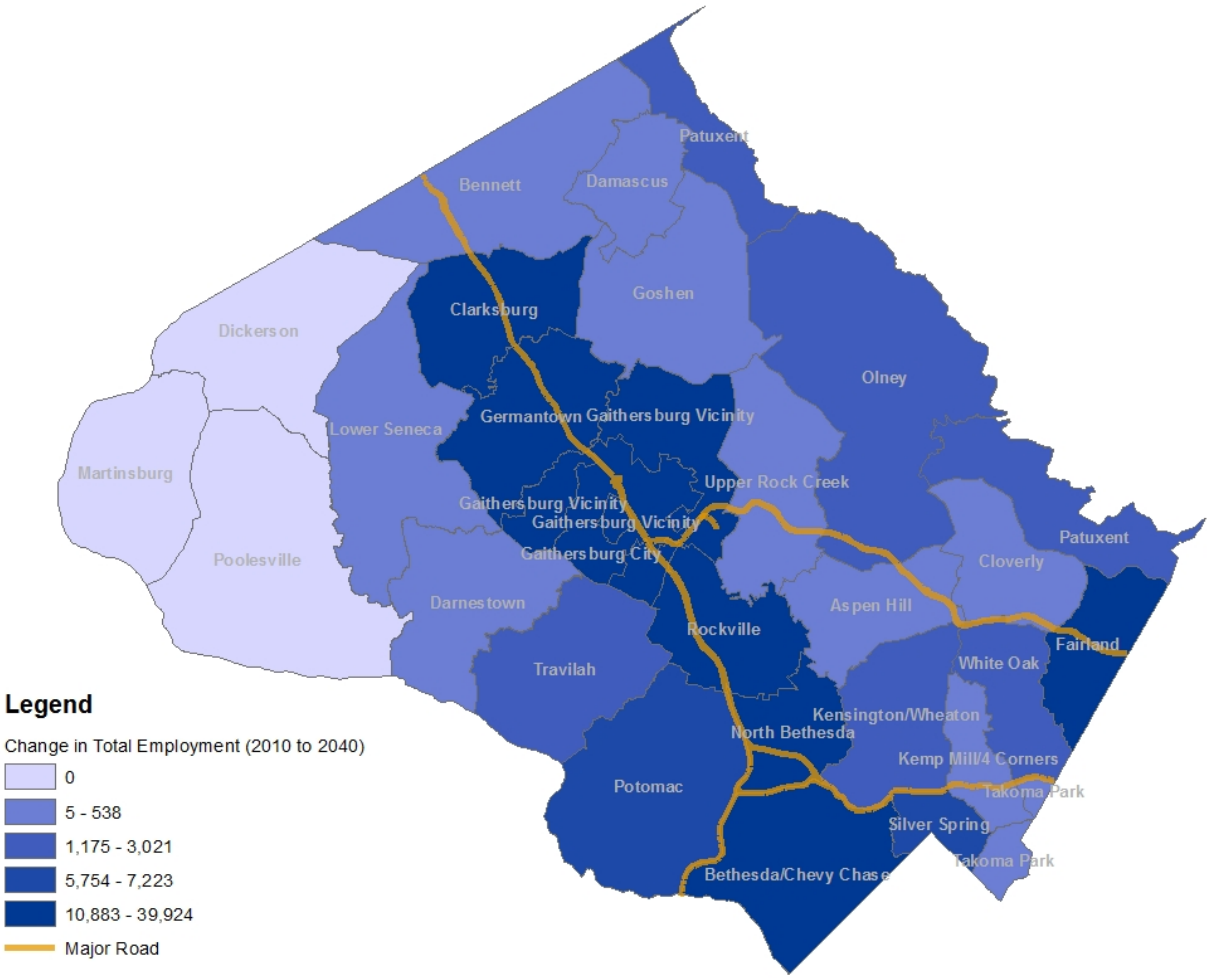


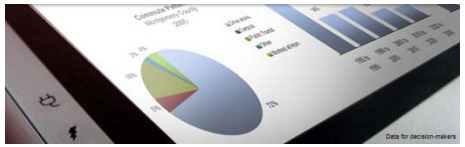
Employment Distribution (2010)



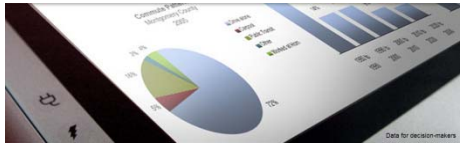


Employment Change (2010-2040)





Contact Information

Center for Research & Information Systems
The Center for Research & Information Systems conducts ongoing and special research projects on Montgomery County's population, housing, economy, development, commercial space, workforce and more.

Richard de Bose, CRIS Chief, richard.debose@montgomeryplanning.org
Robert Ruiz, Research Manager, roberto.ruiz@montgomeryplanning.org
Pamela Zorich, pamela.zorich@montgomeryplanning.org
Lisa Tate, lisa.tate@montgomeryplanning.org