DELINEATION OF CENSUS TAZS FOR THE REGION

Travel Forecasting Subcommittee Martha Kile July 22, 2011

Census Transportation Planning Products

Set of special tabulations taken from the Census designed for Transportation Planning Residence data – worker & household characteristics Place of Work data – worker characteristics Journey to Work data Delineation of Census TAZs Allows for summaries to be delivered based on our zone system Used as a benchmark for the surveys done by COG/TPB

Census TAZ Delineation

- Created COG/TBP 3722 TAZs from Census Blocks
- Aggregated TAZs to Census TAZs
 Each TAZ has a population of at least 1200

 Census CTPP data from ACS sample size is small
 Small Number of worker-intensive TAZs have very little population
- Resulted in 1940 Census TAZs
 1281 of which were NOT aggregations of 3722 TAZs

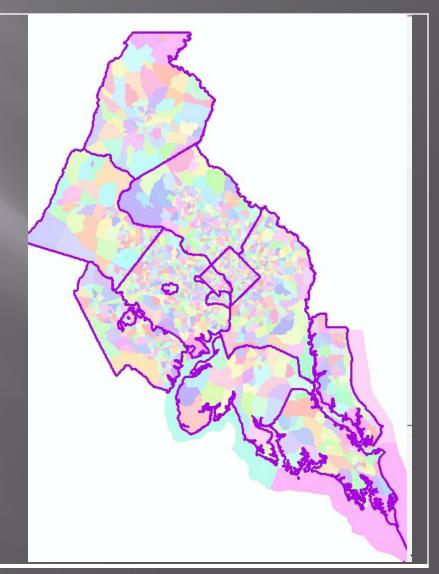
Census TAZs

TAZs •Population at least 1,200

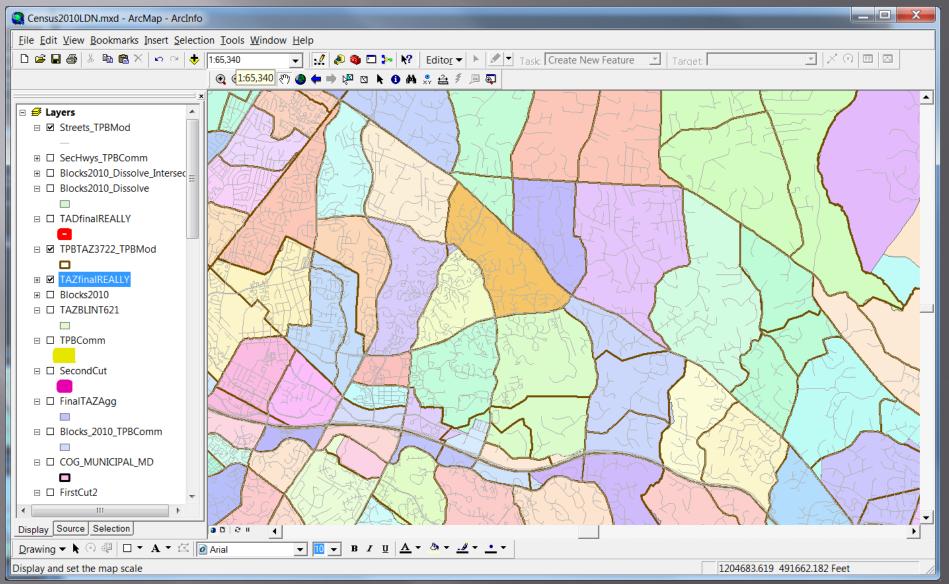
•Major Transportation facilities or other features that are not easily crossed

•Homogeneous Zones

•1940 TAZs



Census TAZs and TPB TAZs



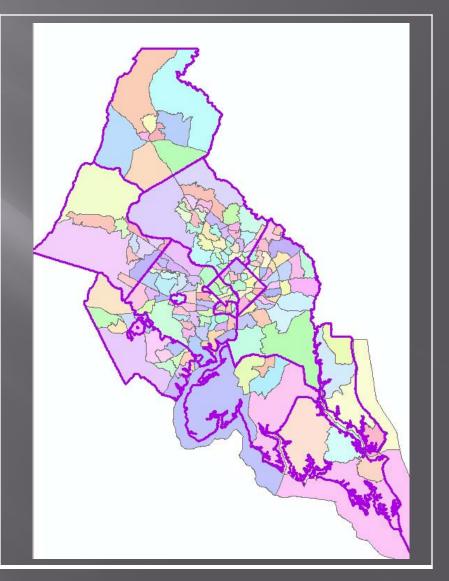
Census TADs

TADs •Must have a Population of at least 20,000

•Follow Activity Center Boundaries

•Do not cross Jurisdictional Boundaries

•185 TADs



Wrap-up

Census Submission

- Software generated Block Equivalency Tables and Shape Files
- Verified that COG/TPB files match files that were sent to Census
- First data in about a year
- Lookup Tables
 - Block to Census TAZ and Census TAD
 - COG/TPB TAZ to Census TAZ with populationbased apportionment
 - Block to COG/TPBTAZ