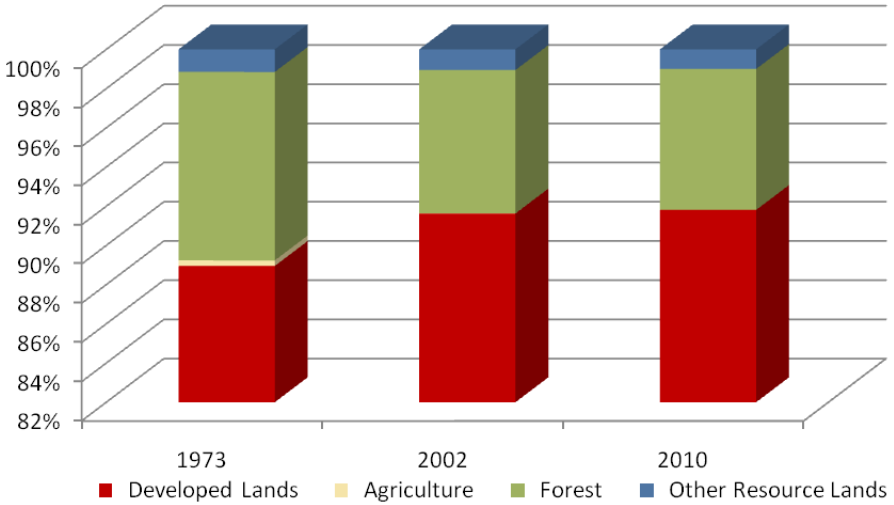


Baltimore City

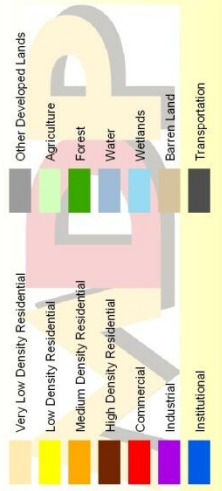
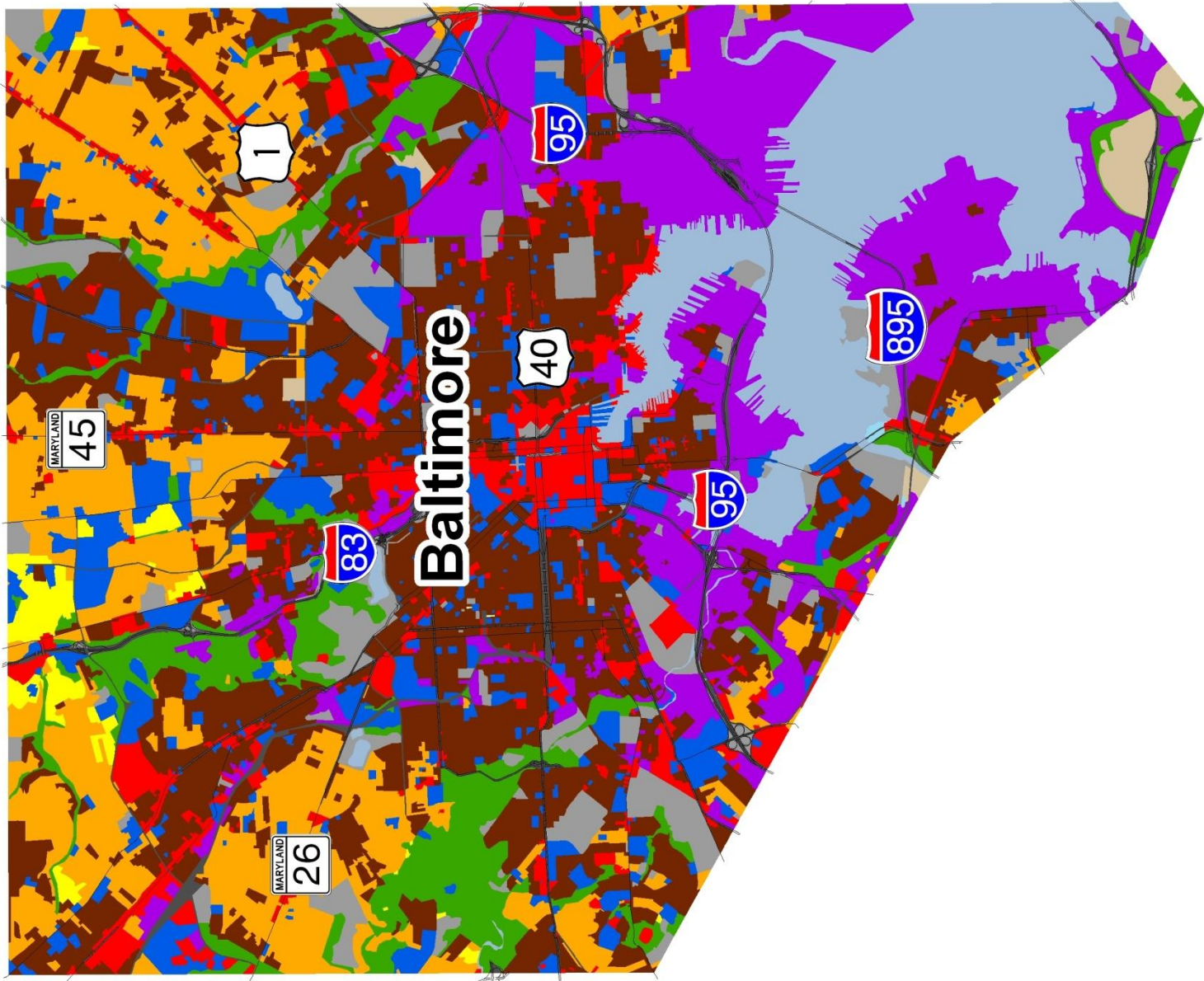
	Land Use in Acres		Land Use Change	
	2002 ³ Acres	2010 ² Acres	2002-2010 Acres	Percent
Very Low Density Residential ¹	0	0	0	0.0%
Low Density Residential	618	621	3	0.5%
Medium Density Residential	8,921	8,926	5	0.1%
High Density Residential	14,863	14,930	67	0.4%
Commercial	3,779	3,845	66	1.8%
Industrial	8,679	8,724	45	0.5%
Other Developed Lands/ Institutional/Transportation ¹	10,600	10,508	-93	-0.9%
Total Developed Lands⁵	47,461	47,554	93	0.2%
Agriculture	1	0	-1	-100.0%
Forest	3,789	3,725	-64	-1.7%
Extractive/Barren/Bare	526	498	-28	-5.3%
Wetland	19	19	0	0.0%
Total Resource Lands⁵	4,335	4,242	-93	-2.1%
Total Land	51,796	51,796		
Water	7,090	7,090		

	Land Use in Acres			Land Use Change
	1973 ⁴	2002 ³	2010 ^{1,2}	1973-2010 Acres
All Residential	26,428	24,403	24,477	-1,950
All Non-Residential	19,713	23,058	23,076	3,363
Total Developed Lands⁵	46,141	47,461	47,554	1,413
Total Resource Lands⁵	5,732	4,335	4,242	-1,490
Total Land	51,873	51,796	51,796	
Water	7,013	7,090	7,090	

Land Use Change 1973 - 2010

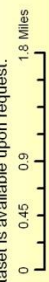


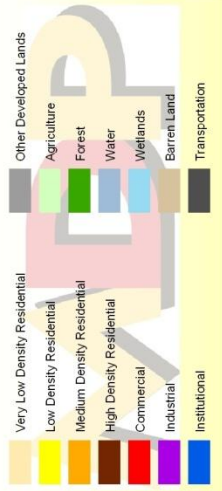
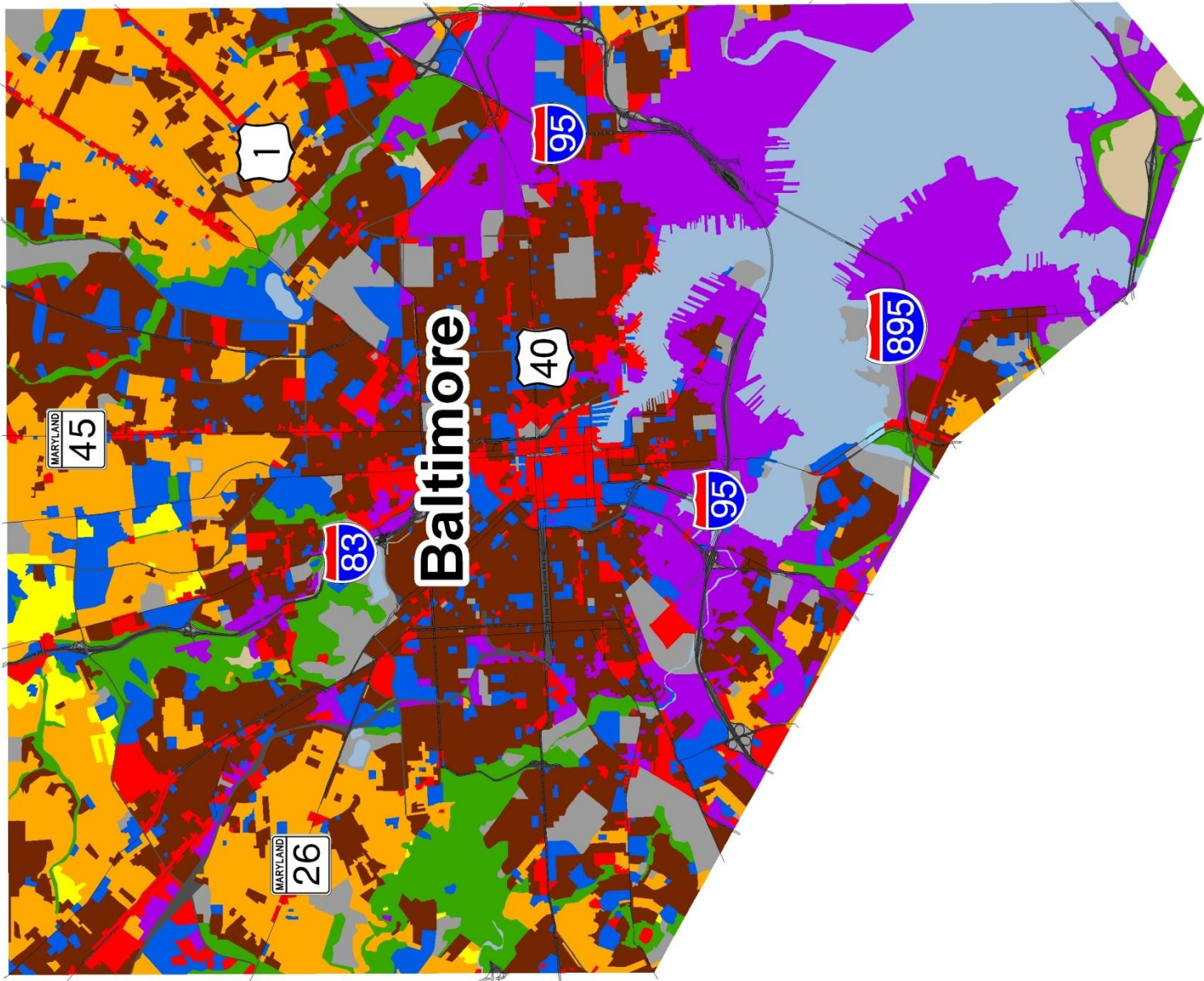
- Two new categories have been added to the 2010 Land Use/Land Cover layer update; very low density residential development (191,192) and transportation (80).
- Updates/modifications to the 2010 land use/land cover layers used the 2007 NAIP aerial imagery and parcel information from Maryland Property View 2008.
- The original 2002 data were mapped using geo-rectified LANDSAT satellite imagery and 2000 MD Property View. In 2010 two new land use categories were added, transportation and very low density residential making it necessary to modify the 2002 land use/land cover layer to incorporate these categories for comparative purposes. Additionally, better imagery and property data information were used to make further modifications. The enhanced 2002 dataset is available upon request.
- Very low density residential was not mapped in 1973, so there is no data associated with changes. Transportation was not mapped in 1973.
- As noted above, new land use categories were added in 2010 and associated adjustments were made to 2002 data. Similar adjustments were not made to 1973 data, making it impossible to know how much change from 1973 is due to new development since then, versus misclassified land uses at that time. For these reasons, we suggest reliance only on change statistics for the aggregate land use categories, Total Developed and Total Resource Lands



Baltimore City 2002 Land Use/Land Cover

1) The original 2002 data were mapped using geo-rectified LANDSAT satellite imagery and 2000 MD Property View. In 2010 two new land use categories were added, transportation and very low density residential making it necessary to modify the 2002 land use/land cover layer to incorporate these categories for comparative purposes. Additionally, better imagery and property data information were used to make further modifications. The enhanced 2002 dataset is available upon request.

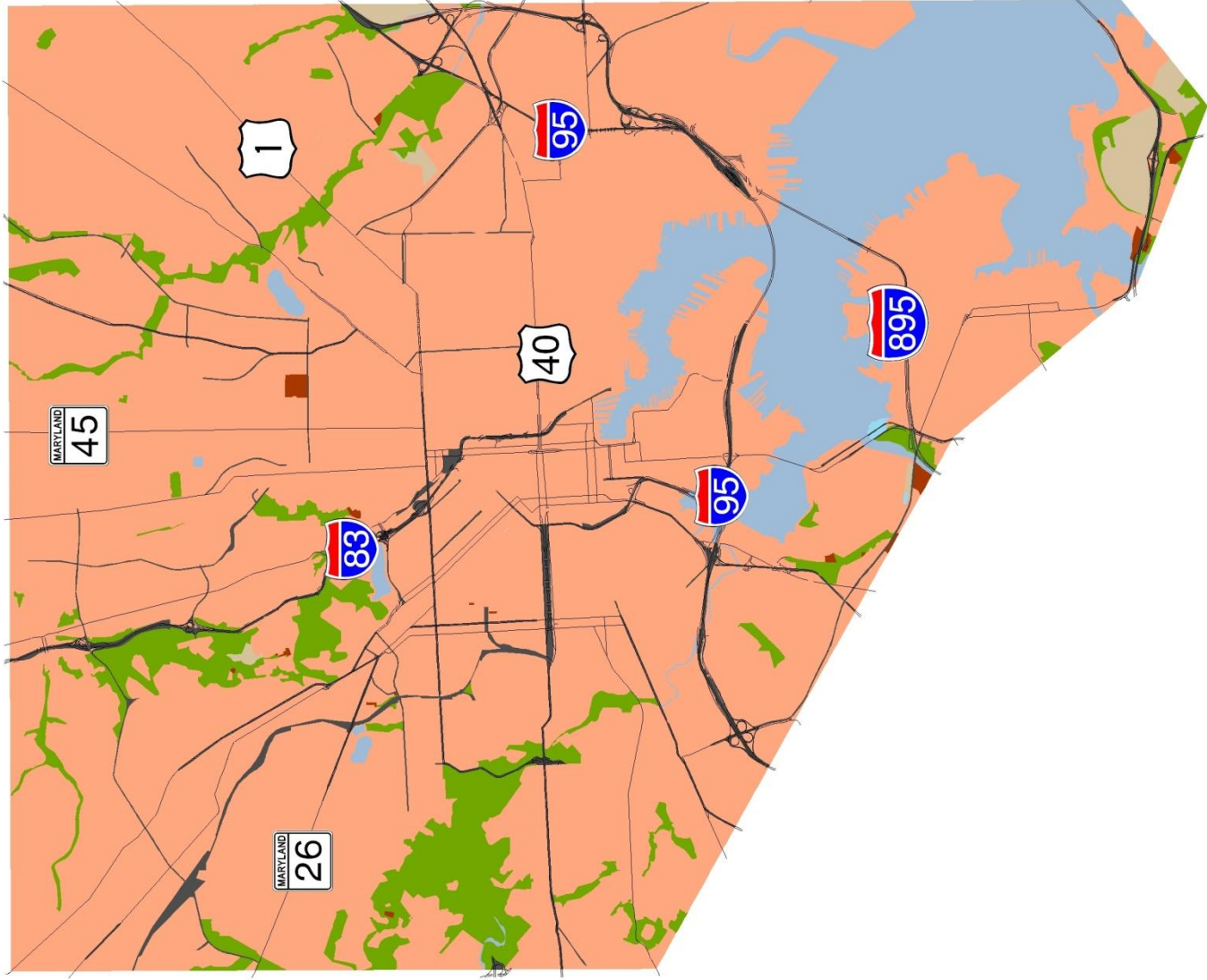




Baltimore City 2010 Land Use/Land Cover

- 1) Two new categories have been added to the 2010 Land Use/Land Cover layer update: very low density residential development (191,192) and transportation (80).
- 2) Updates/modifications to the 2010 land use/land cover layers used the 2007 NAIP aerial imagery and parcel information from Maryland Property View 2008.





Baltimore City New Development, 2002-2010



1) Updates/modifications to the 2010 land use/land cover layers used the 2007 NAIP aerial imagery and parcel information from Maryland Property View 2008.
 2) The original 2002 data were mapped using geo-rectified LANDSAT satellite imagery and 2000 MID Property View. In 2010 two new land use categories were added, transportation and very low density residential, making it necessary to modify the 2002 land use/land cover layer to incorporate these categories for comparative purposes.

