

# MARYLAND AREAS OF SUBSTANTIAL UNEMPLOYMENT

PY 2013

Division of Workforce Development and Adult Learning

Office of Workforce Information and Performance

Carolyn J. Mitchell, Director Date: April 19, 2013

Martin O'Malley Governor Anthony G. Brown Lt. Governor Leonard J. Howie, III Secretary

# Maryland Areas of Substantial Unemployment PY 2013

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#### 1.0 GENERAL INFORMATION ABOUT ASU'S

Areas of substantial unemployment (ASU's) are important factors in the distribution of selected WIA title 1 funds (chapters 4 and 5). The ASU designation process occurs annually and is done under the direction and guidance of the Bureau of Labor Statistics (BLS) and the Employment and Training Administration (ETA). We received confirmation from BLS our Federal ASU's have been validated and submitted to ETA.

#### 1.1 ASU Designation Process

A **whole ASU** is an area that is composed of any combination of Local Area Unemployment Statistics (LAUS) areas and/or census-shared areas that meet the qualification requirements set by ETA. An **ASU part** is (1) a LAUS area, (2) a balance of county or (3) portion of a LAUS area that is census-shared from a whole LAUS area or balance of county.

#### 1.2 ASU Qualification Requirements

- **1) Population** of at least 10,000 persons based on Census Bureau figures
- **2) Unemployment Rate** must be 6.5 % or greater for the 12-month average for the reference period (July 2011 benchmarked June 2012)
- 3) A geographic area comprised of contiguous census tracts

#### 2.0 DEVELOPING ASU's

Federal ASU's are constrained by the state boundaries and can be a LAUS area (i.e. statewide, county, city, part of city, balance of county) in its entirety as long as the ASU qualification requirements are met. All ASU's were identified by using the approved census-share method. This method is used to designate part of a LAUS area as either an ASU part or a whole ASU. Labor force estimates for the census-shared areas are developed by applying census-share ratios to the current employment and unemployment estimates for the larger LAUS areas from which they are derived. The Federal ASU's are used nationally to determine Maryland's share of the total available federal dollars.

State ASU's are constructed in the same manner as the Federal ASU's however they are constrained by the WIA boundaries. The State ASU's are used to allocate Maryland's share of available federal dollars among the WIA's.

#### 2.1 Data Sources Used

- 1) 2000 Census Data Beginning with PY 2007, the Census 2000 household-only employment and unemployment data were used in the methodology. The Employment and Training Administration (ETA) contracted with the Census Bureau for a special tabulation of household-only data that excluded persons living in group quarters. This eliminated the impact of the "Group Quarters" error.
- 2) Local Area Unemployment Statistics Program (LAUS) Data The 12 month average employment and unemployment figures for the reference period July 2011 (benchmarked) June 2012 are used in the PY 2013 ASU designations.

#### 3.0 MARYLAND ASUs

Below are the State ASU's for PY 2013:

**Anne Arundel County WIA:** This WIA includes 1 ASU consisting of 91 census tracts in the Balance of Anne Arundel County and Annapolis City.

**Baltimore City WIA:** This WIA includes 1 ASU consisting of 199 census tracts in Baltimore City.

**Baltimore County WIA:** This WIA includes 1 ASU consisting of 204 census tracts in Baltimore County.

**Frederick County WIA:** This WIA includes 1 ASU consisting of 27 census tracts in Frederick City and the Balance of Frederick County.

**Lower Shore WIA:** This WIA includes 1 ASU consisting of 34 census tracts in Somerset County, Salisbury City, the Balance of Wicomico County, and Worcester County.

**Mid-Maryland WIA:** This WIA includes 1 ASU consisting of 51 census tracts in Carroll County and Howard County.

**Montgomery County WIA**: This WIA includes 1 ASU consisting of 117 census tracts in Gaithersburg City, Rockville City and the Balance of Montgomery County.

**Prince George's WIA:** This WIA includes 1 ASU consisting of 183 census tracts in Bowie City, College Park City, and the Balance of Prince George's County.

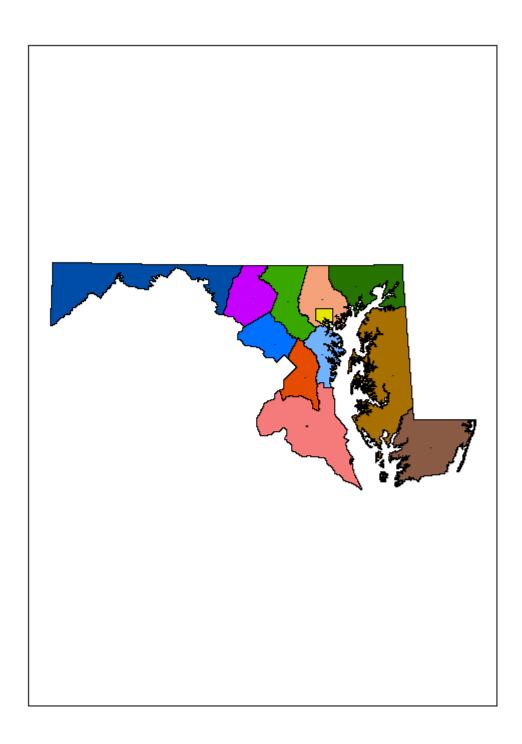
**Southern Maryland WIA:** This WIA includes 1 ASU consisting of 42 census tracts in Calvert County, Charles County and St. Mary's County.

**Susquehanna WIA:** This WIA includes 1 ASU consisting of 61 census tracts in Cecil County and Harford County.

**Upper Shore WIA:** This WIA includes 1 ASU consisting of 40 census tracts in Caroline County, Dorchester County, Kent County, Queen Anne's County, and Talbot County.

**Western Maryland WIA:** This WIA includes 1 ASU consisting of 61 census tracts in Allegany County, Garrett County, Hagerstown City, and the Balance of Washington County.

#### 3.1 MARYLAND ASUs MAP



#### **4.0** PY 2013 ASU WIA Chart

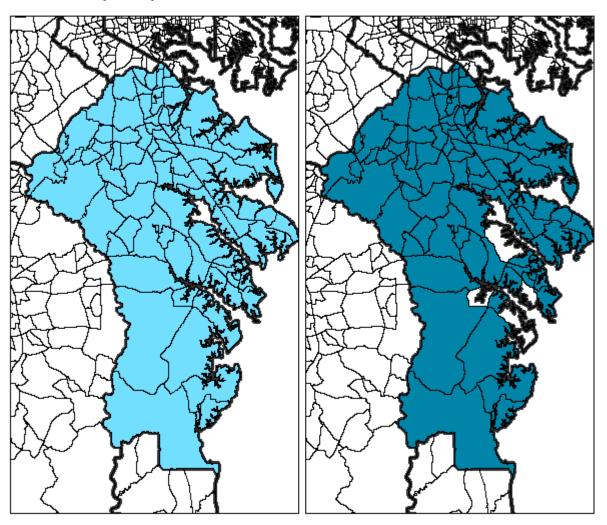
Maryland State ASU Data for PY 2013	Labor Force	Employment	Unemployment	Unemployment Rate	
Anne Arundel County WIA (1 ASU, 91 Tracts)	Total	282,456	264,237	18,219	6.5
Anne Arundel County BOC		261,666	244,758	16,909	6.5
Annapolis City		20,790	19,480	1,310	6.3
Baltimore City WIA (1 ASU, 199 Tracts)		276,547	248,094	28,453	10.3
Baltimore County WIA (1 ASU, 204 Tracts)	Total	444,034	411,768	32,266	7.3
Frederick County WIA (1 ASU, 27 Tracts)	Total	105,694	98,872	6,822	6.5
Frederick County BOC		73,491	68,874	4,617	6.3
Frederick City		32,203	29,997	2,206	6.8
Lower Shore WIA (1 ASU, 34 Tracts)	Total	92,474	83,379	9,094	9.8
Somerset County		10,993	9,877	1,116	10.2
Wicomico County BOC		37,424	34,264	3,160	8.4
Salisbury City		15,793	14,272	1,521	9.6
Worcester County		28,264	24,966	3,297	11.7
Mid-Maryland WIA (1 ASU, 51 Tracts)	Total	185,955	173,861	12,094	6.5
Carroll County		67,140	62,353	4,787	7.1
Howard County		118,815	111,508	7,307	6.2
Montgomery County WIA (1 ASU, 117 Tracts)		354,527	331,649	22,878	6.5
Montgomery County BOC		303,711	284,032	19,679	6.5
Gaithersburg City		26,899	25,165	1,734	6.4
Rockville City		23,917	22,452	1,465	6.1
Prince George's County WIA (1 ASU, 183 Tracts)		462,673	431,493	31,180	6.7
Prince Georges County BOC		418,532	389,614	28,918	6.9
Bowie City		30,358	28,844	1,514	5.0
College Park City		13,784	13,035	749	5.4
Southern Maryland WIA (1 ASU, 42 Tracts)		142,556	133,339	9,217	6.5
Calvert County		27,466	25,524	1,942	7.1
Charles County		69,961	65,586	4,376	6.3
Saint Mary's County		45,129	42,230	2,899	6.4
Susquehanna WIA (1 ASU, 61 Tracts)	Total	187,377	173,518	13,859	7.4
Harford County		136,755	127,225	9,529	7.0
Cecil County		50,622	46,292	4,330	8.6
Upper Shore WIA (1 ASU, 40 Tracts)	Total	91,532	84,233	7,299	8.0
Caroline County		16,700	15,264	1,436	8.6
Dorchester County		17,254	15,469	1,784	10.3
Kent County		11,579	10,712	867	7.5
Queen Anne's County		27,162	25,367	1,796	6.6
Talbot County	Total	18,836	17,421	1,416	7.5
Western Maryland WIA (1 ASU, 61 Tracts)		123,958	113,451	10,508	8.5
Allegany County		37,610	34,597	3,013	8.0
Garrett County		17,338	16,057	1,282	7.4
Washington County BOC		49,927	45,698	4,229	8.5
Hagerstown City		19,083	17,099	1,984	10.4

#### 4.1 PY 2013 Federal ASU DaTA

		Labor Force	Employment	Unemployment	Unemployment Rate
Maryland State	Total	36,944,101	34,412,296	2,531,805	6.9

#### **Anne Arundel WIA**

PY 2012 95 Tracts (All In) PY 2013 91 Tracts



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# **Baltimore City WIA**

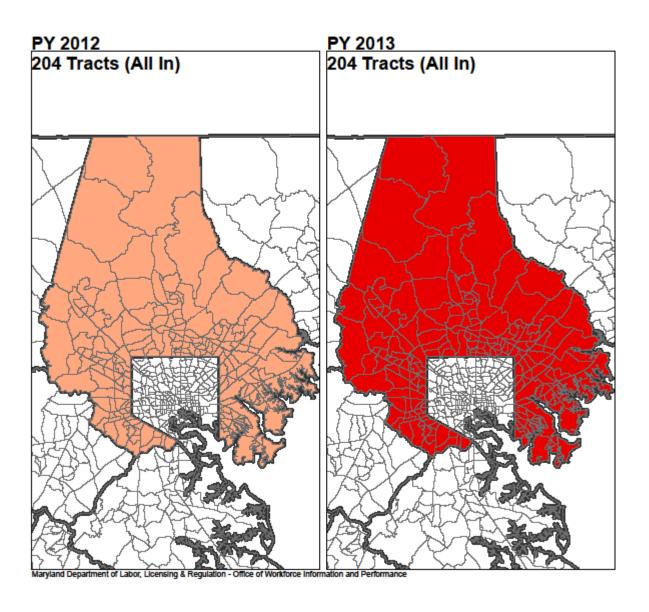
PY 2012 199 Tracts (All In)

## PY 2013 199 Tracts (All In)



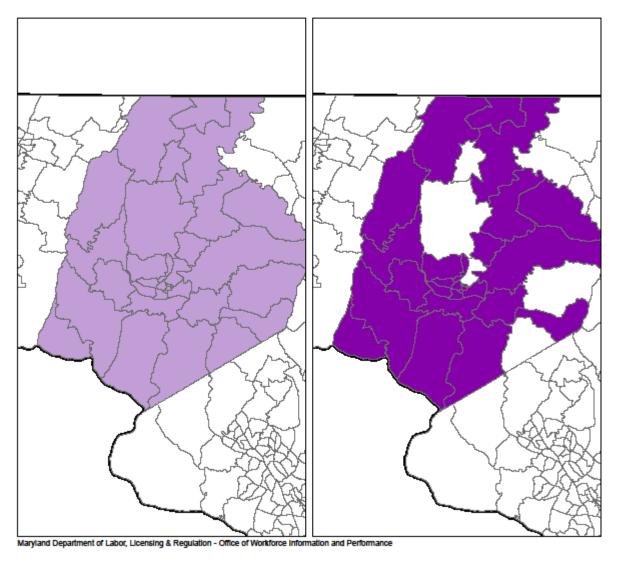
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# **Baltimore County WIA**



# Frederick WIA

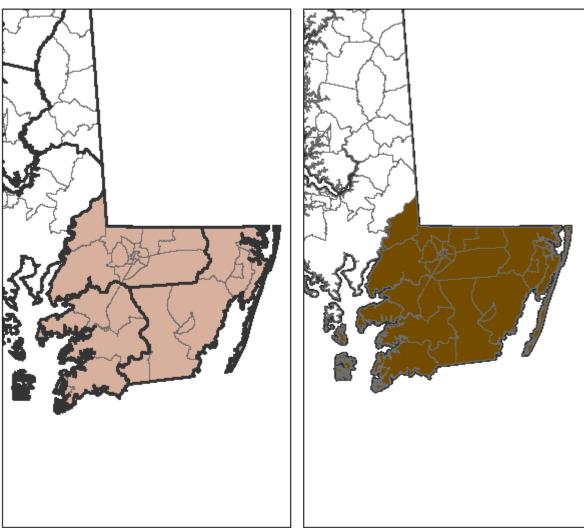
PY 2012 30 Tracts PY 2013 27 Tracts



# **Lower Shore WIA**

PY 2012 34 Tracts (All In)

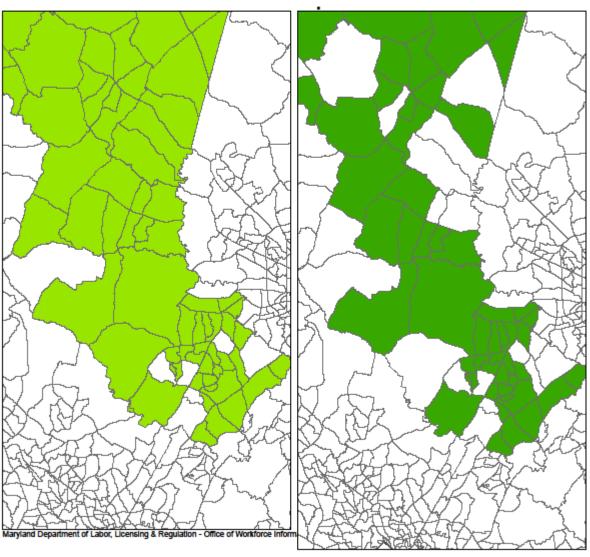
PY 2013 34 Tracts (All In)



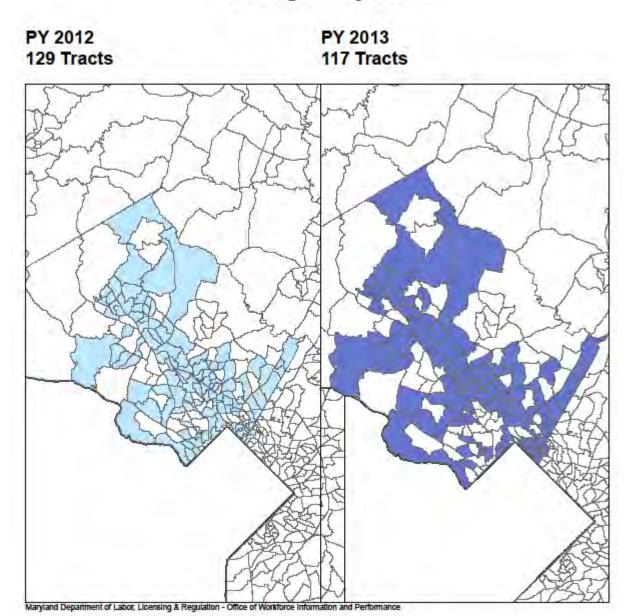
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# **Mid Maryland WIA**





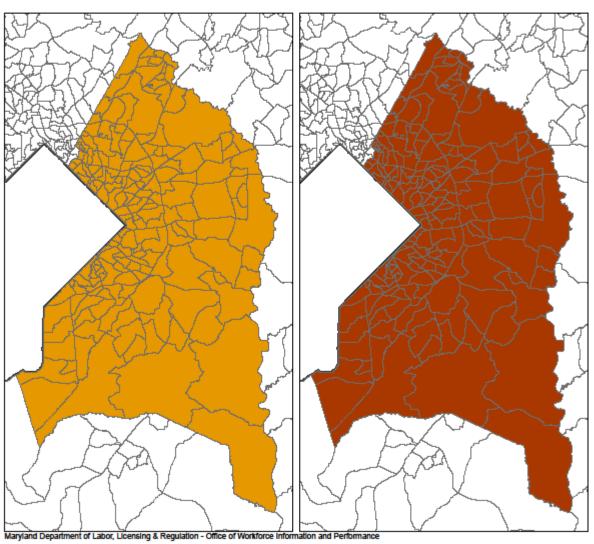
# Montgomery WIA



# **Prince Georges WIA**

PY 2012 183 Tracts (All In)

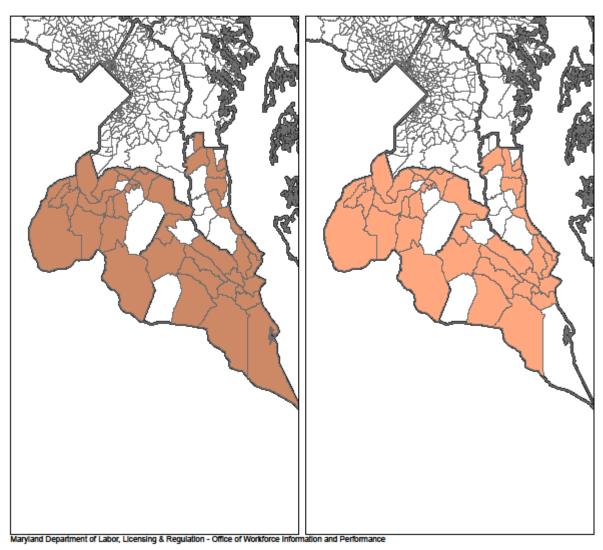
PY 2013 183 Tracts (All In)



# Southern Maryland WIA



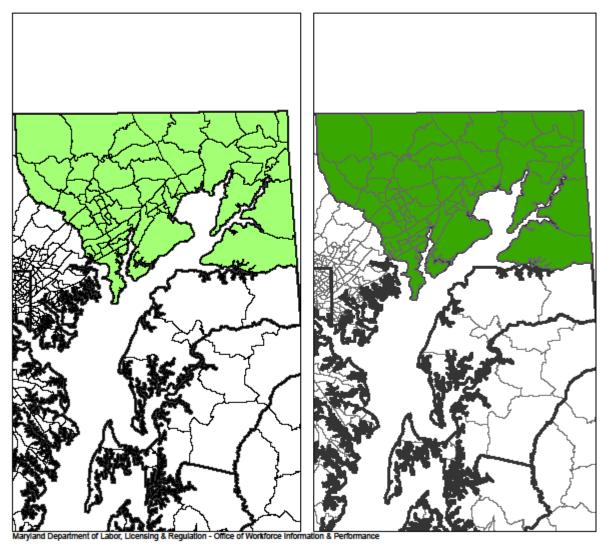
### PY 2013 42 Tracts



# Susquehanna WIA

PY 2012 61 Tracts (All In)

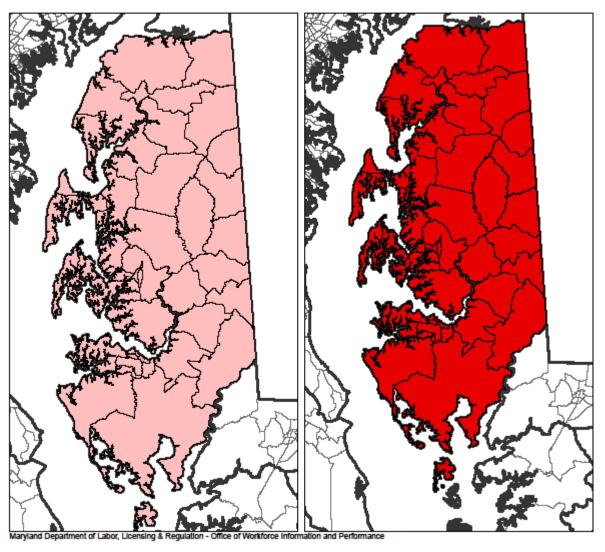
PY 2013 61 Tracts (All In)



# **Upper Shore WIA**

PY 2012 40 Tracts (All In)

PY 2013 40 Tracts (All In)



# Western Maryland WIA

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