



Anne Arundel County Population Migration Report

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Executive Summary

This report is a brief “snapshot” of the inflow and outflow of residents to and from Anne Arundel County between the 2022 and 2023 calendar years. The data was gathered from the most recent Internal Revenue Service’s “Statistics of Income” release, specifically using the number of individuals filed on form 1040 tax returns. Prior years’ data was based on the number of personal and dependent exemptions, which were phased out of the methodology with the recent changes in tax exemptions. By examining the year-to-year address changes of the filed individual 1040 tax returns of tax years 2021 and 2022 (filed in 2022 & 2023), these statistics provide insight as to where new residents of Anne Arundel County came from when moving into the county and where previous residents relocated to when moving out of the county.

The “net migration” data is derived from subtracting the number of persons leaving the county (outflow) from the number of persons added to the county (inflow), for a given jurisdiction (city, county, or state). The data does not represent the entire population because many individuals are not required to file an individual income tax return.

For county-to-county migration flows, at least 20 returns were necessary for the county to be shown as an inflow-county or outflow-county, therefore the totals in this report may not necessarily match the totals for Anne Arundel County as a whole due to the suppressed and/or combined data. Combined data is incorporated into the “Other Flows” categories on the summary page and broken down by regions.

The top net migration sources into Anne Arundel County from out-of-state counties are in part due to Anne Arundel County’s largest employer, Ft. Meade and its 120 military and Department of Defense agencies/organizations/units.

The largest influx of residents moving to Anne Arundel County comes from other counties within the State of Maryland. Neighboring Prince George’s County tops the list of locations those moving to Anne Arundel County come from in terms of a net increase, accounting for nearly three times any other county, city, or state.

In terms of net migration, nearby Queen Anne’s County tops the list of counties those moving out of Anne Arundel County relocate to; the State of Florida tops the list of states outside Maryland that those moving out of Anne Arundel County relocate to.

Overall, this “snapshot” showed a negative total net migration out of Anne Arundel County from the US and foreign addresses of 1,172 residents.

Anne Arundel County - Net Migration Inflow/Outflow Summary

	Inflow	Outflow	Net Migration (+/-)
Anne Arundel County Total Migration - U.S. and Foreign	31,706	32,878	(1,172)
Anne Arundel County Total Migration - U.S.	30,967	32,127	(1,160)
Anne Arundel County Total Migration - Within Maryland	16,465	15,046	1,419
Anne Arundel County Total Migration - Outside Maryland	14,502	17,081	(2,579)
Anne Arundel County Total Migration - Foreign	739	751	(12)
Anne Arundel County Non-migrants	469,894	469,894	0
Other flows - Within Maryland	74	37	37
Other flows - Outside Maryland	6,305	7,264	(959)
Other flows - Northeast	1,278	1,393	(115)
Other flows - Midwest	1,011	1,285	(274)
Other flows - South	2,955	3,505	(550)
Other flows - West	1,061	1,081	(20)
Other flows - Foreign	109	49	60

Source: IRS Individual Master File, Statistics of Income, 2022-2023

Overall, Anne Arundel County saw an inflow of 31,706 and an outflow of 32,878 individuals from 2022 to 2023, resulting in a net migration of 1,172 more individuals leaving than moving into the county. Total migration from within Maryland was positive, with 1,419 more individuals moving into Anne Arundel County from other counties in Maryland than moving out. The total number of individuals counted (non-migrants) in Anne Arundel County was 469,894, roughly 79% of the total county population in 2022 (according to the U.S. Census Bureau's population estimates).

The "other flows" categories include the totals from county-to-county flows that had less than twenty returns, which are not disclosed in the individual county numbers. Those numbers are included in the aggregate migration totals and through the other flows.

Anne Arundel County - Net Migration Inflow/Outflow

Top 15 Net Migration Sources **INTO** Anne Arundel County

Prince George's County	MD	2,025
Montgomery County	MD	743
Howard County	MD	313
Baltimore City	MD	305
District of Columbia	DC	225
Alexandria City	VA	110
Bronx County	NY	76
Kings County	NY	76
Arlington County	VA	63
Burlington County	NJ	56
Newport County	RI	56
Pierce County	WA	56
Fairfax County	VA	54
Nassau County	NY	53
Hampton City	VA	53

Top 15 Net Migration Sources **OUT OF** Anne Arundel County

Queen Anne's County	MD	-497
Carroll County	MD	-348
Sussex County	DE	-219
Calvert County	MD	-154
York County	PA	-150
Bexar County	TX	-144
Frederick County	MD	-137
Harford County	MD	-128
Foreign - Overseas	Foreign	-124
Charles County	MD	-119
Dorchester County	MD	-116
Horry County	SC	-100
St. Johns County	FL	-99
Worcester County	MD	-99
Washington County	MD	-95

Source: IRS Individual Master File, Statistics of Income, 2022-2023

Anne Arundel County - Net Migration **Inflow/Outflow** States

	Inflow	Outflow	Net (+/-)
Maryland	16,391	15,009	1,382
New Jersey	362	65	297
New York	560	274	286
District of Columbia	646	421	225
Virginia	1,625	1,488	137
California	734	634	100
Washington	124	65	59
Rhode Island	56		56
Arizona	145	137	8
Illinois	76	78	-2
Alabama	46	52	-6
Hawaii	312	326	-14
Nevada	58	82	-24
Tennessee	36	61	-25
Ohio		47	-47
Massachusetts	55	104	-49
Connecticut		50	-50
West Virginia	51	107	-56
Foreign	630	702	-72
Colorado	192	268	-76
Georgia	315	401	-86
Pennsylvania	514	638	-124
North Carolina	339	593	-254
Delaware	228	514	-286
Texas	669	959	-290
South Carolina	117	414	-297
Florida	937	2,039	-1,102

Source: IRS Individual Master File, Statistics of Income, 2022-2023

Anne Arundel County - Net Migration **Inflow/Outflow** From Other Maryland Counties

	Inflow	Outflow	Net (+/-)
Prince George's County	4,672	2,647	2,025
Montgomery County	1,671	928	743
Howard County	2,671	2,358	313
Baltimore city	2,336	2,031	305
St. Mary's County	148	149	-1
Wicomico County	96	103	-7
Kent County	37	46	-9
Cecil County	58	76	-18
Allegany County	0	41	-41
Talbot County	83	141	-58
Baltimore County	2,612	2,695	-83
Caroline County	55	149	-94
Washington County	78	173	-95
Worcester County	69	168	-99
Dorchester County	0	116	-116
Charles County	264	383	-119
Harford County	261	389	-128
Frederick County	258	395	-137
Calvert County	460	614	-154
Carroll County	244	592	-348
Queen Anne's County	318	815	-497

Source: IRS Individual Master File, Statistics of Income, 2022-2023

Anne Arundel County - Net Migration Inflow/Outflow 5-Year Trend: 2018-2023 Tax Filings

	Net Migration (+/-)				
	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023
Anne Arundel County Total Migration - U.S. and Foreign	1,510	661	(162)	(1,427)	(1,172)
Anne Arundel County Total Migration - U.S.	1,279	470	(414)	(1,686)	(1,160)
Anne Arundel County Total Migration - Within Maryland	2,946	2,957	2,806	1,782	1,419
Anne Arundel County Total Migration - Outside Maryland	(1,667)	(2,487)	(3,220)	(3,468)	(2,579)
Anne Arundel County Total Migration - Foreign	231	191	252	259	(12)
Other flows - Within Maryland	8	54	46	(4)	37
Other flows - Outside Maryland	(88)	(1,313)	(1,278)	(1,465)	(959)
Other flows - Northeast	(215)	0	(338)	(335)	(115)
Other flows - Midwest	146	(138)	(117)	(235)	(274)
Other flows - South	(66)	(1,013)	(648)	(766)	(550)
Other flows - West	47	(162)	(175)	(129)	(20)

Source: IRS Individual Master File, Statistics of Income, 2018-2019, 2019-2020, 2020-2021, 2021-2022, 2022-2023

The five-year trend data is shown for comparison purposes but may be influenced by changes made, such as efforts to combat identity theft, by the Internal Revenue Service and the way the returns are processed.

Over the last five years of data, Anne Arundel County has seen the number of individuals counted in IRS form 1040 filings change from net-migration gains to net-migration losses. This most recent data accounts for roughly 79% of Anne Arundel County's population yet does not include approximately 21% of the county's population that is not accounted for in IRS form 1040 tax return filings.

Anne Arundel County - Net Migration **Inflow/Outflow** Within Maryland Counties: 2018-2023 Tax Filings

County	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023
Allegany County	-4	-43	-55	-61	-41
Baltimore City	562	545	100	197	305
Baltimore County	139	155	300	-264	-83
Calvert County	-144	-162	-263	-294	-154
Caroline County	-61	-117	-155	-124	-94
Carroll County	-345	-464	-532	-565	-348
Cecil County	17	-13	-71	-59	-18
Charles County	18	-31	33	-38	-119
Dorchester County	-37	-30	-47	-47	-116
Frederick County	-203	-285	-324	-355	-137
Garrett County			-40		
Harford County	-138	-131	-302	-197	-128
Howard County	420	398	495	716	313
Kent County	-60	-58	-47	-25	-9
Montgomery County	662	966	1,008	878	743
Prince George's County	2,581	3,177	3,662	2,795	2,025
Queen Anne's County	-381	-751	-605	-526	-497
St. Mary's County	39	8	-49	6	-1
Talbot County	-47	-78	-24	-47	-58
Washington County	-54	-74	-96	-119	-95
Wicomico County	0	-8	-93	-11	-7
Worcester County	-27	-101	-133	-72	-99
Grand Total	2,937	2,903	2,762	1,788	1,382

Source: IRS Individual Master File, Statistics of Income, 2018-2019, 2019-2020, 2020-2021, 2021-2022, 2022-2023

The five-year trend in terms of net migration for Anne Arundel County to and from State of Maryland counties shows Prince George's County as the largest net-gain source of residents and Queen Anne's County as the largest net-loss source. Overall, the net-gain of residents in Anne Arundel County from other Maryland counties has steadily decreased each year since 2019.

Anne Arundel County - Net Migration **Inflow/Outflow** By State: 2018-2023 Tax Filings

State	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023
Alabama	-50	-54	-63	-91	-6
Alaska				-41	
Arizona	-104	-66	-80	54	8
California	77	352	351	231	100
Colorado	-144	-180	-106	-178	-76
Connecticut	33	92	157	62	-50
Delaware	-251	-463	-429	-246	-286
District of Columbia	155	447	474	390	225
Florida	-996	-1,220	-1,691	-1,490	-1,102
Foreign	231	202	261	259	-72
Georgia	-120	54	-192	-144	-86
Hawaii	124	128	31	66	-14
Idaho					
Illinois	10	-1	28	23	-2
Indiana		-32		35	
Maryland (other Counties)	2,937	2,903	2,762	1,788	1,382
Massachusetts	-14	-5	17	31	-49
Michigan				-33	
Minnesota		40			
Mississippi		53			
Nevada	-34	0	-29	-58	-24
New Jersey	182	197	233	284	297
New Mexico			35		
New York	185	271	318	248	286
North Carolina	-141	-161	-329	-362	-254
Ohio	-76	0	-1	33	-47
Oregon	-41				
Pennsylvania	-45	-268	-269	-208	-124
Rhode Island	66	1	40	46	56
South Carolina	-378	-314	-457	-357	-297
Tennessee	-79	-19	-51	-25	-25
Texas	-74	-218	-283	-252	-290
Utah	-49			-9	
Virginia	219	214	425	32	137
Washington	-15	62	40	-14	59
West Virginia	-25	-83	-110	-53	-56
Total Net Migration	1,583	1,932	1,082	21	-310

Source: IRS Individual Master File, Statistics of Income, 2018-2019, 2019-2020, 2020-2021, 2021-2022, 2022-2023

The five-year trend, in terms of net migration, for Anne Arundel County to and from other states or foreign locations, consistently shows Florida as the top state Anne Arundel County residents move to. Florida is followed distantly by South Carolina, Texas, and Delaware; North Carolina and Pennsylvania are popular relocation destinations as well. New Jersey, New York, and the District of Columbia are the top three states/locations people moving to Anne Arundel County relocate from.

The Anne Arundel Economic Development Corporation serves as a resource for data about the county, its companies, and its business environment.

For more information, please contact:

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Sincere efforts have been made to ensure the accuracy of the information contained in this report, but accuracy cannot be guaranteed.

All materials are available in alternative formats upon request.