# Demographic Update

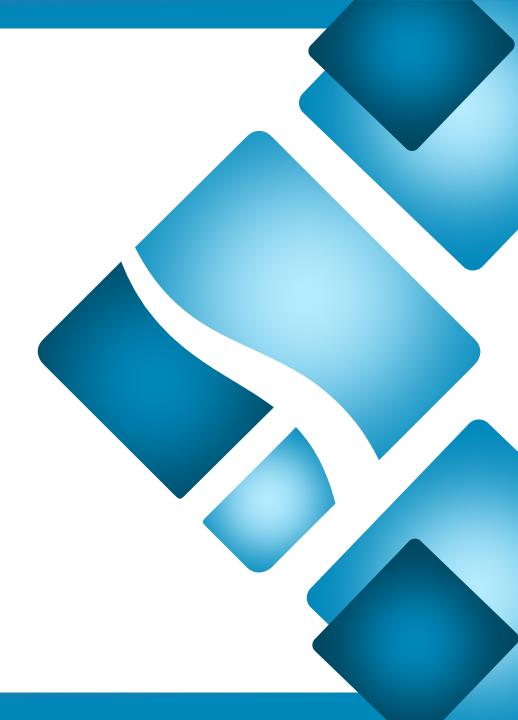
**Population Estimates, Births, and Migration** 

Nicole Boling Elizabeth Hardy

CPHD: Research and Strategic Initiatives Group

Joint Facilities Advisory Commission February 28, 2024





#### **Agenda**

#### 1. 2023 Housing Development Update

- Current Snapshot
- Development Trends
- Development Pipeline

#### 2. Population Estimates

- Age Distribution
- Age Trends

#### 3. Components of Population Change

- Births
- Deaths
- Migration

# **2023 Housing Unit Update**

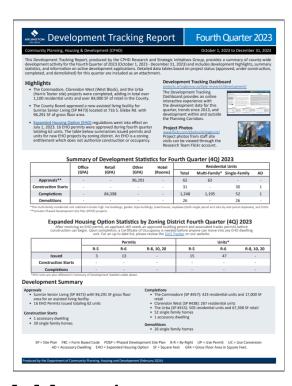
#### **Development Data**

#### **Development Tracking Database**

- Track County Board actions and construction permits.
- Quarterly and Annual Reports
- Open Data
- www.arlingtonva.us/Government/Projects/Data-Research/Development

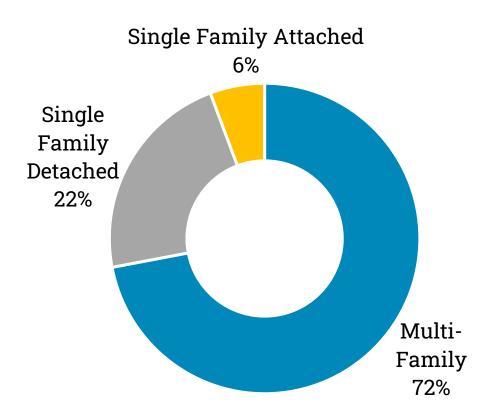
#### Master Housing Unit Database (MHUD)

- All housing in Arlington
- Housing unit type, owner or renter occupied, committed affordable units, etc.
- Open Data
- https://gisdata-arlgis.opendata.arcgis.com/ (Search for MHUD)



#### **Arlington's Housing Stock (2024)**

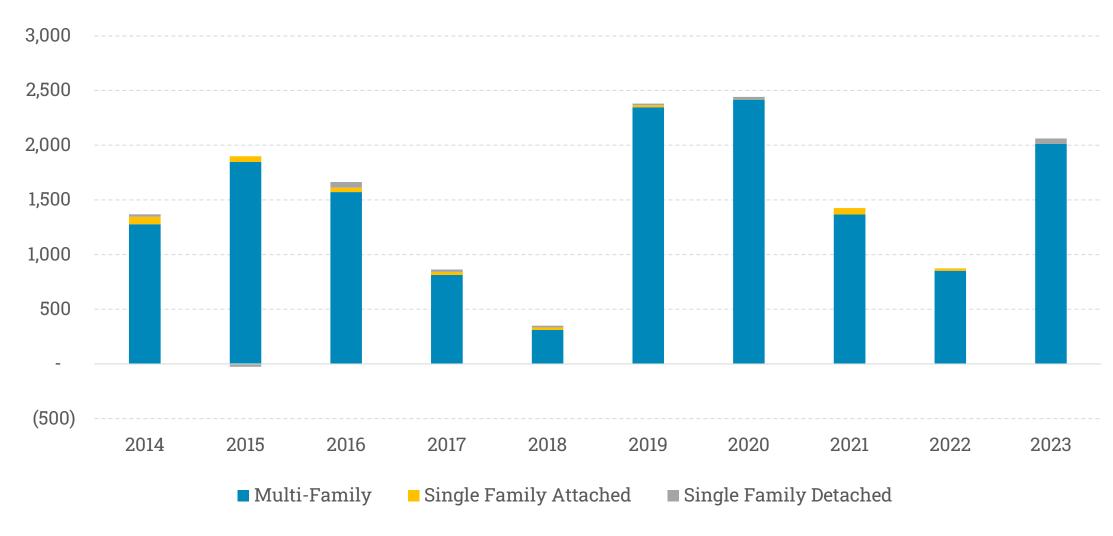
#### **123,706 Total Units**



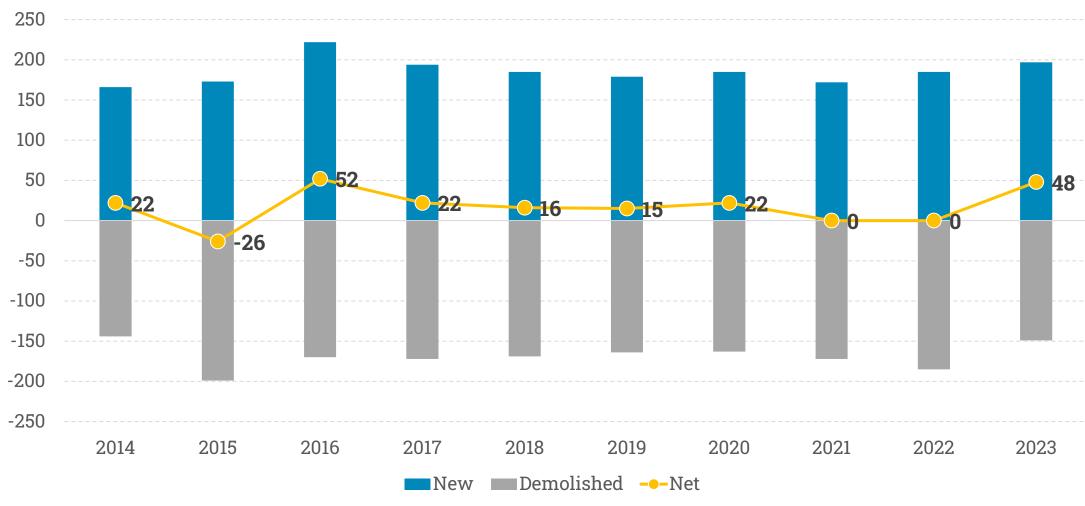
Units
39,095
62,836
26,259
7,036
2,610
4,426
27,575
27,375
200

Source: CPHD, Master Housing Unit Database, January 2024.

#### **Net New Housing Units (2014-2023)**



#### **Net New Housing: Single Family Detached**



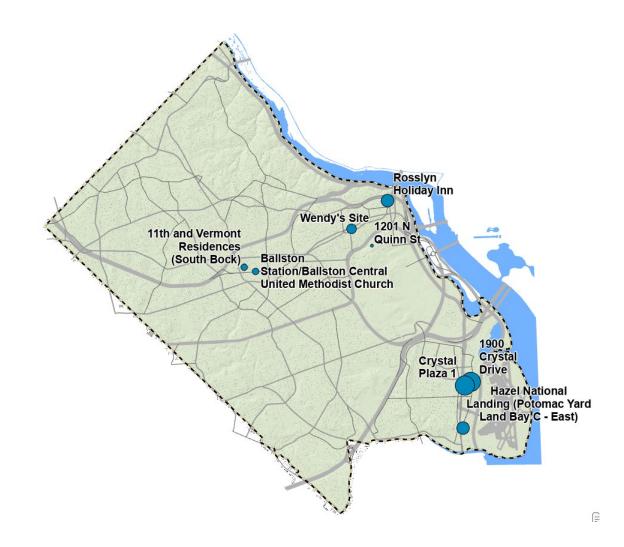
#### **Net New Housing: Multi-Family**



# **Units Currently Under Construction**

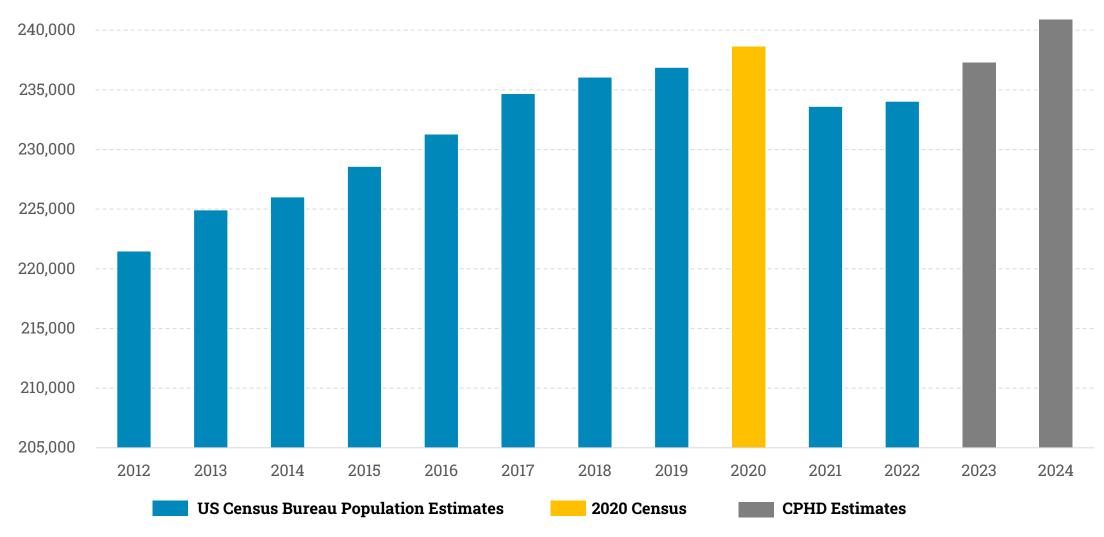
# 3,335 Units Under Construction

Unit Type	Units	
Multi-Family	3,047	
Single Family Attached	79	
Single Family Detached	167	
Accessory Dwelling	42	
Total	3,335	



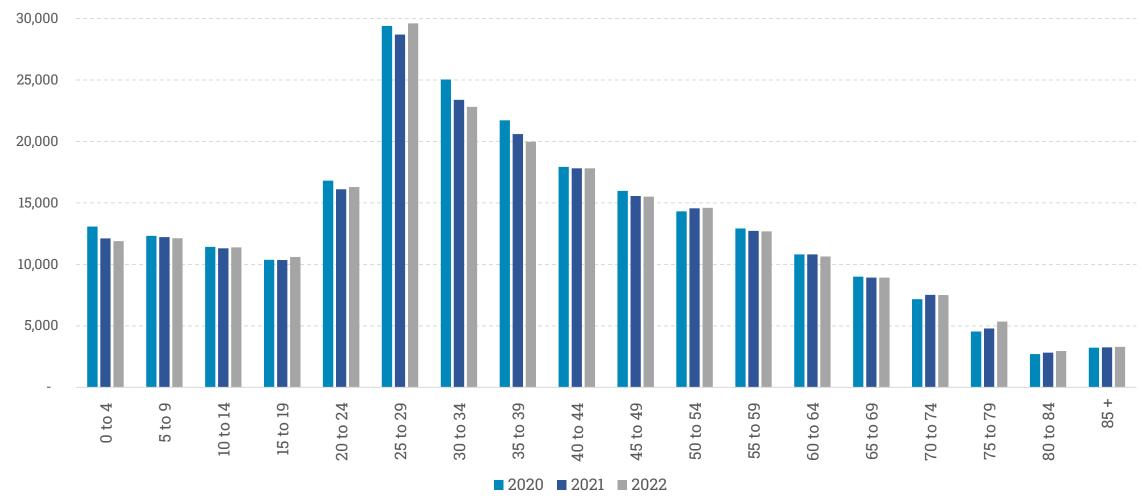
## **Population Estimates**

#### **Arlington Population 2012-2024**



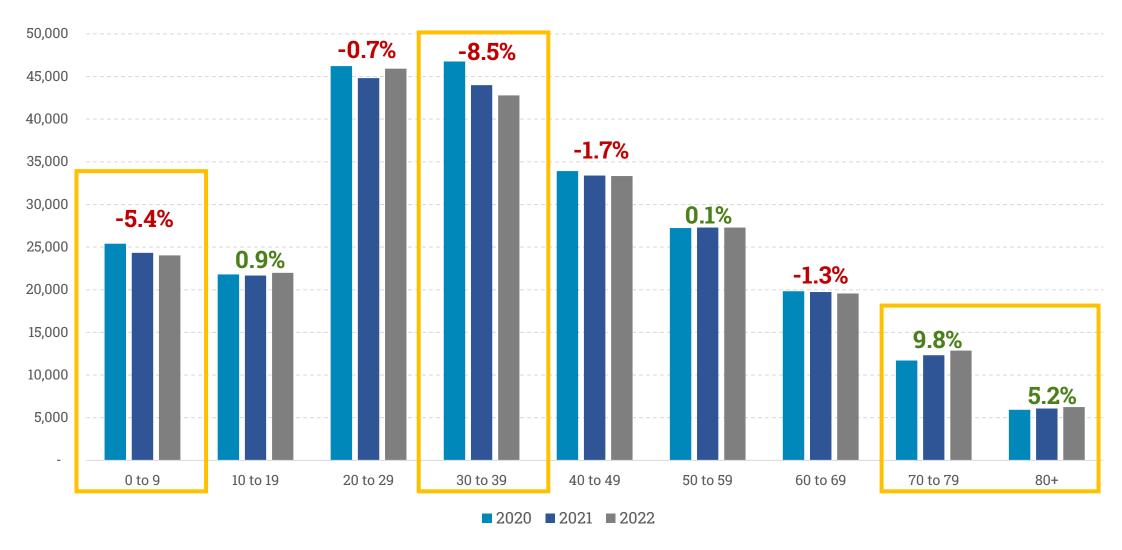
Source: U.S. Census Bureau, Population Estimates Program (Vintages 2019 and 2022), 2020 Decennial Census, and CPHD Population Estimates.

#### **Population: 2020-2022**



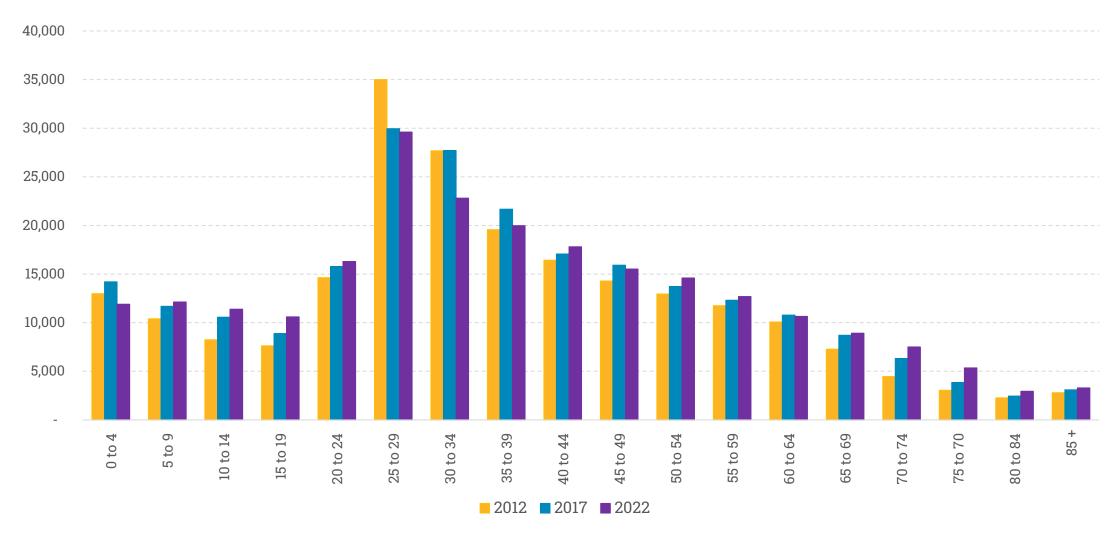
Source: U.S. Census Bureau, Population Estimates Program (Vintage 2022)

## **Population: 2020-2022**



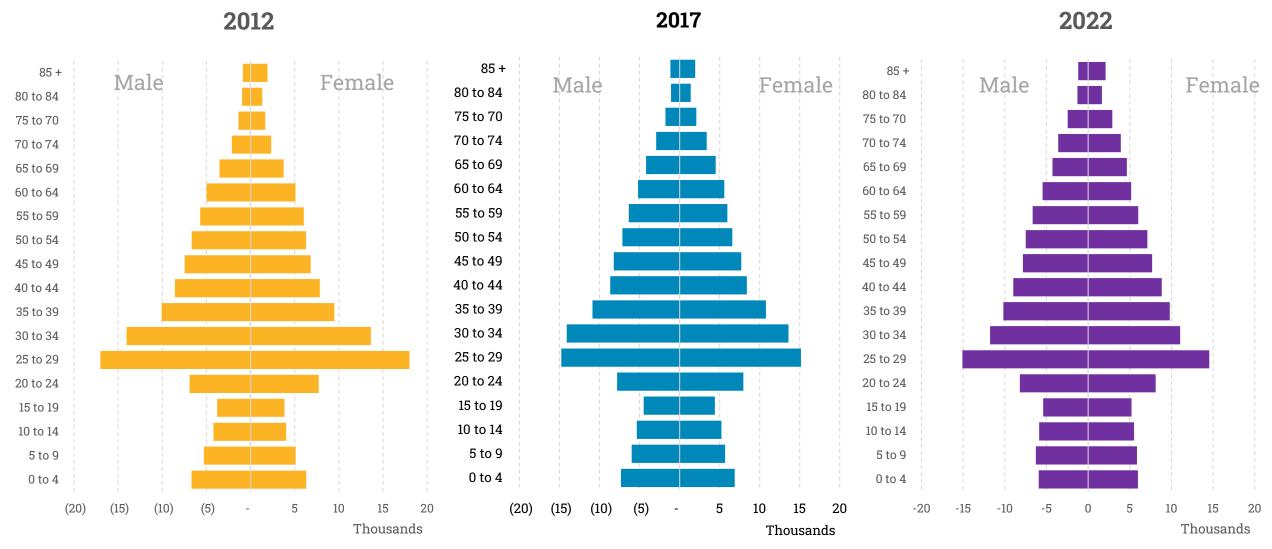
Source: U.S. Census Bureau, Population Estimates Program (Vintage 2022)

# Age Distribution (2012, 2017, and 2022)



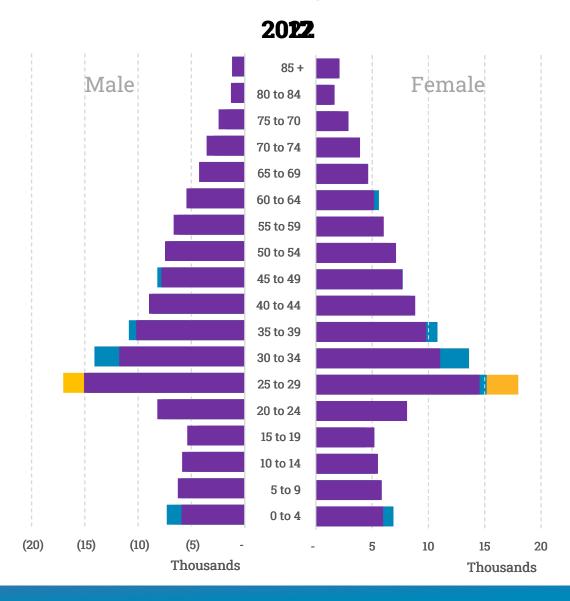
Source: U.S. Census Bureau, Population Estimates Program (Vintages 2019 and 2022)

# **Age-Sex Pyramid**

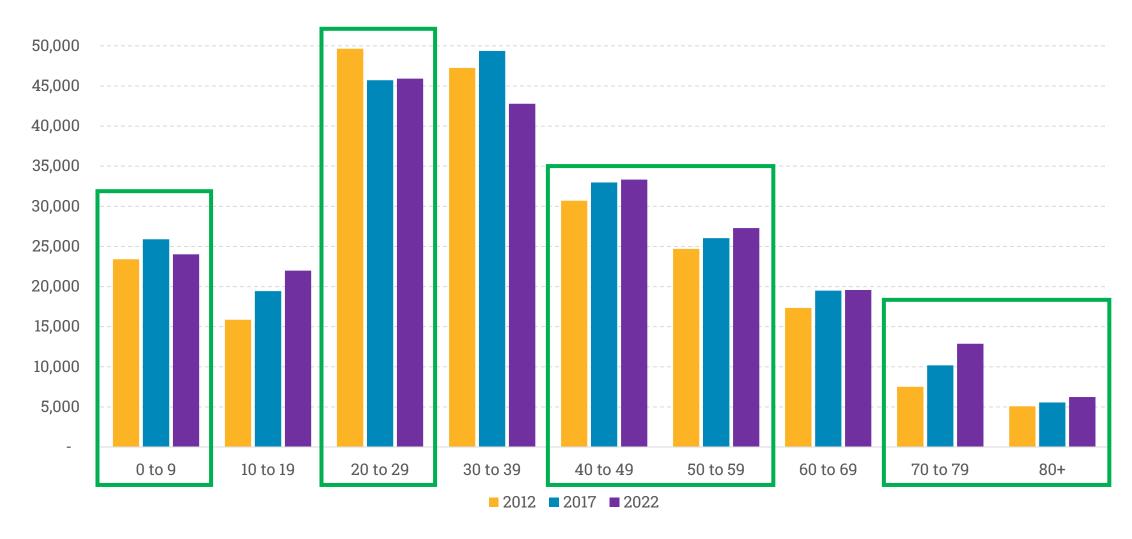


Source: U.S. Census Bureau, Population Estimates Program (Vintages 2019 and 2022)

## **Age-Sex Pyramid Overlay**

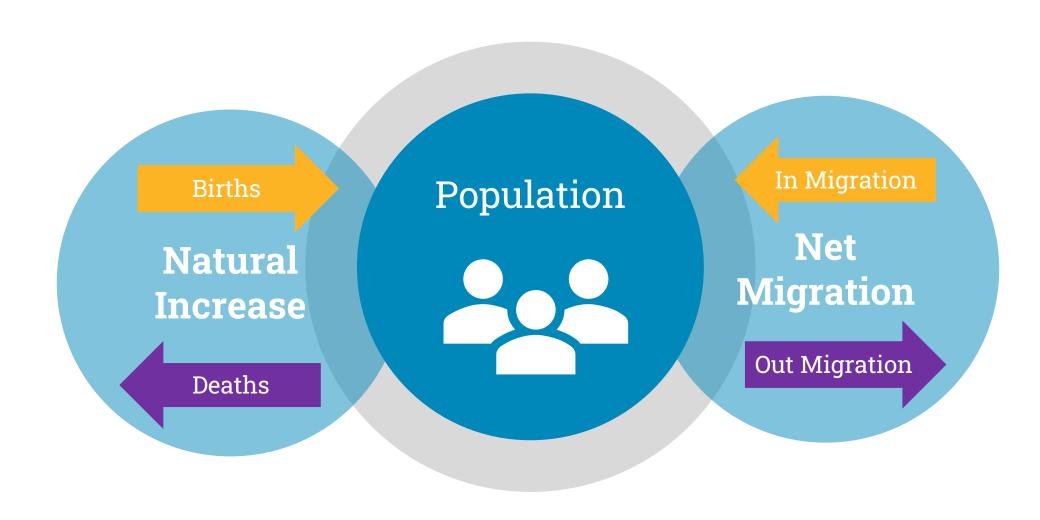


#### Age Distribution (2012, 2017, and 2022)



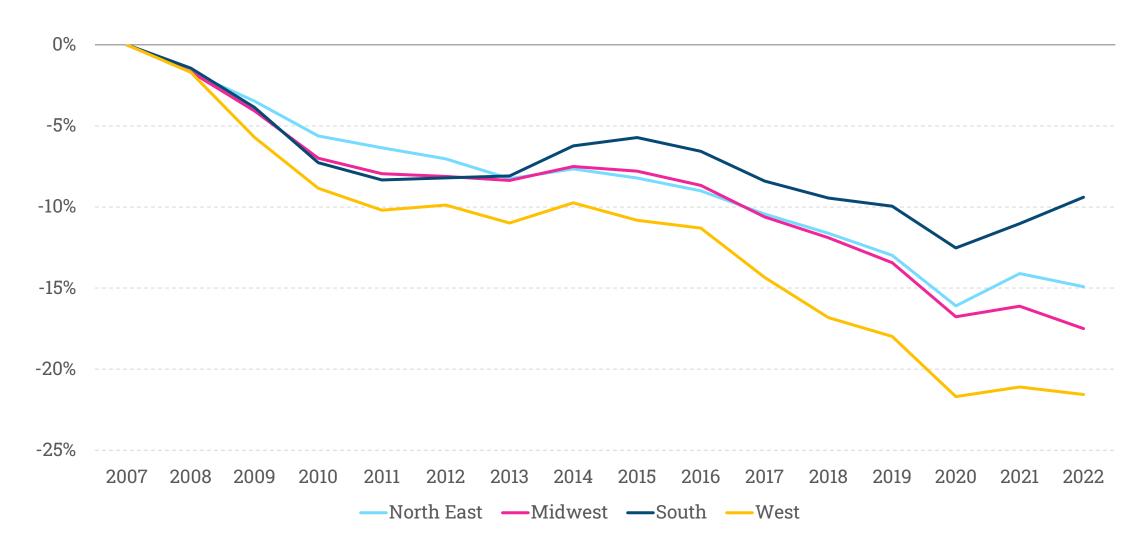
Source: U.S. Census Bureau, Population Estimates Program (Vintages 2019 and 2022)

#### **Components of Change**



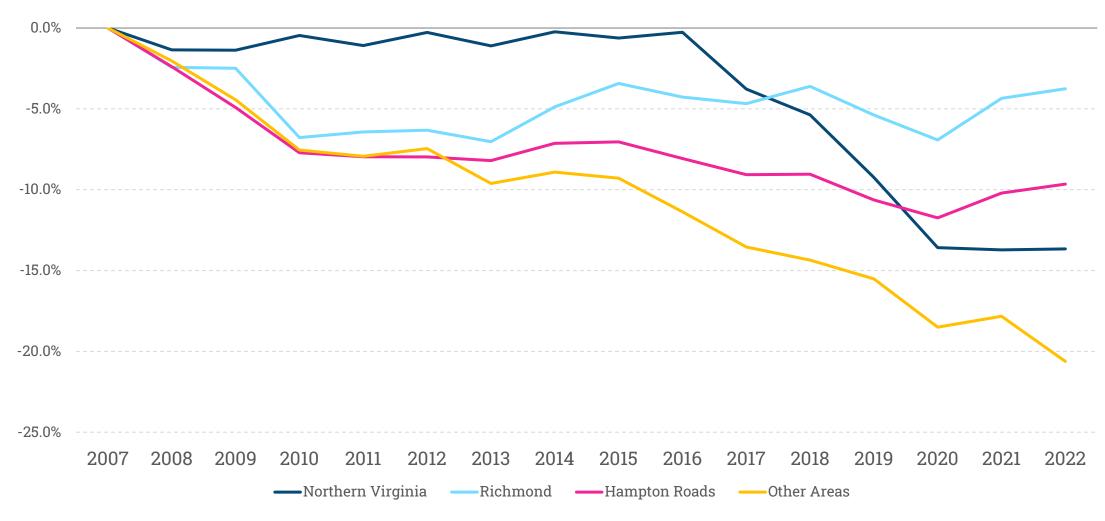
## **Births**

#### **National Change in Births since 2007**



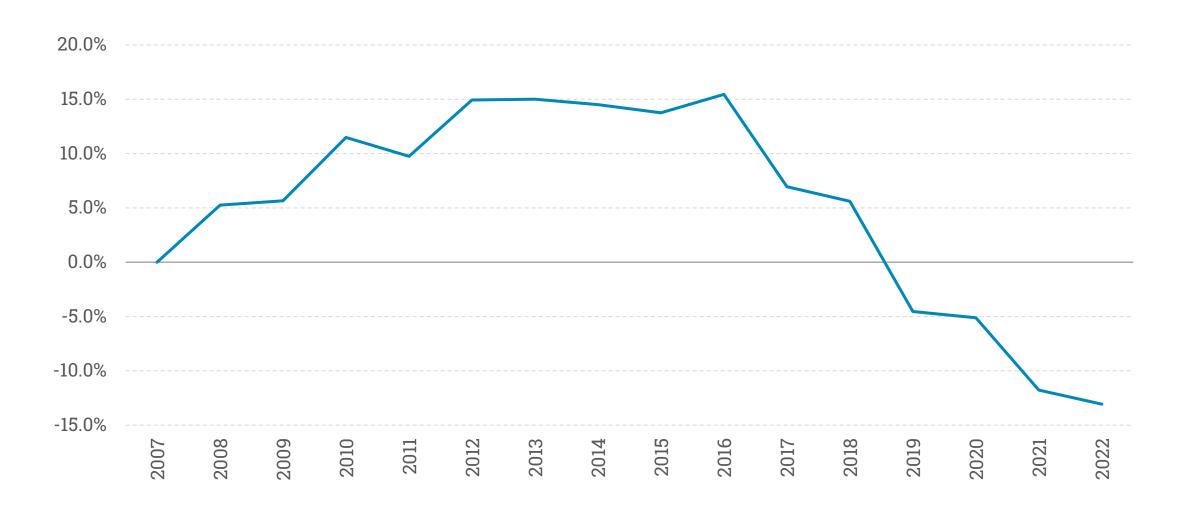
Source: Center for Disease Control and Prevention, National Vital Statistics System, 2007-2022.

#### Virginia Change in Births since 2007



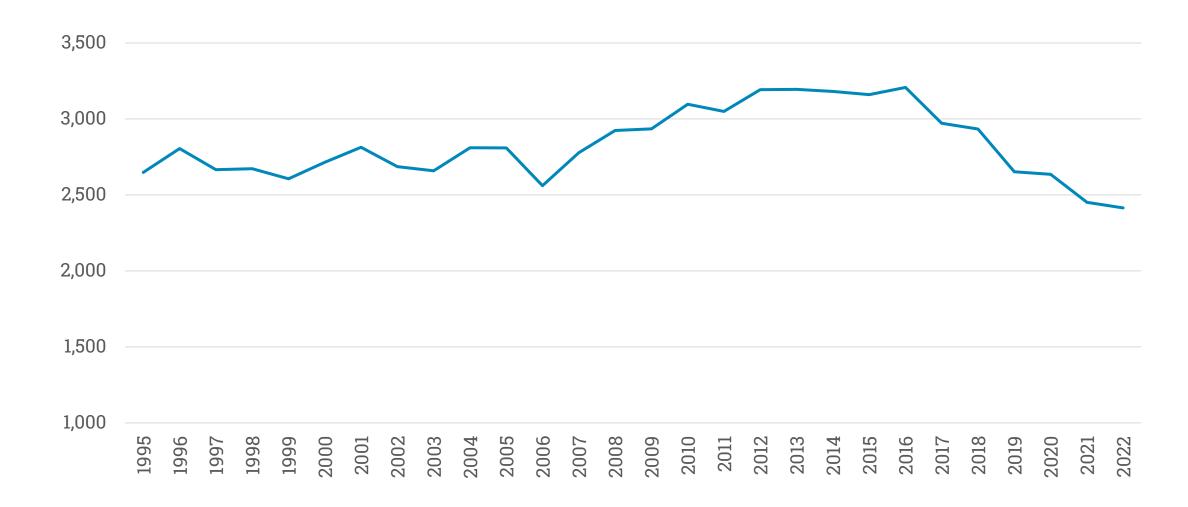
Source: Center for Disease Control and Prevention, National Vital Statistics System, 2007-2022.

#### **Arlington Change in Births since 2007**



Source: Virginia Department of Health, 2007-2022.

#### **Births to Arlington Residents**



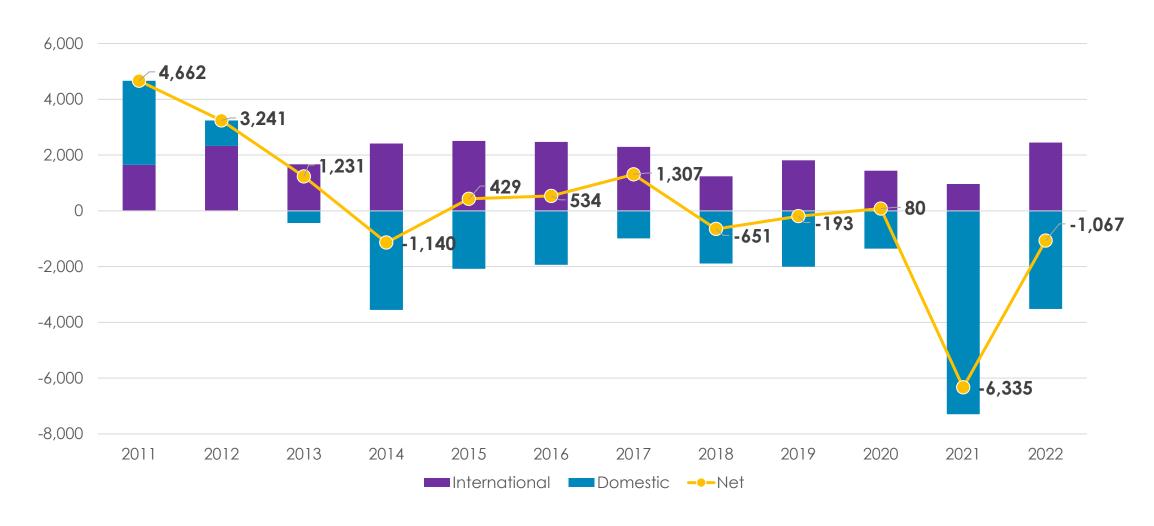
Source: Virginia Department of Health, 1995-2022.

#### **Deaths**

- Prior to 2020, deaths averaged around 900 per year.
- In 2021 and 2022, deaths increased to around 1,200 per year.
  - Covid-19 Virus
  - Increase in senior population.

# Migration

#### **Migration**



Source: U.S. Census Bureau, Population Estimates Program (Vintage 2019 and 2022)

#### Where did Arlingtonians move?

Top 20 Destinations

			2018-2019	2019-2020	2020-2021
1	Fairfax County	VA	1	1	1
2	District of Columbia	DC	2	2	2
3	Alexandria City	VA	3	3	3
4	Montgomery County	MD	4	4	4
5	Loudoun County	VA	5	5	5
6	Prince William County	VA	6	6	6
7	Prince George's County	MD	7	7	7
8	New York County	NY	8	11	10
9	Los Angeles County	CA	9	8	13
10	Cook County	IL	10	9	9
11	Falls Church City	VA	11	10	11
12	King County	WA	12	12	15
13	San Diego County	CA	13	15	14
14	<b>Anne Arundel County</b>	MD	14	13	8
15	Richmond City	VA	15	14	12
16	Philadelphia County	PA	16	19	17
17	Denver County	CO	17	17	18
18	Travis County	TX	18	18	16
19	Middlesex County*	MA	19	24	23
20	San Francisco County*	CA	20	45	54

#### New in 2020:

#16 – Baltimore City (MD) #20 – Wake County (NC)

#### New in 2021:

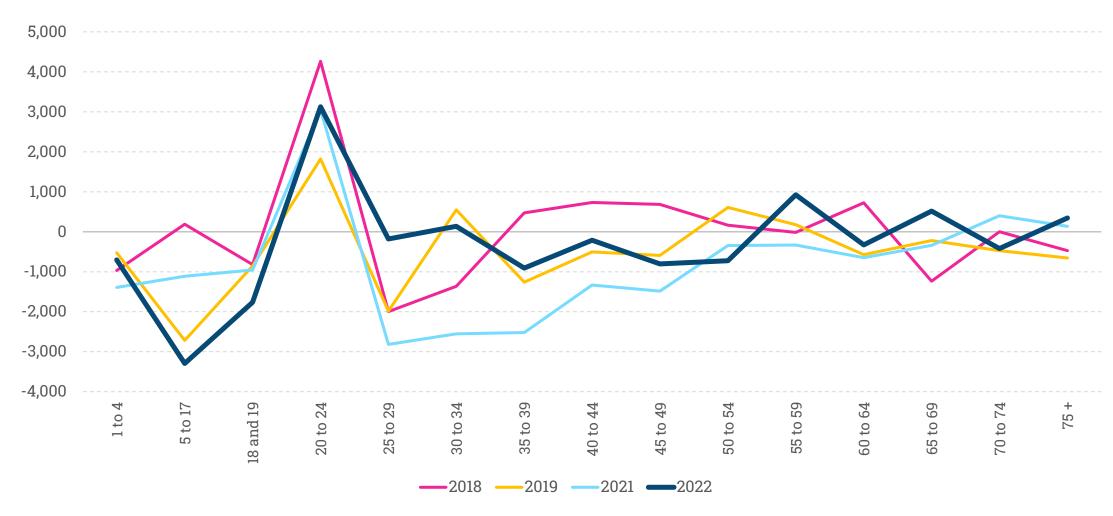
#19 – Wake County (NC) #20 – Mecklenburg County (NC)

\* Fell from top 20.

Source: Internal Revenue Service, Migration Data 2019-2021. Who is moving out?

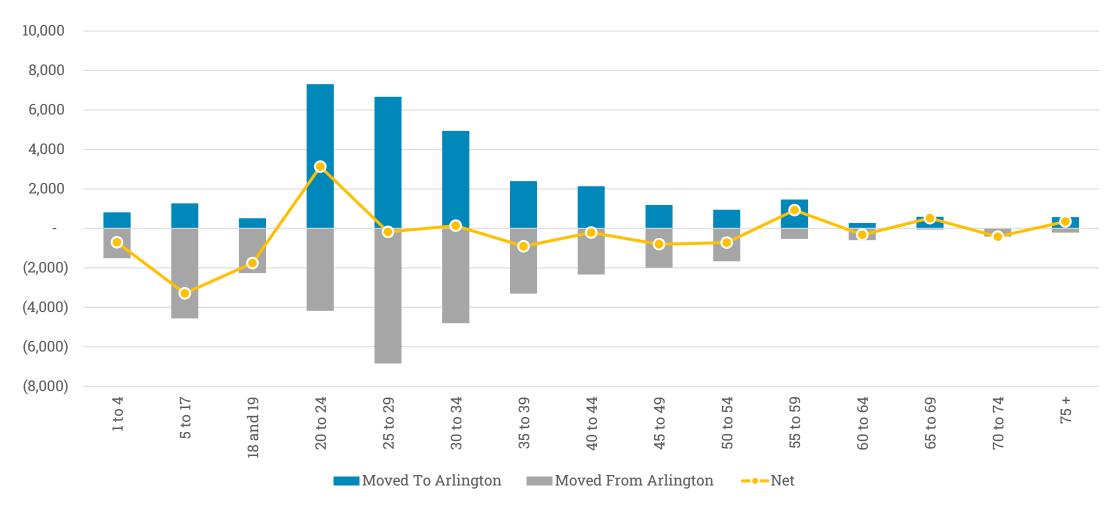
Who is moving in?

## **Net Movement by Age**



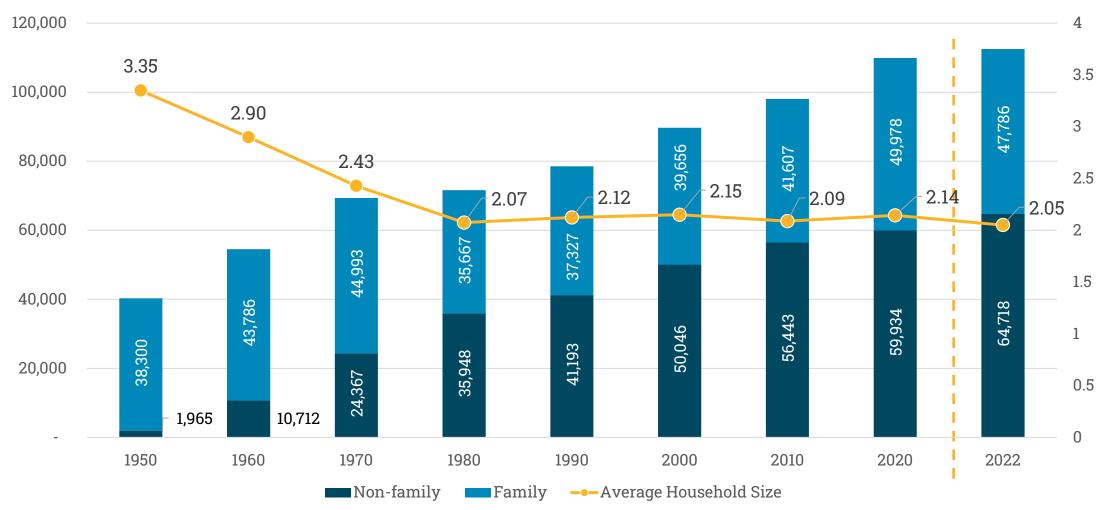
Source: U.S. Census Bureau, 2018-2022 American Community Survey 1-Year Estimates.

#### 2022 Migration by Age



Source: U.S. Census Bureau, 2022 American Community Survey 1-Year Estimates.

#### Household Type and Size (1950 - 2022)



#### **Key Takeaways:**

- Housing stock is growing, with the majority of units in multi-family developments.
- In 2021, resulting from the pandemic, a higher-than-average number of young professionals and families moved from Arlington.
- 2022 estimates show that young professionals are returning, but most likely with a different household structure compared to those that moved out.
- Average household sizes continue to decline.
- The U.S. Census Bureau is scheduled to release the 2023 County and City Populations Estimates in March 2024 and the age and race data in June 2024.

# Questions?

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