Housing Supply, Affordability and Sustainability

Michelle Winters October 2019





AHS is a 501(c)(3) nonprofit organization working to increase the supply of affordable housing in **Arlington County and** Northern Virginia through public education, policy development, advocacy and innovation.



The Alliance for **Housing Solutions**

Main Points

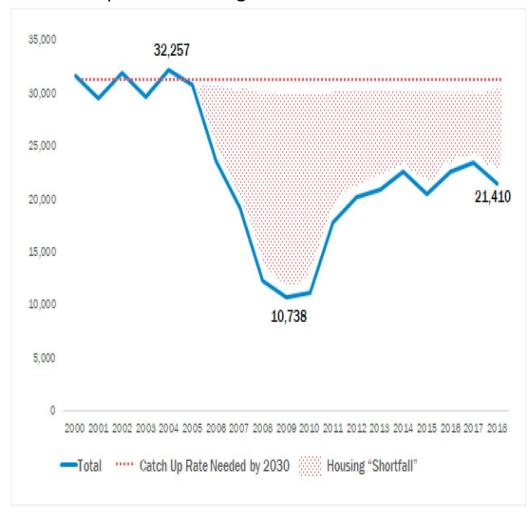
- National and Regional consensus on need for more housing supply to keep up with population growth and tackle a growing affordability challenge
- Planning for new housing supply is not a "one size fits all" approach
- Adding new housing supply is consistent with creating a more sustainable community

Reality: The Regional Housing Shortfall

Council of Governments Approved Targets Sept 2019:

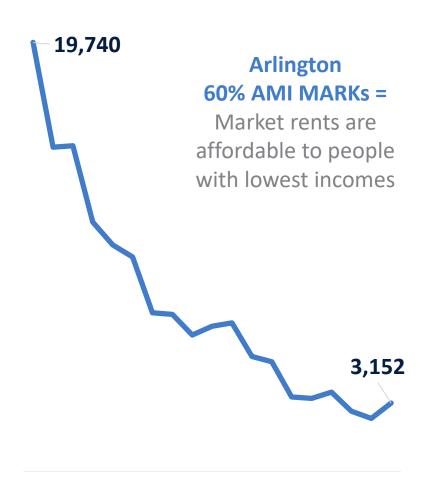
- Region needs 320,000
 housing units in next 10
 years...<u>75k more</u> than
 planned
- 2. At least <u>75%</u> of all new housing should be in Activity Centers or near high-capacity transit
- 3. At least <u>75%</u> of new housing should be affordable to low and middle-income households

Housing Construction Permits by Year in Metropolitan Washington



Source: Metropolitan Washington Council of Governments

Reality: Impact on Arlington





Source: Arlington County

More Reality: Arlington's Housing Challenges



Loss of affordability & displacement of lower income residents



Disappearance of middle-market home ownership opportunities



Difficulty aging in the community



Few housing opportunities for Arlington's next generation



Losing socio-economic diversity



Geographic segregation and school disparities

Two Main Keys to Affordability



Adequate number of units in a variety of <u>types</u>, **locations** and **price points**

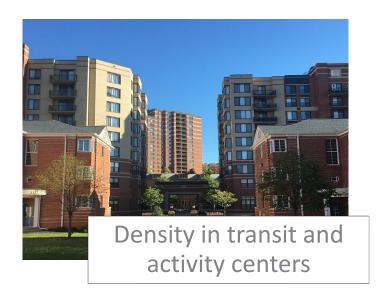
General Price Levels,
Market Balance &
Housing Options



Assistance and investment from all levels needed for those with the greatest needs

Committed Affordability for Lowest Income Households

Increasing Supply: No One-Size Fits All Strategy













Do The Math: Sustainable Communities

Density ≠ Lot Coverage

New Development = Modern Stormwater Management

Sprawl = Traffic = Greater Carbon Emissions



Future Growth ≠ Past Growth

Sustainability =

Economic + Environmental + Social

Density vs. Lot Coverage

"Box" for 1 Large Home = "Box" for 2-4 Units



Sustainable Affordable Housing: AHC's

The Berkeley/Apex

Before: 137 Units + Surface Parking Lot



Sustainable Affordable Housing: AHC's The Berkeley/Apex

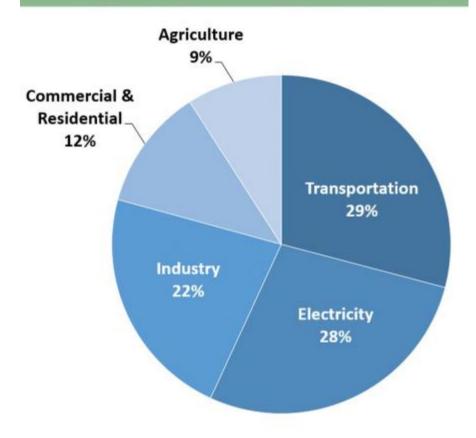
- Replaced with 256 new affordable units
- 2,000 sf reduction in impervious surface
- Adding a new 5,000 sf green roof
- EarthCraft Gold Certified



Carbon Impact

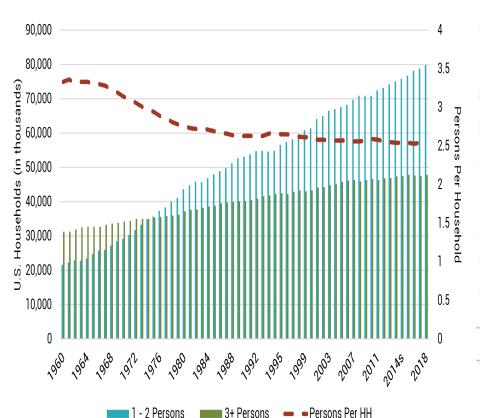
- Adding housing supply near transit, infrastructure and jobs keep more cars off roads
- Transportation is the largest source of carbon emissions in the US
- The greener home is the one that requires least commuting

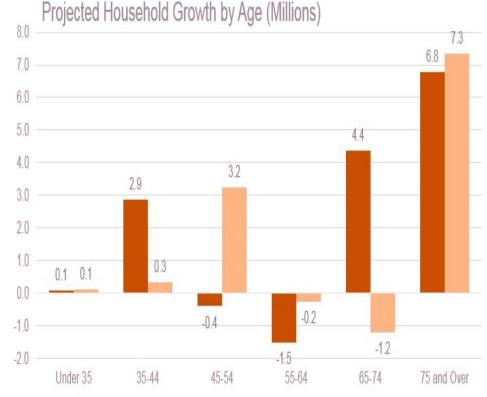
Total U.S. Greenhouse Gas Emissions by Economic Sector in 2017

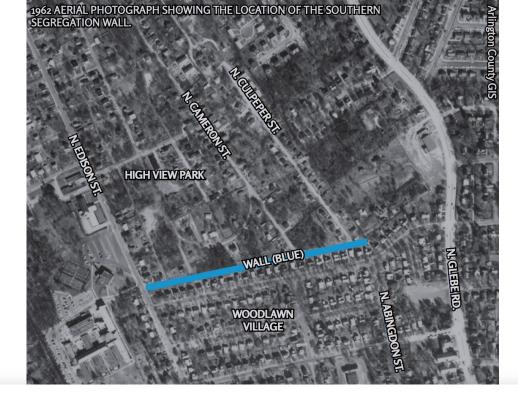


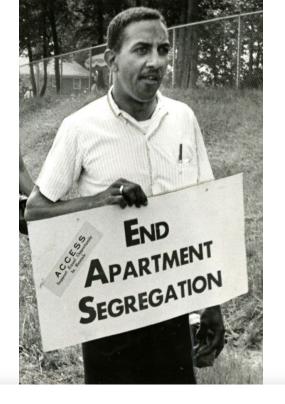
Future Growth: Age and HH Size Trends

Persons per Household and Household Size, 1960-2017 (RCLCO) Older Households Projected to Grow Significantly over Next Two Decades (JCHS)





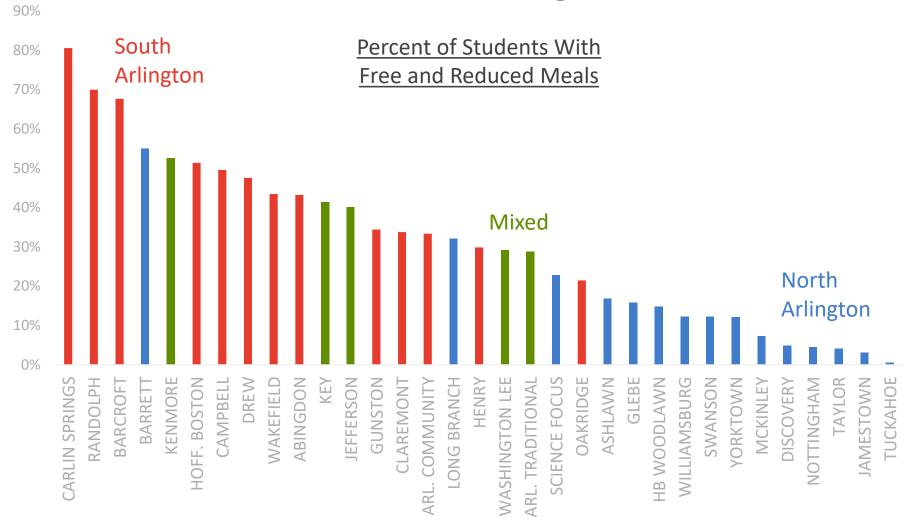




5. Neither the land hereby conveyed, nor any parcel thereof, nor lot therein, shall ever, at any time, be occupied by, leased to, sold to, devised to, or in any manner alienated to anyone not a member of the Caucasian Race except that this covenant shall not prevent the use by any owner or tenant of said land, or any parcel thereof, or lot therein, of domestic servants not members of the Caucasian Race.

Social Equity Considerations

Our communities and schools are only as diverse as our housing stock









GROUP	COMMUNITY FORUM	WORKING GROUP	FOCUS GROUPS	GENERAL PUBLIC	COMMUNITY FORUM
Established by	County Manager in consultation with County Board liaison	County Manager in consultation with County Board liaison	Staff team	N/A	Chair & Vice Chair LHA Board
Membership	40-50 members, representing broad stakeholder membership	8 – 10 members, includes Community Forum Chair/VC	No established membership; attendees will be invited as needed,	N/A	Civic Associations (14) Business/Property Owners Housing groups (renters/condo assoc.; non-profits; advocacy groups)
Communicate / Consult / Involve / Collaborate					Advisory Boards/Commissions Janning, Transportation, Housing, Park/Rec,
Primary Role	Provides consistent, broad- based feedback on vision, analysis and recommendations	Work with staff to review analysis, prepare for public meetings; and act as sounding board for early recommendations	Targeted discussions to further develop ideas or discuss issues around specific topics / geographic areas	Provide additional feedback at key milestones; keep updated throughout the process	ALRB, Urban Forestry, EDC, Arts, BAC, PAC, TAC, E2C2, JFAC, APS FAC, Aging, DAC) At-Large (PTA, churches, community service org, private schools/pre-K, school/parent groups, etc)
Frequency of Meetings	Periodic meetings (at major milestones)	Regular meetings (between milestones)	As needed; likely occur before/after Community Forum meetings	Key milestones identified in scope	WORKING GROUP Community Forum Chair & Vice Chair
Form	Structured		- I mosting	Workshops (e.g., education	LHA Board rep Property owner/Business rep Planning Commission rep

Where Are We? Study

Engage Plan

- Plan Lee Highway comprehensive placemaking
 - Early in 3-year planning process
 - Extensive engagement
- Housing Arlington's Missing Middle Study 2020
- Affordable Housing Master Plan Update 2020
- Housing Conservation District 2020