# 2020 MULTIFAMILY RENTAL HOUSING TRENDS FOR MWCOG REGION

### Analysis of CoStar data

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Cooperative Forecasting and Data Subcommittee October 12, 2021



## About the Multifamily Rental Construction Report

- Annual analysis of completed multifamily rental real estate projects in COG region using data from CoStar's database of properties.
  - Excludes
    - All Single-Family residences
    - Projects with 4 units or fewer
    - Condos and Co-ops
    - Military, student and assisted living housing
  - Database contains average rents for each building but subsidized/rent restricted unit data is unreliable



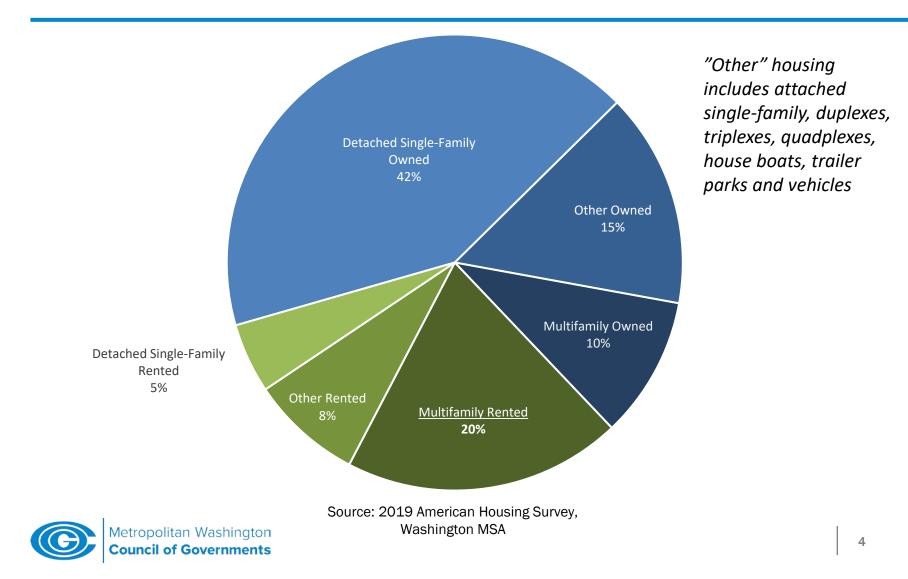
# What is CoStar?

- DC-based firm providing inventory of commercial properties and available spaces
  - primarily marketed to real estate investors, developers, property managers and brokers
- Property data has over 180 attributes including...
  - Land use
  - Number of Units in Building
  - Year Built
  - Rents

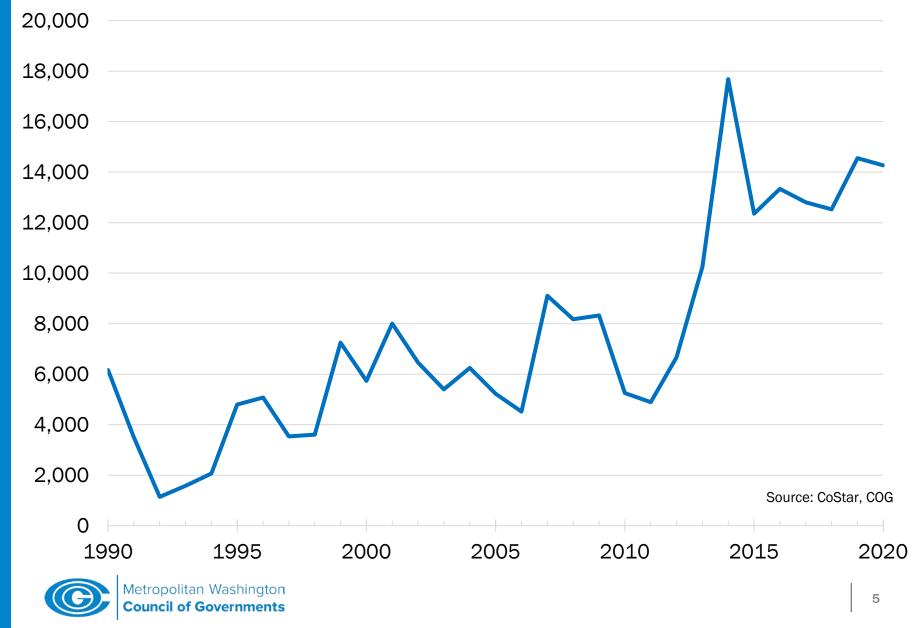
- Longitude and latitude
- Vacant space
- Market class
- Square Feet of Units
- Database behind Apartments.com



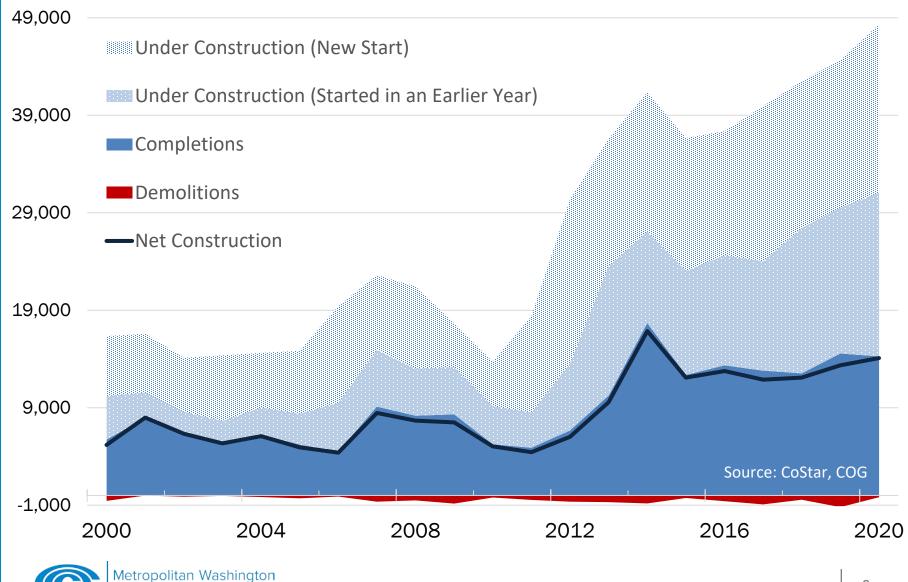
## **Occupied Housing in Washington MSA by Tenure and Number of Units in Structure**



### Number of New Units of Multifamily Rental Housing 1990 - 2020

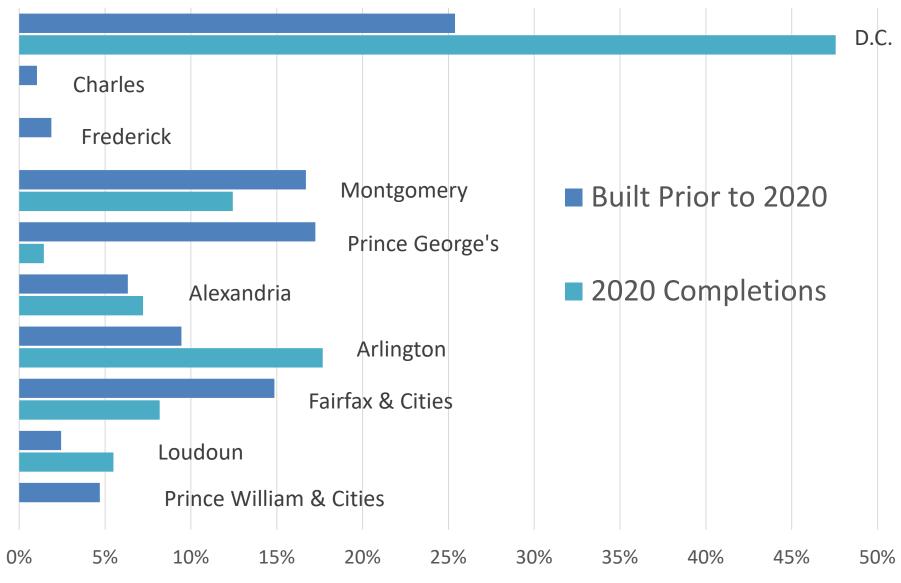


### Net Construction of Multifamily Rental Housing 2000 – 2020



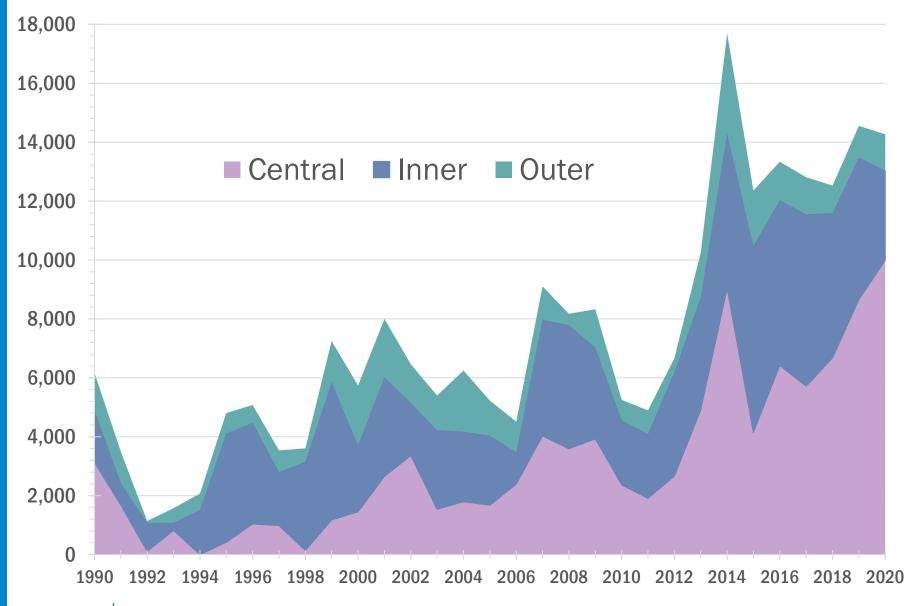
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## Share of Multifamily Rental Units by Jurisdiction





## New Multifamily Rental Units by Jurisdictional Group



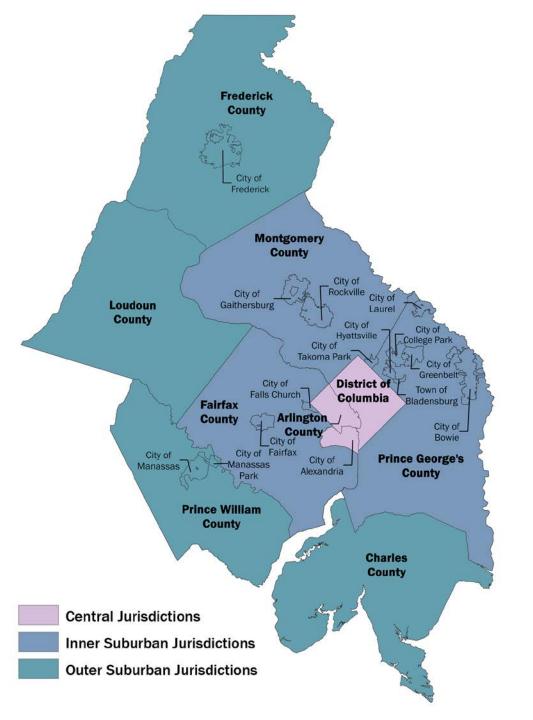
**Central Jurisdictions** District of Columbia Arlington County City of Alexandria

Inner Jurisdictions Fairfax County Montgomery County Prince George's County City of Falls Church City of Fairfax

Outer Jurisdictions Charles County Frederick County Loudoun County Prince William County City of Manassas City of Manassas Park



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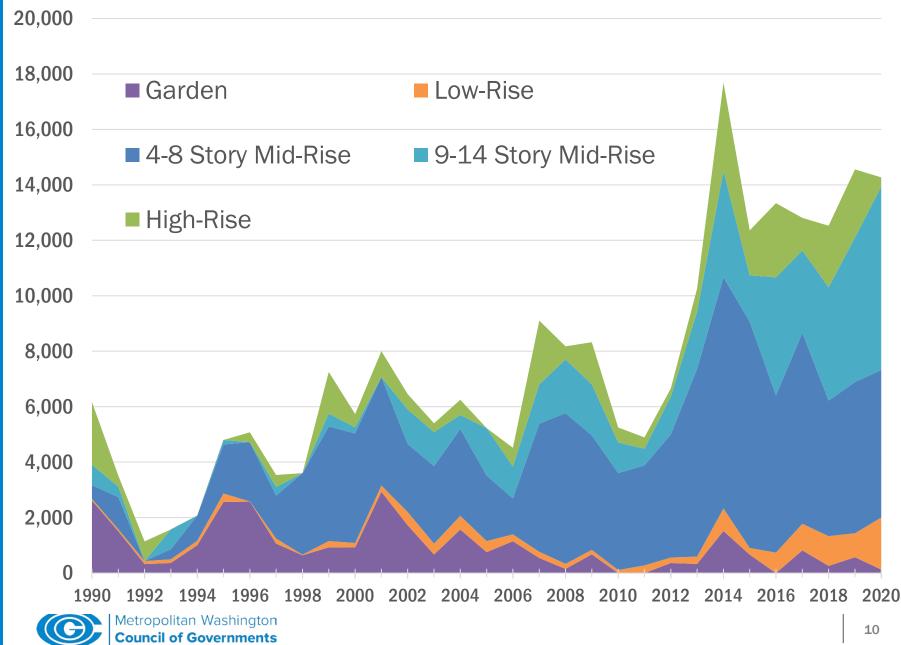
# Largest Projects in 2020

Street Address	Jurisdiction	Buildings	Stories	Units	1BR Effective Rent
949 First St SE, Washington, DC	District of Columbia	2	10	820	\$2,312
308 Baltusrol Dr, Germantown, MD	Montgomery County	1	1	649	\$1,623
2470 Mandeville Ln, Alexandria, VA	City of Alexandria	1	12	525	\$1,676
750 N Glebe Rd, Arlington, VA	Arlington County	4	12	491	\$2,078
2121 1st St SW, Washington, DC	District of Columbia	1	9	480	\$2,341
1900 Half St SW, Washington, DC	District of Columbia	1	9	453	\$2,090
965 Florida Ave NW, Washington, DC	District of Columbia	1	10	434	\$1,656
801-901 H St NE, Washington, DC	District of Columbia	1	8	420	\$2,026
1201 S Ross St, Arlington, VA	Arlington County	3	6	401	\$1,820
9450 Fairfax Blvd, Fairfax, VA	City of Fairfax	2	6	400	\$1,908
	949 First St SE, Washington, DC 308 Baltusrol Dr, Germantown, MD 2470 Mandeville Ln, Alexandria, VA 750 N Glebe Rd, Arlington, VA 2121 1st St SW, Washington, DC 1900 Half St SW, Washington, DC 965 Florida Ave NW, Washington, DC 801-901 H St NE, Washington, DC 1201 S Ross St, Arlington, VA	949 First St SE, Washington, DCDistrict of Columbia308 Baltusrol Dr, Germantown, MDMontgomery County2470 Mandeville Ln, Alexandria, VACity of Alexandria750 N Glebe Rd, Arlington, VAArlington County2121 1st St SW, Washington, DCDistrict of Columbia1900 Half St SW, Washington, DCDistrict of Columbia965 Florida Ave NW, Washington, DCDistrict of Columbia801-901 H St NE, Washington, DCDistrict of Columbia1201 S Ross St, Arlington, VAArlington County	949 First St SE, Washington, DCDistrict of Columbia2308 Baltusrol Dr, Germantown, MDMontgomery County12470 Mandeville Ln, Alexandria, VACity of Alexandria1750 N Glebe Rd, Arlington, VAArlington County42121 1st St SW, Washington, DCDistrict of Columbia11900 Half St SW, Washington, DCDistrict of Columbia1965 Florida Ave NW, Washington, DCDistrict of Columbia1801-901 H St NE, Washington, DCDistrict of Columbia11201 S Ross St, Arlington, VAArlington County3	949 First St SE, Washington, DCDistrict of Columbia210308 Baltusrol Dr, Germantown, MDMontgomery County112470 Mandeville Ln, Alexandria, VACity of Alexandria112750 N Glebe Rd, Arlington, VAArlington County4122121 1st St SW, Washington, DCDistrict of Columbia191900 Half St SW, Washington, DCDistrict of Columbia19965 Florida Ave NW, Washington, DCDistrict of Columbia110801-901 H St NE, Washington, DCDistrict of Columbia181201 S Ross St, Arlington, VAArlington County36	949 First St SE, Washington, DCDistrict of Columbia210820308 Baltusrol Dr, Germantown, MDMontgomery County116492470 Mandeville Ln, Alexandria, VACity of Alexandria112525750 N Glebe Rd, Arlington, VAArlington County4124912121 1st St SW, Washington, DCDistrict of Columbia194801900 Half St SW, Washington, DCDistrict of Columbia19453965 Florida Ave NW, Washington, DCDistrict of Columbia110434801-901 H St NE, Washington, DCDistrict of Columbia184201201 S Ross St, Arlington, VAArlington County36401

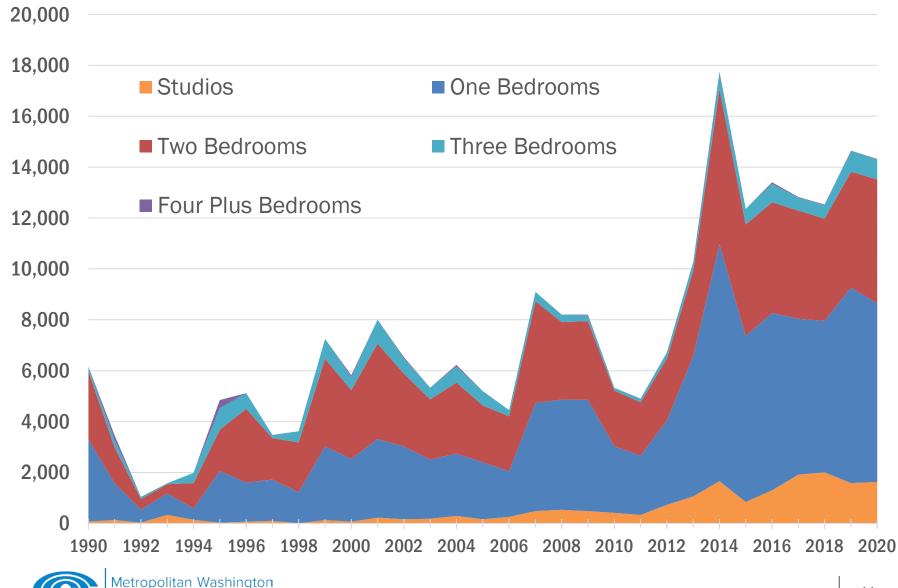
• The ten largest apartment projects represent 36% of the region's 14,269 new multifamily rental units built in 2020.



### New Units of Multifamily Rental Housing by Building Style

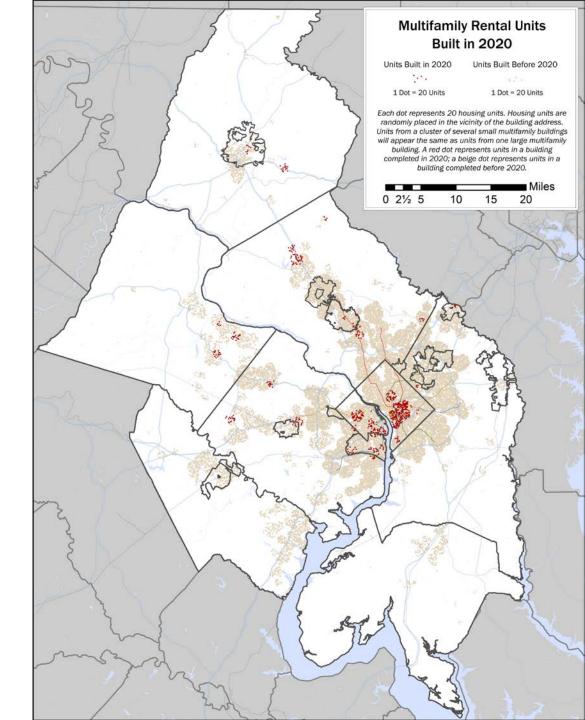


### Number of New Units of Multifamily Rental Housing by Unit 1990 – 2020



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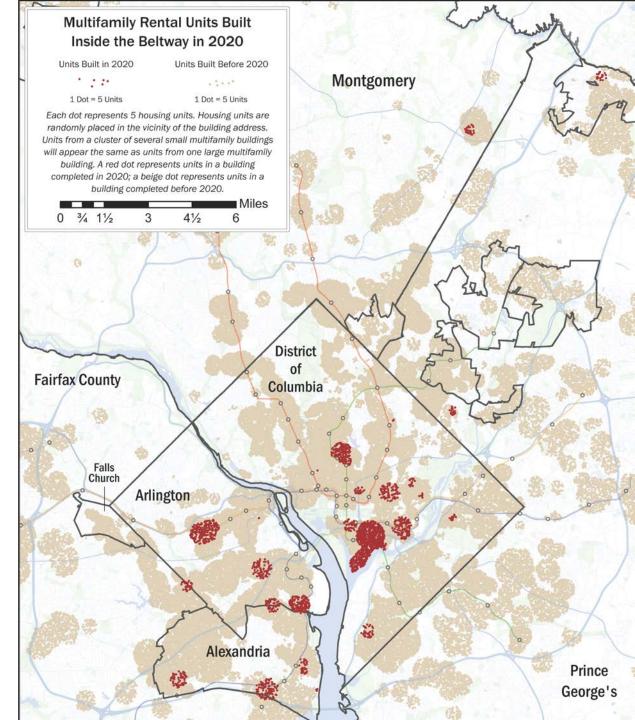
- Units completed in 2020 and shown in red
- Units built in earlier years are beige
- In 2020, new construction was primarily in the core and near Metrorail stations





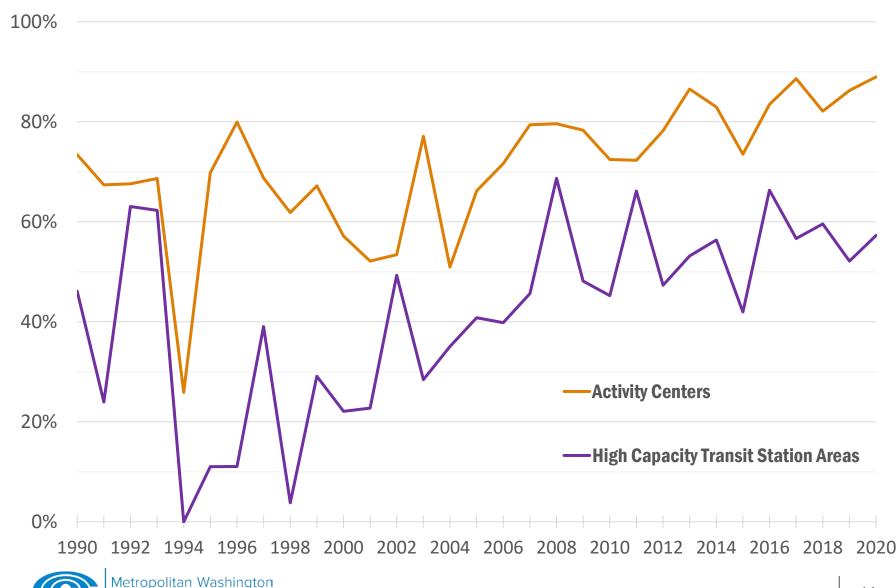
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- Navy Yard, U Street Virginia Square all had significant multifamily construction in 2020.
- While recent construction has concentrated around transit stations, historical patterns show dispersed apartment construction along major arterial roads.





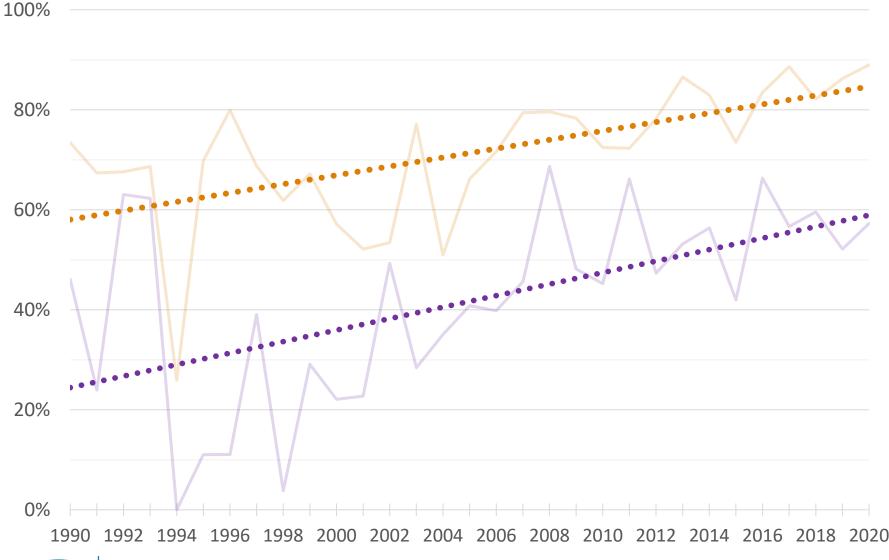
### Activity Center and HCT Station <sup>1</sup>/<sub>2</sub> Mile Walkshed Share of New Multifamily Rental Units



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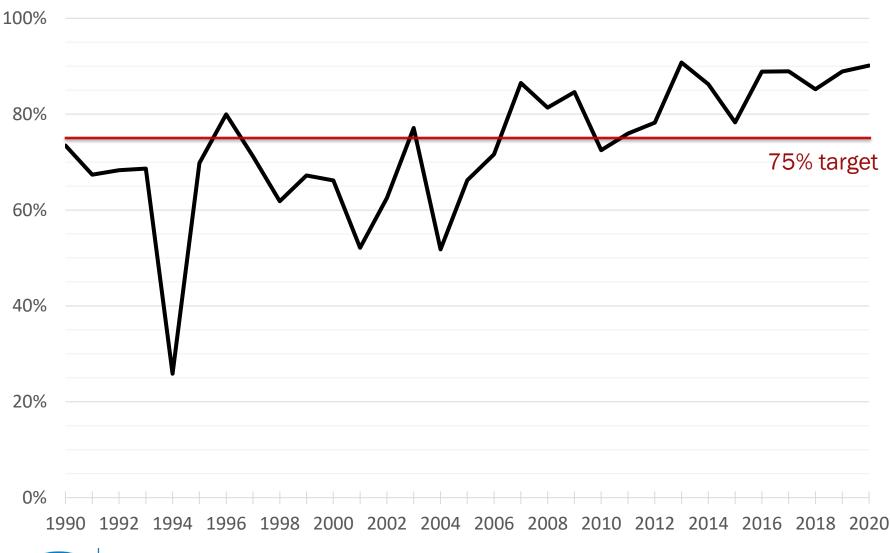
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### Activity Center and HCT Station <sup>1</sup>/<sub>2</sub> Mile Walkshed Share of New Multifamily Rental Units



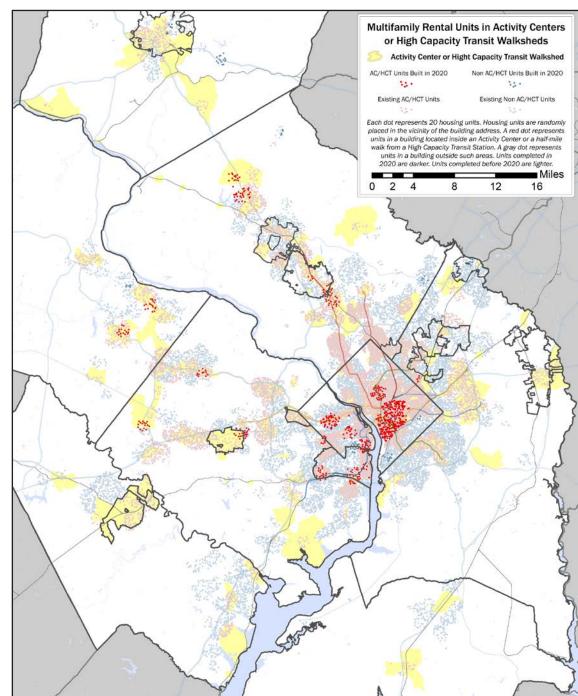


### Either Activity Center or HCT Station <sup>1</sup>/<sub>2</sub> Mile Walkshed Share of New Multifamily Rental Units



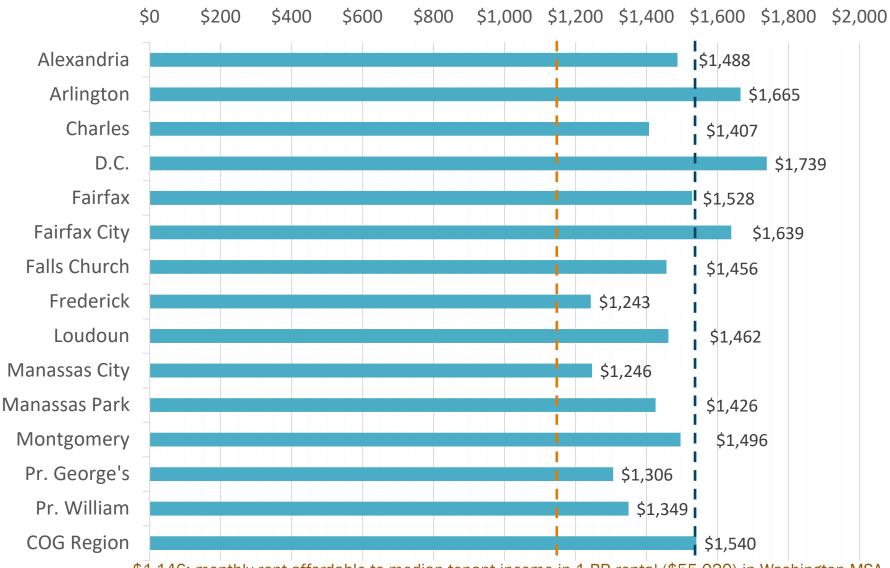


- In 2020, 90% of new multifamily rental units were within one of the region's 141 Activity Centers or within a halfmile walk of one of the 199 High-Capacity Transit Stations.
- This exceeds the target of 75% set by the COG Board last year.





### Average Effective Rents for One-Bedroom Units at End of 2020

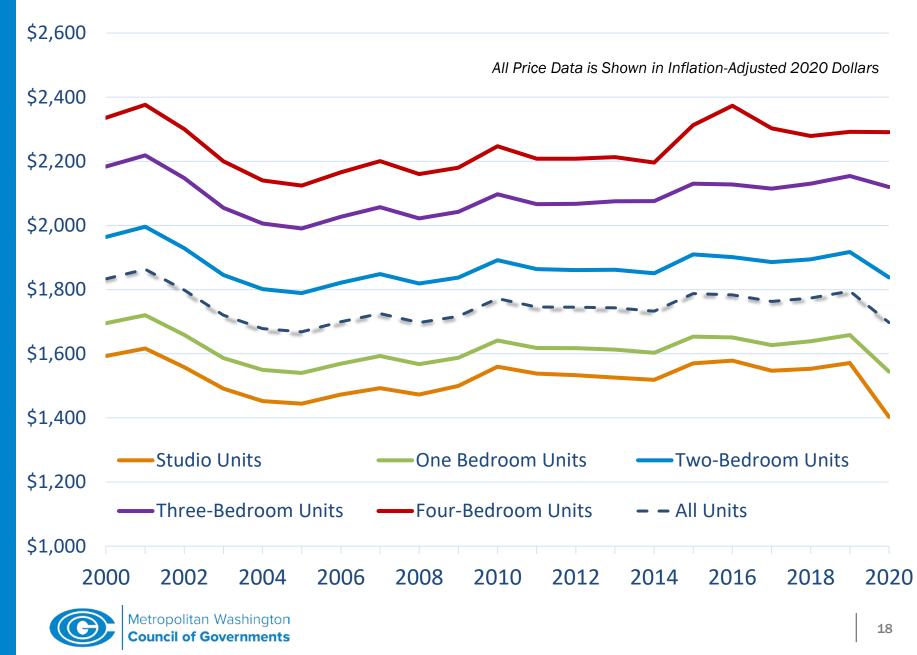


~\$1,146: monthly rent affordable to median tenant income in 1 BR rental (\$55,020) in Washington MSA



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### **Average Effective Rents for Rental Apartments**



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