

## 2020 Update to the Growth and Infrastructure Policy

- Incorporate a data-driven and stakeholder-informed approach
- Apply a more context-sensitive
   approach to the policy that also
   supports the county's other policy
   priorities
- Ensure capacity adequacy within the county's current growth paradigm



#### Major School Changes in the GIP and Impact Taxes

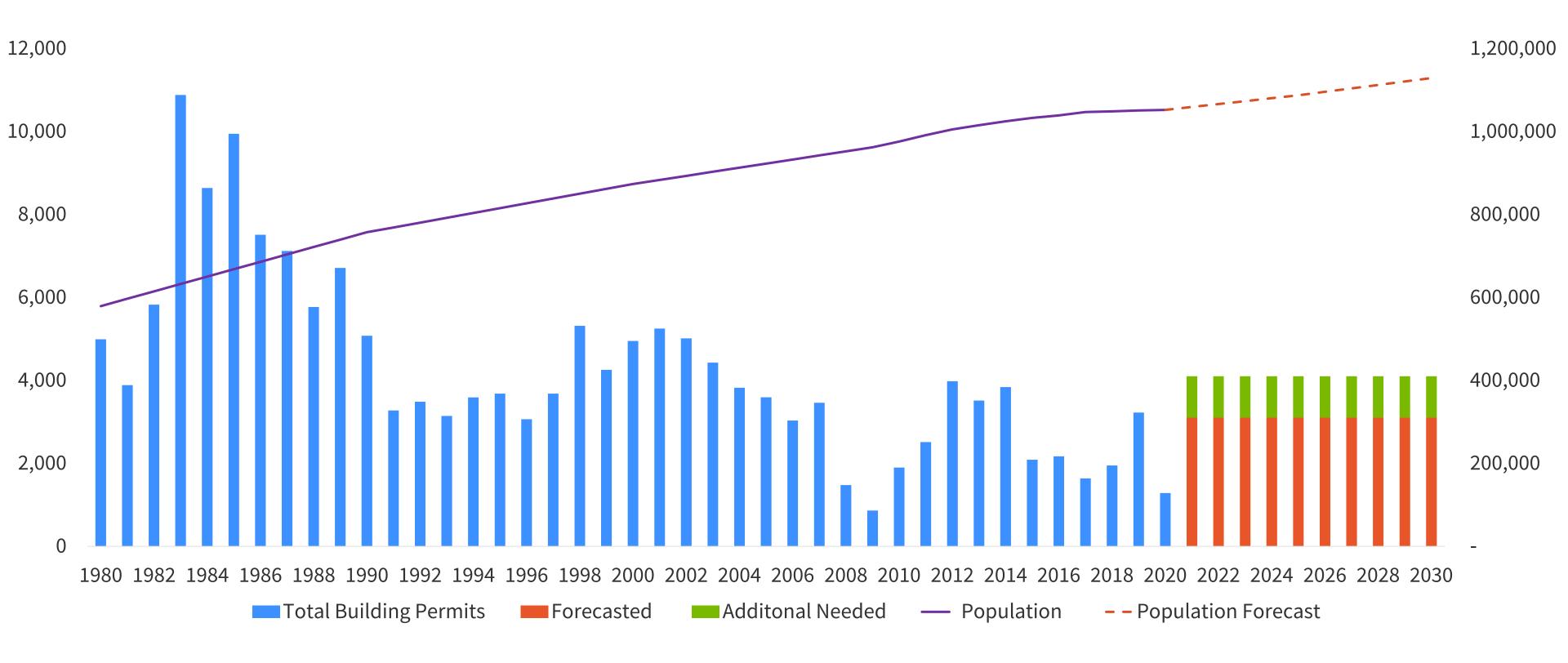
- Classified neighborhoods into **School Impact Areas** based on the amount and type of development they are experiencing and that development's impact on enrollment.
  - Right-sized impact taxes based on School Impact Area.
- Eliminated the residential development **moratorium**.
  - Replaced the moratorium with new tiered **Utilization Premium Payments** that require developers to pay more to build in areas with over-crowded schools.
- Modified the impact tax applicability.
  - Created an exemption for development in Opportunity Zones.
  - Created a discount for multifamily units with **3 or more bedrooms** in certain parts of the county.
  - Limited an exemption for including 25% or more affordable units.

#### Engagement on the Data

- Community discussions heavily focused on data:
  - Challenging assumptions, myths and long-held beliefs.
- Created a Schools Technical Advisory Team (STAT) to dive deeper into the data:
  - Met six times over five months.
- Held a community kickoff event and five roundtable policy discussions:
  - In different parts of the county and with different stakeholder groups.



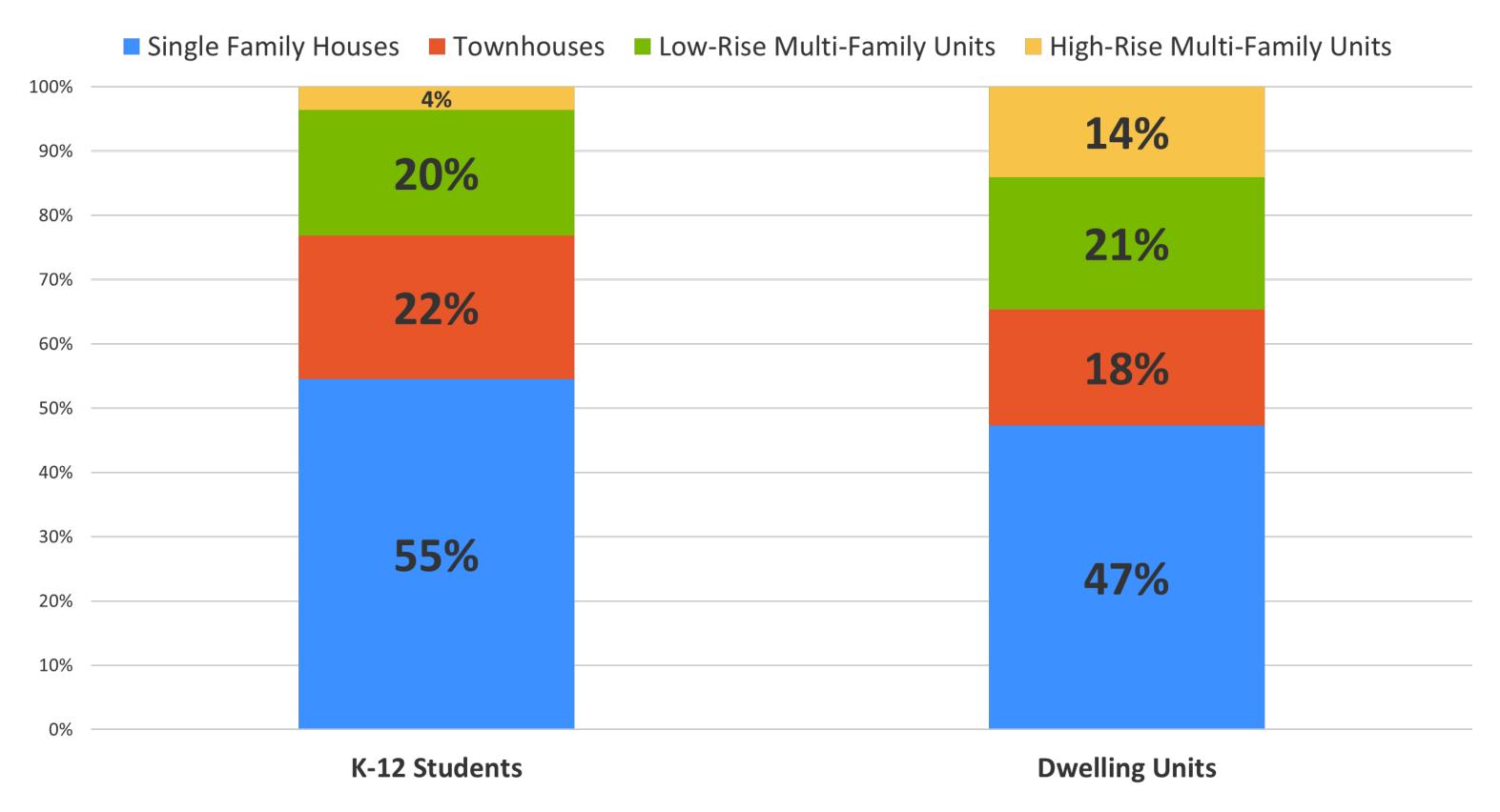
#### Housing Production and Population Growth



Source: Census Bureau (data includes the municipalities of Rockville and Gaithersburg)

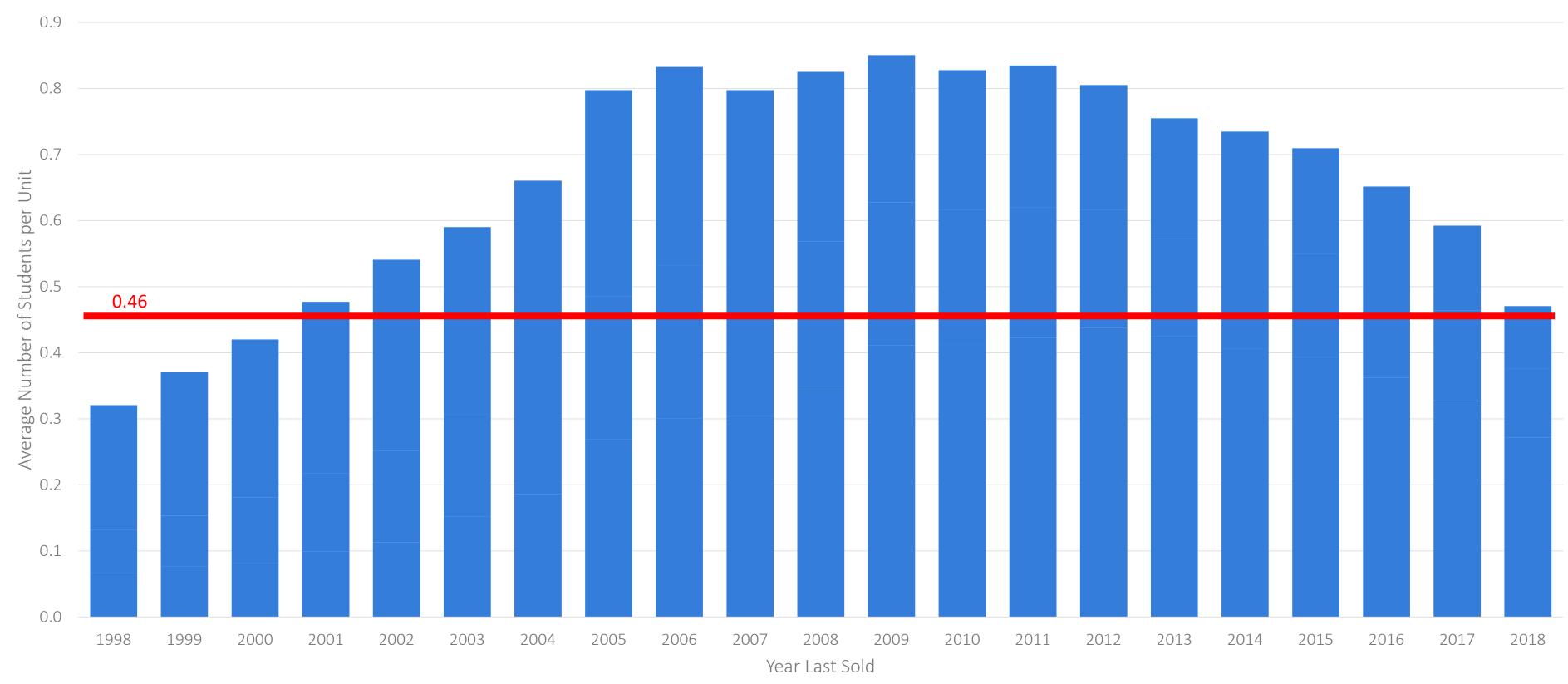


## Share of Students and Units by Dwelling Type, 2018





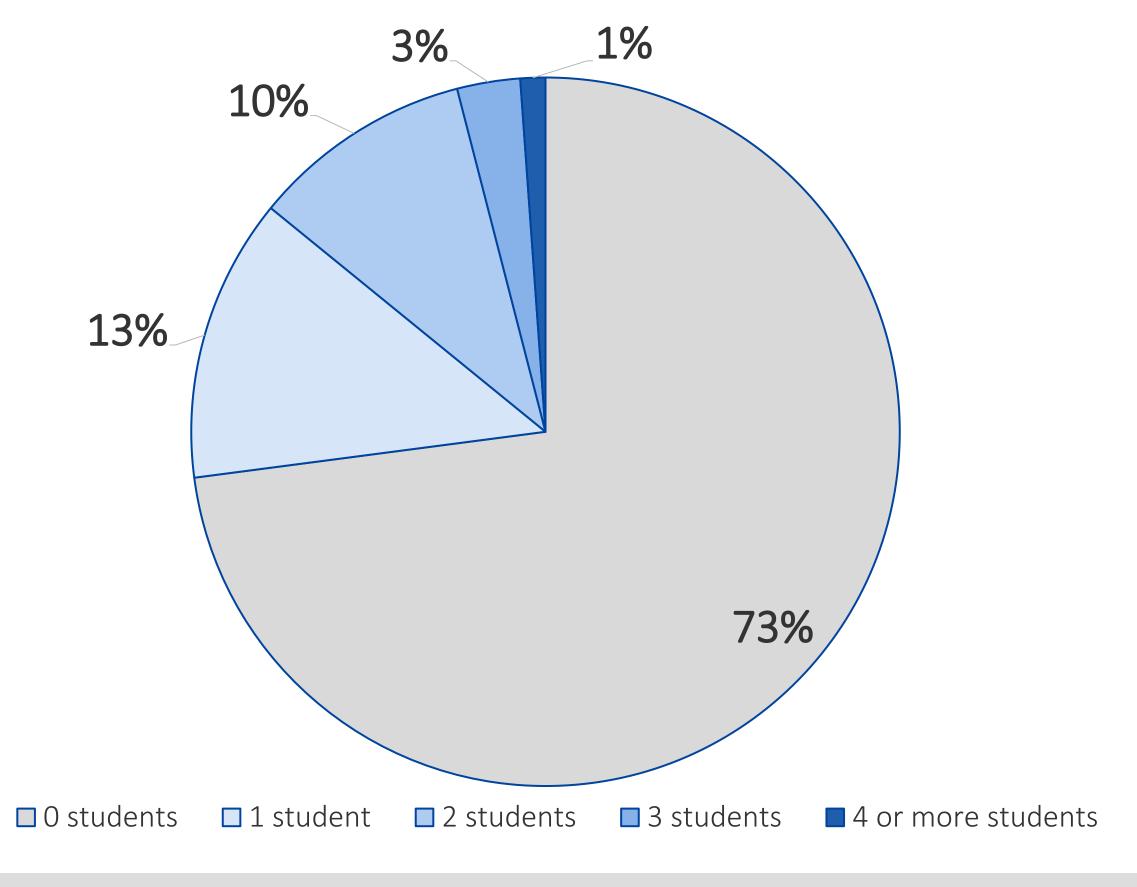
## Single Family Detached SGR by Year Last Sold, 2018



Source: SDAT

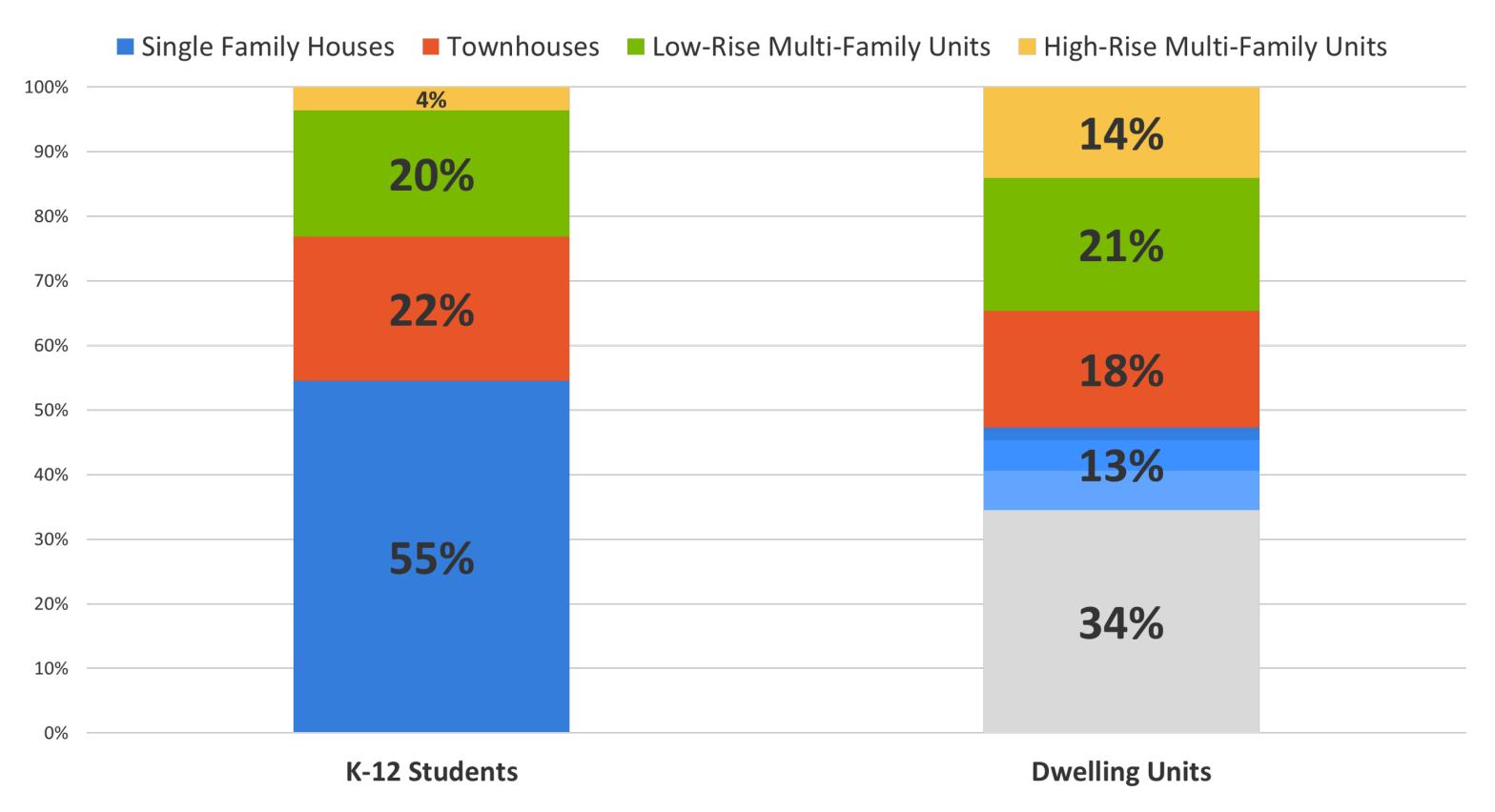


#### SFD Homes by Number of Students, 2018



Homes with students on average have 1.7 students each

## Share of Students and Units by Dwelling Type, 2018



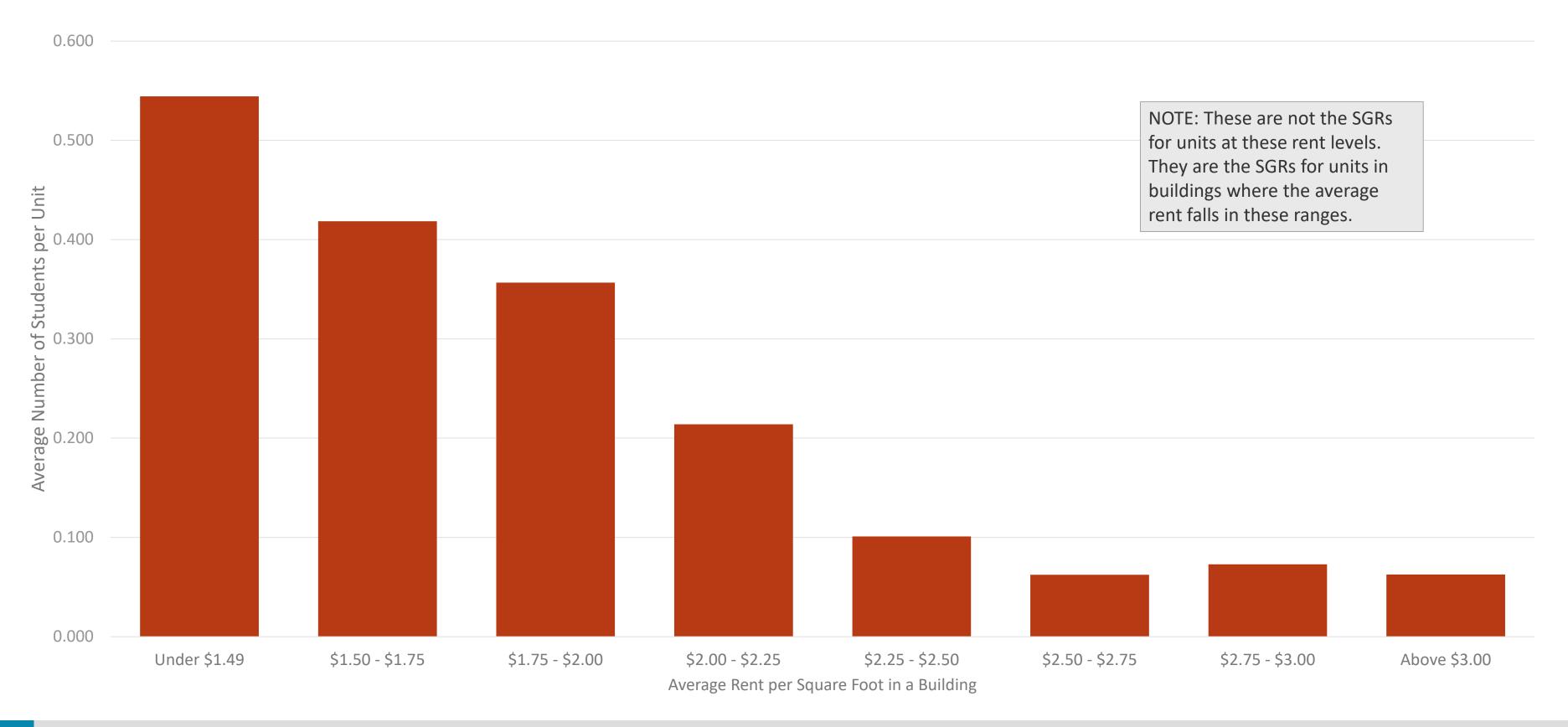


#### New Development vs. Turnover

• A review of new dwelling units built (excluding replacement homes) between 2011 and 2015 revealed:

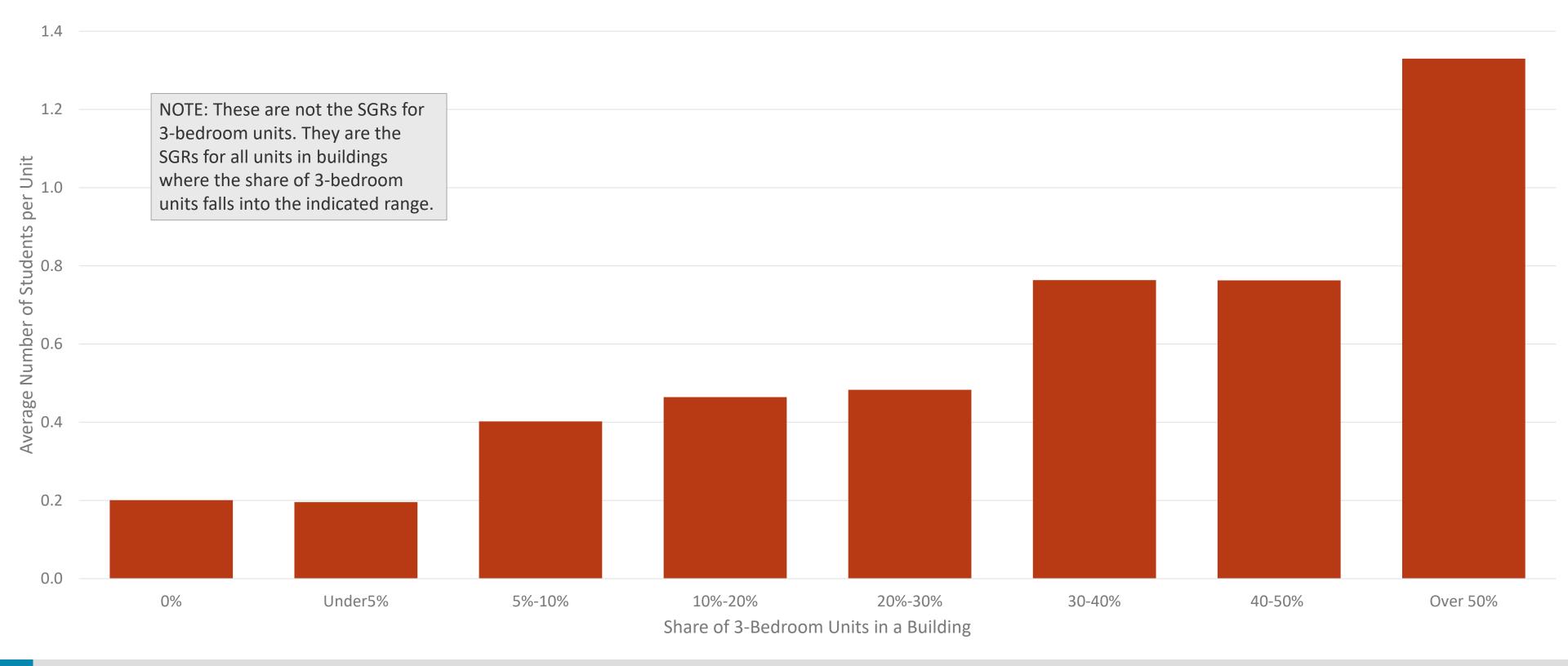
Unit Type	Units Built	Share of 2010-15 Enrollment Growth		
Single Family Detached	2,606 (16.1%)	10.9%	10 10/	
Single Family Attached	3,403 (21.0%)	8.2%	19.1%	
Multifamily Low-rise	3,498 (21.6%)	2.6%	4.20/	
Multifamily High-rise	6,660 (41.2%)	1.7%	4.3%	
TOTAL NEW DEVELOPMENT	16,167	23.3%		
<b>EXISTING UNITS</b>		76.7%		

#### Multifamily SGR by Average Rent, 2018



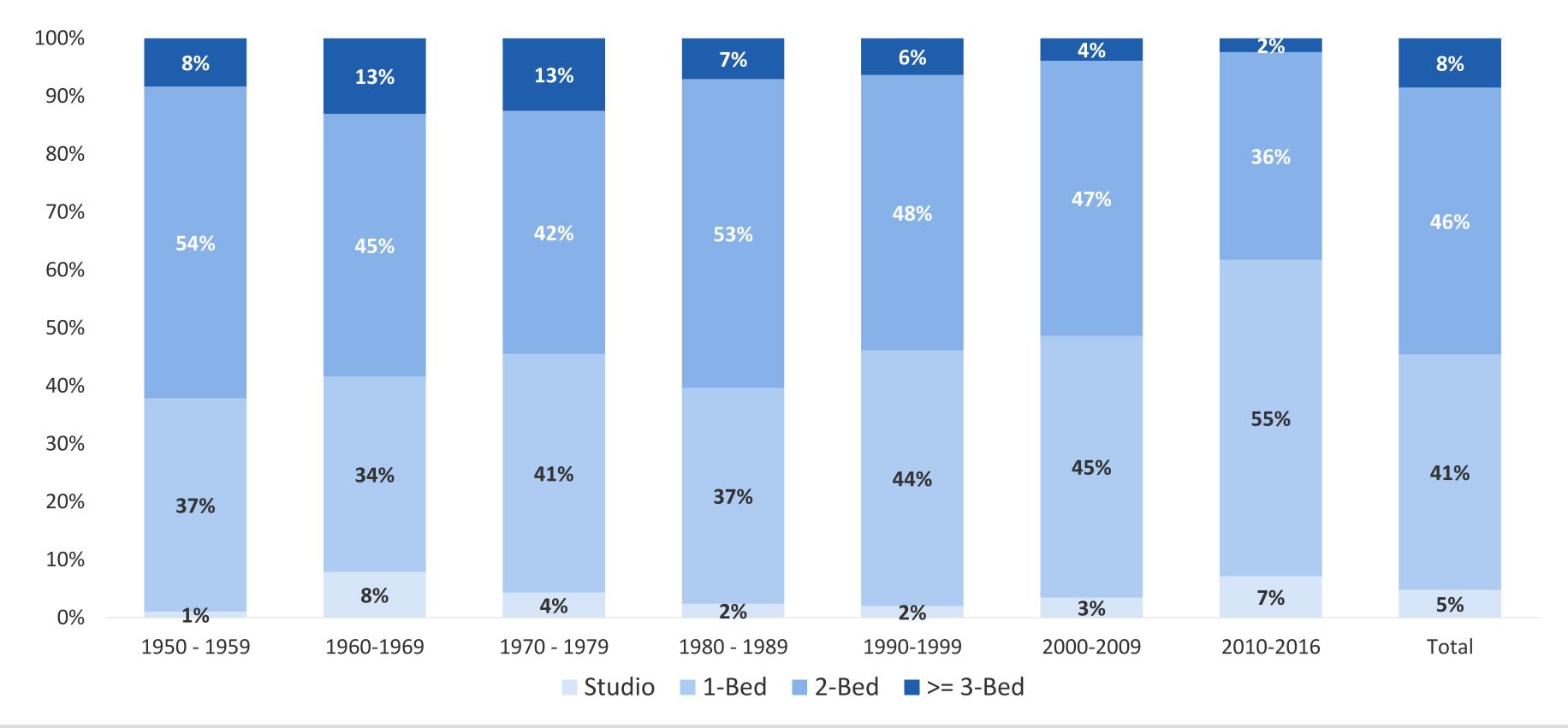


## Multifamily SGR by Share of 3-BR Units, 2018





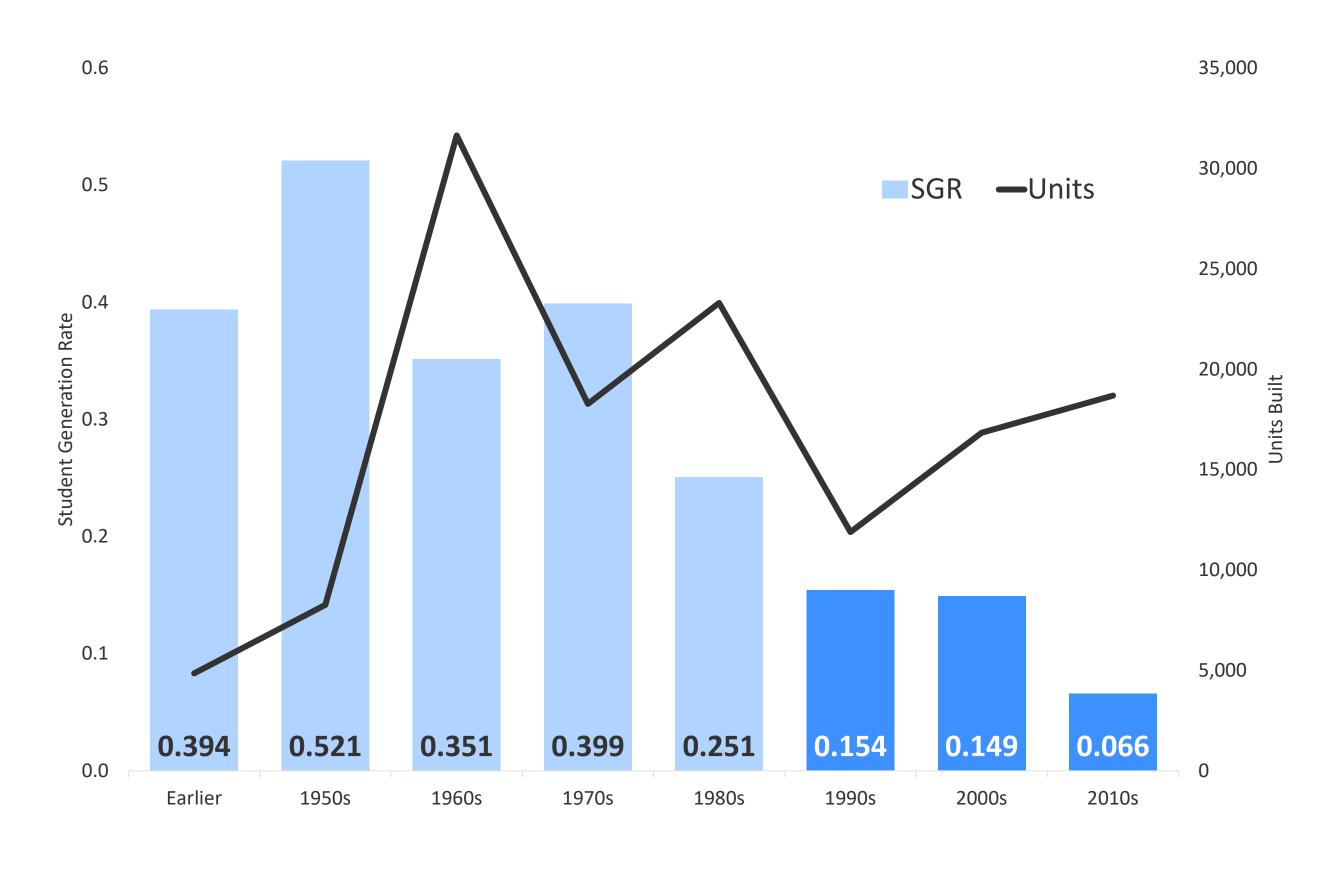
#### Multifamily Rental Units by Unit Size and Decade Built





#### Multifamily SGR by Decade Built, 2018

- K-12 SGR for multifamily structures built prior to 1990 was statistically different from the average for structures built in 1990 and later.
- K-12 SGR for structures built in the 1980s were statistically significantly different from those built in the:
  - 1990s
  - 1990s, 2000s and 2010s combined



#### School Impact Areas

#### **Infill Impact Areas**

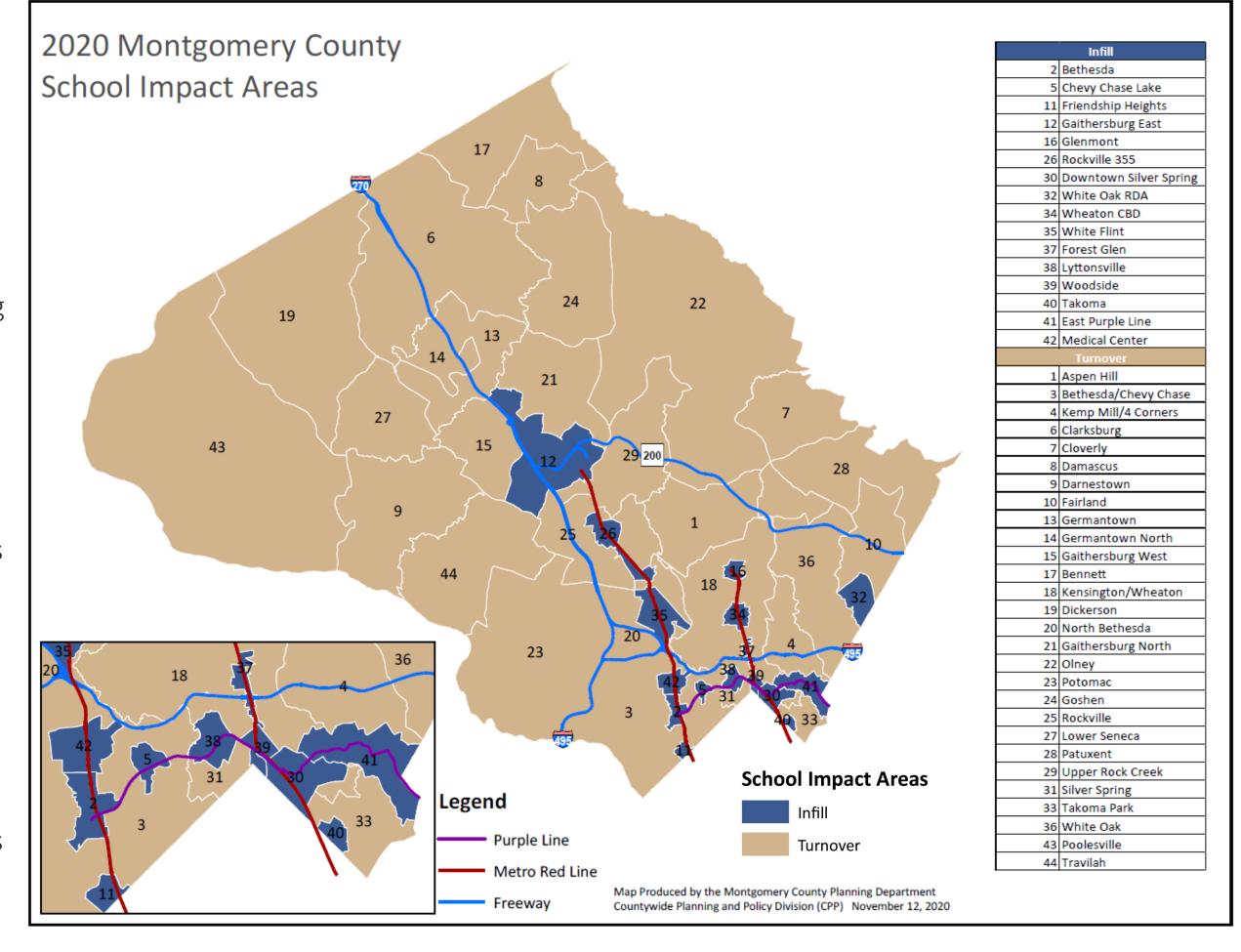
 High housing growth that is predominantly multifamily, generating few students on a per unit basis

#### **Turnover Impact Areas**

 Low housing growth where any enrollment growth is largely due to turnover of existing single-family units

# Residential Development Capacity Analysis

 Analysis of remaining zoned residential capacity eliminated a Greenfield designation that had been defined as high housing growth that is largely single-family, generating a lot of students.



# New School Impact Taxes

<b>Old School Impact Taxes</b>	Single-family		Multifamily	
per unit	Detached	Attached	Low-Rise	High-Rise
Countywide	\$26,207	\$27,598	\$21,961	\$6,113

New School Impact Taxes	Single-family		Multifamily		
per unit	Detached	Attached	Low-Rise	High-Rise	
Infill Impact Areas	\$20,837	\$18,053	\$5,487	\$3,116	
Turnover Impact Areas	\$21,737	\$24,547	\$11,354	\$5,061	

% Change	Single-family		Multifamily		
per unit	Detached	Attached	Low-Rise	High-Rise	
Infill Impact Areas	-20.5%	-34.6%	-75.0%	-49.0%	
Turnover Impact Areas	-17.1%	-11.1%	-48.3%	-17.2%	

# Utilization Premium Payments

UPP Tier	Utilization Rate Threshold	Seat Deficit Thresholds	ES UPP Payment	MS UPP Payment	HS UPP Payment	Total UPP Payment
Tier 1	≥ 105%	ES: ≥ 85 MS: ≥ 126 HS: ≥ 180	163%	10%	131/3%	40%
Tier 2	≥ 120%	ES: ≥ 102 MS: ≥ 151 HS: ≥ 216	331/3%	20%	263%	80%
Tier 3	≥ 135%	ES: ≥ 115 MS: ≥ 170 HS: ≥ 243	50%	30%	40%	120%

#### Useful Resources

Growth & Infrastructure Policy (GIP) Website	https://montgomeryplanning.org/gip
Interactive GIP Webmap	https://arcg.is/1ai9eW
Annual School Test Guidelines Annual School Test Results School Utilization Reports	https://montgomeryplanning.org/planning/countywide/growth-and-infrastructure-policy/schools/annual-school-test/
Text of the 2020-2024 Growth and Infrastructure Policy	https://montgomeryplanning.org/wp- content/uploads/2020/11/20210101-Text-of-the-2020-2024-Growth- and-Infrastructure-Policy-with-Maps.pdf

#### Questions?

Jason Sartori | Chief, Countywide Planning and Policy

Jason.Sartori@montgomeryplanning.org | 301-495-2172

Lisa Govoni | Housing Policy Coordinator

Lisa.Govoni@montgomeryplanning.org | 301-650-5624

