

Northgate District Statistics and Analysis



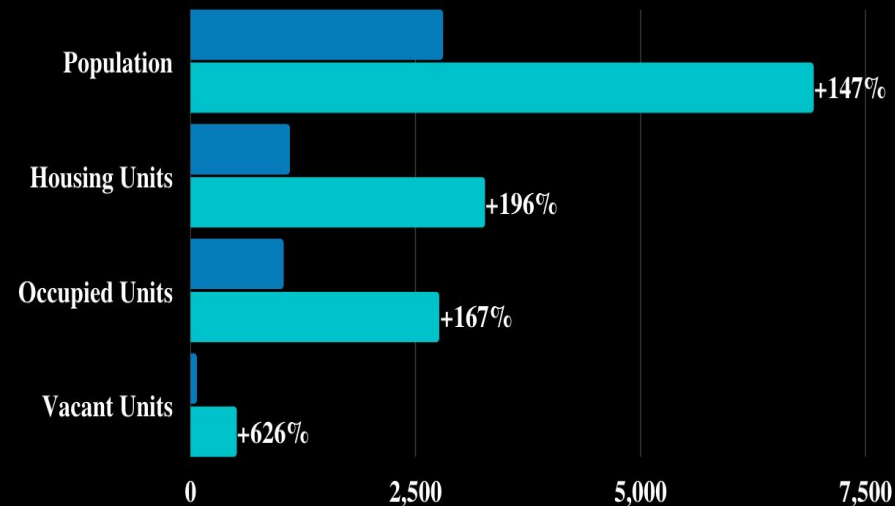
TEXAS A&M UNIVERSITY

Agricultural Economics

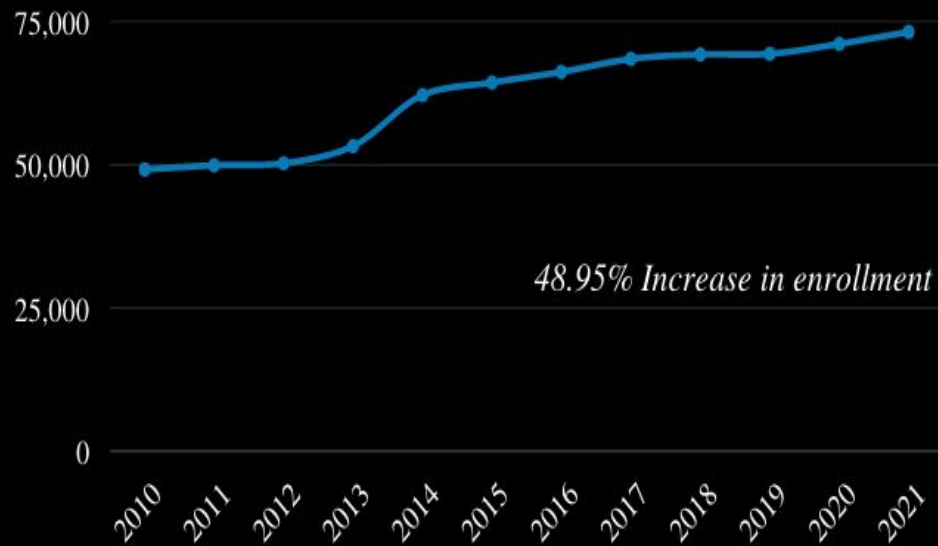
Grant Burroughs
Kelly Catalena
Cameron Causey
Jake Chappell
Samantha Corn

Northgate Population and Housing Units

■ 2010 ■ 2020



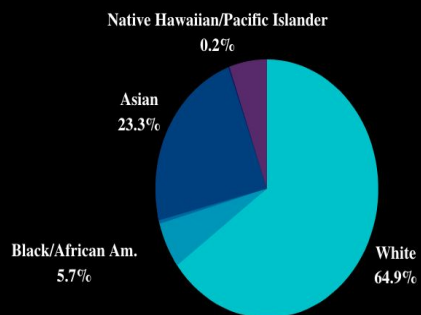
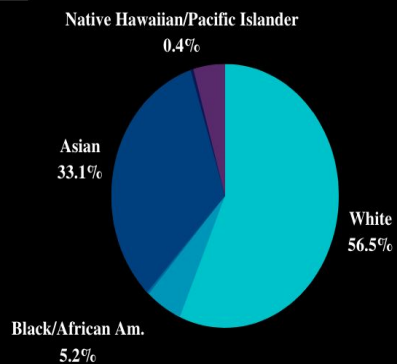
Texas A&M Enrollment by Year



Northgate Population by Race

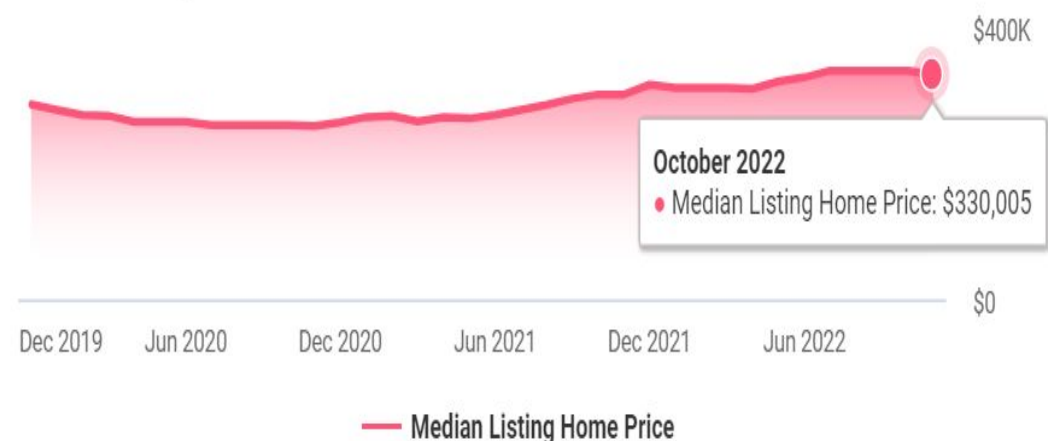
2010	
One Race	95.5%
Two Races	4.5%

2020	
One Race	90.95%
Two Races	9.05%



- From 2010 to 2020
 - College Station population increased 30.8%
 - Northgate population increased by 147%
 - The number of housing units increased nearly 200%
 - The percentage of occupied units dropped from 94% in 2020 to 84% in 2020
 - Population splits by race stayed pretty consistent from 2010 to 2020
- It is likely that the nearly 50% increase in enrollment at Texas A&M is the main driving force for the development of housing units and increased population.

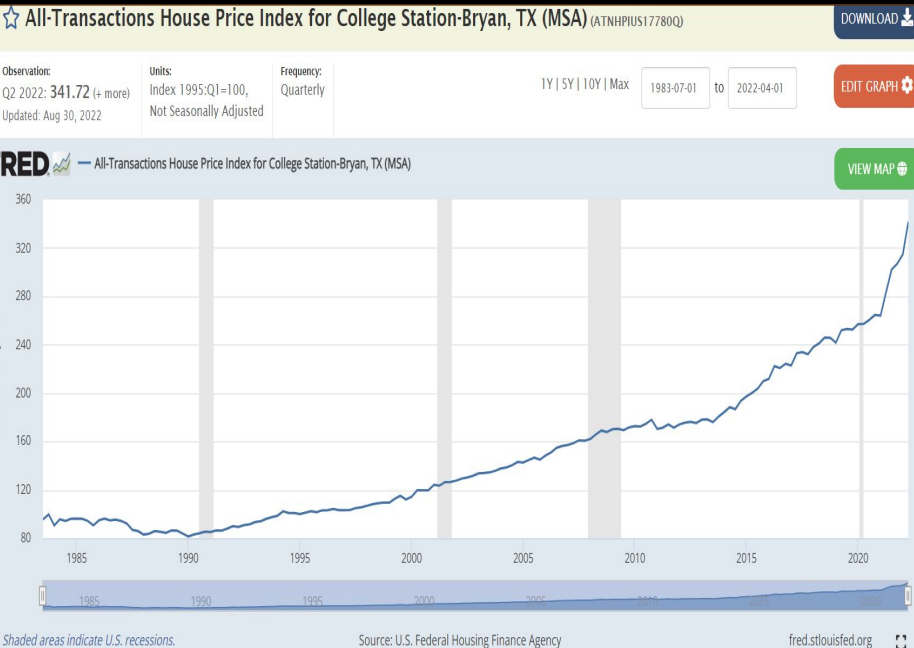
Median Listing Home Price



- According to the House Price Index supplied by the U.S. Federal Housing Finance Agency, there is a steady increase growth in College Station, Texas.

- Median home price: \$330,000.00
- On average, the rate in which homes are increasing is 10% year after year.

- Owner occupied housing unit rate is 36.8%
- Median wage of \$47,456.00



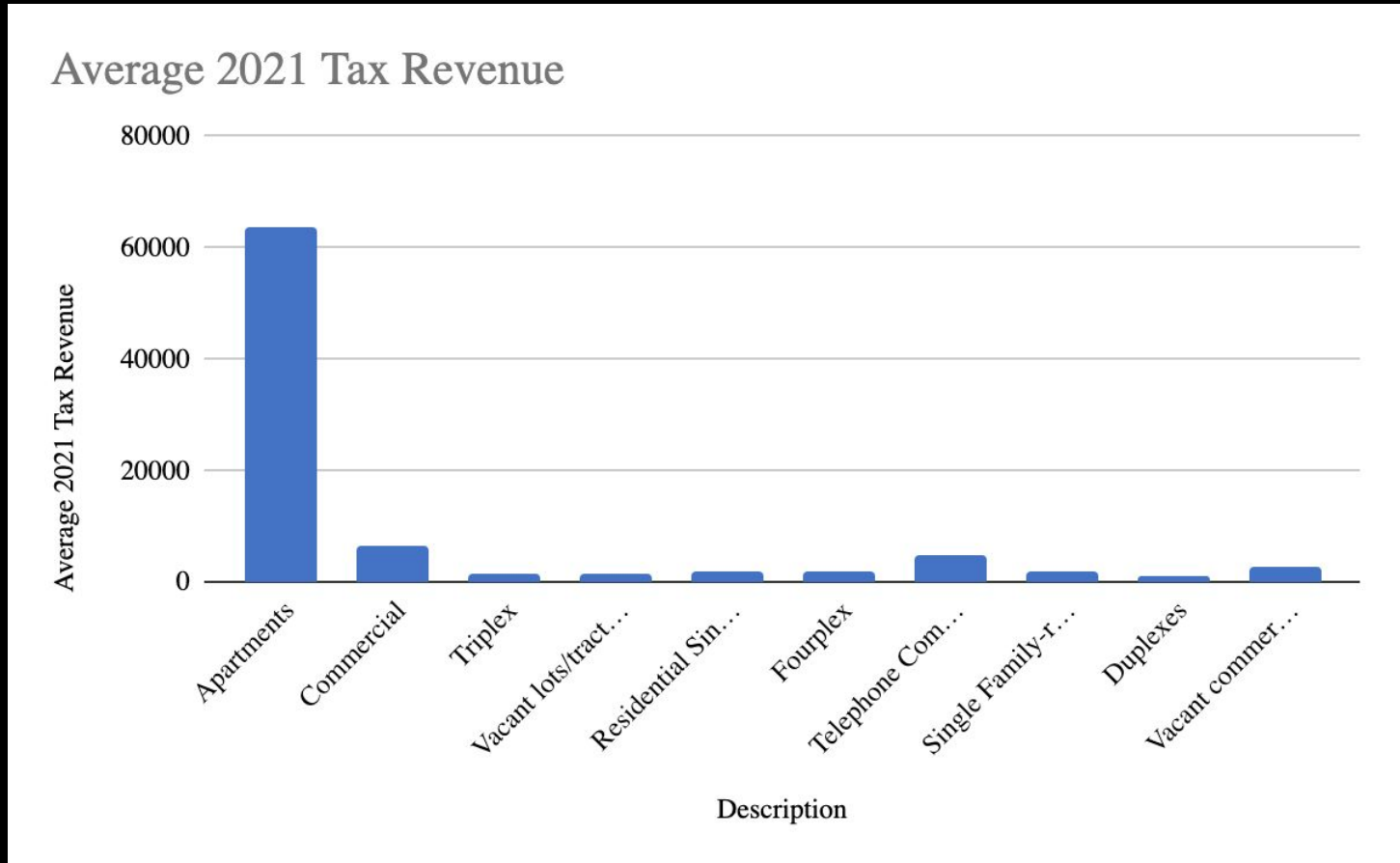
All Topics	College Station city, Texas
Owner-occupied housing unit rate, 2016-2020	36.8%
Housing	
Housing units, July 1, 2021, (V2021)	X
Owner-occupied housing unit rate, 2016-2020	36.8%
Median value of owner-occupied housing units, 2016-2020	\$256,600
Median selected monthly owner costs -with a mortgage, 2016-2020	\$1,909
Median selected monthly owner costs -without a mortgage, 2016-2020	\$755
Median gross rent, 2016-2020	\$1,001
Building permits, 2021	X
Families & Living Arrangements	
Households, 2016-2020	41,682
Persons per household, 2016-2020	2.50
Living in same house 1 year ago, percent of persons age 1 year+, 2016-2020	64.6%
Language other than English spoken at home, percent of persons age 5 years+, 2016-2020	21.2%

Taxable and Nontaxable Properties

Description	# of Units	Taxable
Triplex	3	Yes
Vacant lots/tracts inside city limits	29	Yes
Residential Single Family	34	Yes
Fourplex	35	Yes
Telephone Company	1	Yes
Single Family-rural Residence	2	Yes
Duplexes	19	Yes
Vacant commercial lots	7	Yes
Condos	3	Yes
Apartments	33	Yes
Commercial	73	Yes

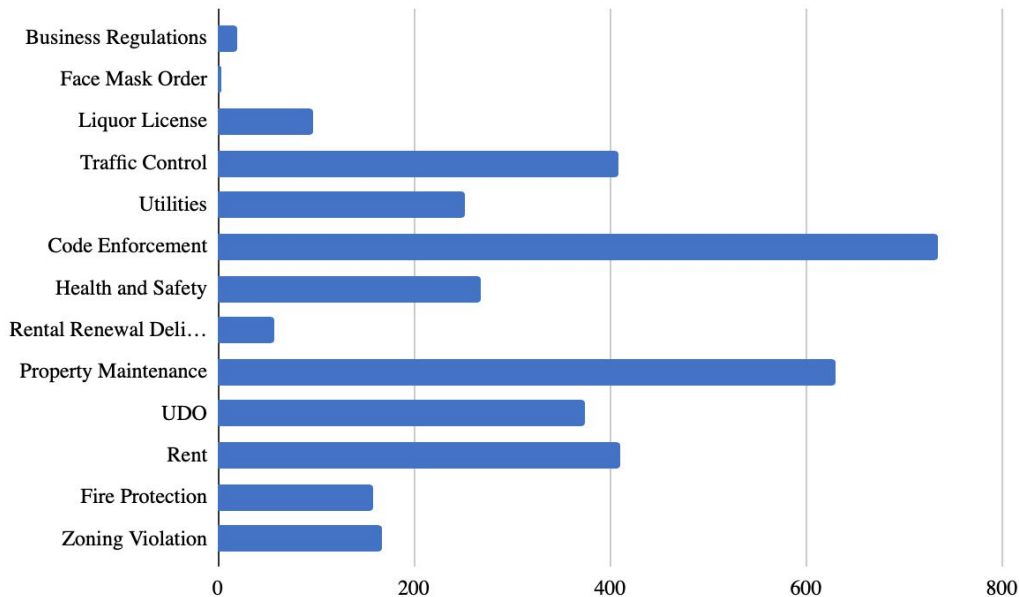
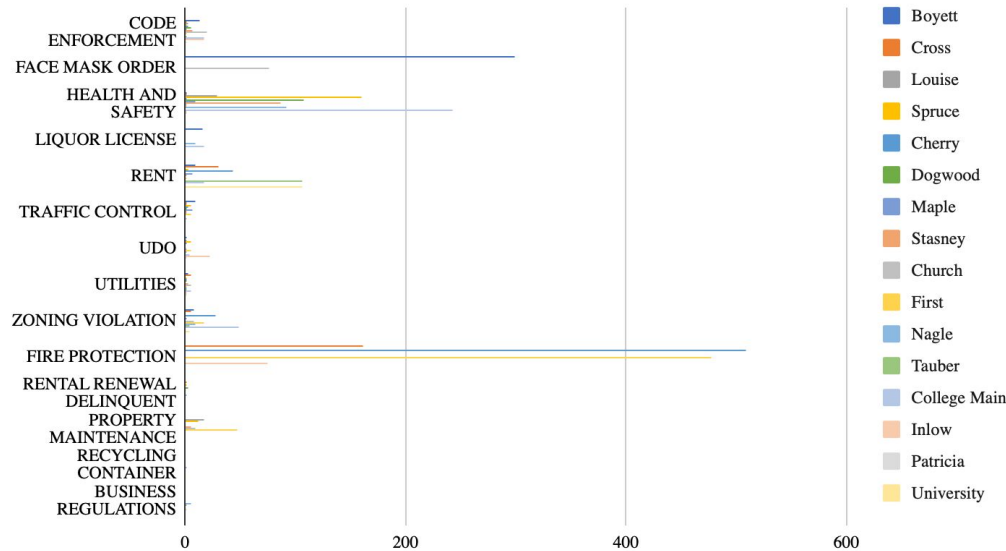
- The majority of properties are commercial.
- There are 29 religious and nontaxable properties.
- All of the listed properties are taxable and provide income to the city of College Station.

Tax Revenues



- Apartments offer the greatest tax revenues for the Northgate District
- Apartments provide 9.5 times the amount of tax revenues when compared to commercial business in the area

Case Type vs. Count



- Representation of the case type in comparison to the count (how many per case type).
- Our most common case Type is Fire Protection.
- The busier parts of the Northgate District tend to produce more cases compared to other parts of the area.
- This bottom graph shows the relationship between the case type and the average time to close these cases, quantified in days.
- In this graph we see Code Enforcement takes the longest to close.
- As College Station and the Northgate District become more populated, we are bound to see a steady rise in the cases as well as some possible shifts in the numbers based upon street population.

References

25 by 25. Texas A&M University Engineering. (n.d.). Retrieved November 22, 2022, from <https://engineering.tamu.edu/25by25/index.html>

Bureau, U. S. C. (n.d.). United States Census Bureau - Census Data . Retrieved November 18, 2022, from <https://data.census.gov/table?q=College%2BStation%2Bcity%2C%2BTexas&tid=DECENNIALPL2010.H1>

Bureau, U. S. C. (n.d.). United States Census Bureau - Census Data . Retrieved November 18, 2022, from <https://data.census.gov/table?q=College%2BStation%2Bcity%2C%2BTexas&tid=DECENNIALPL2020.H1>

Office of Academic and Business Performance Analytics. (n.d.). Historical enrollment Texas A&M University. Retrieved November 20, 2022, from https://dars.tamu.edu/Data-and-Reports/Student/files/Overall_Enrollment_Historical.aspx