

**2022
BOND
PLANNING**



MEETING NORMS

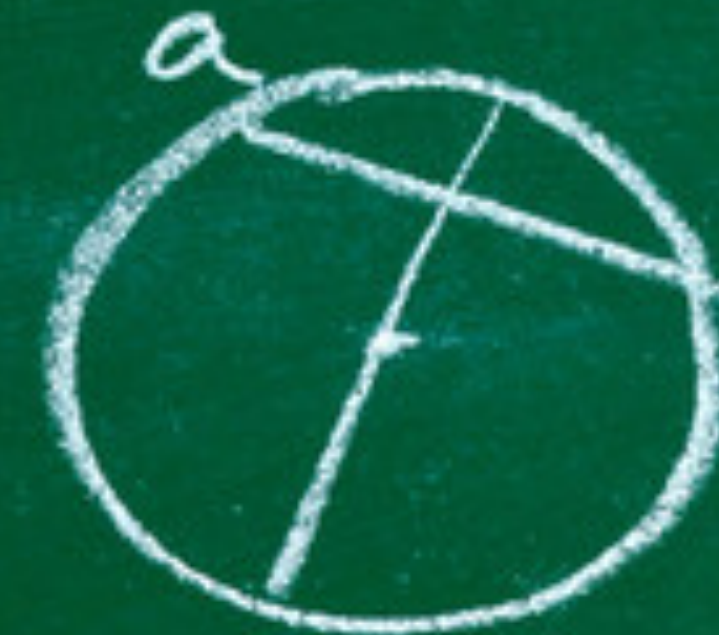
Facility Planning Committee Member Shall.....

- Promote a positive environment in which individual contributions are encouraged and valued.
- Treat all other members and guests with respect and allow for a diverse opinions to be shared without interruption.
- Recognize and respect the personal integrity of each member of the committee.
- Acknowledge the democratic principles and accept the consensus and votes of the committee.
- Use established communication channels when questions and concerns arise.
- Speak for him/herself not for the committee.
- Promote a high standard of ethical practice at all times.

MEETING NORMS

- Committee as a liaison to community
 - Share information of long range meetings
 - Receive input from constituents for facilities planning meetings
 - Represent the best interest of school district stakeholders
 - Insure transparency throughout the process of long range facility planning
- Help craft a Bond Recommendation for 2022
- Discuss committee operating procedures and meeting norms
- Plenty of time for questions, write them down

$\nabla \phi(x, y, z) = \frac{\partial \phi}{\partial x} i + \frac{\partial \phi}{\partial y} j + \frac{\partial \phi}{\partial z} k$
 $\int \sqrt{a^2 - x^2} dx = \frac{x}{2} \sqrt{a^2 - x^2} + \frac{a^2}{2} \sin^{-1} \frac{x}{a} + C$



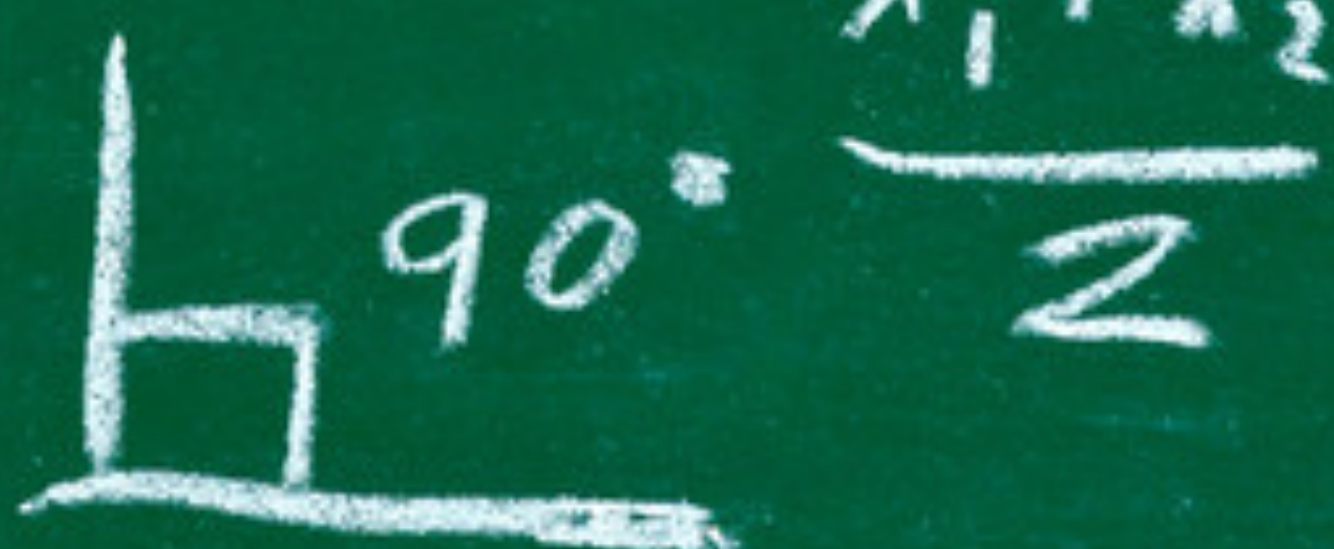
$C = \pi r^2$



$4b < x$

$ax + bx + c = 0$

$\Delta = b^2 - 4ac$



$y = uv$

$a \neq 0$
 $f(x) = a \left(x^2 + \frac{b}{a}x + \frac{c}{a} \right) \{ a \leq b \}$

SCHOOL FINANCE

Understanding Crandall ISD Taxes

OPERATING BUDGET (M&O)

Tax Rate is \$0.872 per \$100

- Staff Salaries
- Utilities
- Other Costs to Operate CISD

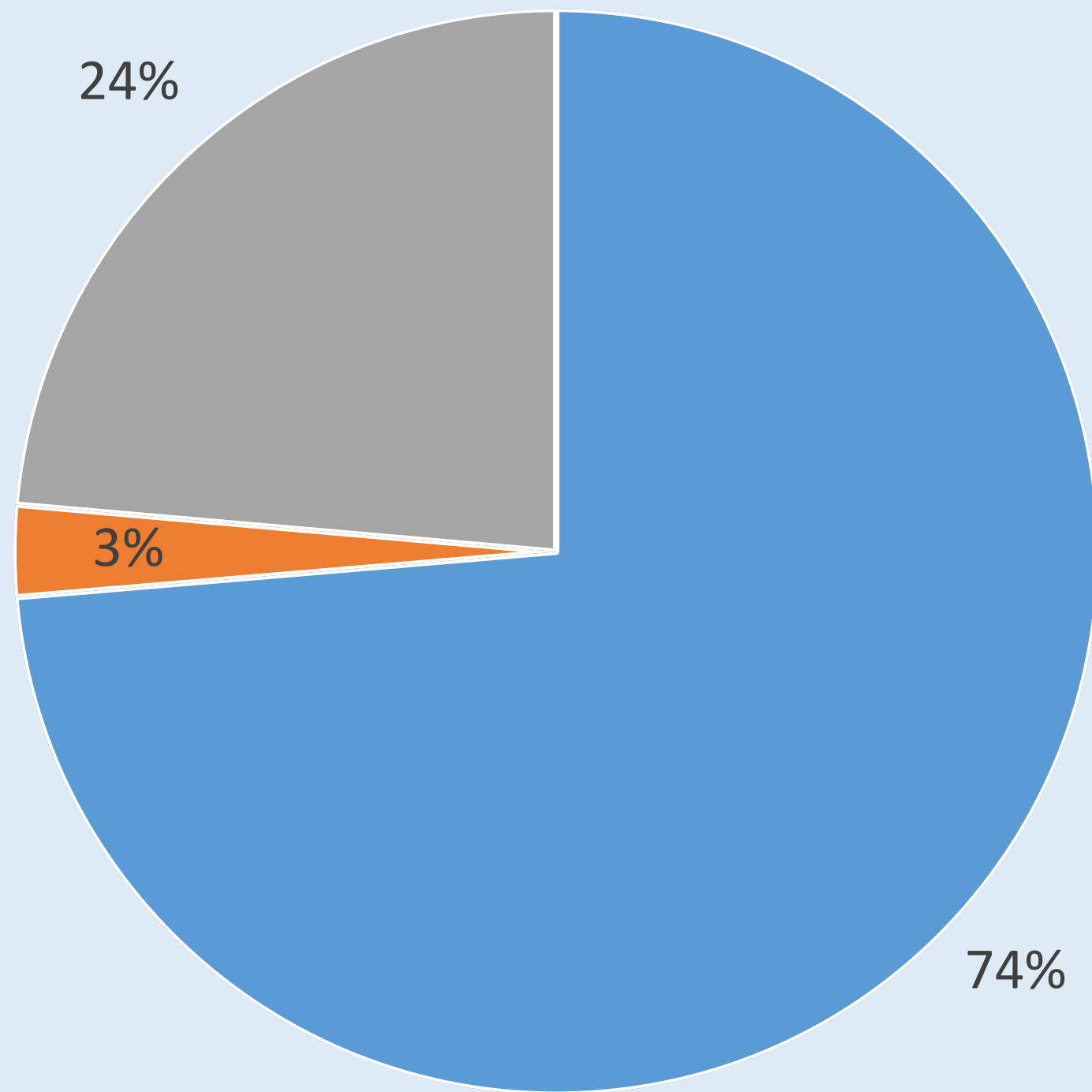
DEBT BUDGET (I&S)

Tax Rate is \$0.50 per \$100

- Debt Payments
- Construction
- Capital Improvements
- Land Purchases

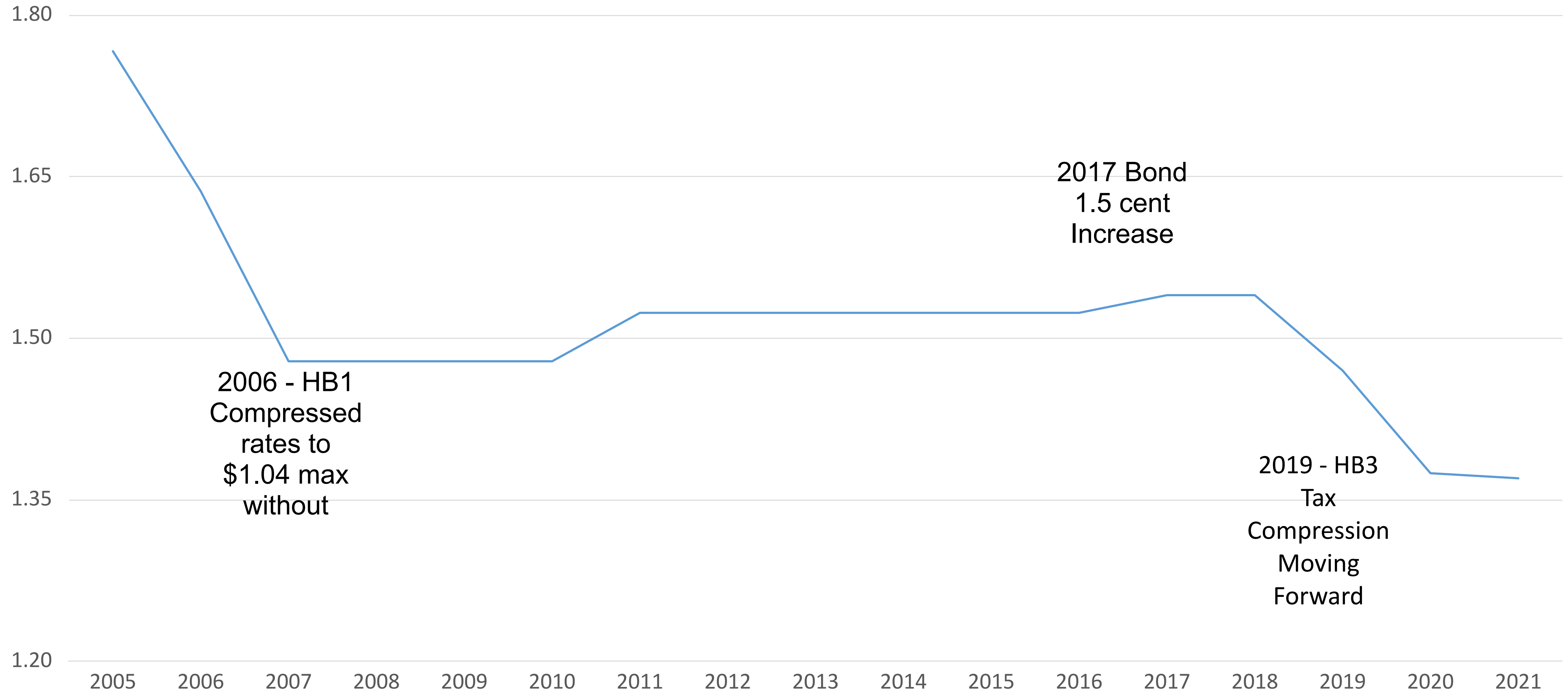
\$1.372
total tax
rate for
2021

M & O BUDGET (General Operating)



BUDGET ITEMS	BUDGET DOLLARS
STAFF COSTS	\$36,913,031
UTILITIES	\$ 1,364,966
OTHER COSTS	\$ 11,832,576
TOTAL BUDGET:	\$50,110,573

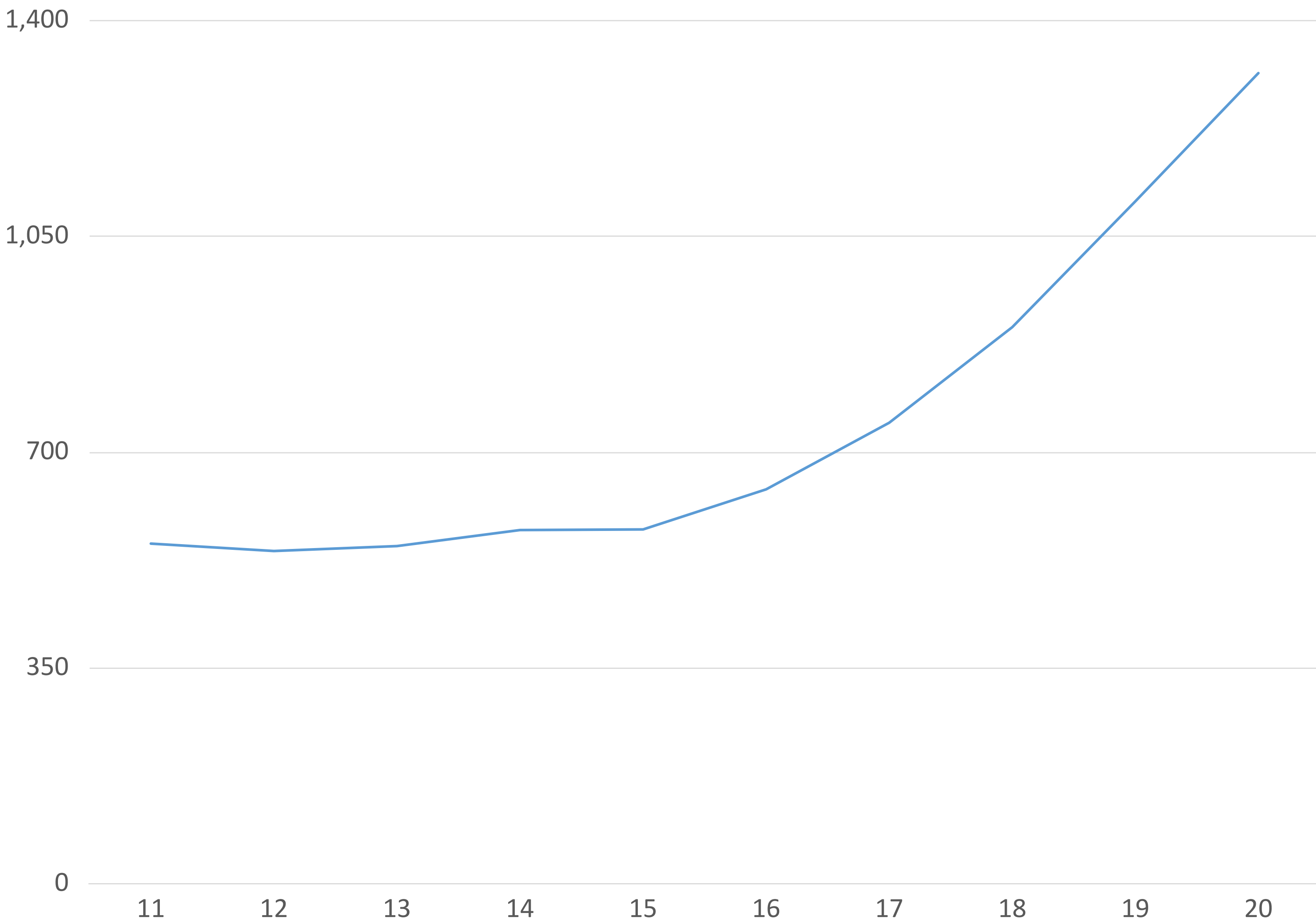
Crandall ISD Tax Rate History (2005 - Present)



2020 TAX RATE COMPARISON

DISTRICT:	M&O	I&S	TOTAL
Kaufman ISD	\$.96	\$.32	\$1.29
Rockwall ISD	\$.94	\$.37	\$1.31
Terrell ISD	\$.96	\$.39	\$1.36
Crandall ISD	\$.87	\$.50	\$1.37
Forney ISD	\$.87	\$.50	\$1.37
Allen ISD	\$1.02	\$.41	\$1.43
Melissa ISD	\$.96	\$.50	\$1.46
Royse City ISD	\$.96	\$.50	\$1.46
Anna ISD	\$.97	\$.50	\$1.47
Aledo ISD	\$1.05	\$.43	\$1.48
Community ISD	\$.99	\$.50	\$1.49
Wylie ISD	\$1.05	\$.50	\$1.55
Average	\$.97	\$.45	\$1.42

Crandall ISD Values - Past 10 years (in millions)



129%
growth past
five years

STUDENT ENROLLMENT & ATTENDANCE IMPACTS STATE FUNDING

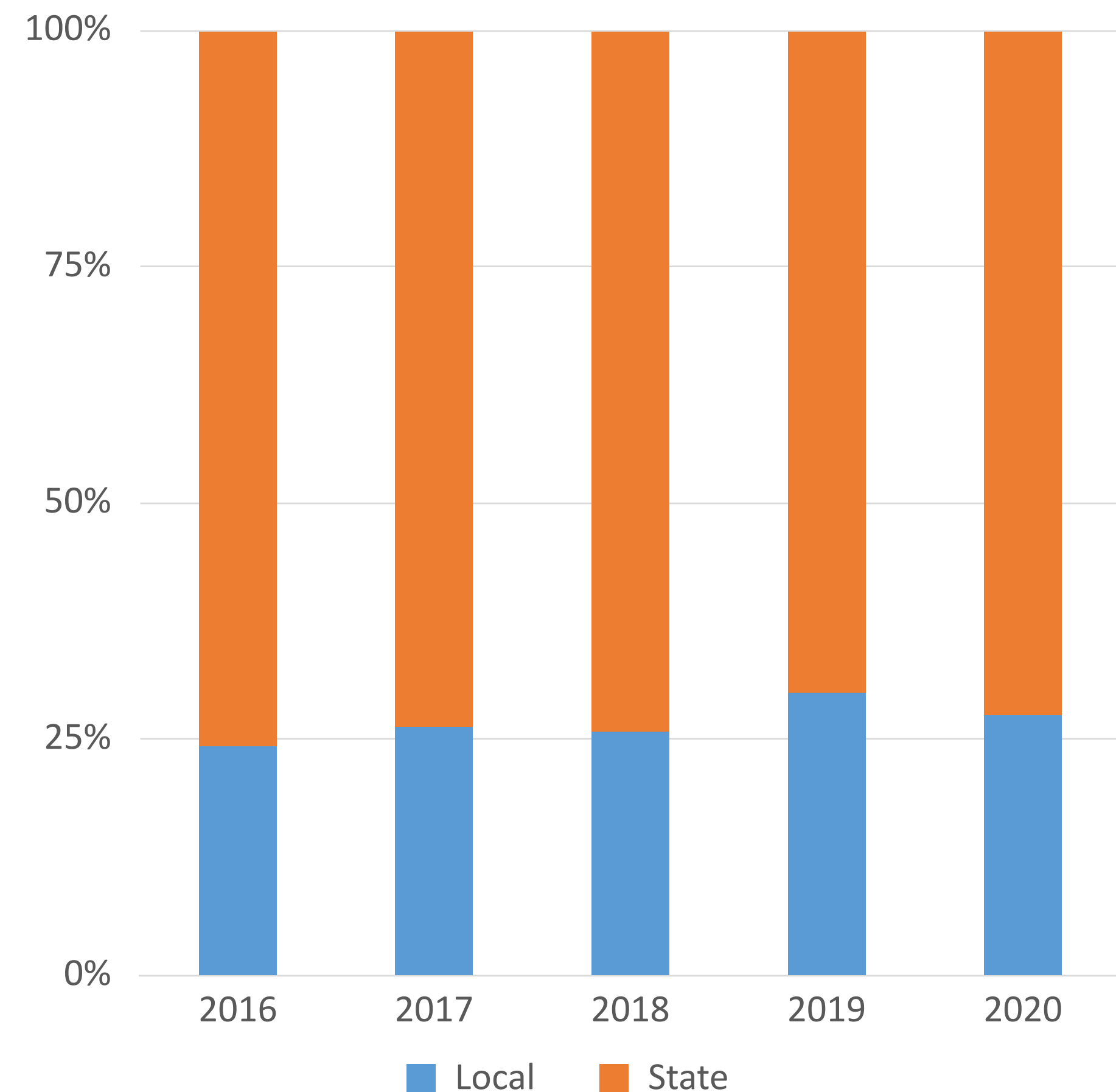
State determines how much state funding districts are entitled to receive based on:

- Attendance (ADA)
- Weighted AVG daily attendance (WADA)
 - ✓ Sp Ed
 - ✓ Comp Ed
 - ✓ Bilingual
 - ✓ CTE
 - ✓ Gifted/Talented
- Tax Effort

BASIC ALLOTMENT - \$6160/year per student

\$37.10 per student per day

- **Absent: \$0 from the state**



CISD LOCAL TAXES vs STATE FUNDS

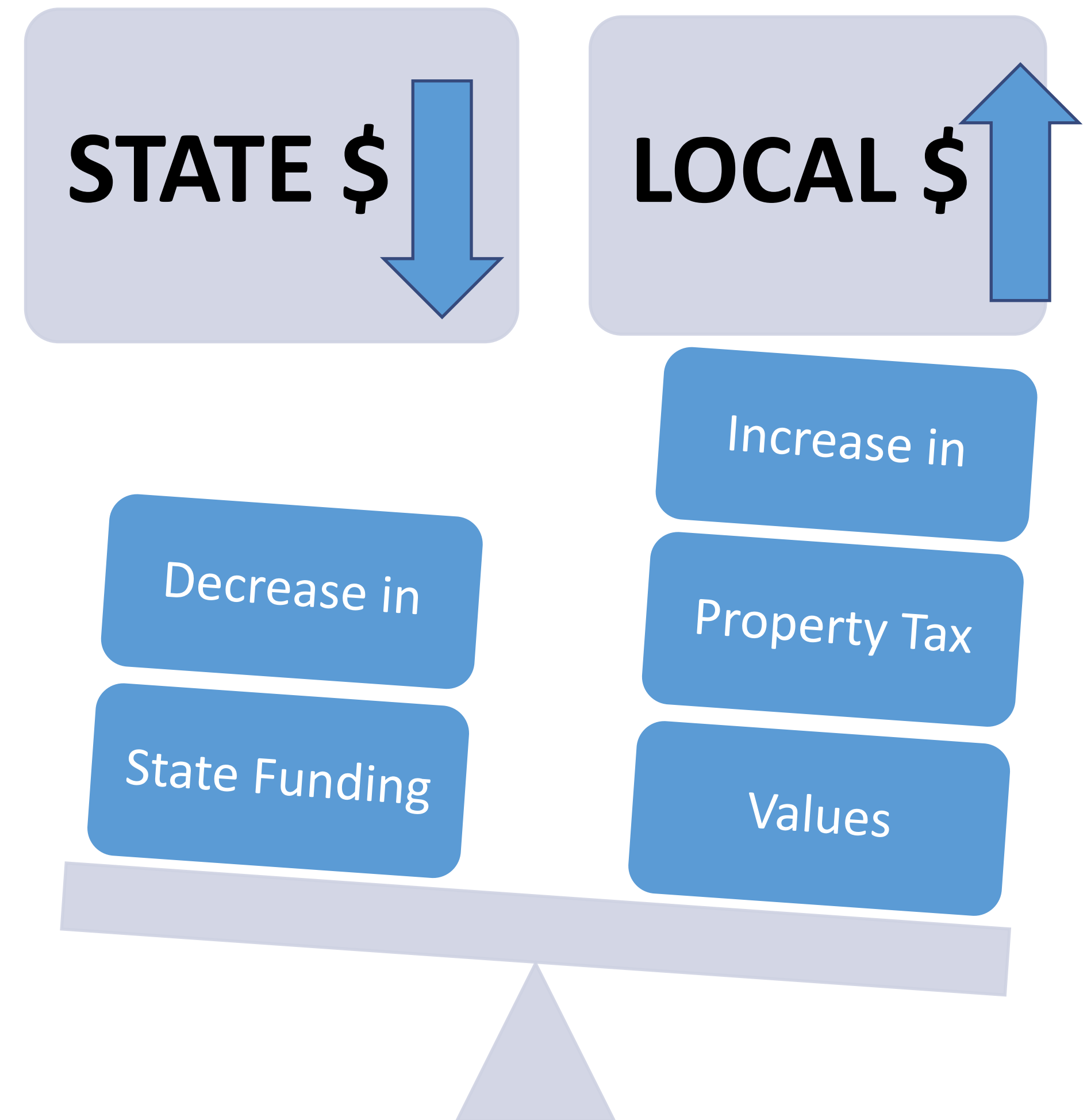
- State funding is not adjusted to account for increased costs and inflation
- As property values increase, state funding actually decreases

EFFECTIVE 2007:

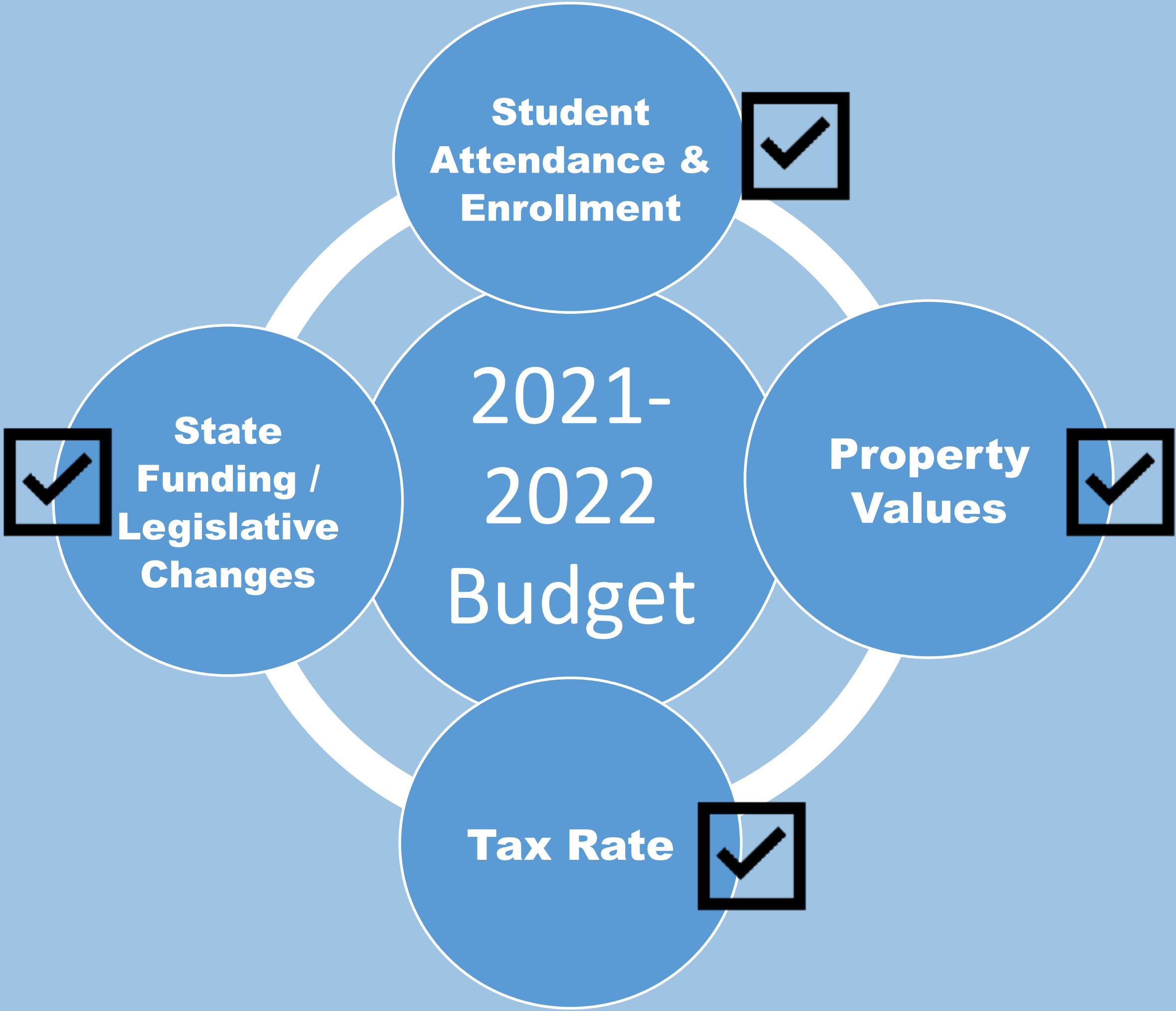
- State regulates district M&O tax rate to \$1.04. State did not supplement dollar for dollar what was lost in taxes (M&O reduced from \$1.30 to \$1.04)

EFFECTIVE 2019:

- State implements MCR (max. compressed rate). As property values increase, state decreases tax rate (M&O from \$1.04 to \$0.97 to \$0.8747 to \$0.872 now)
- The State benefits when property values increase – not the district

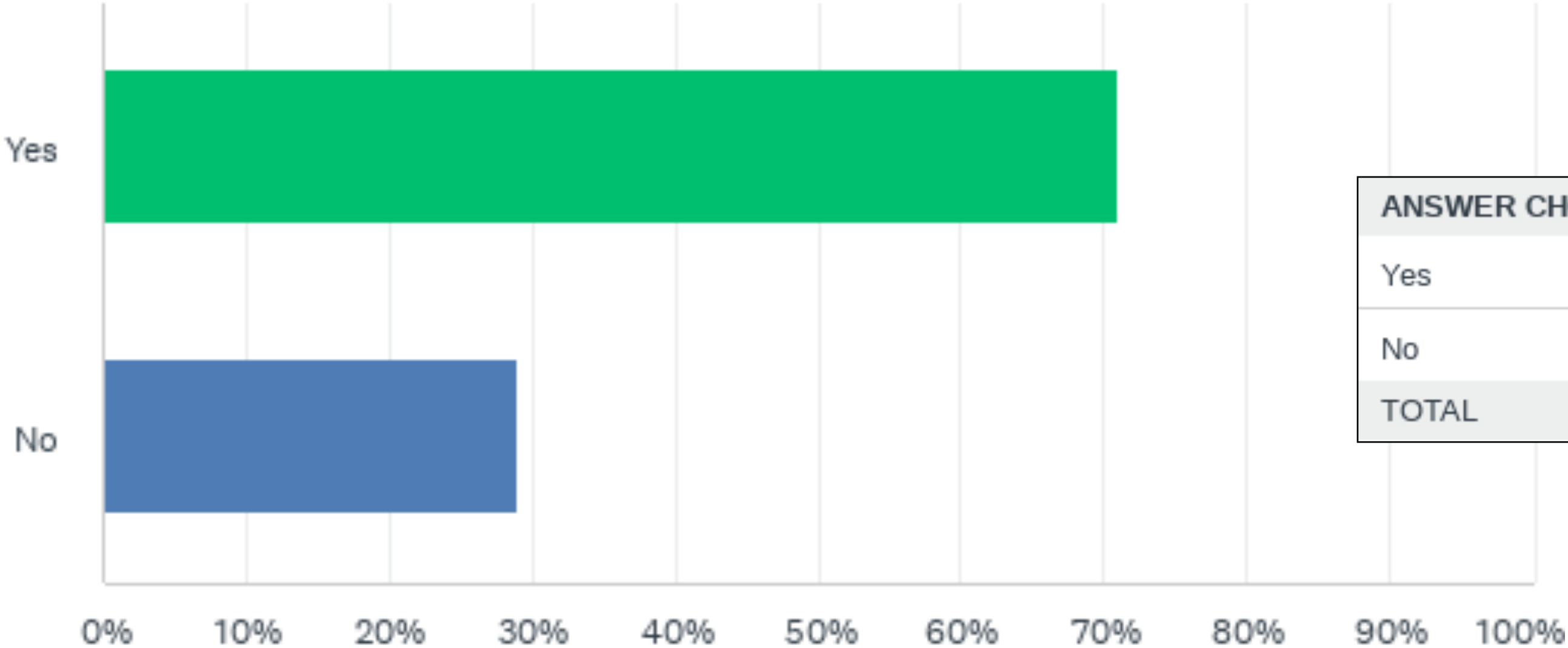


WHAT IMPACTS BUDGET DOLLARS?



Q1: Are you registered to vote in Crandall ISD?

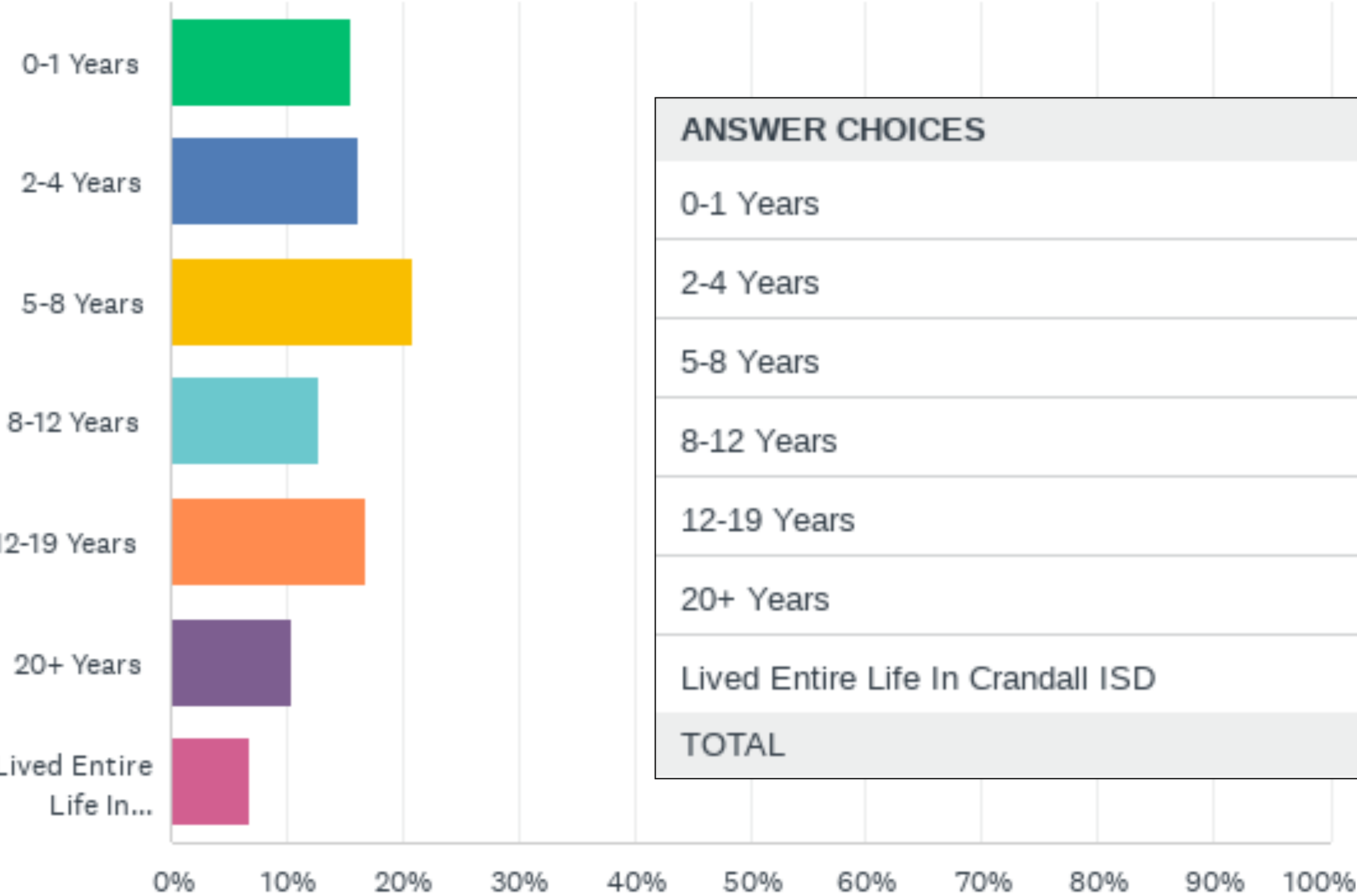
Answered: 649 Skipped: 8



ANSWER CHOICES	RESPONSES	
Yes	71.03%	461
No	28.97%	188
TOTAL		649

Q2: How long have you lived in Crandall ISD?

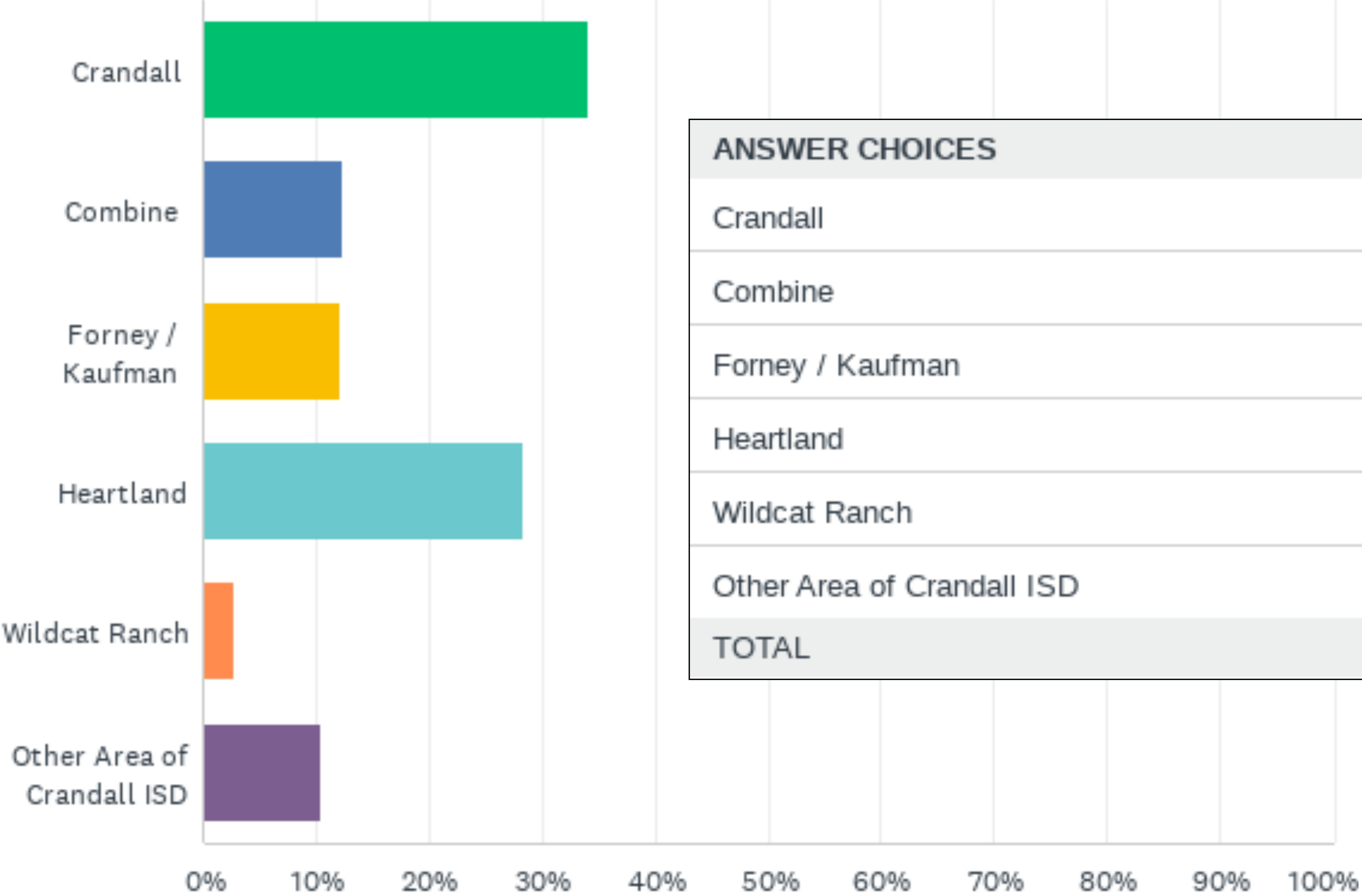
Answered: 645 Skipped: 12



ANSWER CHOICES	RESPONSES
0-1 Years	15.66% 101
2-4 Years	16.28% 105
5-8 Years	20.93% 135
8-12 Years	12.87% 83
12-19 Years	16.90% 109
20+ Years	10.54% 68
Lived Entire Life In Crandall ISD	6.82% 44
TOTAL	645

Q3: What General Area do you live in Crandall ISD

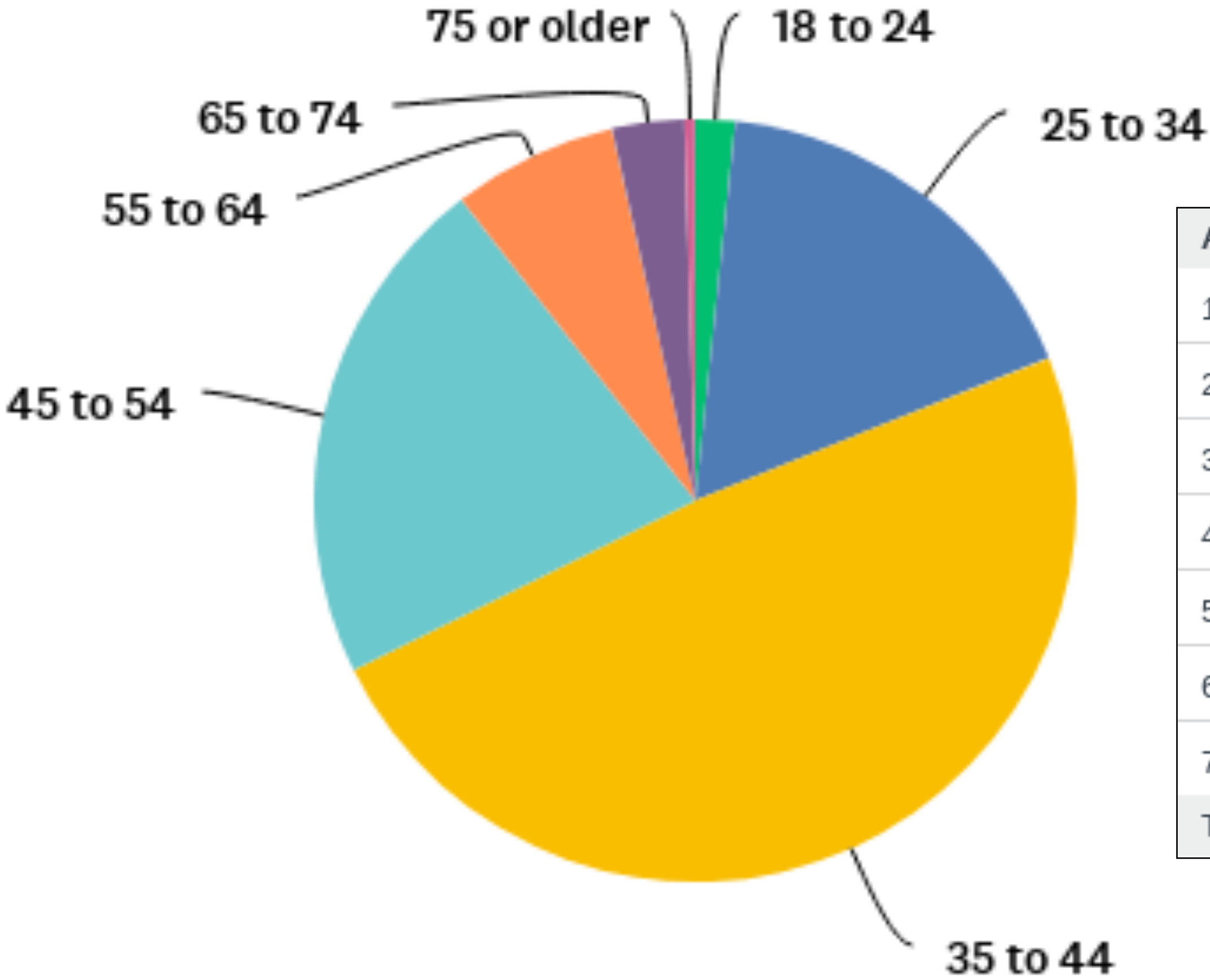
Answered: 643 Skipped: 14



ANSWER CHOICES	RESPONSES
Crandall	34.06% 219
Combine	12.29% 79
Forney / Kaufman	12.13% 78
Heartland	28.30% 182
Wildcat Ranch	2.80% 18
Other Area of Crandall ISD	10.42% 67
TOTAL	643

Q4: What is your age?

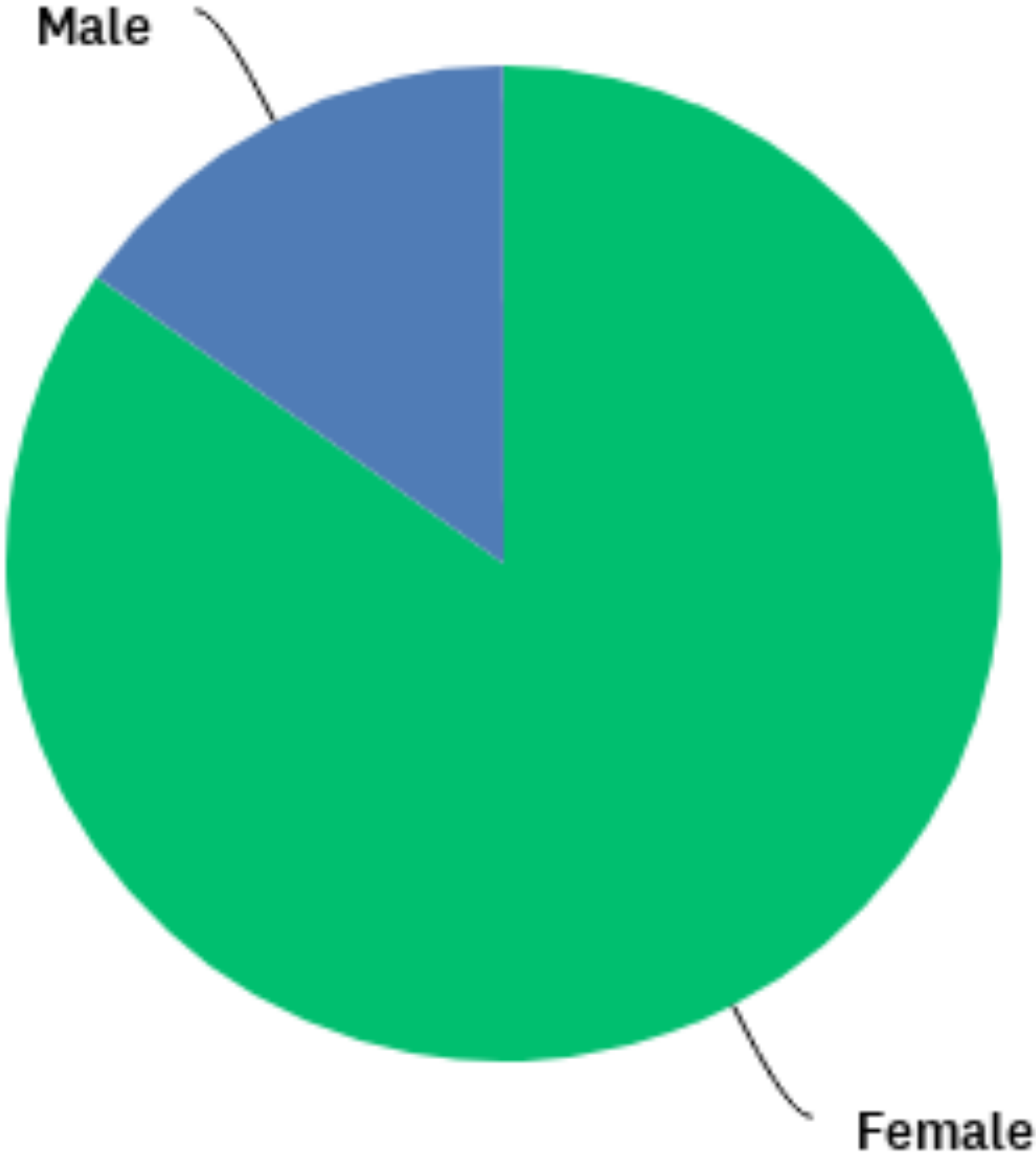
Answered: 656 Skipped: 1



ANSWER CHOICES	RESPONSES
18 to 24	1.68% 11
25 to 34	17.23% 113
35 to 44	48.78% 320
45 to 54	21.80% 143
55 to 64	7.01% 46
65 to 74	3.05% 20
75 or older	0.46% 3
TOTAL	656

Q5: What is your gender?

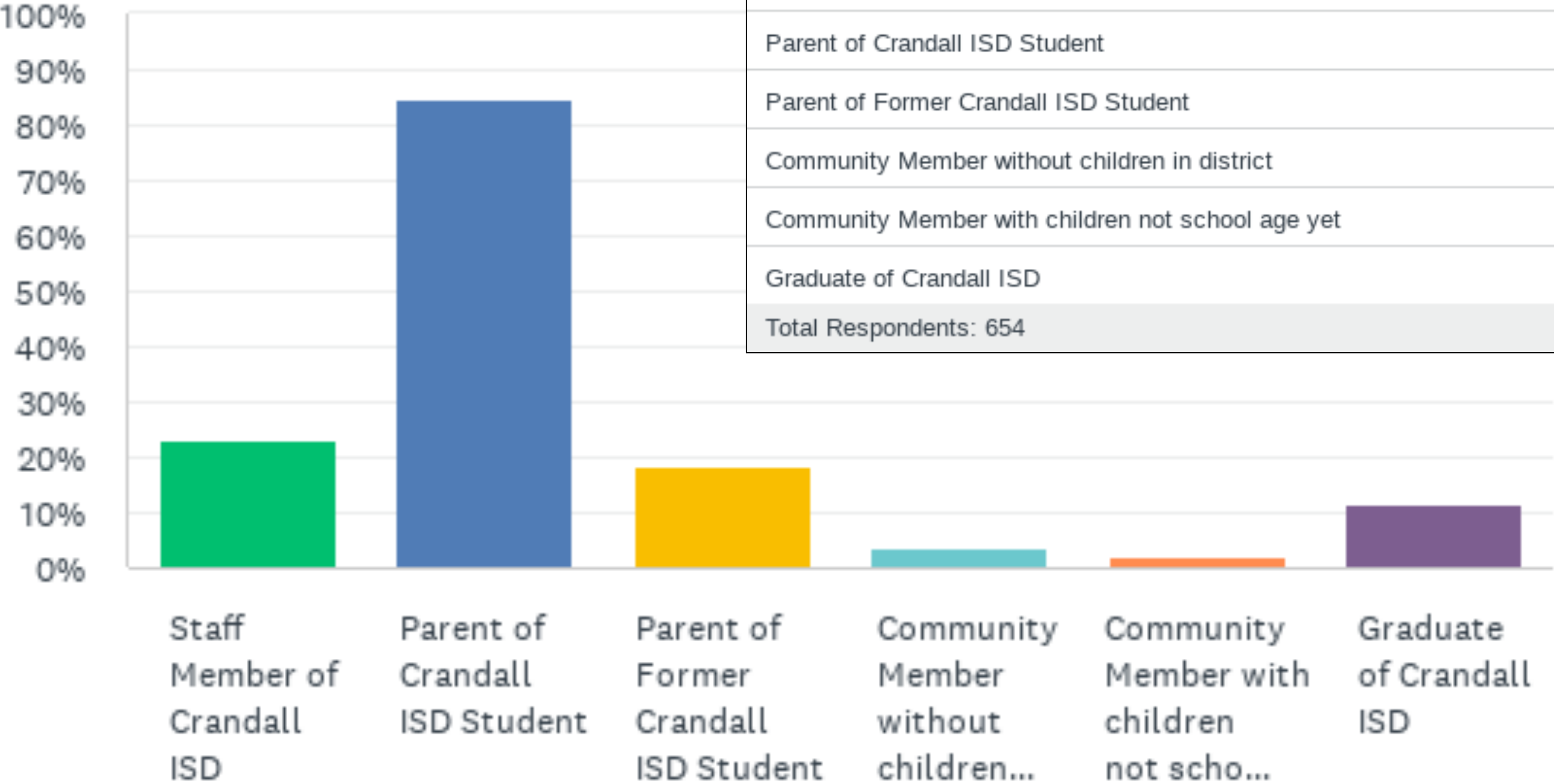
Answered: 656 Skipped: 1



ANSWER CHOICES	RESPONSES	
Female	84.76%	556
Male	15.24%	100
TOTAL		656

Q6: Survey Participant Information (Check all that might apply)

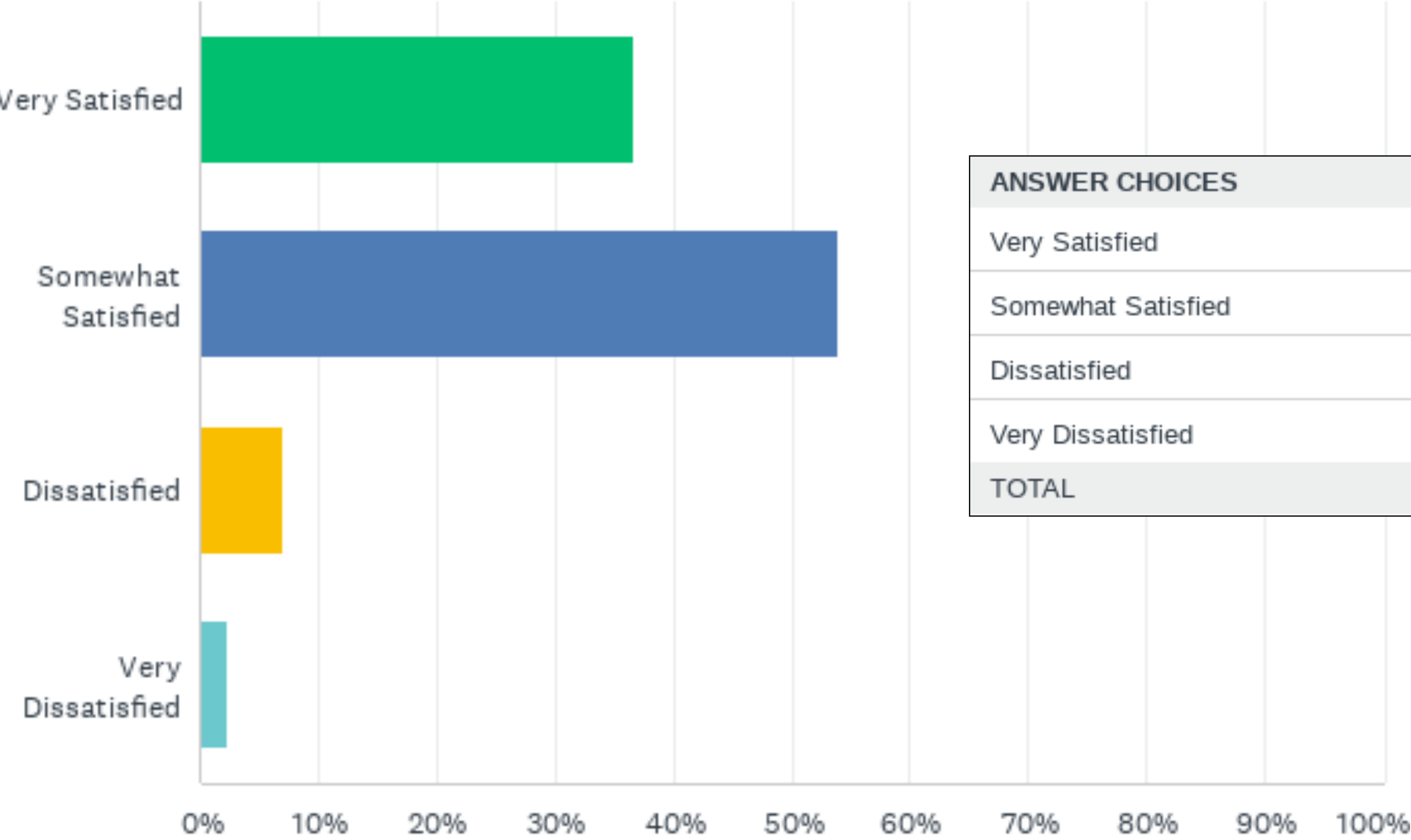
Answered: 654 Skipped: 3



ANSWER CHOICES	RESPONSES
Staff Member of Crandall ISD	23.09% 151
Parent of Crandall ISD Student	84.71% 554
Parent of Former Crandall ISD Student	18.20% 119
Community Member without children in district	3.82% 25
Community Member with children not school age yet	2.29% 15
Graduate of Crandall ISD	11.47% 75
Total Respondents: 654	

Q7: How satisfied are you with the quality of education in Crandall ISD schools?

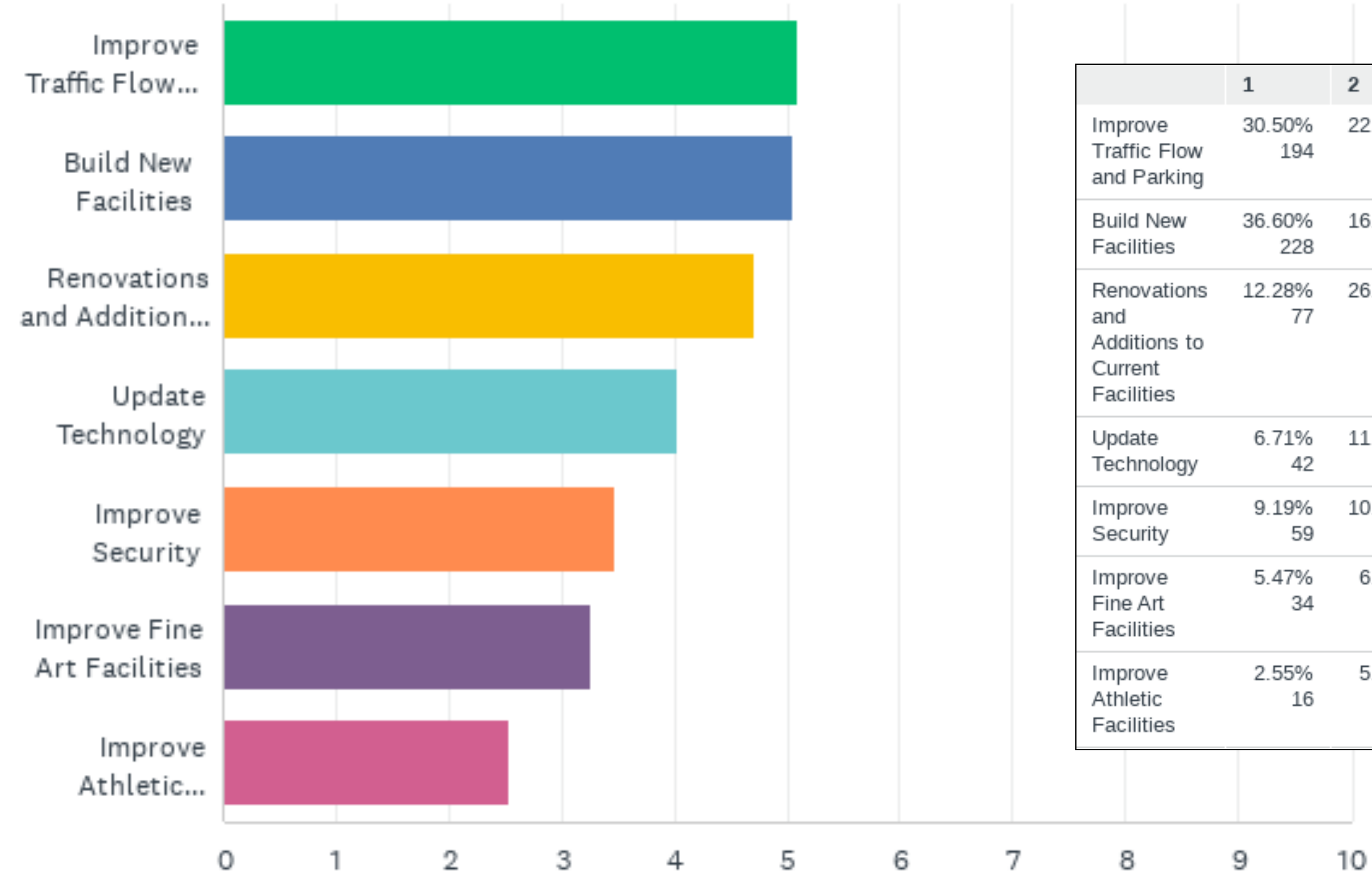
Answered: 653 Skipped: 4



ANSWER CHOICES	RESPONSES	
Very Satisfied	36.75%	240
Somewhat Satisfied	53.91%	352
Dissatisfied	7.04%	46
Very Dissatisfied	2.30%	15
TOTAL		653

Q8: What do you feel is the Greatest Need at Crandall ISD, please rank from highest to lowest priority, 1 being the highest priority.

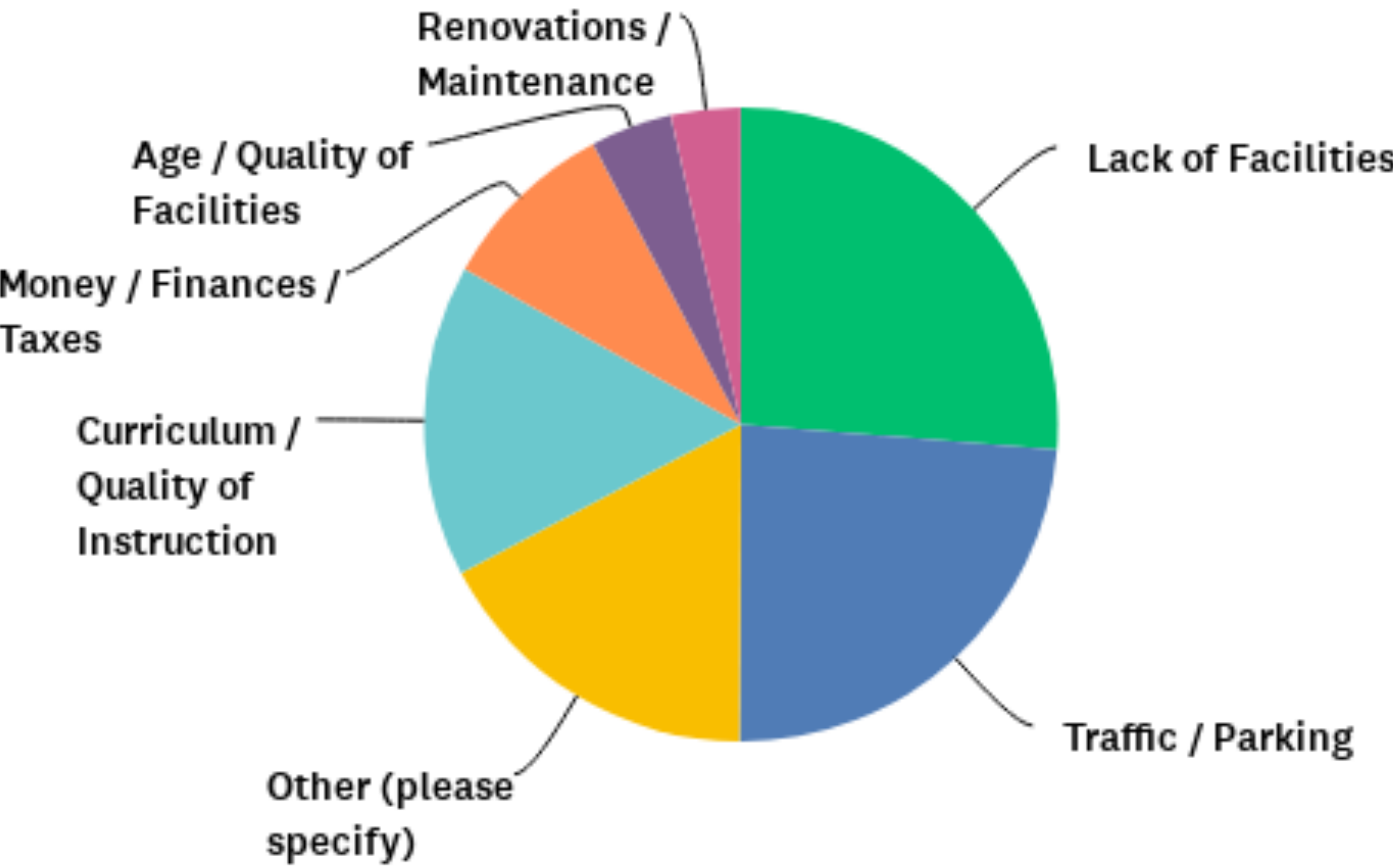
Answered: 656 Skipped: 1



	1	2	3	4	5	6	7	TOTAL	SCORE
Improve Traffic Flow and Parking	30.50% 194	22.48% 143	15.72% 100	8.33% 53	8.33% 53	9.43% 60	5.19% 33	636	5.09
Build New Facilities	36.60% 228	16.85% 105	11.56% 72	10.91% 68	7.22% 45	8.83% 55	8.03% 50	623	5.06
Renovations and Additions to Current Facilities	12.28% 77	26.16% 164	21.85% 137	15.63% 98	12.44% 78	7.66% 48	3.99% 25	627	4.71
Update Technology	6.71% 42	11.50% 72	21.88% 137	22.04% 138	19.01% 119	14.54% 91	4.31% 27	626	4.04
Improve Security	9.19% 59	10.90% 70	12.77% 82	14.02% 90	14.33% 92	15.73% 101	23.05% 148	642	3.47
Improve Fine Art Facilities	5.47% 34	6.91% 43	8.84% 55	18.97% 118	21.38% 133	24.60% 153	13.83% 86	622	3.27
Improve Athletic Facilities	2.55% 16	5.26% 33	7.50% 47	9.57% 60	17.22% 108	18.02% 113	39.87% 250	627	2.53

Q9: Most critical issue facing the school district?

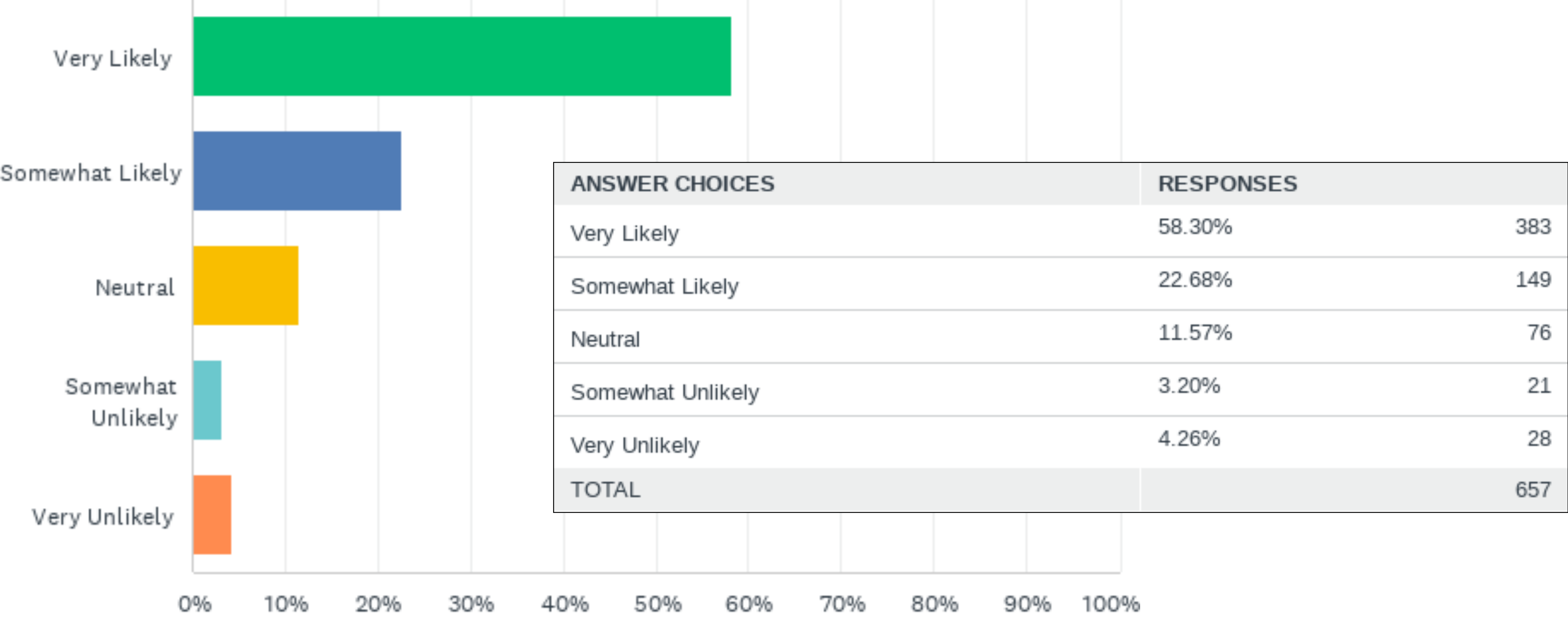
Answered: 647 Skipped: 10



ANSWER CHOICES	RESPONSES
Lack of Facilities	26.28%
Traffic / Parking	23.80%
Other (please specify)	17.16%
Curriculum / Quality of Instruction	15.92%
Money / Finances / Taxes	9.12%
Age / Quality of Facilities	4.17%
Renovations / Maintenance	3.55%
TOTAL	

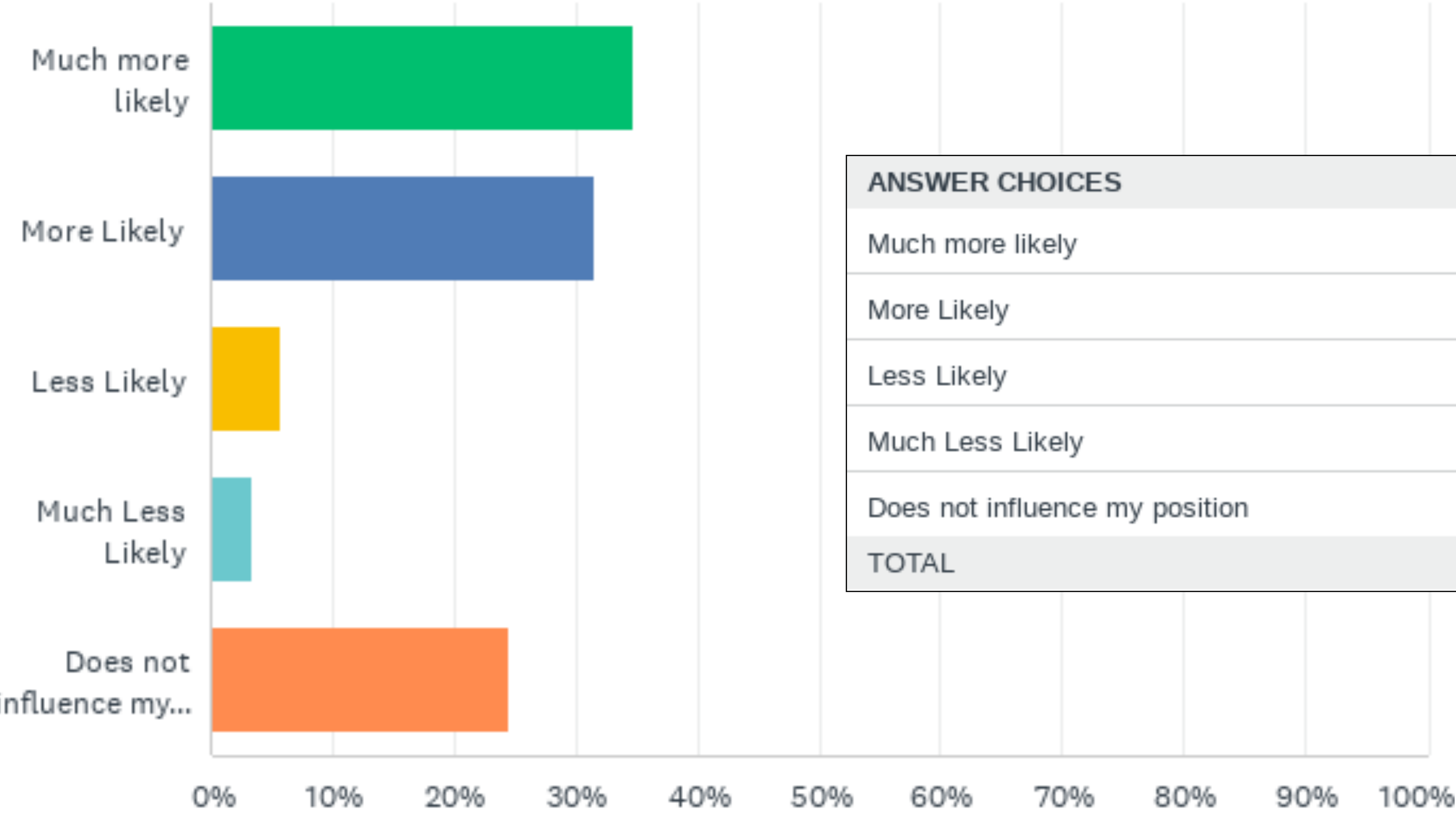
Q10: Crandall ISD could potentially see over 10,000 new homes built in the next 5 years. Would you support a capital campaign to build new educational facilities & additions for existing facilities for Crandall ISD?

Answered: 657 Skipped: 0



Q11: Are you more likely or less likely to support a school bond election for Crandall ISD knowing that neighboring ISDs and others are making substantial improvements to their schools?

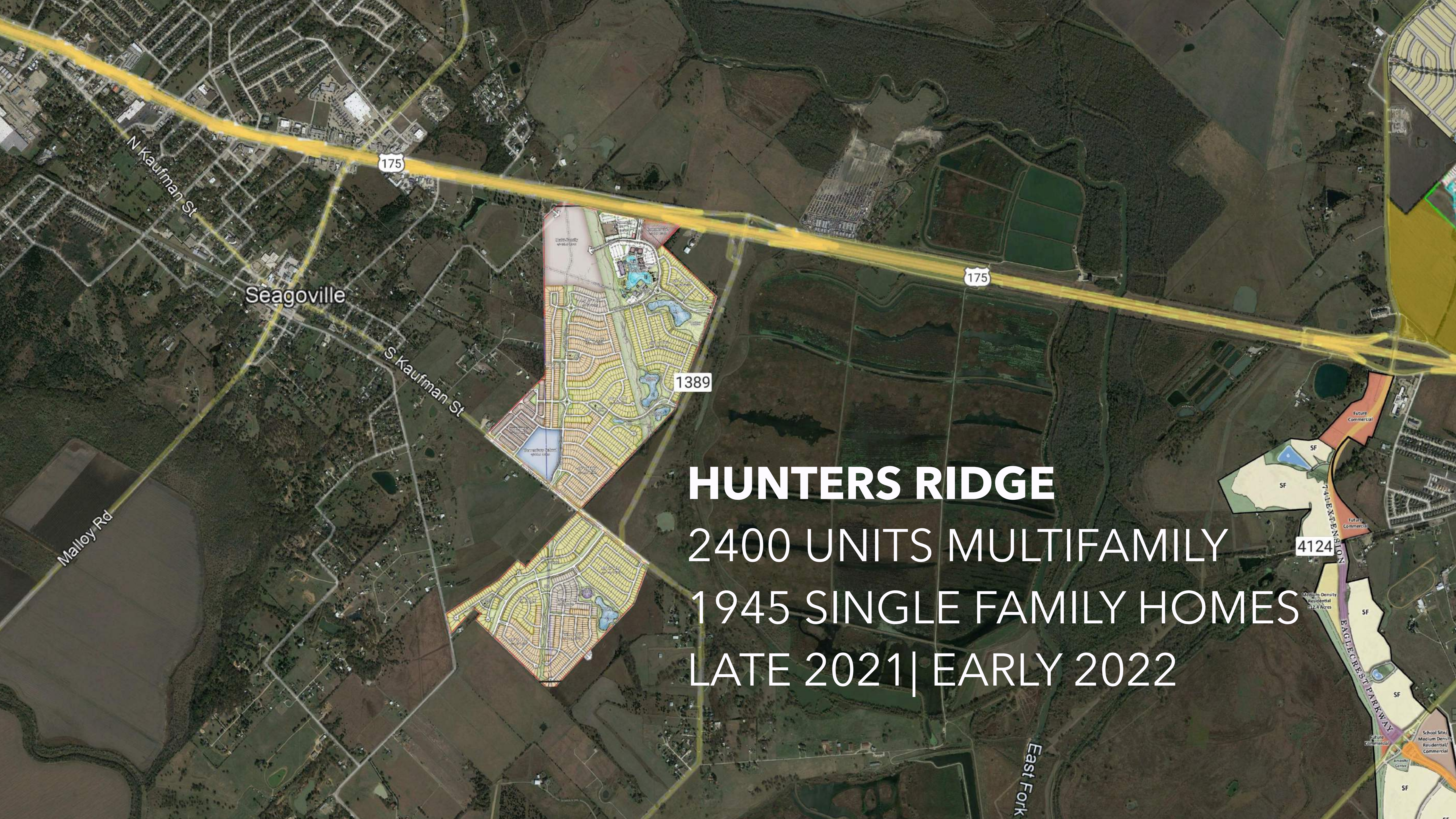
Answered: 649 Skipped: 8



ANSWER CHOICES	RESPONSES
Much more likely	34.82% 226
More Likely	31.59% 205
Less Likely	5.70% 37
Much Less Likely	3.39% 22
Does not influence my position	24.50% 159
TOTAL	649



- 1. HEARTLAND/HUFFINES**
- 2. WILDCAT RANCH**
- 3. RIVER RIDGE NORTH**
- 4. EAGLE CREST**
- 5. CARTWRIGHT RANCH**
- 6. EASTLAND SOUTH**
- 7. BERKSHIRE ESTATES**
- 8. HUNTERS RIDGE**
- 9. CADENCE**
- 10. RIVER RIDGE SOUTH**
- 11. EASTLAND**



HUNTERS RIDGE

2400 UNITS MULTIFAMILY

1945 SINGLE FAMILY HOMES

LATE 2021 | EARLY 2022

4124



EAGLE CREST

900+ SINGLE FAMILY HOMES

NEW ROAD 741 EXTENSION

JAN 2022

148

175

CARTWRIGHT RANCH
647 SINGLE FAMILY HOMES
NOV 1 2021
3900 TOTAL HOMES

Michael Taylor

175

Crandall

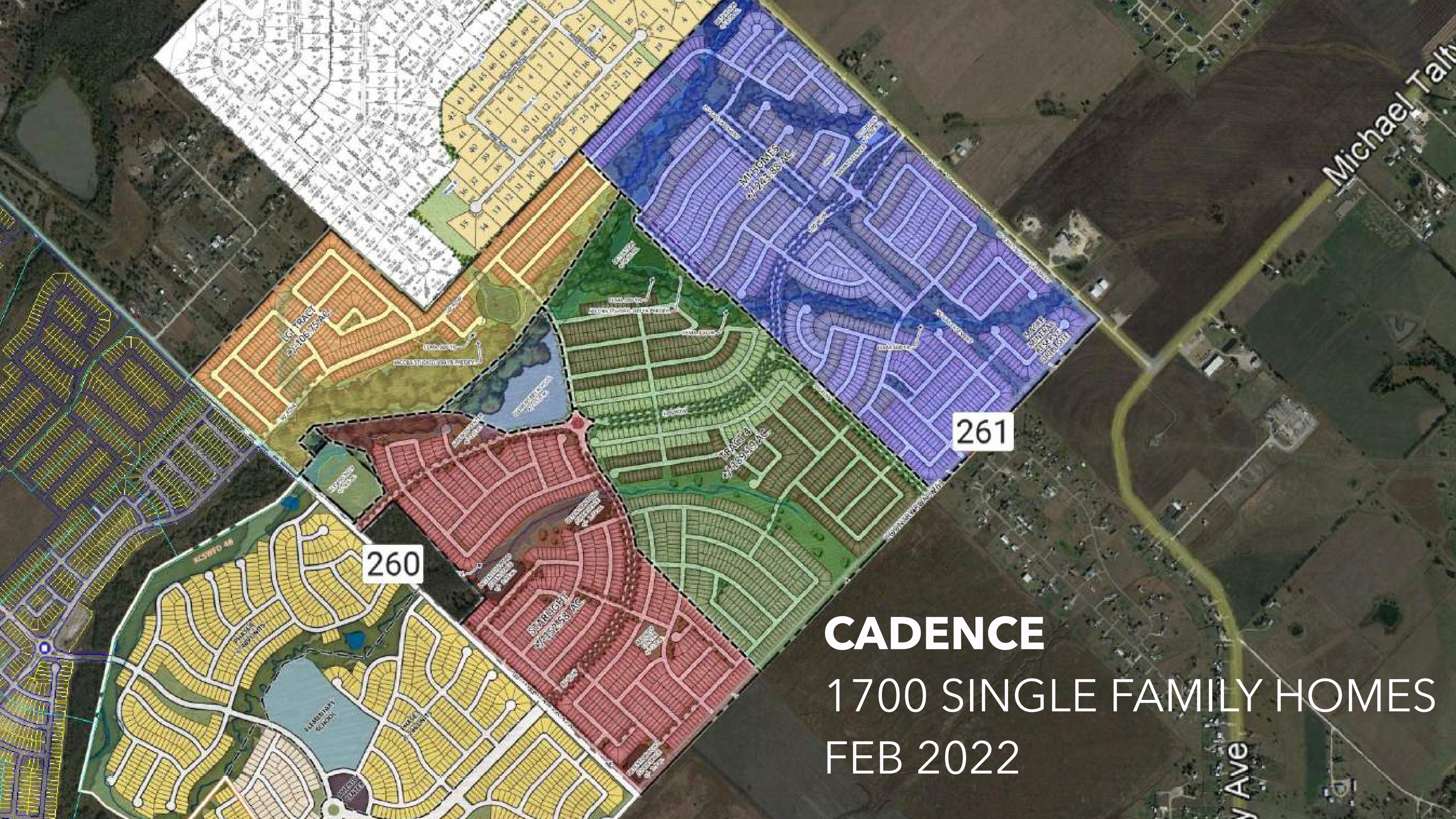
S 4th St

175

26

4

4106



260

261

CADENCE
1700 SINGLE FAMILY HOMES
FEB 2022

Michael Talt...

y Ave

BERKSHIRE ESTATES
FINAL PHASE
ROUGHLY 100 HOMES

741

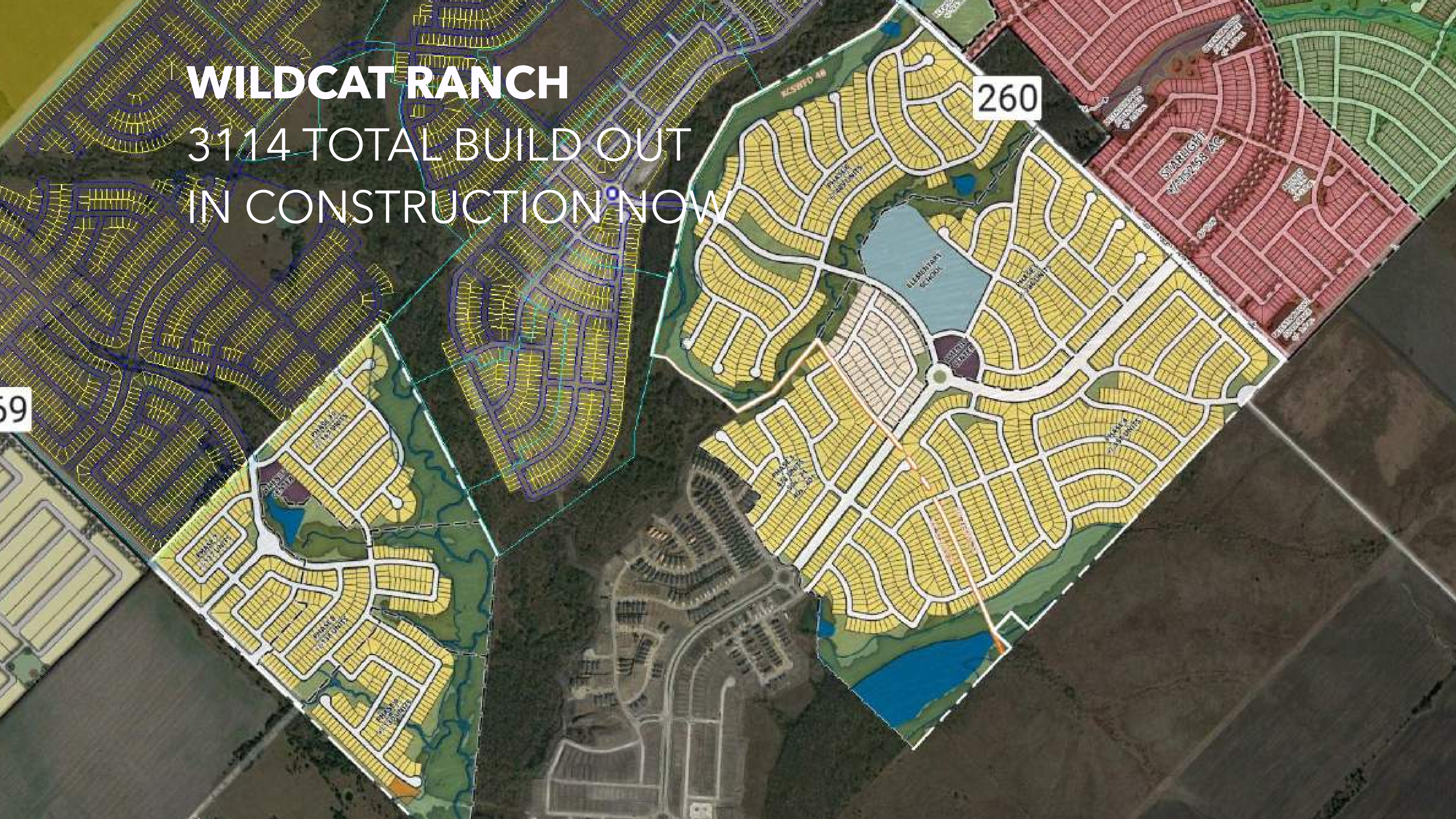
2932

214



WILDCAT RANCH

3114 TOTAL BUILD OUT
IN CONSTRUCTION NOW



2757

257

EASTLAND | LENNAR HOMES

384 HOMES PER YEAR NEXT 5 YEARS
IN CONSTRUCTION

741

269

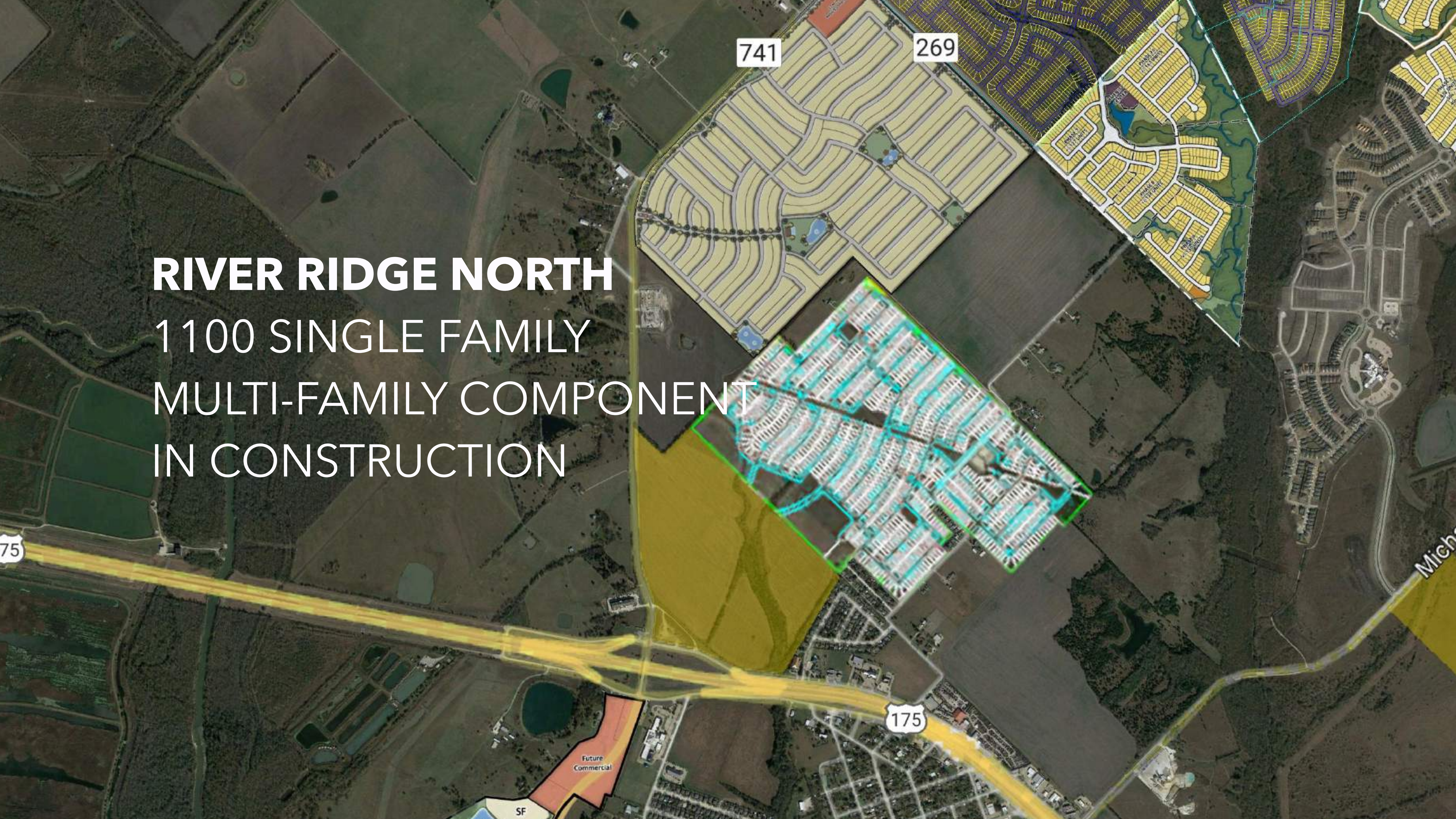
260

EASTLAND SOUTH | LENNAR HOMES

72 HOMES PER YEAR NEXT 5 YEARS
IN CONSTRUCTION

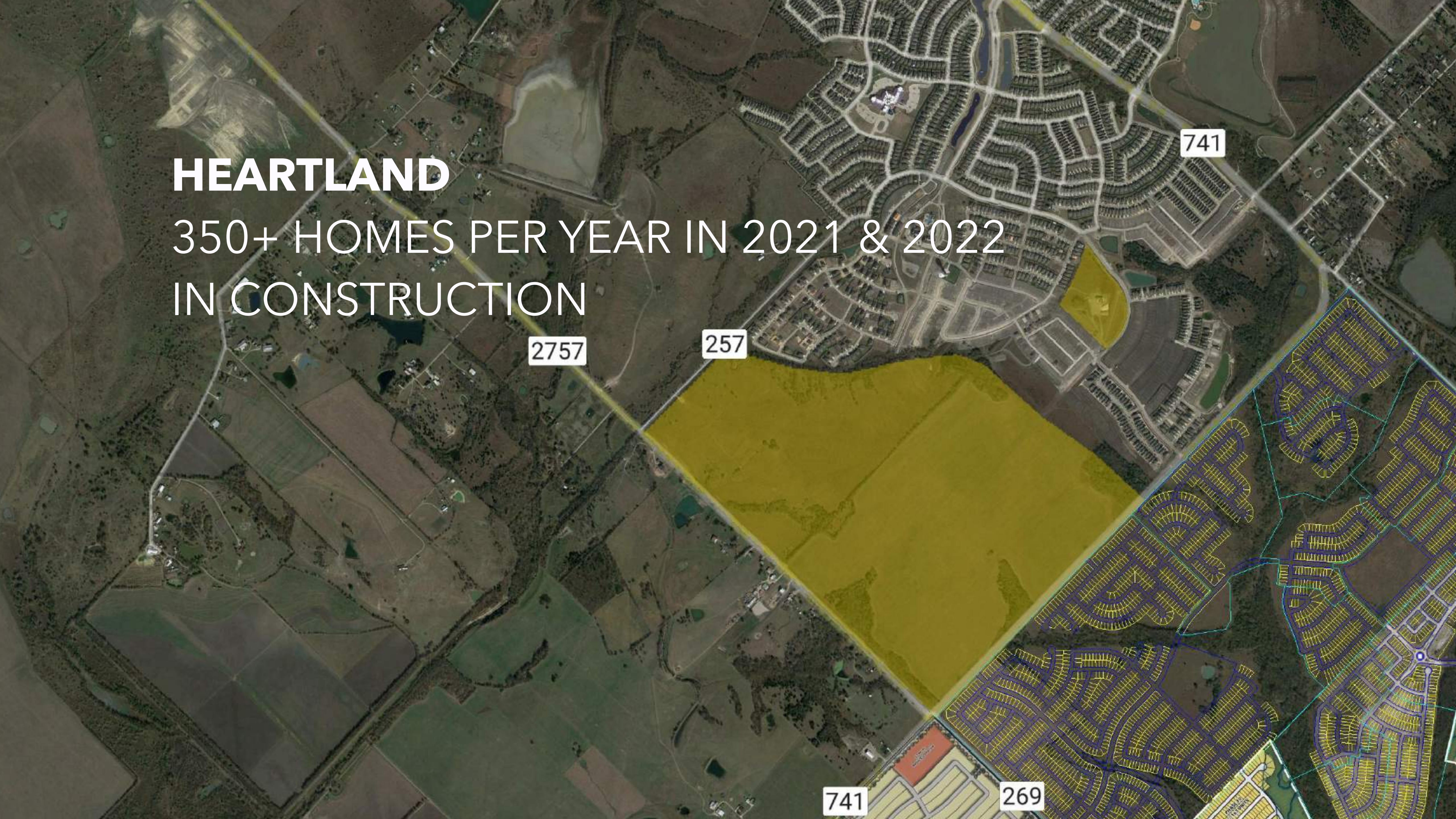


RIVER RIDGE NORTH
1100 SINGLE FAMILY
MULTI-FAMILY COMPONENT
IN CONSTRUCTION

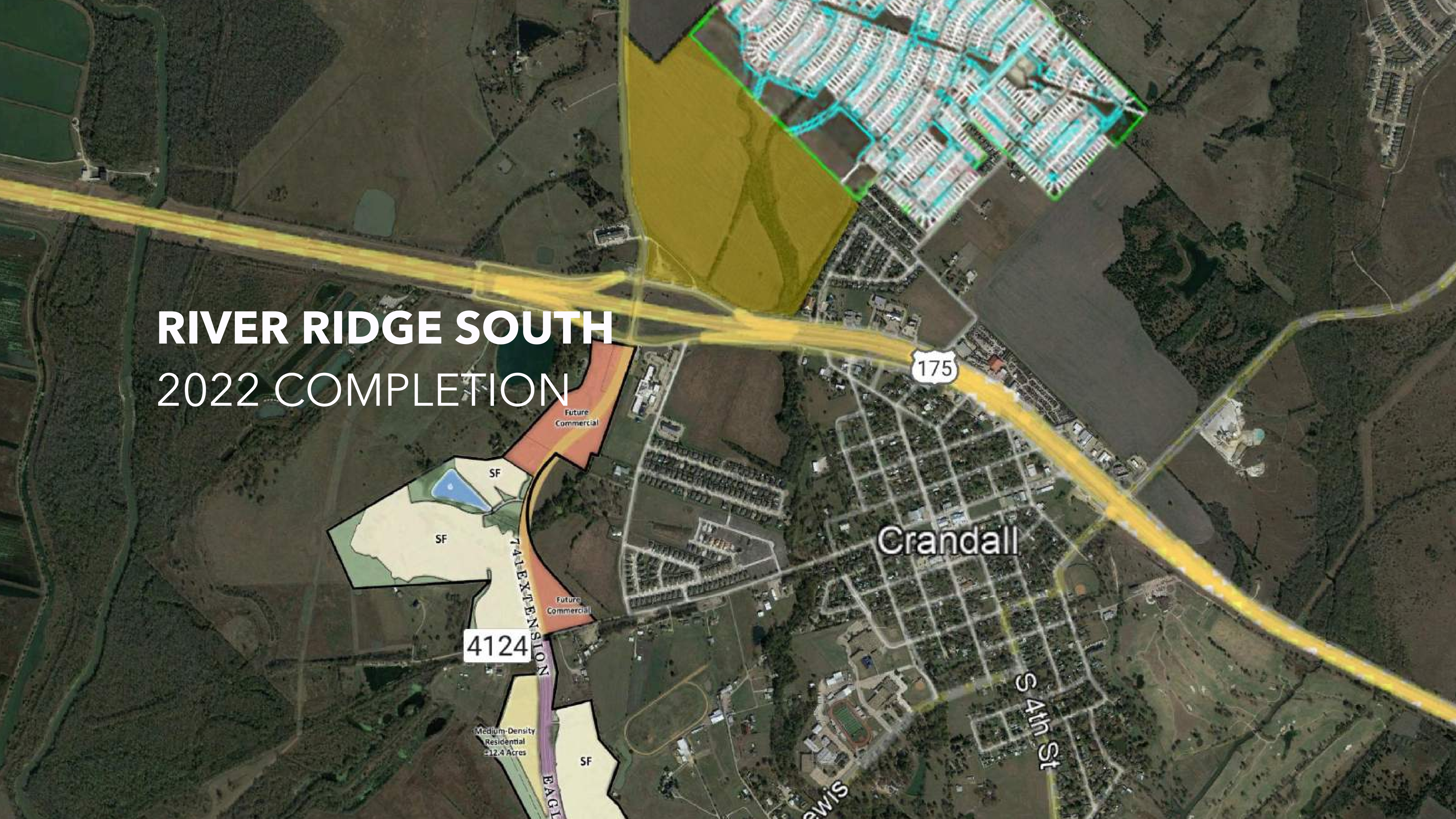


HEARTLAND

350+ HOMES PER YEAR IN 2021 & 2022
IN CONSTRUCTION



RIVER RIDGE SOUTH 2022 COMPLETION



175

Crandall

4124

7.4 ACRE EXTENSION

SF

Medium-Density Residential
±12.4 Acres

SF

S 4th St

S Lewis

Future Commercial

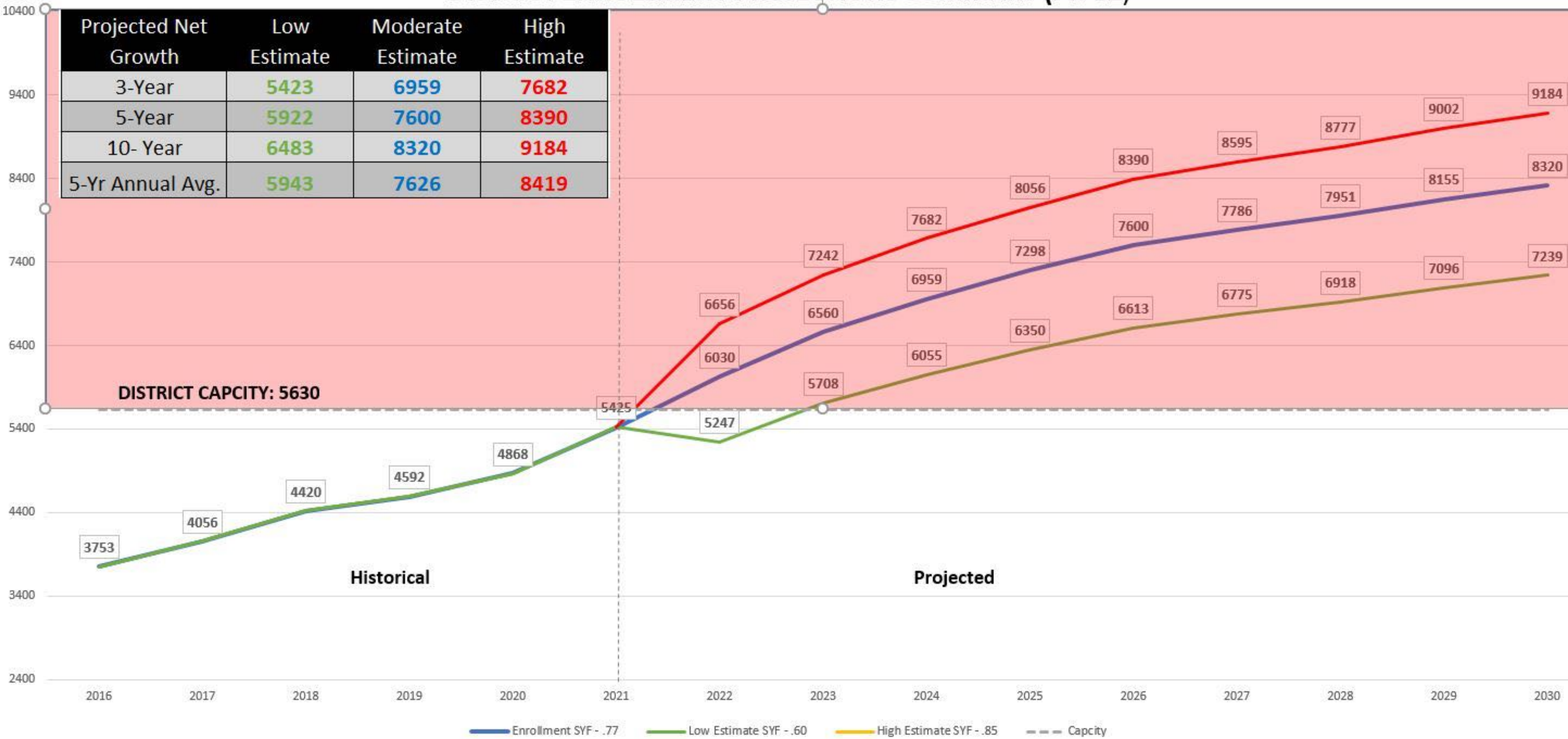
Future Commercial

SF

SF

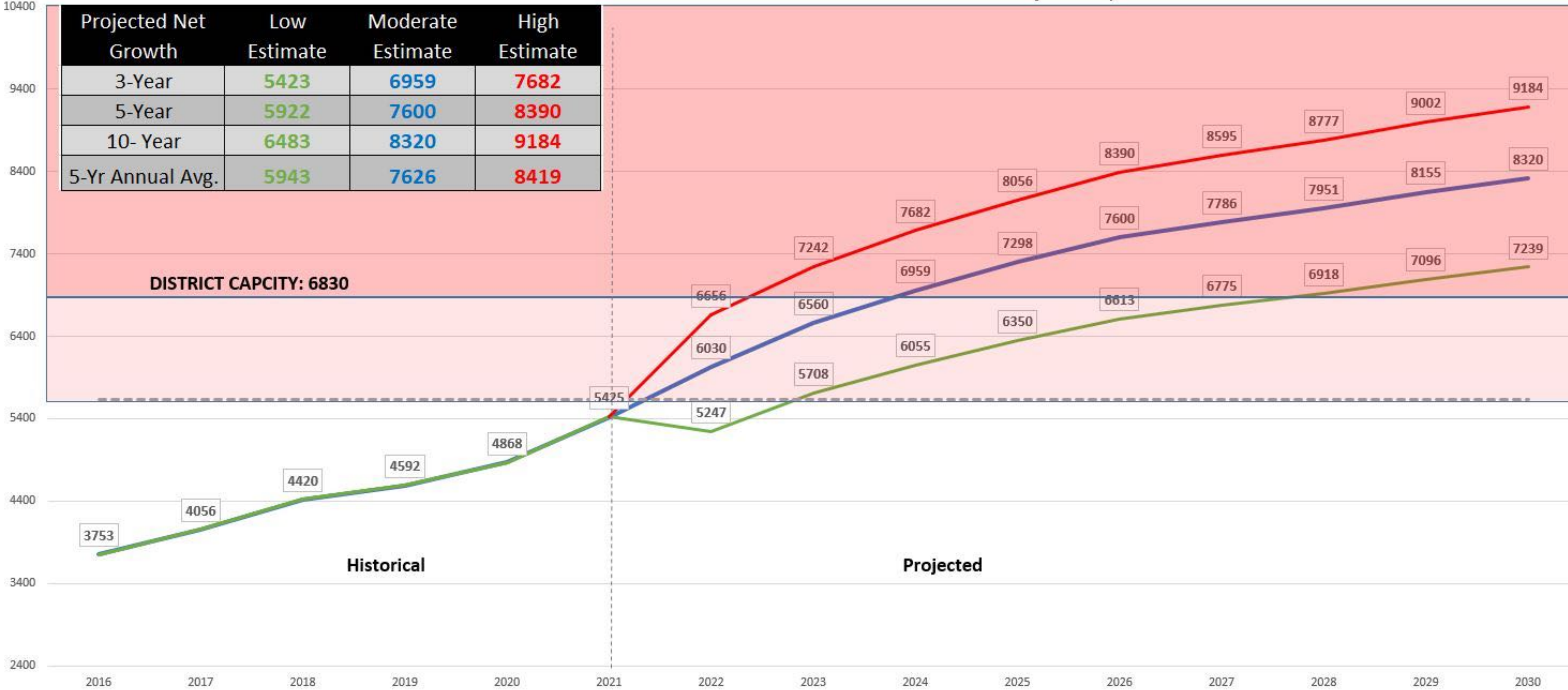
DISTRICT ENROLLMENT PROJECTIONS SUMMARY (PK-12)

Projected Net Growth	Low Estimate	Moderate Estimate	High Estimate
3-Year	5423	6959	7682
5-Year	5922	7600	8390
10- Year	6483	8320	9184
5-Yr Annual Avg.	5943	7626	8419



DISTRICT ENROLLMENT PROJECTIONS SUMMARY (PK-12)

Projected Net Growth	Low Estimate	Moderate Estimate	High Estimate
3-Year	5423	6959	7682
5-Year	5922	7600	8390
10- Year	6483	8320	9184
5-Yr Annual Avg.	5943	7626	8419



— Enrollment SYF - .77
 — Low Estimate SYF - .60
 — High Estimate SYF - .85
 - - - Capacity

10,000 NEW HOMES IN NEXT 5 YEARS

**POTENTIALLY 7700 TOTAL STUDENTS IN 5
YEARS**

**FACILITIES TO BE OVER-CAPACITY BY
2024-2026**

2022
BOND
PLANNING

