



Carroll
Independent
School
District

Demographic Update Spring 2020



TEMPLETON
DEMOGRAPHICS

hanleywood | metrostudy

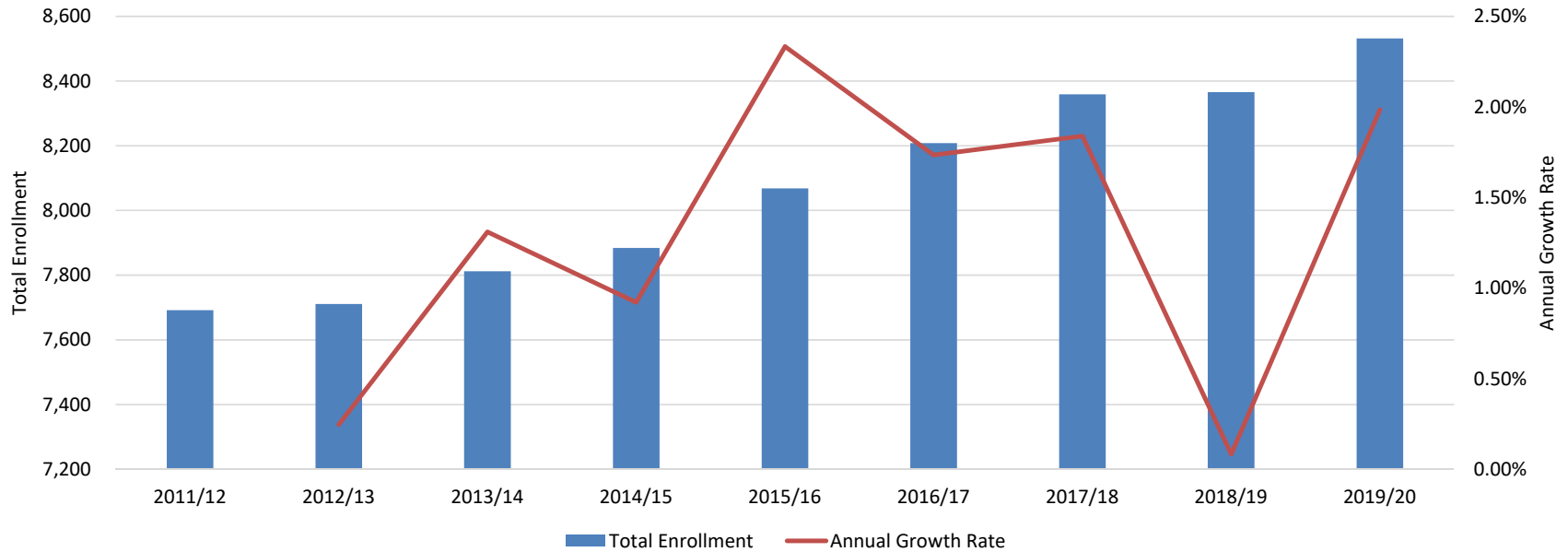


Enrollment History

Year (Oct.)	EE	PK	K	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Total	Total Growth	% Growth
2015/16	26	136	476	504	549	541	579	612	628	642	691	663	722	673	626	8,068		
2016/17	41	154	474	510	540	577	587	616	659	634	670	706	659	711	670	8,208	140	1.7%
2017/18	37	163	491	530	540	591	635	630	641	689	672	680	708	638	714	8,359	151	1.8%
2018/19	37	161	500	512	563	564	625	666	652	672	702	684	686	700	642	8,366	7	0.1%
2019/20	26	183	546	515	555	588	598	650	698	688	697	730	666	686	706	8,532	166	2.0%

*Yellow Box = largest grade per year
Green Box = second largest grade per year

Carroll ISD Historical Enrollment





Annual Enrollment Change

Year (Oct.)	EE	PK	K	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Total	Total Growth	% Growth
2015/16	26	136	476	504	549	541	579	612	628	642	691	663	722	673	626	8,068		
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2019/20 Proj.	EE	PK	K	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Total	% Difference
	37	163	506	535	543	600	605	664	700	680	693	714	687	672	701	8,500	
	-11	20	40	-20	12	-12	-7	-14	-2	8	4	16	-21	14	5	32	0.38%

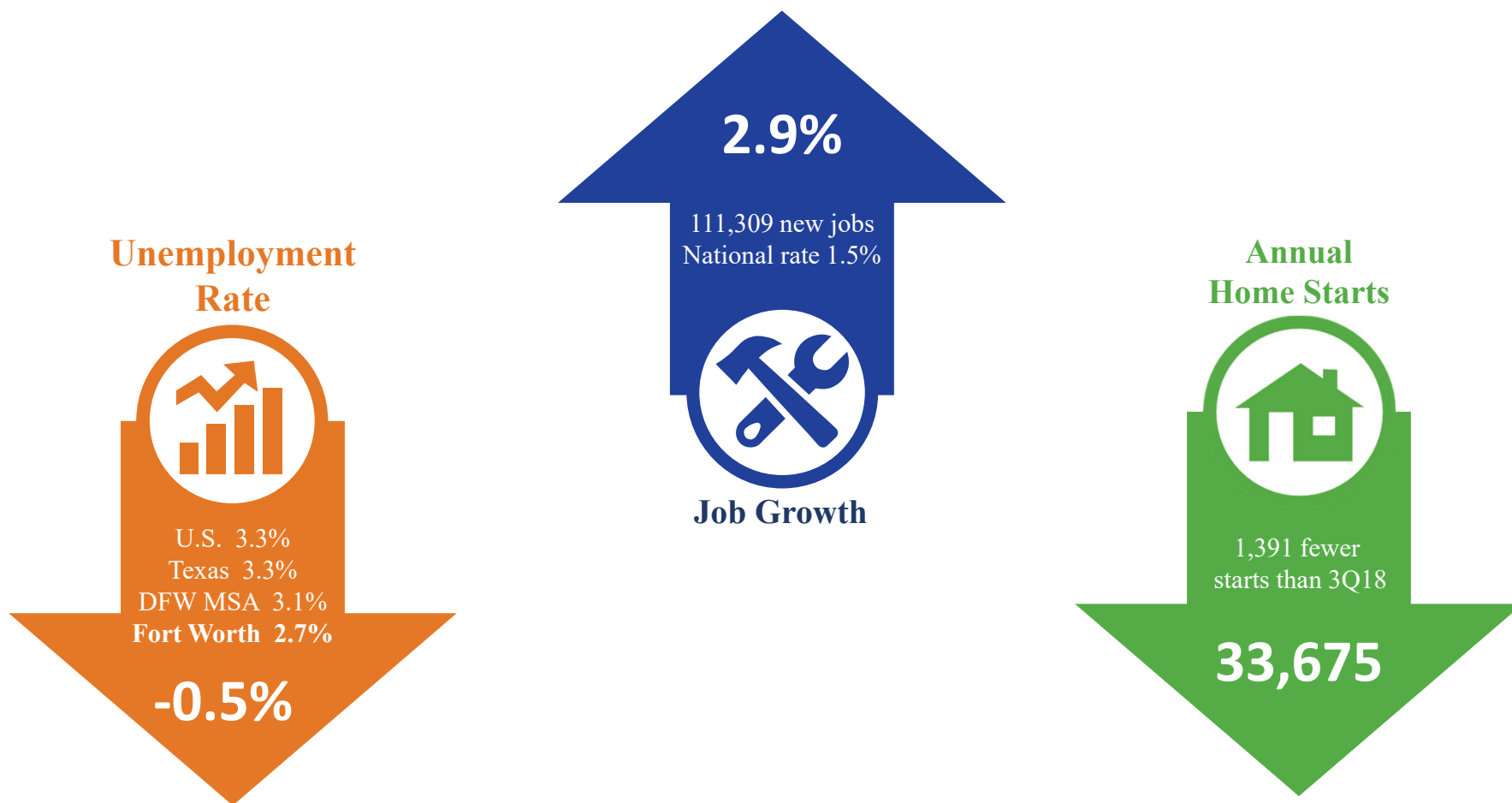
	EE	PK	K	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	EL	INT	MS	HS	SHS
3- Year Avg	0.868	1.061	1.049	1.064	1.068	1.061	1.073	1.054	1.041	1.050	1.039	1.024	0.995	0.986	1.006	1.063	1.048	1.044	1.010	0.996
2016/17	1.577	1.132	0.996	1.071	1.071	1.051	1.085	1.064	1.077	1.010	1.044	1.022	0.994	0.985	0.996	1.055	1.070	1.027	1.008	0.990
2017/18	0.902	1.058	1.036	1.118	1.059	1.094	1.101	1.073	1.041	1.046	1.060	1.015	1.003	0.968	1.004	1.082	1.057	1.053	1.009	0.986
2018/19	1.000	0.988	1.018	1.043	1.062	1.044	1.058	1.049	1.035	1.048	1.019	1.018	1.009	0.989	1.006	1.045	1.042	1.034	1.013	0.997
2019/20	0.703	1.137	1.092	1.030	1.084	1.044	1.060	1.040	1.048	1.055	1.037	1.040	0.974	1.000	1.009	1.062	1.044	1.046	1.007	1.004

- Carroll ISD added 166 students this fall, a growth rate of 2.0%
- CISD added 46 students in KG, resulting in a historically high KG class and cohort
- The district has historically high cohorts in K, 2nd, 7th, 9th, 11th, and 12th grades





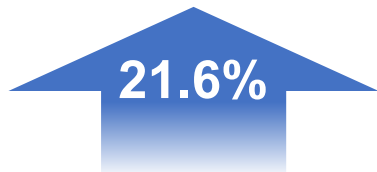
Economic Conditions – DFW Area (September 2019)





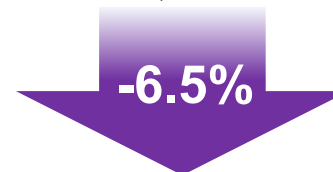
District Demographic Snapshot

**2019 Total District
Population Estimate
35,146**



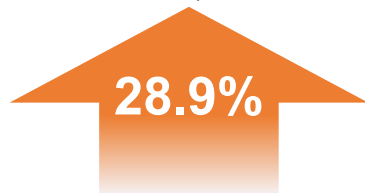
**28,893
2010 Census
District Population**

**Total District Population
Below Age 19
9,774**



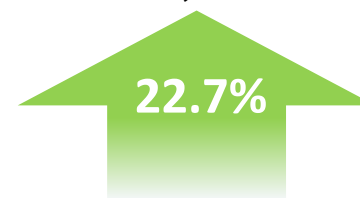
**10,459
2010 Census District
Population Below Age 19**

**2019 Total District
Median Household Income
\$205,328**



**\$159,266
2010 Census Total District
Median Household Income**

**2019 District Households
11,217**

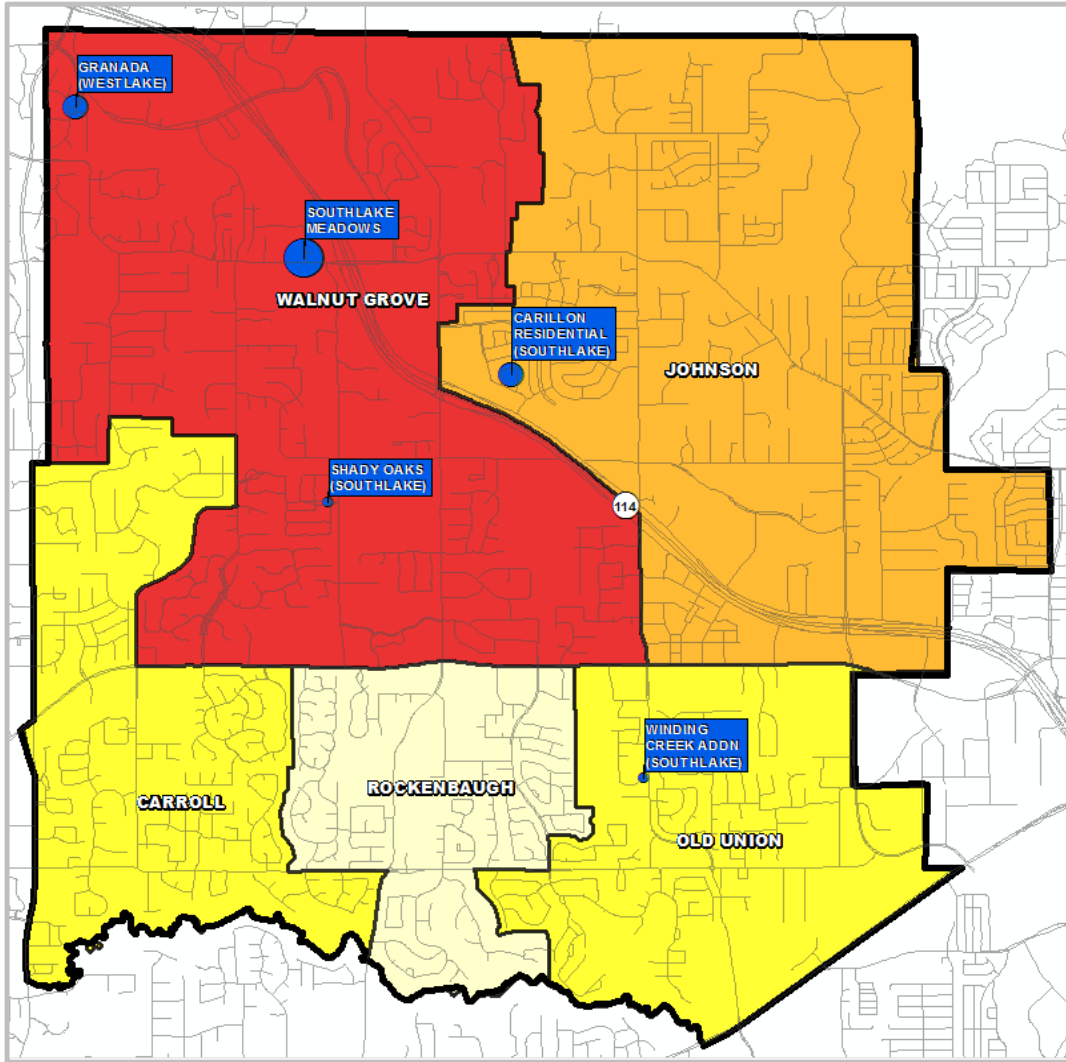


**9,145
2010 District Households**



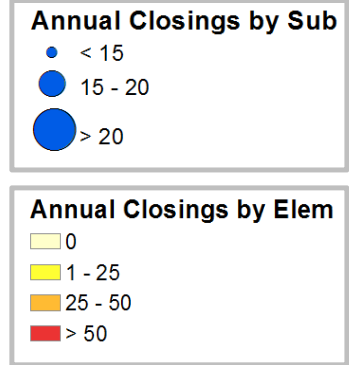


Annual Closing Distribution



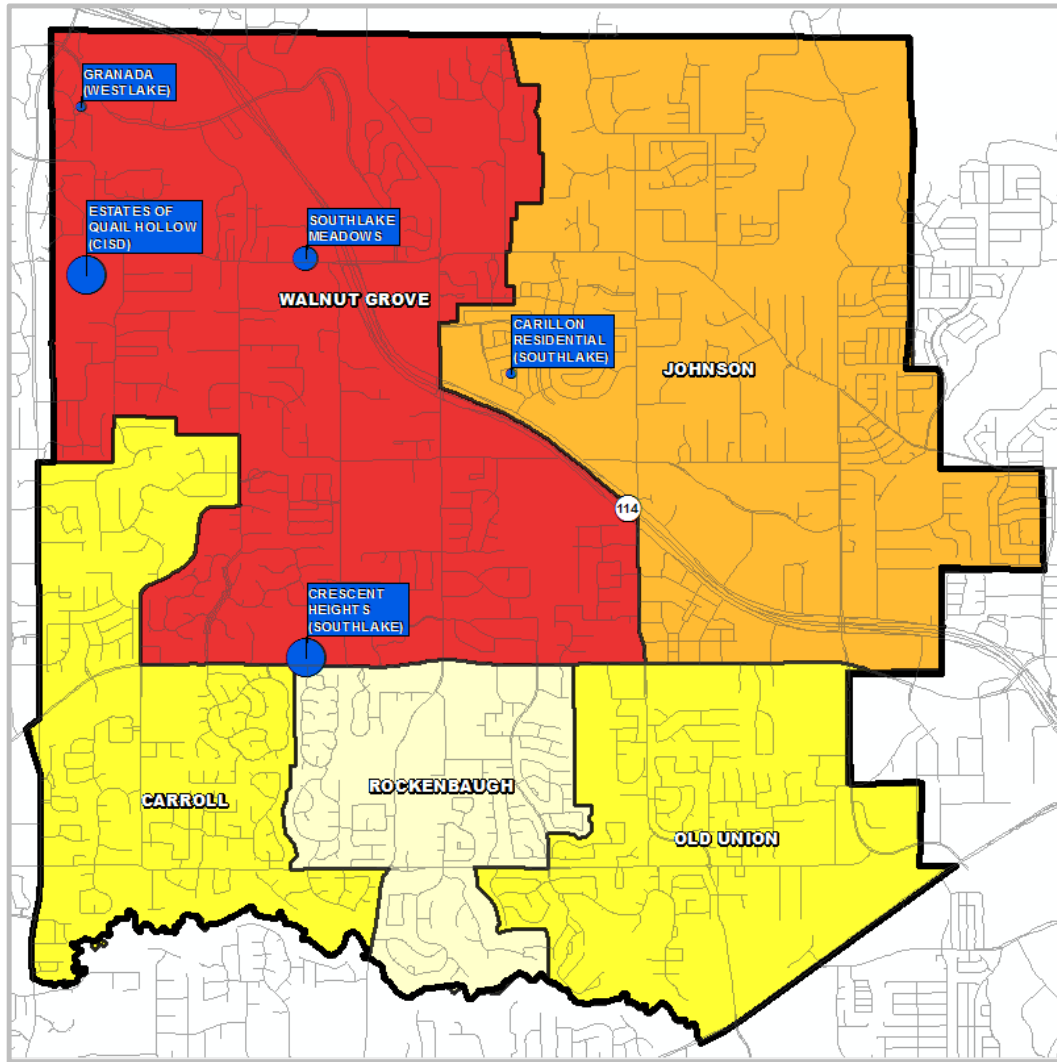
Top 5 Subdivisions - 3Q19 (Ranked by Annual Closings)

Rank	Subdivision	Elementary Zone	Annual Closings	Quarter Closings	VDL	Future
1	SOUTHLAKE MEADOWS	WALNUT GROVE	23	5	33	0
2	CARILLON RESIDENTIAL	JOHNSON	18	5	16	0
3	GRANADA	WALNUT GROVE	16	6	19	0
4	WINDING CREEK ADDN	OLD UNION	13	1	4	0
5	SHADY OAKS	WALNUT GROVE	10	3	0	0
TOTALS			80	20	72	0



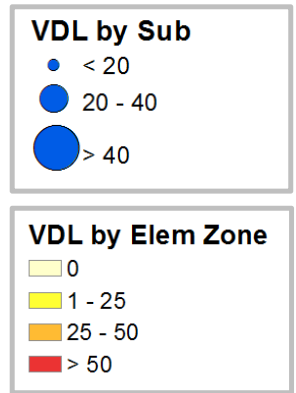


VDL Distribution



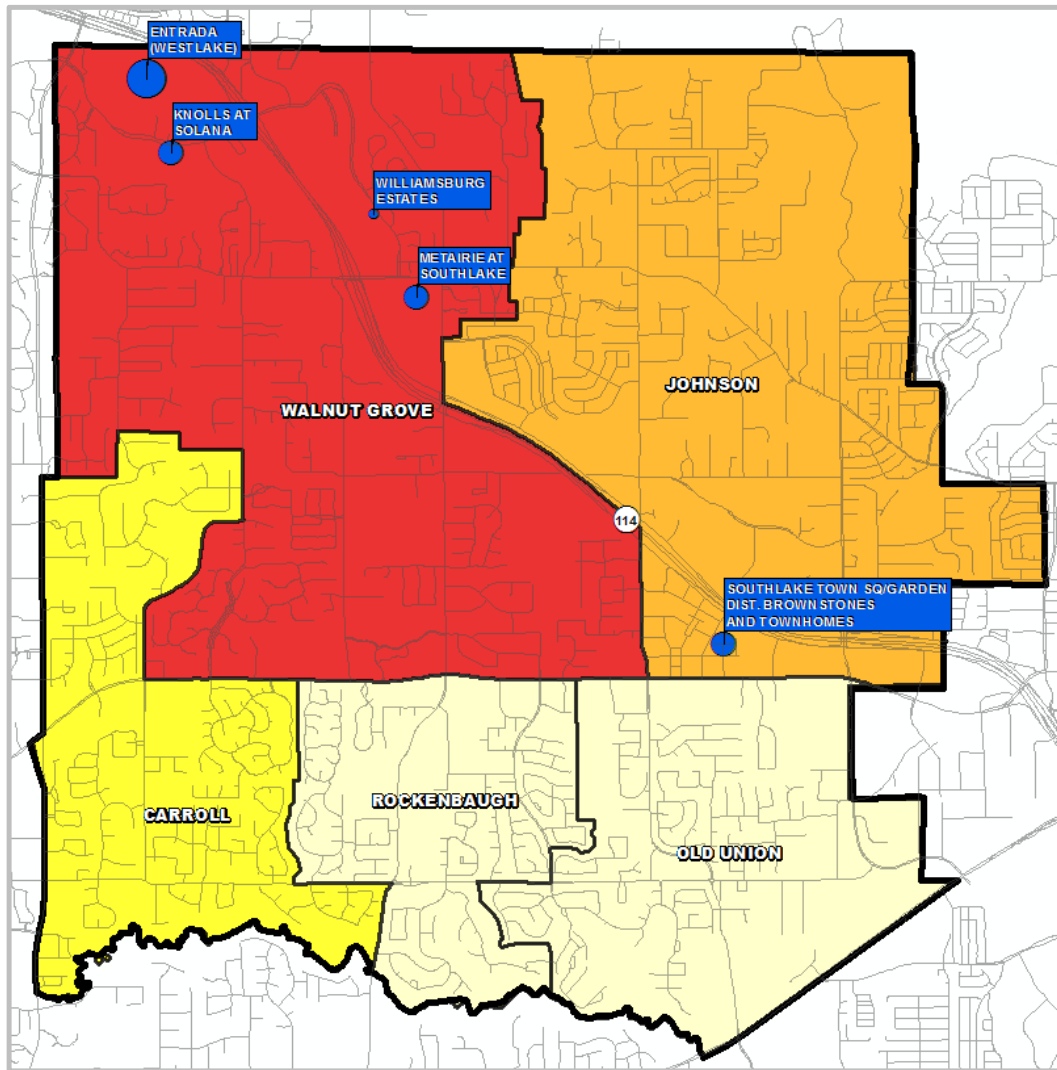
Top 5 Subdivisions - 3Q19 (Ranked by remaining VDL)

Rank	Subdivision	Elementary Zone	Annual Closings	VDL	Future
1	CRESCENT HEIGHTS	WALNUT GROVE	0	56	0
2	ESTATES OF QUAIL HOLLOW	WALNUT GROVE	0	53	0
3	SOUTHLAKE MEADOWS	WALNUT GROVE	23	33	0
4	GRANADA	WALNUT GROVE	16	19	0
5	CARILLON RESIDENTIAL	JOHNSON	18	16	0
TOTALS			57	177	0



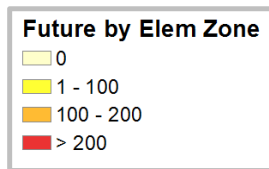
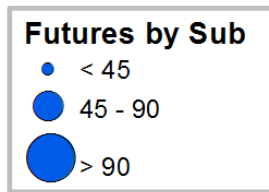


Futures Distribution



Top 5 Subdivisions - 3Q19 (Ranked by Future Inventory)




Rank	Subdivision	Elementary Zone	Annual Closings	VDL	Future
1	ENTRADA	WALNUT GROVE	3	5	239
2	SOUTHLAKE TOWN SQ	JOHNSON	4	7	87
3	KNOLLS AT SOLANA	WALNUT GROVE	0	0	59
4	METAIRIE AT SOUTHLAKE	WALNUT GROVE	0	0	56
5	WILLIAMSBURG ESTATES	WALNUT GROVE	0	0	33
TOTALS			7	12	474





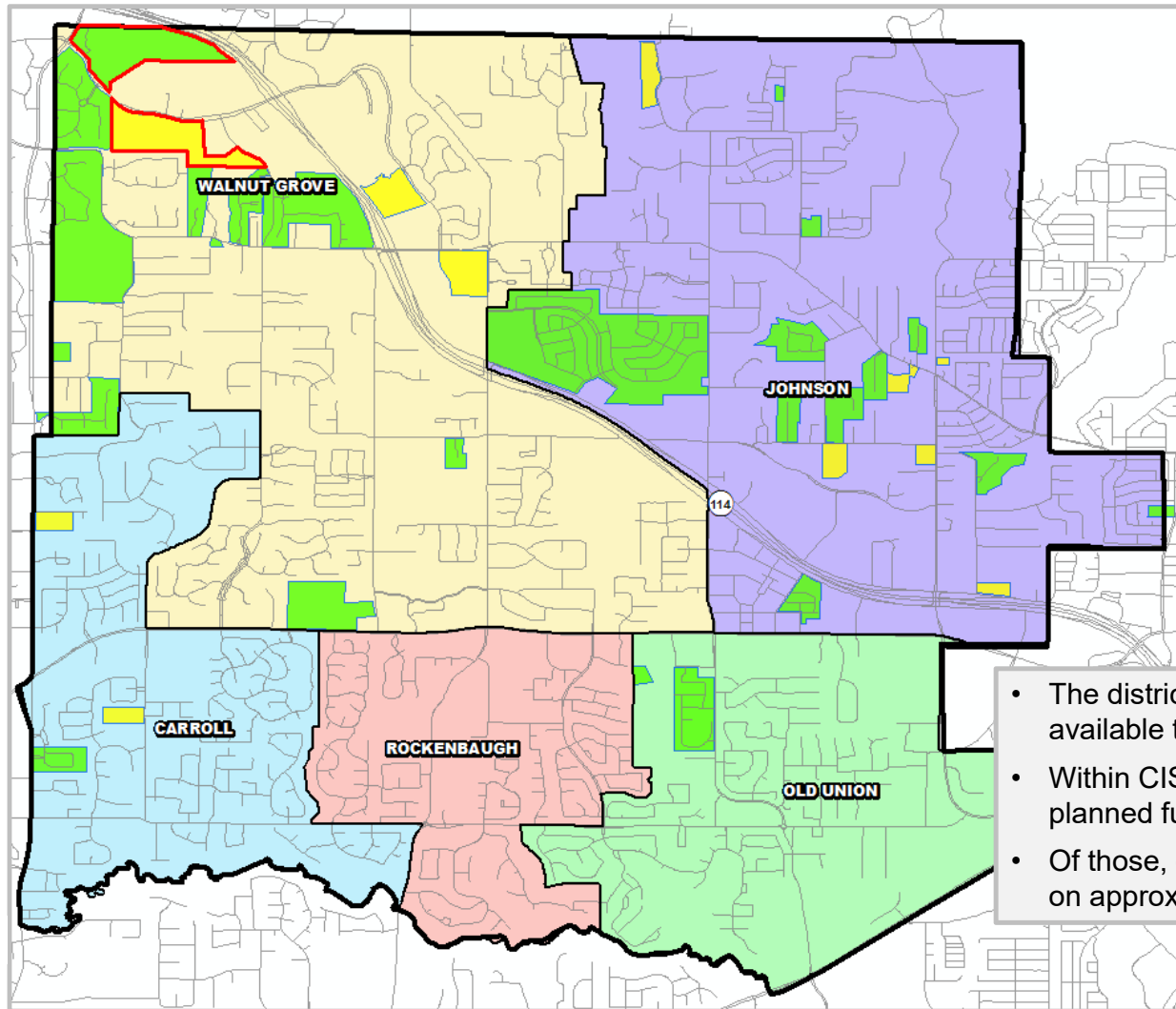
New Housing Activity by Elementary Zone

Elementary Zone	Annual Starts	Quarter Starts	Annual Closings	Quarter Closings	Under Construction	Inventory	Vacant Dev. Lots	Future Lots
CARROLL	11	2	12	2	6	8	1	11
JOHNSON	22	5	43	12	19	22	44	149
OLD UNION	14	6	14	1	12	17	9	0
ROCKENBAUGH	0	0	0	0	0	0	0	0
WALNUT GROVE	50	12	61	20	52	61	172	387
Grand Total	97	25	130	35	89	108	226	547

-  Highest activity in the category
-  Second highest activity in the category
-  Third highest activity in the category



District Housing Overview

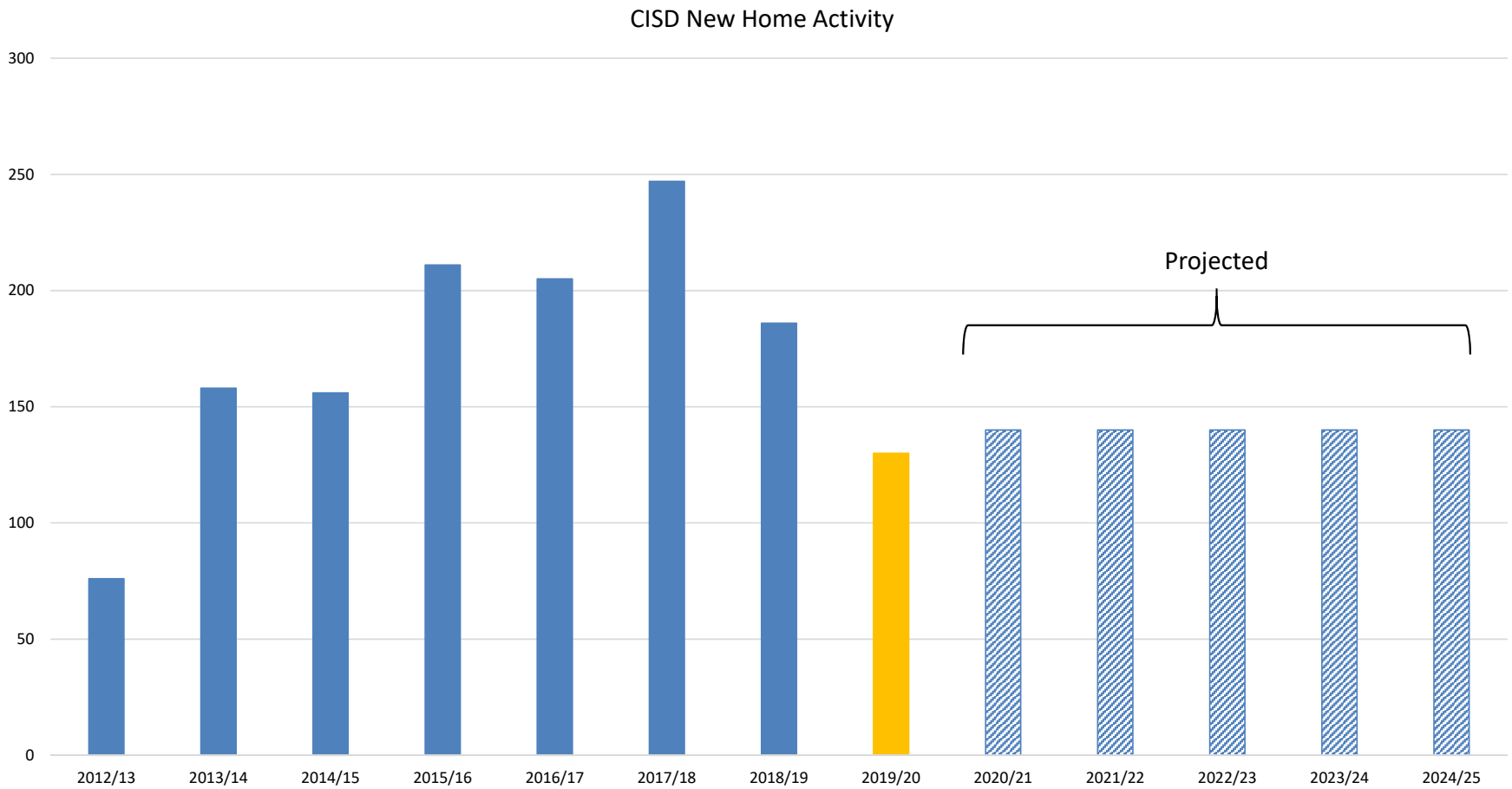


- The district has more than 200 lots available to build on
- Within CISD there are approx. 550 planned future lots
- Of those, groundwork is underway on approx. 180 lots within CISD





Forecasted CISD New Home Activity

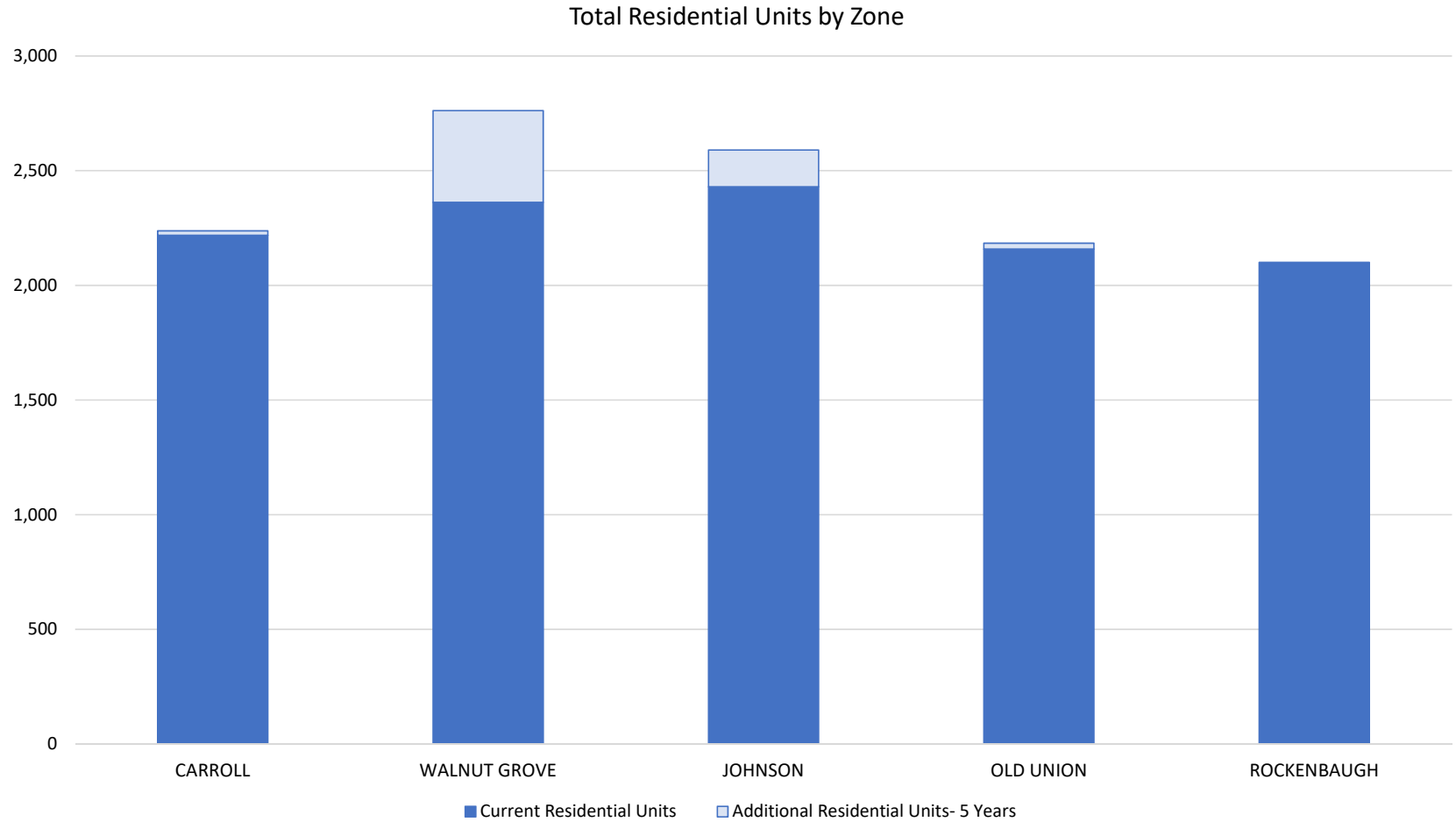


Carroll ISD is forecasted to close roughly 140 new homes annually for the next 3-5 years



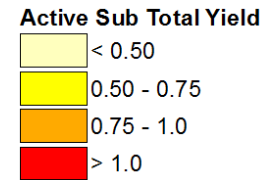
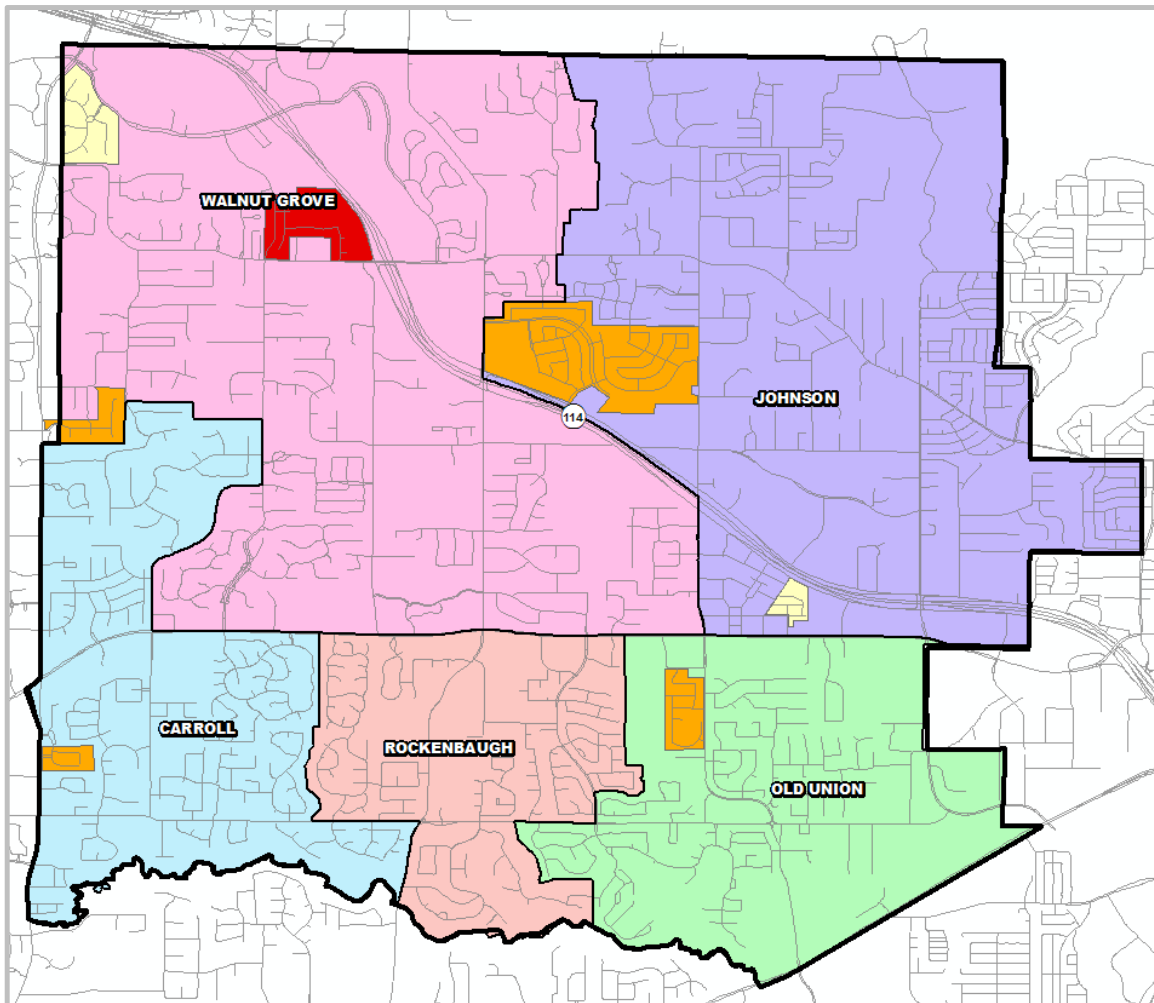


Total Residential Units by Elementary Zone, 2019/20 – 2024/2025





Total Student Yield by Active Subdivision



Overall Student Yield

Carroll: .84
Old Union: .84
Johnson: .63
Rockenbaugh: .90
Walnut Grove: .79

*Student Yields for active subdivisions with at least 25 homes occupied as of 3Q19





Creekview Addition



- Creekview Addition**
- 106 total lots
 - Built out 1Q19
 - \$490-550K

School Year	Homes Occ	Students	Yield
2016/17	64	66	1.03
2017/18	83	79	0.95
2018/19	102	101	0.99
2019/20	106	123	1.16



TEA Transfer Report

Transfers In From	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	5 Yr Change
Birdville ISD	37	35	45	44	43	33	-2
Grapevine-Colleyville ISD	34	41	43	51	50	42	+1
Hurst-Eules-Bedford ISD	13	16	22	24	20	25	+9
Keller ISD	162	191	228	246	249	276	+85
Northwest ISD	134	146	153	158	174	177	+31
Total Transfers In*	393	465	503	549	572	593	+128

Transfers Out To	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	5 Yr Change
Brazos River Charter School	6	3	0	3	3	0	-3
Grapevine-Colleyville ISD	9	16	17	21	18	24	+8
Northwest ISD	14	7	7	3	3	3	-4
Texas College Prep Academy	8	6	0	0	3	3	-3
Westlake Academy Charter School	137	141	125	133	133	145	+4
Harmony Science Academy	3	3	7	3	3	3	-3
Total Transfers Out*	190	189	169	172	176	191	-2

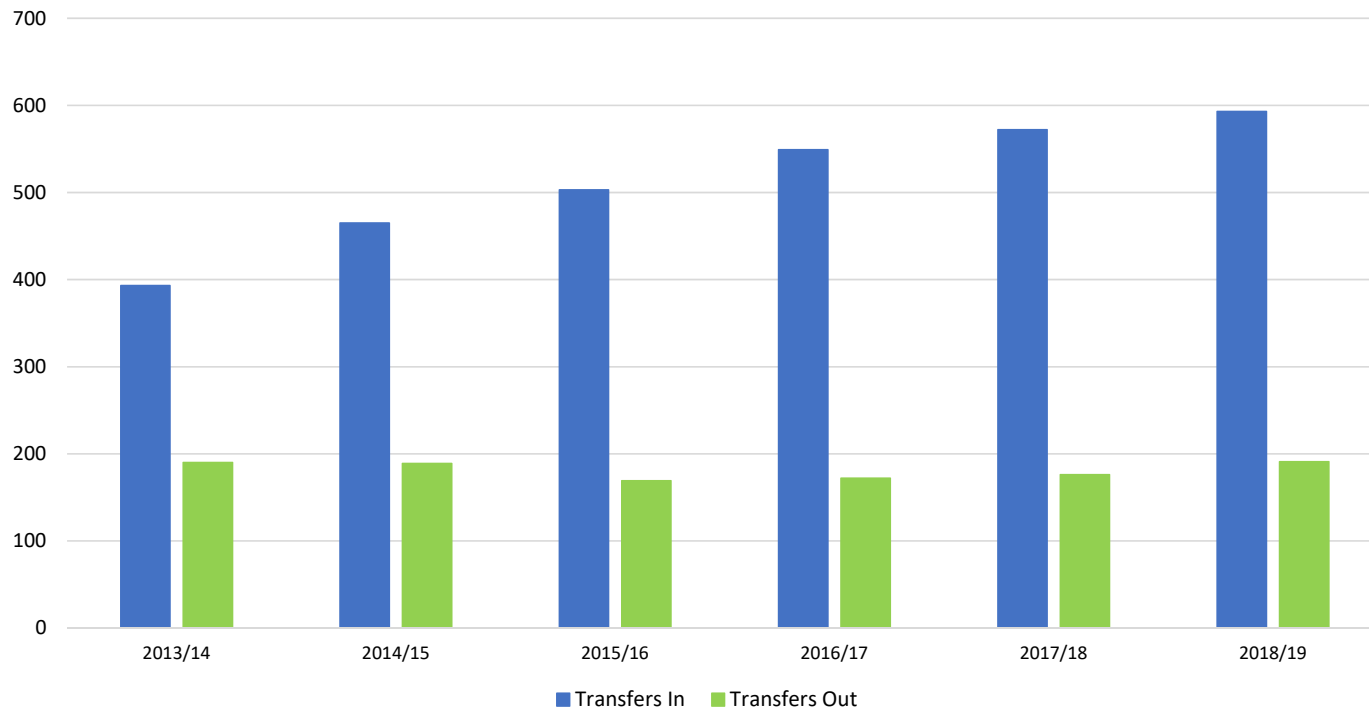
*Totals include additional districts per TEA rounding rules





TEA Transfer Report

Inter District Transfers, 2013/14 - 2018/19

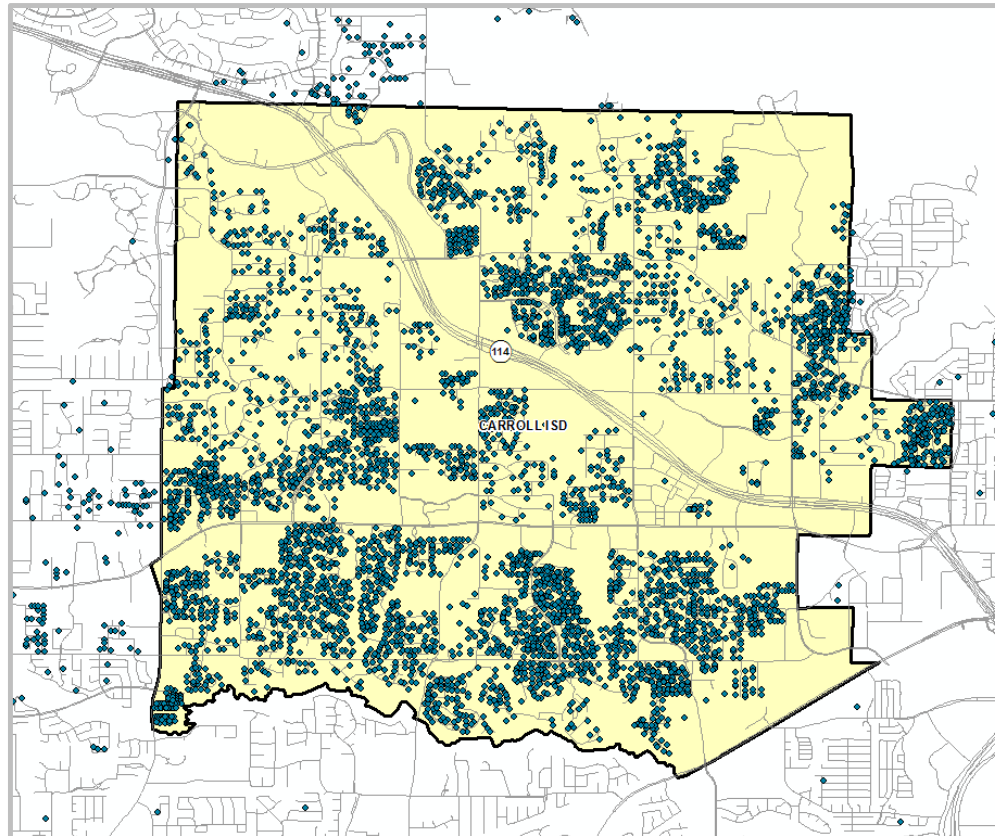


- Total transfers into the district have steadily increased over the last 5 years, with the highest totals coming from Keller ISD and Northwest ISD.
- Total transfers out of the district have remained relatively constant over the last 5 years, with the highest totals transferring to Westlake Academy Charter School.





Student Distribution

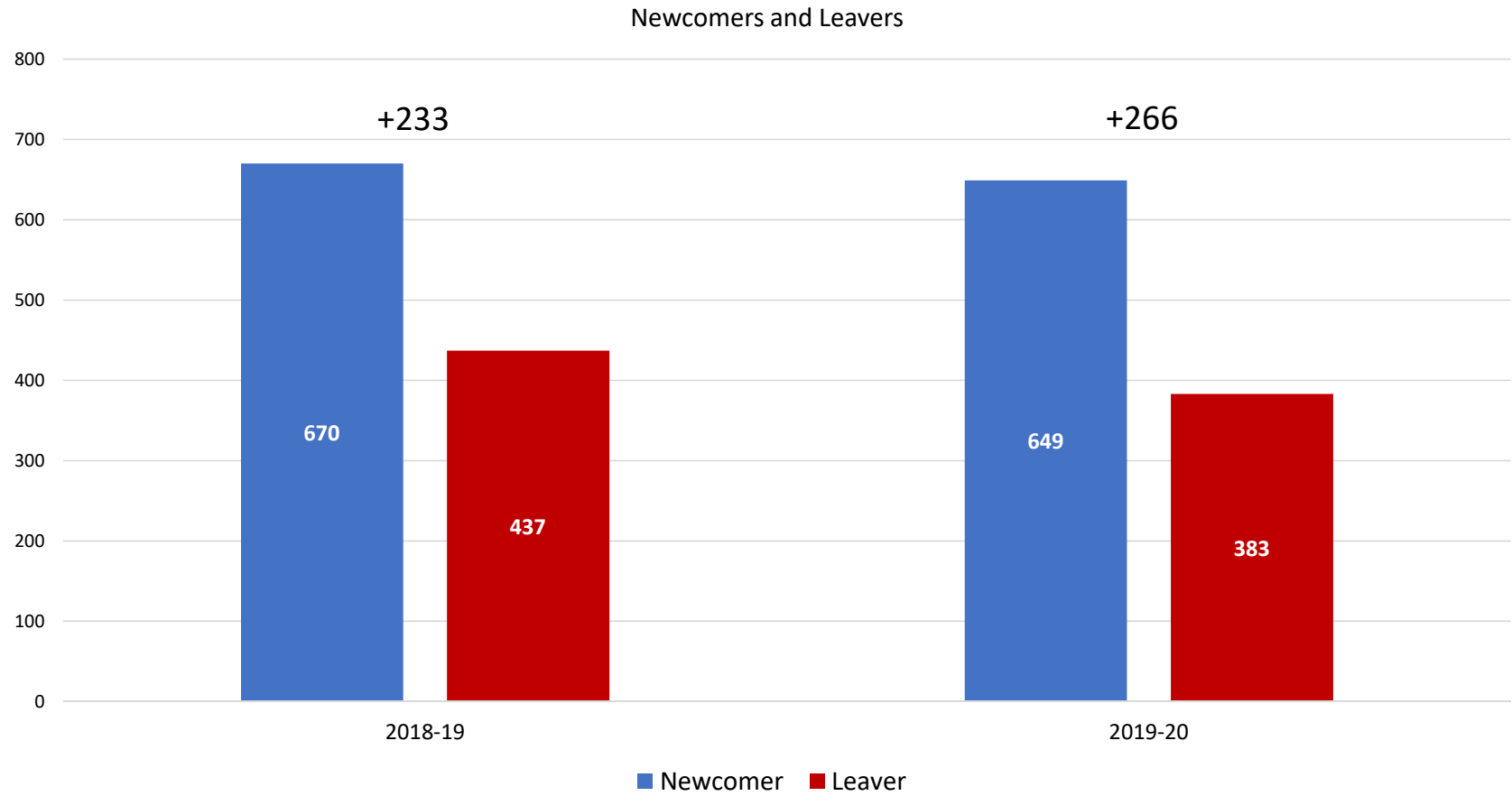


	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	1 Year Change	5 Year Change
Out of District	482	592	552	582	643	671	709	38	117
Total Students	7,817	7,887	8,052	8,210	8,345	8,352	8,526	174	639
% Out of District	6.2%	7.5%	6.8%	7.1%	7.7%	8.0%	8.3%	0.3%	0.8%





Newcomer and Leaver Analysis

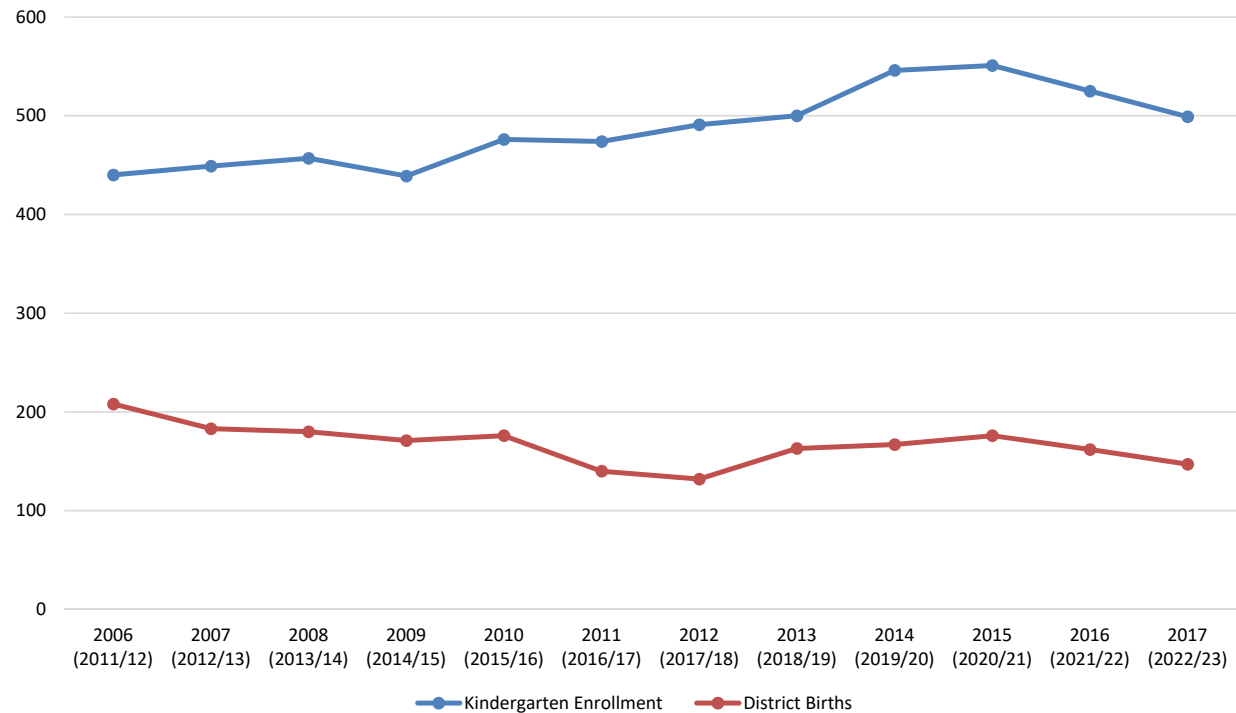




KG Enrollment vs. District Births

	Kindergarten Enrollment	District Births	Ratio
2006 (2011/12)	440	208	2.12
2007 (2012/13)	449	183	2.45
2008 (2013/14)	457	180	2.54
2009 (2014/15)	439	171	2.57
2010 (2015/16)	476	176	2.70
2011 (2016/17)	474	140	3.39
2012 (2017/18)	491	132	3.72
2013 (2018/19)	500	163	3.07
2014 (2019/20)	546	167	3.27
2015 (2020/21)	551	176	3.13
2016 (2021/22)	525	162	3.24
2017 (2022/23)	499	147	3.39

Carroll ISD KG Enrollment v. Zip Births





Ten Year Forecast by Grade Level

Year (Oct.)	EE	PK	K	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	Total	Total Growth	% Growth
2015/16	26	136	476	504	549	541	579	612	628	642	691	663	722	673	626	8,068		
2016/17	41	154	474	510	540	577	587	616	659	634	670	706	659	711	670	8,208	140	1.7%
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2020/21	26	183	551	570	552	589	631	629	677	733	717	713	726	656	689	8,642	110	1.3%
2021/22	26	183	525	582	611	581	623	672	659	699	754	736	708	720	660	8,739	97	1.1%
2022/23	26	183	499	551	618	646	612	655	699	686	722	777	727	703	724	8,828	89	1.0%
2023/24	26	183	534	524	588	651	689	645	683	726	707	741	770	719	707	8,893	65	0.7%
2024/25	26	183	512	562	560	621	689	730	673	708	748	727	734	763	723	8,959	66	0.7%
2025/26	26	183	509	537	598	590	657	727	761	700	730	769	720	727	767	9,001	42	0.5%
2026/27	26	183	507	534	572	631	626	694	759	790	721	750	762	713	731	8,999	-2	0.0%
2027/28	26	183	521	532	569	602	668	660	724	788	814	741	743	755	717	9,043	44	0.5%
2028/29	26	183	486	546	567	599	639	704	688	751	812	837	734	736	759	9,067	24	0.3%
2029/30	26	183	490	510	582	597	635	675	734	714	775	835	829	727	740	9,052	-15	-0.2%

Yellow box = largest grade per year
 Green box = second largest grade per year





Ten Year Forecast by Campus

Campus	HISTORY		Fall	ENROLLMENT PROJECTIONS									
	Capacity	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
Carroll Elementary	707	594	640	660	666	661	698	672	660	669	693	679	678
Walnut Grove Elementary	754	701	684	690	726	712	737	726	708	697	700	683	677
Johnson Elementary	680	669	688	719	713	722	725	720	715	704	696	683	673
Old Union Elementary	502	468	471	497	496	491	490	490	481	474	475	472	471
Rockenbaugh Elementary	618	530	528	536	530	549	545	545	536	535	537	529	524
ELEMENTARY TOTALS	3,261	2,962	3,011	3,102	3,131	3,135	3,195	3,153	3,100	3,079	3,101	3,046	3,023
Elementary Absolute Change		-25	49	91	29	4	60	-42	-53	-21	22	-55	-23
Elementary Percent Change		-0.84%	1.65%	3.02%	0.93%	0.13%	1.91%	-1.31%	-1.68%	-0.68%	0.71%	-1.77%	-0.76%
Durham Intermediate	1,080	749	745	728	765	781	767	802	858	841	807	805	808
Eubanks Intermediate	917	569	603	578	566	573	561	601	630	612	577	587	601
INTERMEDIATE SCHOOL TOTALS	1,997	1,318	1,348	1,306	1,331	1,354	1,328	1,403	1,488	1,453	1,384	1,392	1,409
Intermed. Absolute Growth		47	30	-42	25	23	-26	75	85	-35	-69	8	17
Intermed. Percent Change		3.70%	2.28%	-3.12%	1.91%	1.73%	-1.92%	5.65%	6.06%	-2.35%	-4.75%	0.58%	1.22%
Carroll Middle School	860	723	724	803	797	777	810	830	816	852	913	894	858
Dawson Middle School	872	651	661	647	656	631	623	626	614	659	689	669	631
MIDDLE SCHOOL TOTALS	1,732	1,374	1,385	1,450	1,453	1,408	1,433	1,456	1,430	1,511	1,602	1,563	1,489
Middle Absolute Growth		13	11	65	3	-45	25	23	-26	81	91	-39	-74
Middle School Percent Change		0.96%	0.80%	4.69%	0.21%	-3.10%	1.78%	1.61%	-1.79%	5.66%	6.02%	-2.43%	-4.73%
Carroll High School	1,587	1,370	1,396	1,439	1,444	1,504	1,511	1,461	1,489	1,512	1,484	1,571	1,664
Carroll Senior High School	1,519	1,342	1,392	1,345	1,380	1,427	1,426	1,486	1,494	1,444	1,472	1,495	1,467
HIGH SCHOOL TOTALS	3,106	2,712	2,788	2,784	2,824	2,931	2,937	2,947	2,983	2,956	2,956	3,066	3,131
High School Absolute Growth		-28	76	-4	40	107	6	10	36	-27	0	110	65
High School Percent Change		-1.02%	2.80%	-0.14%	1.44%	3.79%	0.20%	0.34%	1.22%	-0.91%	0.00%	3.72%	2.12%
DISTRICT TOTALS	10,096	8,366	8,532	8,642	8,739	8,828	8,893	8,959	9,001	8,999	9,043	9,067	9,052
District Absolute Growth		7	166	110	97	89	65	66	42	-2	44	24	-15
District Percent Change		0.08%	1.98%	1.29%	1.12%	1.02%	0.74%	0.74%	0.47%	-0.02%	0.49%	0.27%	-0.17%

Green box = within 5% of capacity

Yellow box = over capacity

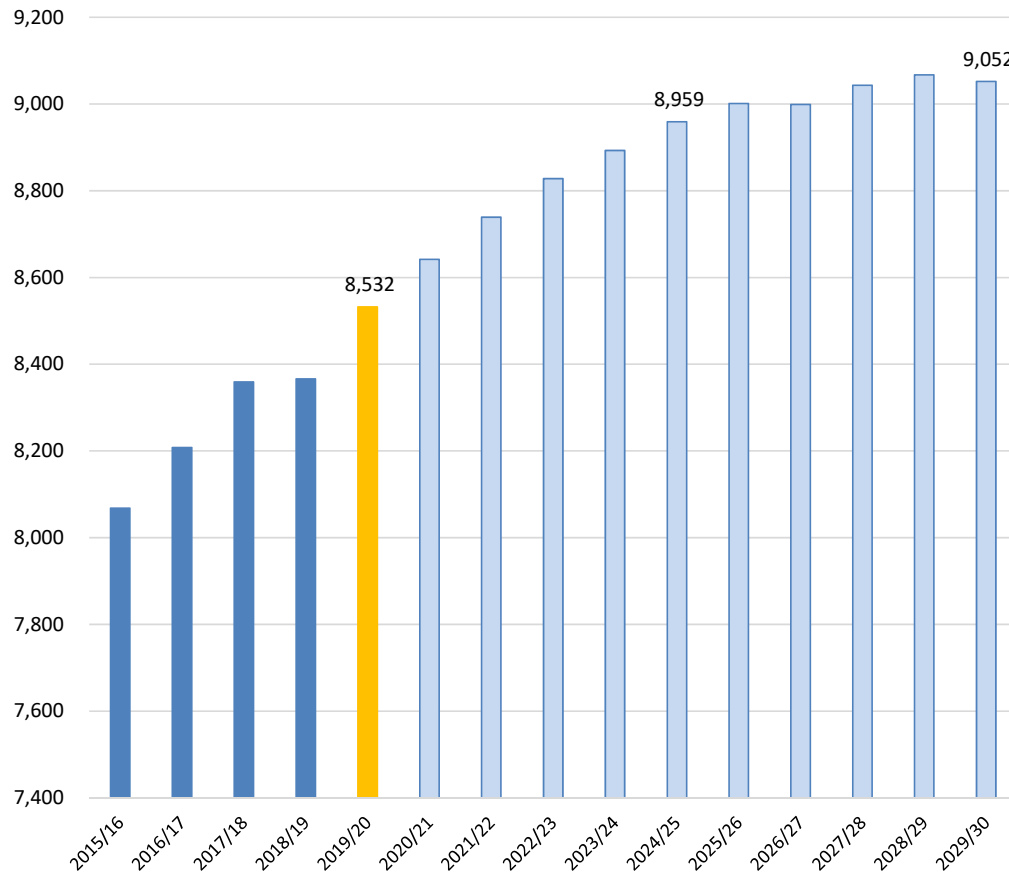




Key Takeaways



Enrollment Forecast



- CISD added 166 students this fall and had a historically large KG cohort
- Southlake Meadows has the most new home activity in the district and is yielding more than 1 student per household
- Within Carroll ISD, there are approx. 550 future lots, a majority of which fall within Walnut Grove Elementary zone
- More than 8% of students reside outside of the district
- 5 year student growth of 427 students, for a fall of 2024 enrollment of 8,959
- 10 year student growth of 520 students, for a fall 2029 enrollment of 9,052