Dripping Springs I.S.D.

Demographic Update

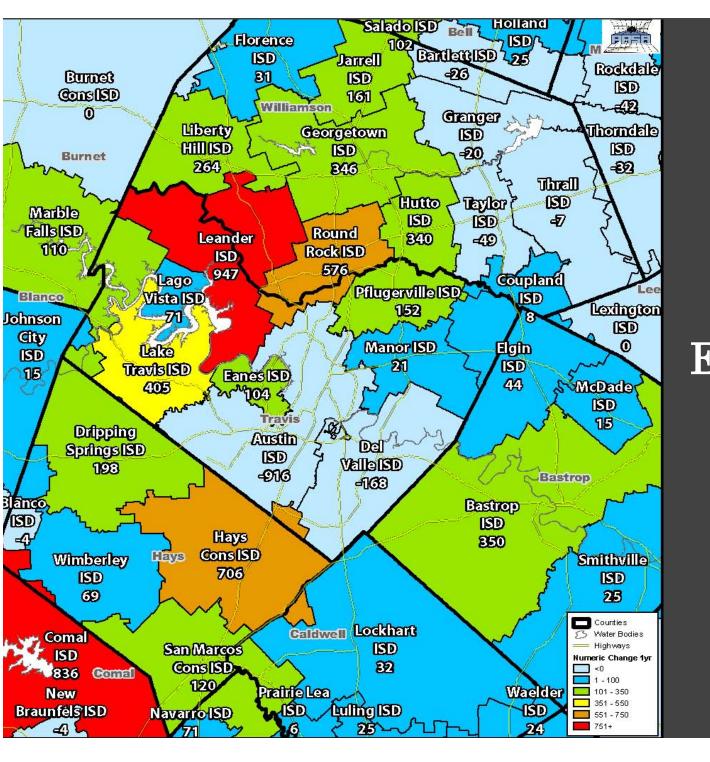
June 27, 2016



Population & Survey Analysts

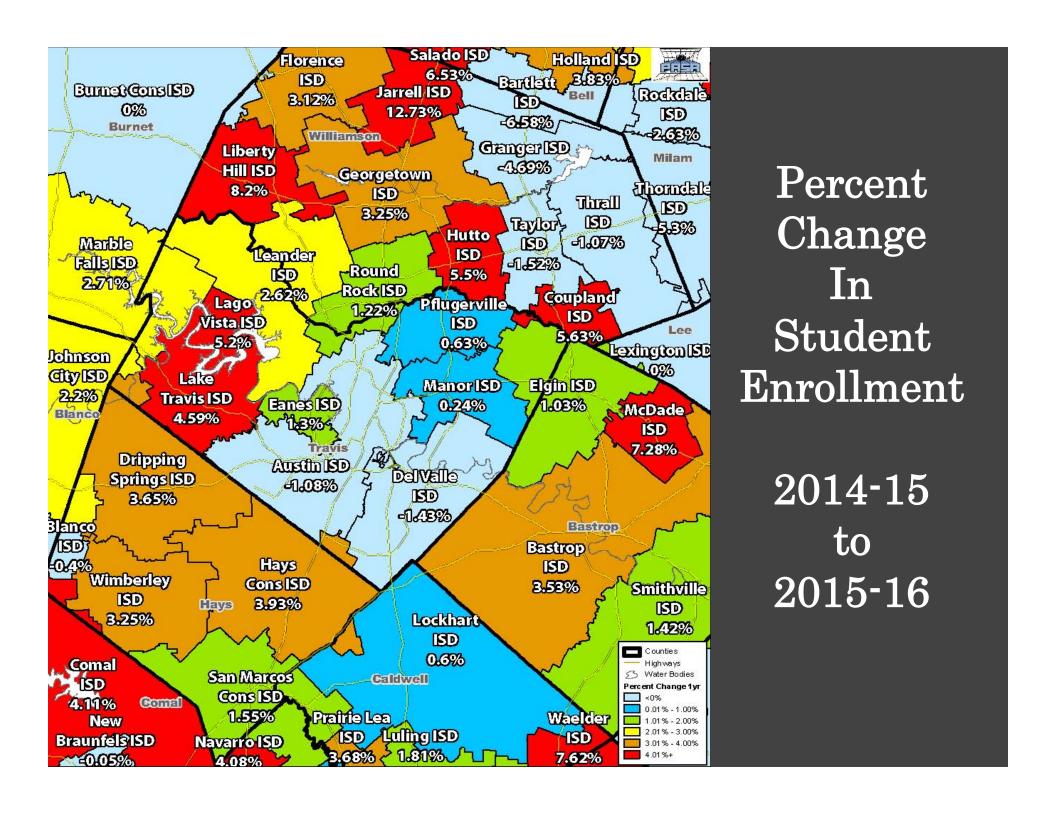
▶ D.S.I.S.D. Demographic Trends Employment Trends Housing Projections Ratios: Students per Household Projected Student Enrollment

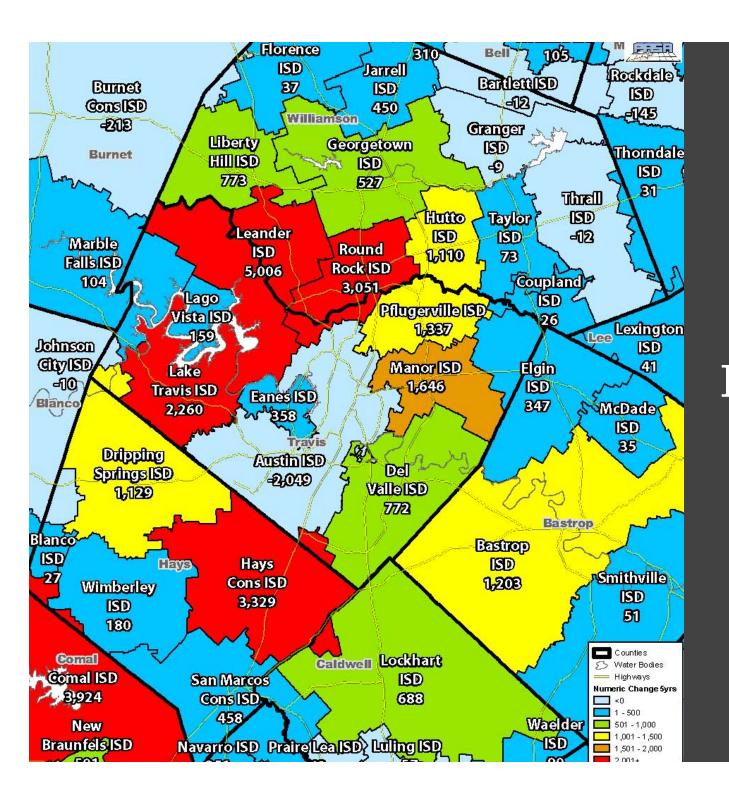




Numeric Change In Student Enrollment

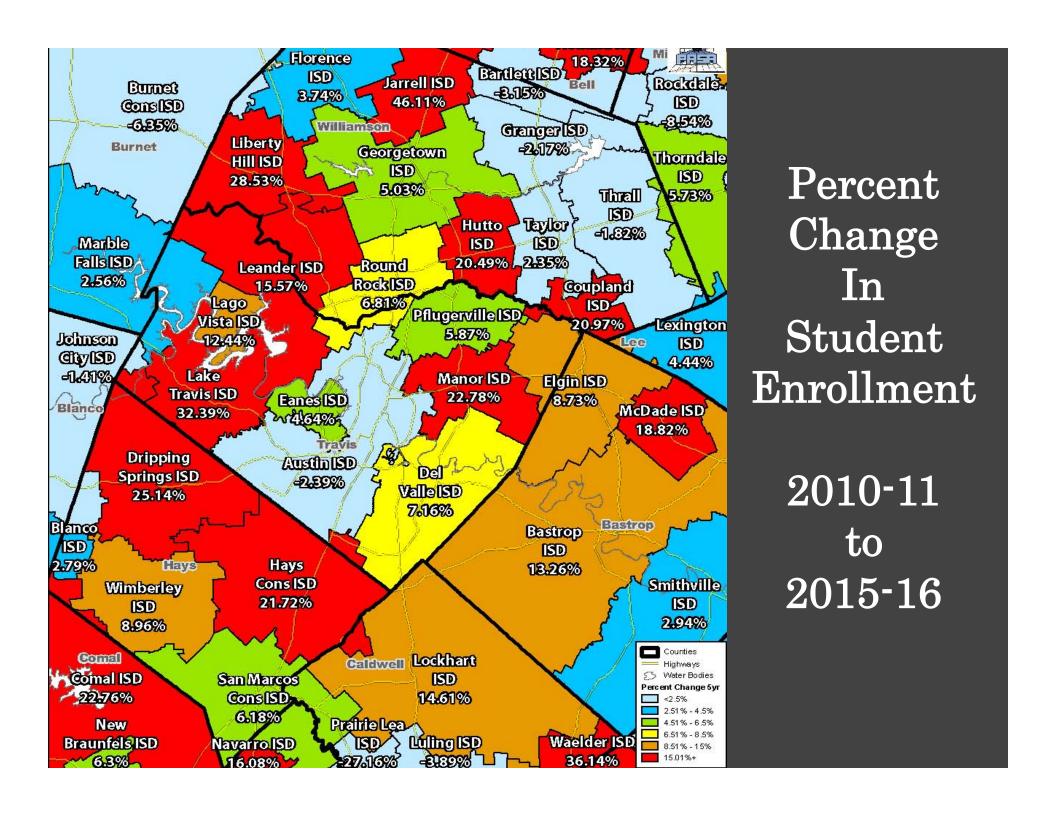
> 2014-15 to 2015-16



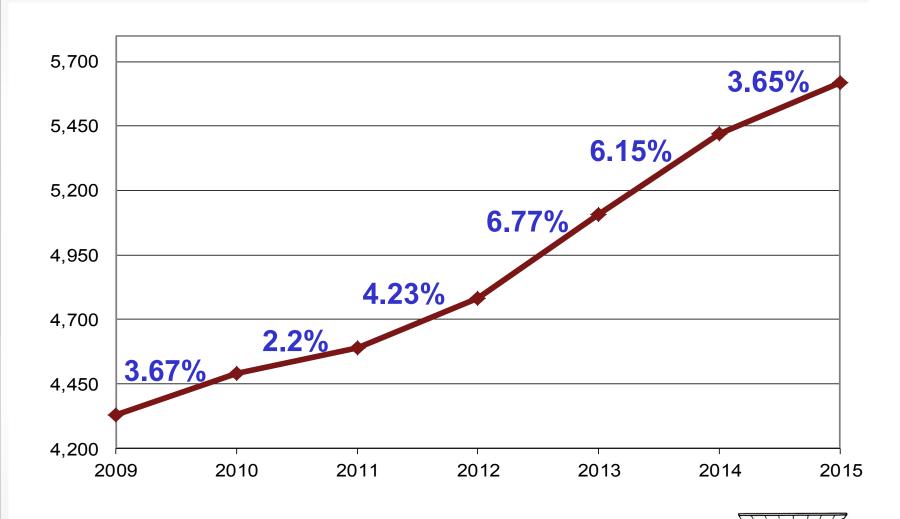


Numeric Change In Student Enrollment

> 2010-11 to 2015-16



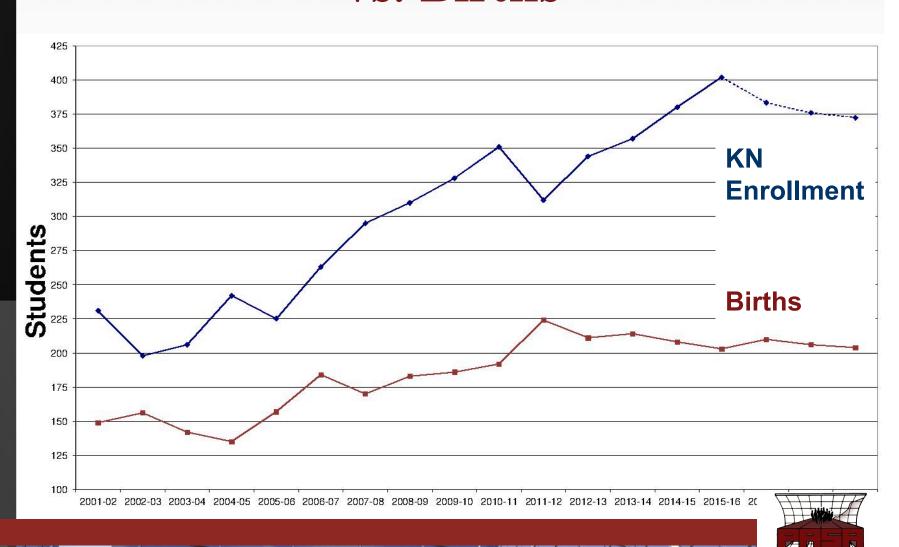
Past Growth Rates



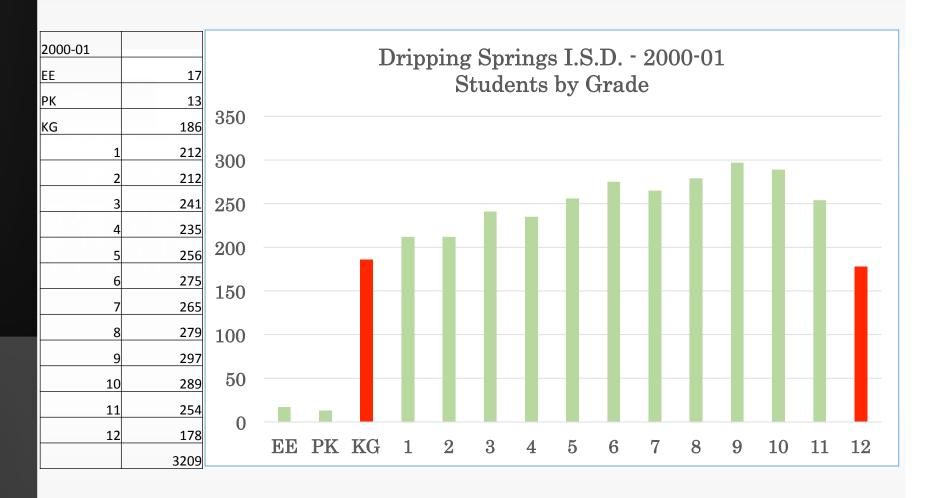
		2014-15	% Change 2013-14 to 2014-15	2015-16	% Change 2014-15 to 2015-16
	EE	32	-30.43%	28	-12.50%
	PK	123	14.95%	143	16.26%
	KN	380	6.44%	402	5.79%
	1	388	3.47%	382	-1.55%
Historical	2	410	17.48%	417	1.71%
Historical	3	391	-9.49%	434	11.00%
Growth	4	450	14.80%	407	-9.56%
	5	423	9.02%	472	11.58%
Trends	6	412	5.64%	433	5.10%
	7	410	2.24%	431	5.12%
	8	416	6.67%	401	-3.61%
	9	463	8.94%	449	-3.02%
	10	411	7.59%	447	8.76%
	11	379	6.46%	406	7.12%
	12	333	5.05%	367	10.21%
	Total	5,421	6.15%	5,619	3.65%

X

Kindergarten Enrollment vs. Births



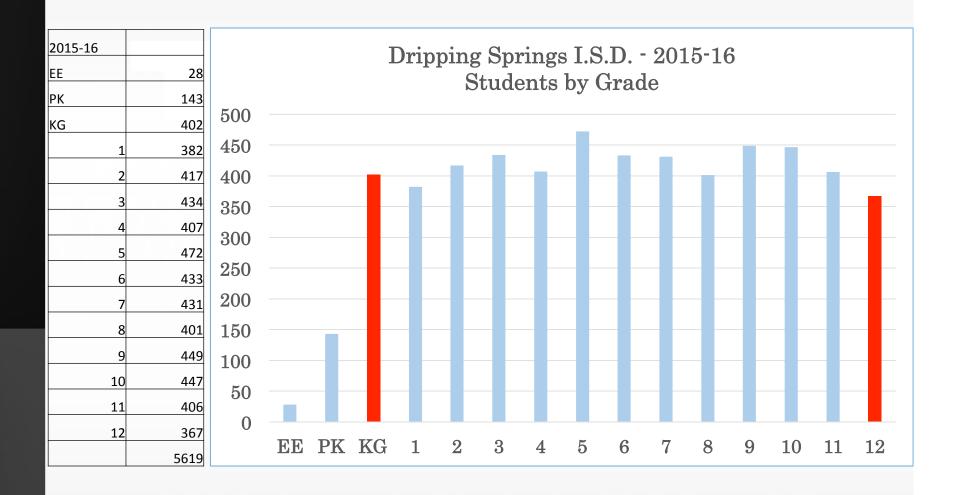
Students by Grade 2000-2001



*It is particularly important to understand the size of the incoming Kindergarten class as compared to the outgoing 12th grade class.



Students by Grade 2015-2016

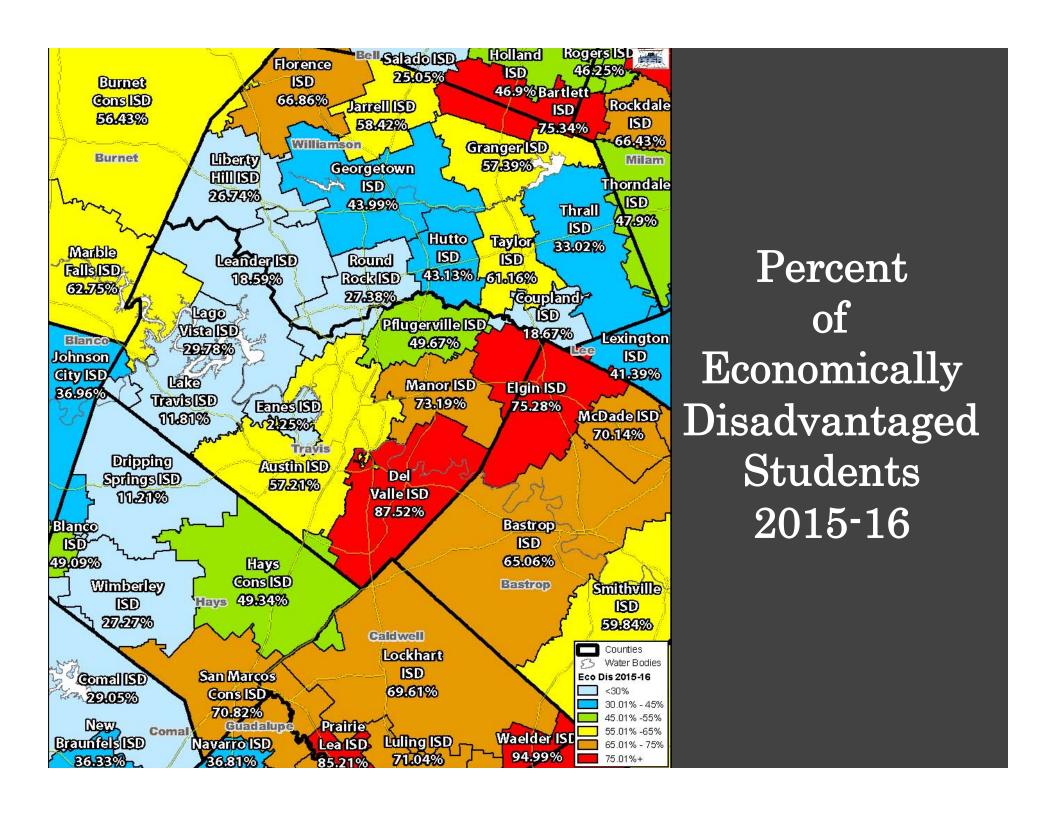






Unique Demographic Characteristics Dripping Springs I.S.D.

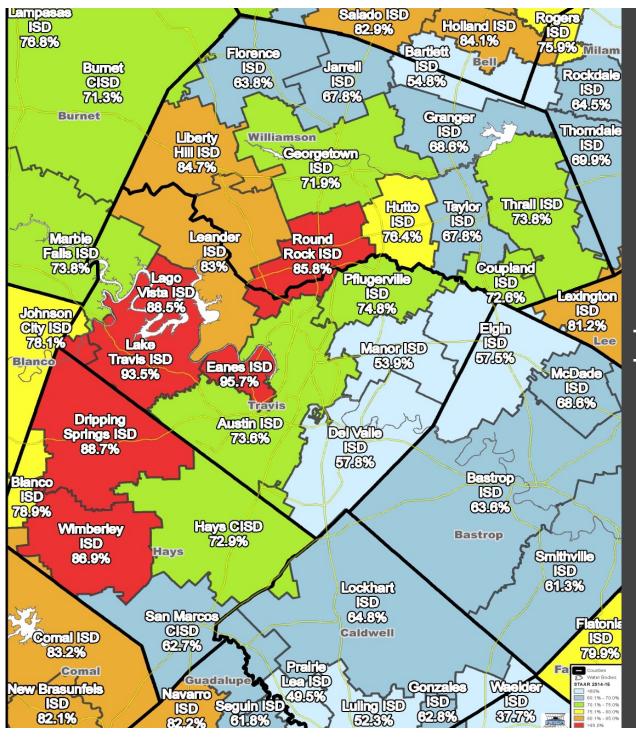
- Low Economically Disadvantaged population (11.21%)
 - Relative to 27.27% in Wimberley I.S.D., 49.09% in Blanco I.S.D., 36.96% in Johnson City I.S.D., 49.34% in Hays I.S.D, and 57.21% in Austin I.S.D.
- High STAAR passage rate (88.69%)
 - Relative to 71.8% for State
 - Dripping Springs I.S.D. 14th highest in the State of districts larger than 5,000 students
- Slightly older population (Median age = 41.3 years)
 - Relative to the Austin Metro median age = 33.9 years
- Highly educated (55% have bachelor's degree)
 - Relative to 41% in the Austin area.
- High median income level (\$107,413)
 - D.S.I.S.D. has the second highest median income in the Austin area, behind Eanes I.S.D. with \$127,991.



Districts with <u>Lowest</u> Economically Disadvantaged Student Population: 2014-15

Rank	District Name	Economically Disadvantaged Students 2015-16	Total Enrollment 2015-16	% Disadvantaged 2015-16
1	HIGHLAND PARK ISD	0	7,081	0.00%
2	CARROLLISD	113	8,068	1.40%
3	EANES ISD	182	8,075	2.25%
4	PROSPER ISD	550	8,296	6.63%
5	COPPELL ISD	1,048	11,881	8.82%
6	FRIENDSWOOD ISD	555	6,133	9.05%
7	FRISCO ISD	5,753	53,300	10.79%
8	DRIPPING SPRINGS ISD	630	5,619	11.21%
9	LAKE TRAVIS ISD	1,091	9,238	11.81%
10	ALEDO ISD	674	5,249	12.84%

Of 179
Districts
with 5,000
or More
Students



Percent
of
Students
Passing STAAR
(Level II & III)
3rd-8th Grade
2014-15

2014-15 STAAR Results 3rd-8th Grade

Rank	District Name	2014-15	STAAR Passage Rate					
Kalik	District Name	Enrollment	2014-15	2013-14	2012-13	2011-12		
1	CARROLL ISD	7,884	98.08%	97.35%	96.31%	96.97%		
2	EANES ISD	7,971	95.69%	94.65%	93.67%	94.67%		
3	HIGHLAND PARK ISD	7,091	94.87%	95.39%	95.80%	96.24%		
4	LAKE TRAVIS ISD	8,833	93.47%	92.92%	93.20%	91.73%		
5	FRIENDSOOS ISD	6,106	92.63%	90.49%	88.67%	88.60%		
6	FRISCO ISD	49,644	90.69%	91.90%	92.37%	91.92%		
7	ALLEN ISD	20,663	90.25%	92.04%	92.05%	91.77%		
8	WYLIE ISD	14,039	90.13%	88.26%	85.09%	82.67%		
9	ALEDO ISD	5,037	89.82%	90.50%	88.23%	87.19%		
10	COPPELL ISD	11,570	88.97%	89.75%	88.87%	88.78%		
11	PROSPER ISD	7,076	88.94%	90.13%	89.50%	90.08%		
12	PEARLAND ISD	20,550	88.91%	85.83%	85.46%	84.98%		
13	TOMBALL ISD	13,238	88.78%	87.49%	86.04%	85.34%		
14	DRIPPING SPRINGS ISD	5,421	88.69%	88.84%	89.53%	89.91%		

Of 177
Districts
with 5,000
or More
Students



Private & Charter Schools

		C	Current Enro	llment	Projected Enrollment in 5 Years			
School	Grades	Current Enrollment	Estimated Students from DSISD	Estimated Students from DSISD in KN-12th	Enrollment in 5 yrs.	Estimated Students from DSISD	Estimated Students from DSISD in KN-12th	
AESA Preparatory Academy	4 th -12th	105	53	53	105	53	53	
Altamira Academy – Charter	PK-2 nd	290	0	0	700	0	0	
Austin Waldorff School	K-12 th	392	39	39	400	40	40	
Cedars Montessori School	3yrs-K, 1 st -6 th	125	88	5	200	140	8	
Dripping Springs Christian Academy	K-10 th	32	26	26	50	40	40	
Eden Park Academy – Charter	PK-6 th	460	0	0	460	0	0	
Katherine Ann Porter School – Charter	9 th -12 th	163	33	33	170	34	34	
KIPP Austin Vista MS – Charter	5 th -8 th	424	0	0	430	0	0	
Olympia Hills – Charter	K-12 th	512	26	26	524	26	26	
Pathfinder Camp	6 th -12 th	19	19	19	20	20	20	
Regents School of Austin	K-12 th	1009	30	30	1050	32	32	



Private & Charter Schools (cont'd)

		Current Enrollment Projected Enrollment in 5 Years						
School	Grades	Current Enrollment			Enrollment in 5 yrs.	Estimated Students from DSISD	Estimated Students from DSISD in KN-12th	
Sci-Tech Prep – Charter	6 th -12 th	400	0	0	1000	0	0	
St. Andrew's Epsicopal School	1 st -12 th	842	17	17	900	18	18	
St. Gabreil's Catholic Academy	PK-8 th	418	8	8	420	8	8	
St. Michael's Catholic Academy	9 th -12 th	375	4	4	400	4	4	
The King's Academy	K4-11 th	52	42	37	60	48	43	
Total		5652	400	297	6923	480	327	

Students from DSISD in private/ charter schools:

5.02%

4.10%



Population & Survey Analysts

D.S.I.S.D. Demographic Trends

→Employment Trends

Housing Projections

Ratios: Students per Household

Projected Student Enrollment

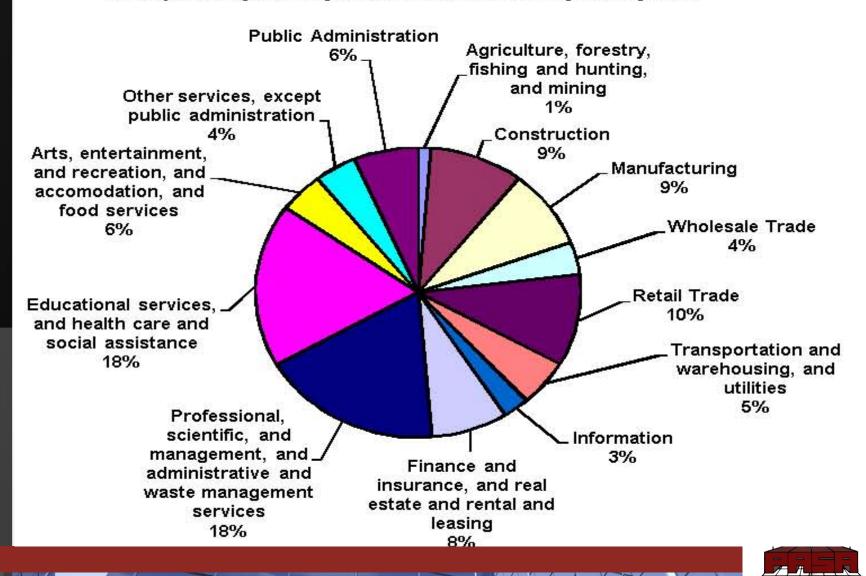


Annual Employment Trends

	March	September	March	6-Month	Annual
	2015	2015	2016	Pct. Change	Pct. Change
City of Austin			11		
Employment	518,056	529,463	537,995	1.61%	3.85%
Unemployment Rate	2.9	2.9	2.7		
Hays County					
Employment	91,787	93,713	95,274	1.67%	3.80%
Unemployment Rate	3.3	3.4	3.2		
Travis County					
Employment	629,926	643,844	654,171	1.60%	3.85%
Unemployment Rate	3.2	3.2	3.0		



Dripping Springs ISD Employment by Sector (Out of Civilian Employed Population 16 Years and Over) Employed Population: 11,731 (out of 24,679 Total Residents in DSISD) As Reported by 2014 5-year American Community Survey Data



Employment Trends in Dripping Springs I.S.D.

- * <u>Growth</u> in the percent of workers in largest sector in the past five years i.e., professional and management jobs.
- * Growth in the proportion of employees in (1) information technology, (2) public administration, and (3) arts and entertainment and recreation.
- * <u>Declines</u> in the proportion of jobs in (1) agriculture, (2) manufacturing, and (3) finance, insurance and real estate in the past 5 years.

Historical Employment by Sector

	Agri-					Transp.,	
	culture,					ware-	
	forestry,	Con-	Manu-	Wholesale		housing,	Infor-
	fishing	struction	facturing	Trade	Retail Trade	utilities	mation
2010	1.7%	10.0%	9.5%	3.1%	8.3%	5.2%	1.9%
2011	1.2%	9.8%	9.2%	4.1%	11.7%	3.6%	1.9%
2012	1.2%	10.5%	9.3%	3.4%	11.4%	4.6%	2.1%
2013	1.8%	9.0%	9.1%	3.9%	11.1%	5.1%	2.1%
2014	1.2%	9.4%	8.8%	3.6%	10.2%	5.2%	2.6%

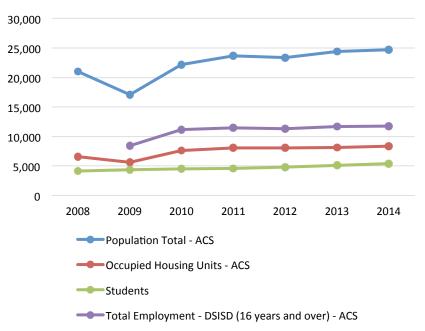
	Finance, insurance, real estate	Pro- fessional, scientific, mgmt	Education, health care	Arts, enter- tainment, recreation	Other services	Public Admin
2010	8.9%	17.3%	19.7%	3.9%	4.7%	5.7%
2011	7.7%	19.5%	18.9%	3.5%	3.7%	5.2%
2012	8.1%	18.7%	18.4%	3.6%	4.2%	4.6%
2013	8.3%	19.0%	17.3%	3.7%	4.4%	5.0%
2014	7.6%	18.1%	18.2%	4.5%	4.2%	6.4%

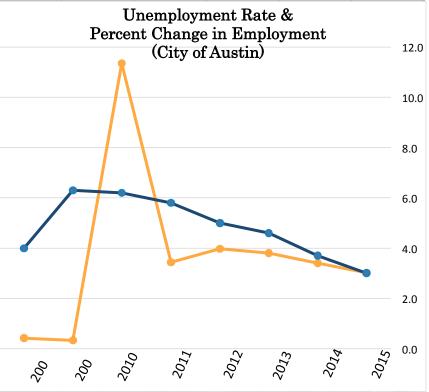


Population, Housing, & Employment Variables

				_				
	2008	2009	2010	2011	2012	2013	2014	2015
Population Total - ACS	20,981	17,063	22,216	23,628	23,388	24,421	24,679	
Occupied Housing Units - ACS	6,610	5,613	7,619	8,029	8,047	8,149	8,321	
Students	4,141	4,331	4,490	4,589	4,783	5,107	5,421	5,619
Total Employment - DSISD (16 years and over) - ACS		8,424	11,175	11,452	11,345	11,688	11,731	
Total Employment - City of Austin (TX Workforce Cmsn.)	394,138	395,445	440,312	455,426	473,514	491,499	508,262	523,592
Percent Change in Employment	0.42%	0.33%	11.35%	3.43%	3.97%	3.80%	3.41%	3.02%
Unemployment Rate - City of Austin(TX Workforce Cmsn.)	4.0	6.3	6.2	5.8	5.0	4.6	3.7	3.0

Housing, Population, & Employment Data (Dripping Springs I.S.D.)





Population & Survey Analysts

D.S.I.S.D. Demographic Trends Employment Trends

Housing Projections

Ratios: Students per Household Projected Student Enrollment Long Range Planning



Current Single Family Housing Activity: New Home Trends

- * MetroStudy data suggests 40% more new Austinarea home starts in 1Q 2016 than a year prior.
- * This 40% increase follows a 2% decrease in 4Q 2015 (compared to a year prior).
- * Annualized housing starts have increased 9% for the year ending March 2016 for the Austin area.



Current Multi-Family Housing Activity: Multi-Family Trends

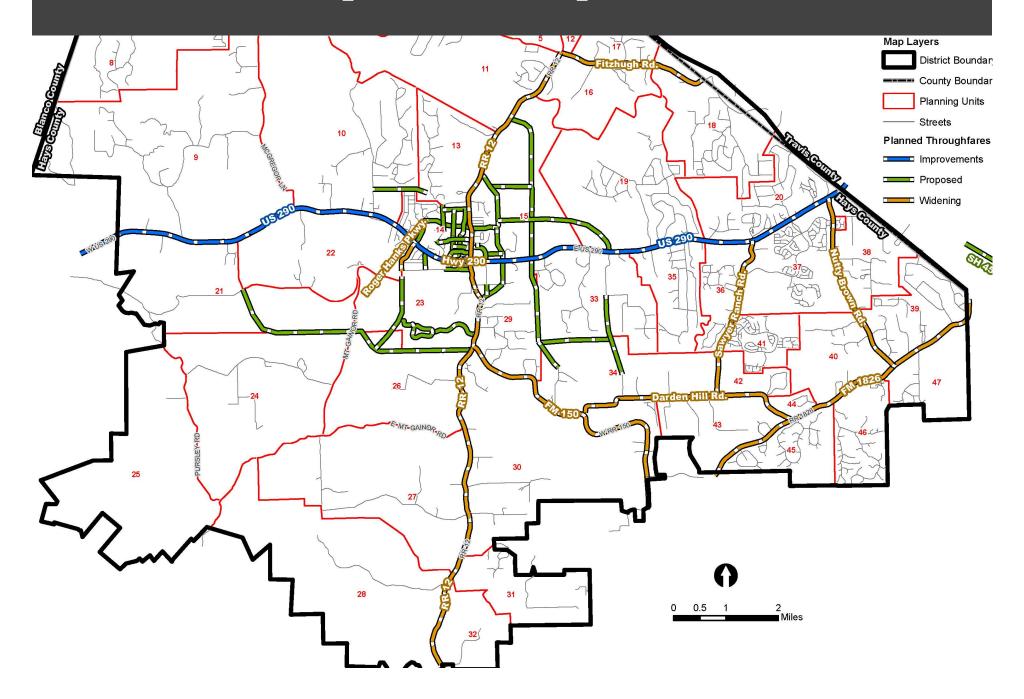
- * More apartments are being built in suburban locations away from Austin's urban core (lower land costs).
- * 9,500 new units were built in the Austin area in 2015 and Austin area apartments have reached record high rental rates.
- * In D.S.I.S.D., Belterra Springs Apartments are open and leasing, with 54 D.S.I.S.D. students living there as of May 2016.

Student Growth by Type of Housing

			Added Students			Added S	tudents:
	Resident	Resident	2012 to	o 2014	Resident	2014 to	o 2015
	Students	Students	Actual	Percent	Students	Actual	Percent
Type of development	in 2012	in 2014	Change	Change	in 2015	Change	Change
МНР	76	82	6	8%	83	1	1%
Apartments	50	41	-9	-18%	63	22	54%
Subdivisions-existing built-out	2,696	2,949	253	9%	2,913	-36	-1%
Subdivisions-actively building	1,351	1,633	282	21%	1,910	277	17%
			Percent of	of Growth		Percent of	of Growth
			2012 t	o 2014		2014 to	o 2015
MHP			1	%		0	%
Apartments			-	_		7%	
Subdivisions - existing, built-out			47%			•	-
Subdivisions - actively building			52	2%		92	2%



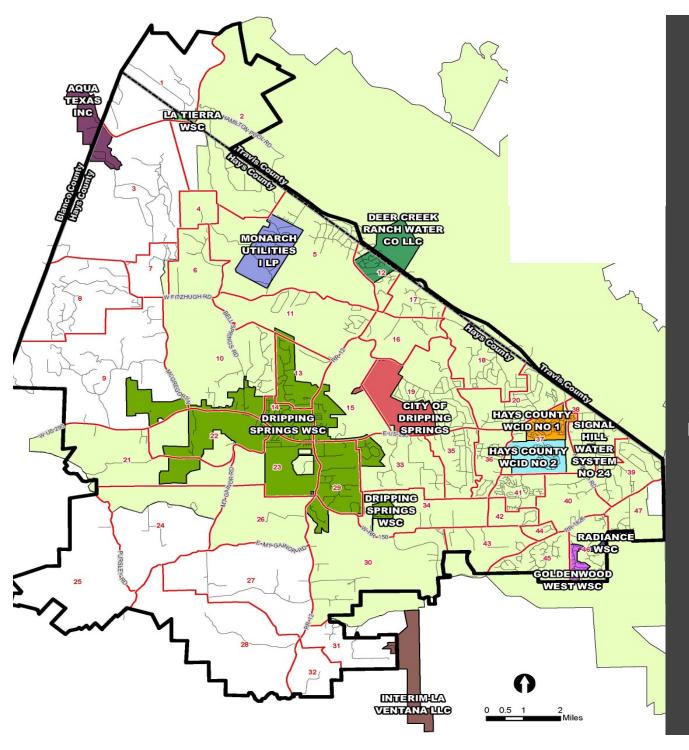
Transportation Improvements



Future Transportation Improvements

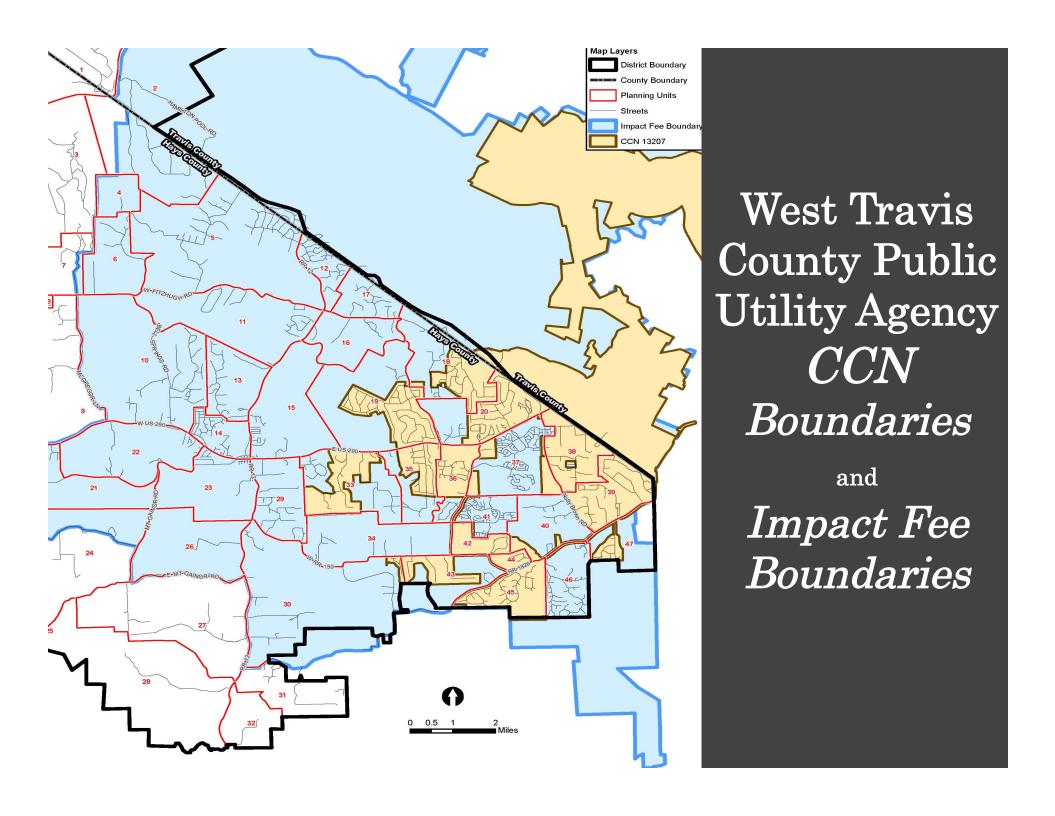
A Critical Predictor of Residential Development

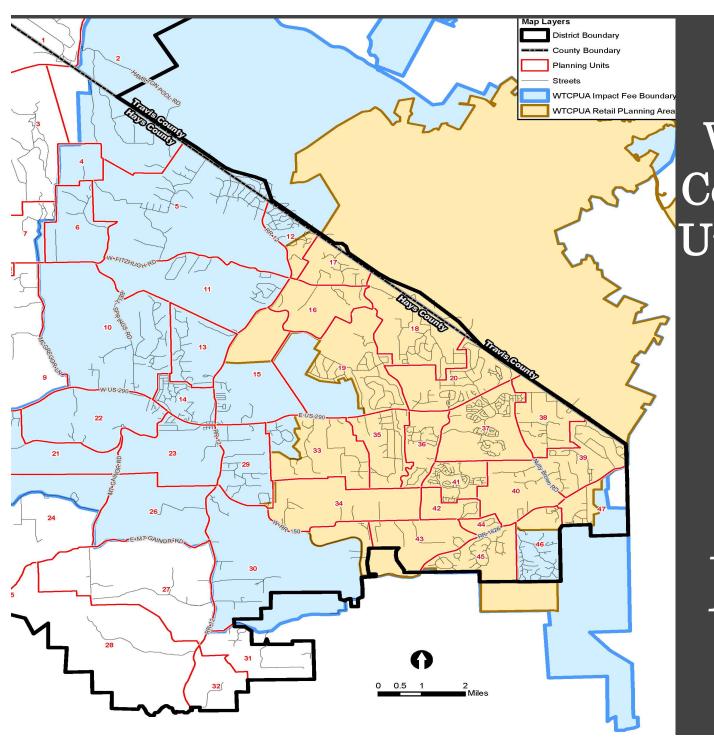
- * Rob Shelton Blvd (north of US 290) has spawned significant commercial development plans and two more minor arterials;
- * Tentative plans for minor arterials as part of the Heritage
 Sustainable Places Plan;
- * Planned Improvements in the South:
 - * Improving FM 1826 will perhaps have greatest impact on future residential development
 - * Widening of RR12, FM 150, W. Fitzhugh Rd (east of RR 12), Sawyer Ranch Rd to Darden Hill Rd and Nutty Brown down to FM 1826;
 - * Caliterra major thoroughfare planned north off Mt. Gainor Rd;
- * SH 45 Long Range Mobility Plan though outside DSISD boundaries, will speed up travel times to and from work



Utility
Districts
in
Dripping
Springs I.S.D.

(per the PUC)

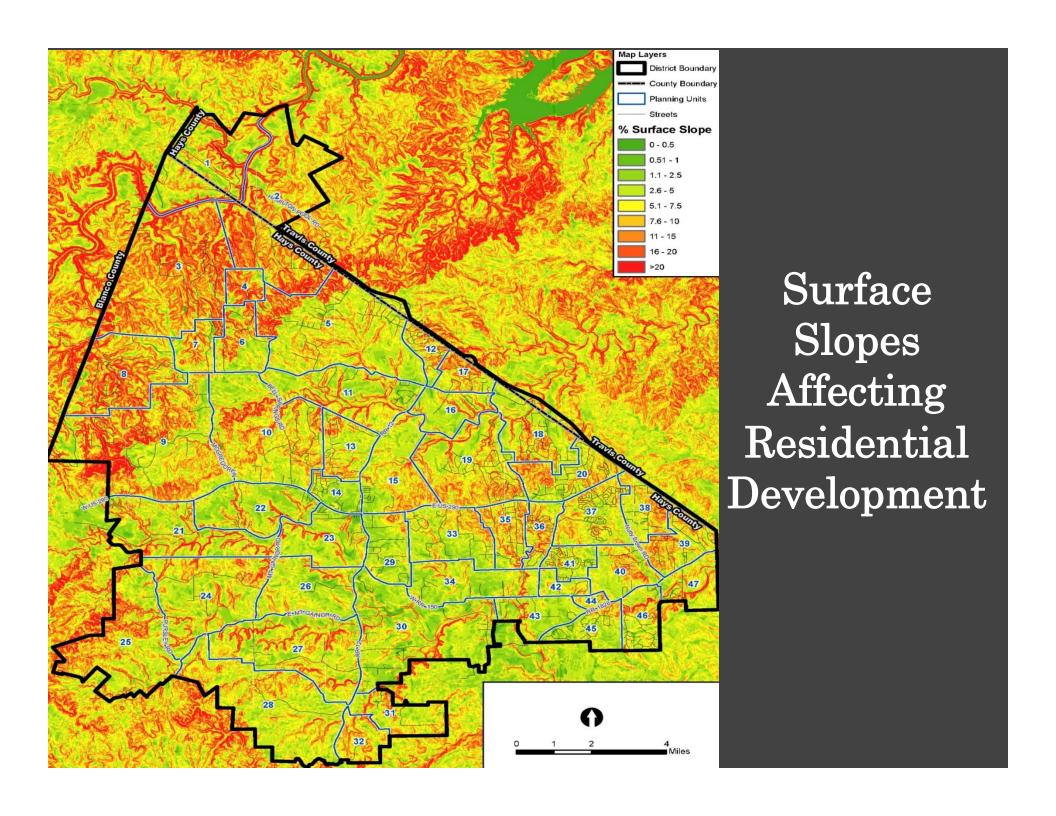




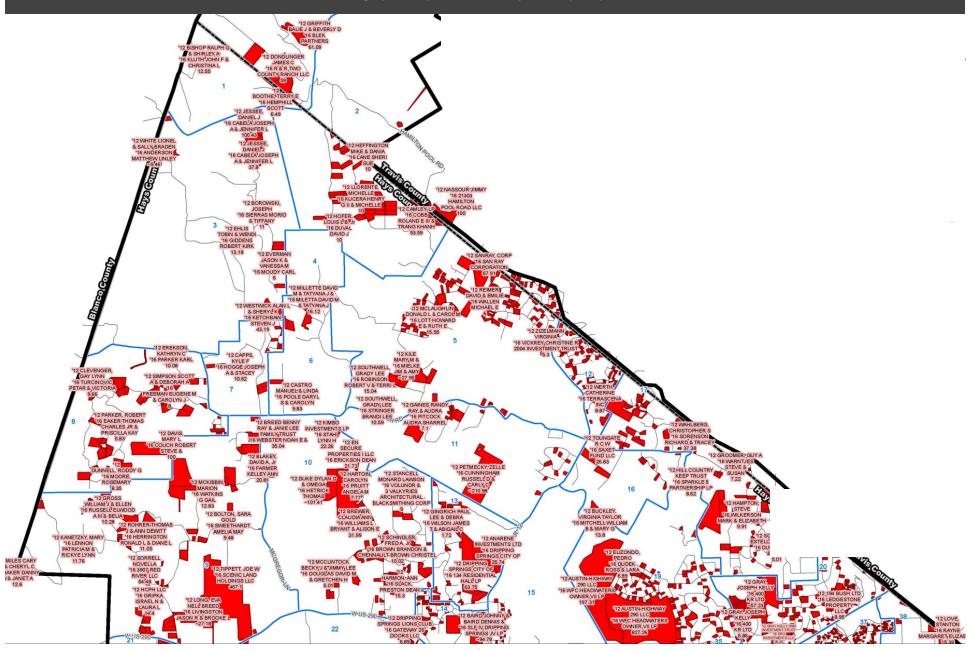
West Travis
County Public
Utility Agency
Retail
Planning
Area

and

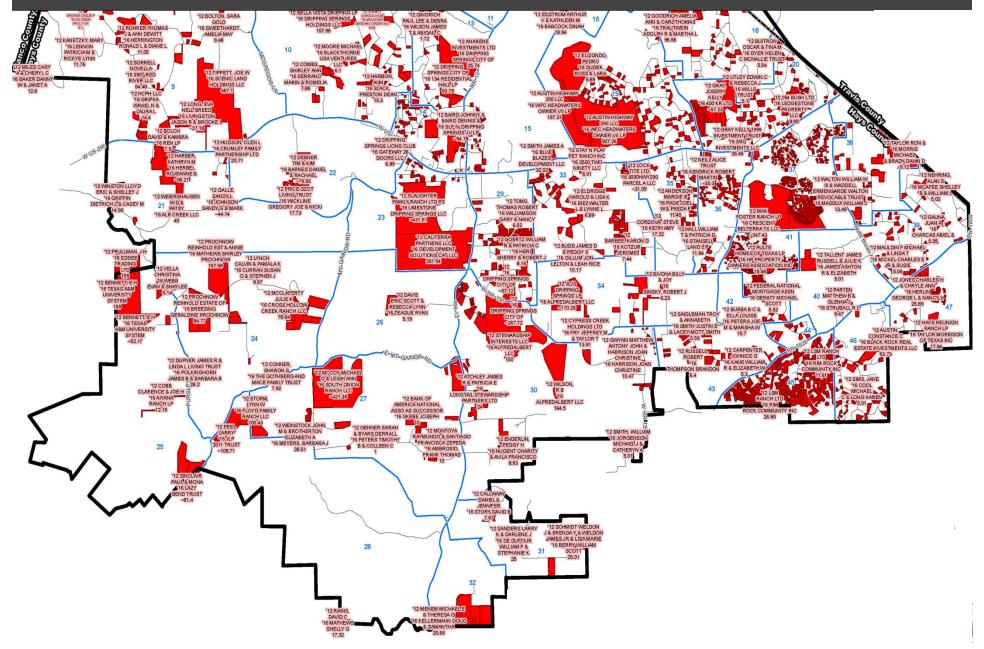
Impact Fee Boundaries



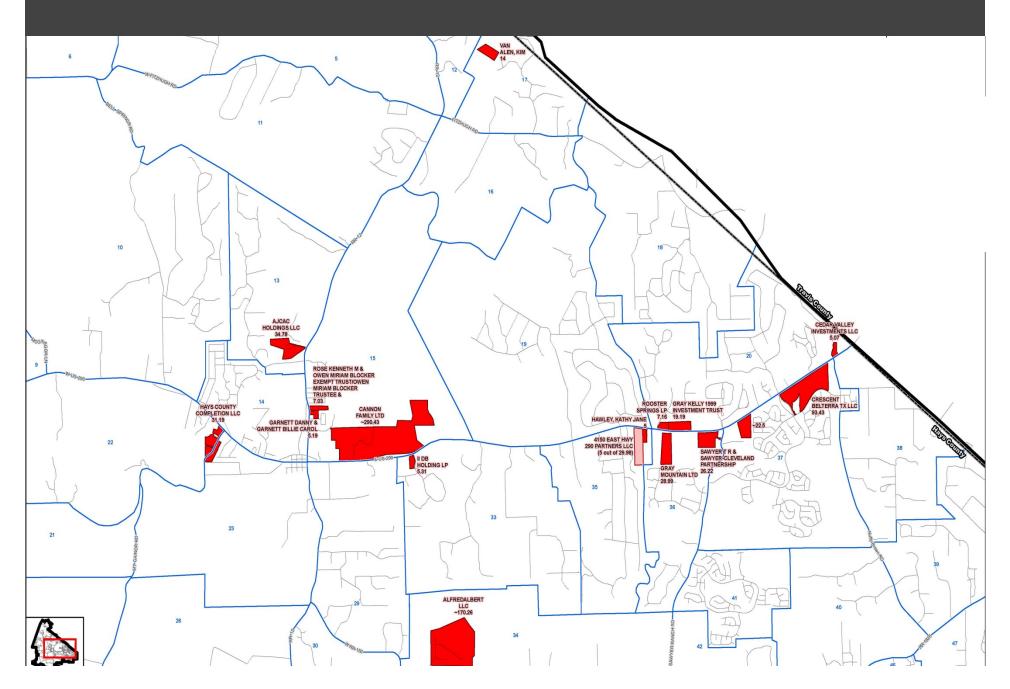
Recent Changes in Ownership in D.S.I.S.D. –North Oct 2012 – Feb 2016



Recent Changes in Ownership in D.S.I.S.D. – South Oct 2012 – Feb 2016



Parcels 5+ Acres For Sale in D.S.I.S.D.



Largest Growth Single-Family Developments

		New Housing Units				
Planning Unit	Subdivision Name or Owner's Name	2016- 2020	2020- 2025	2016- 2025		
11, 13, 15	Anarene	26	713	739		
37	Belterra	452	207	659		
19	Headwaters	196	381	577		
23	Caliterra	195	329	524		
14	Heritage Sustainable Places Plan	83	335	418		
47	Reunion Ranch	209	180	389		
22	Arrowhead Ranch	141	234	375		
9	Scenic Greens	63	217	280		
41	Highpointe	224	54	278		
45	Rim Rock	242	12	254		
Total (Abo	ove-Listed Subdivisions):	1,831	2,662	4,493		
Total Sin	gle Family Housing Projected:	3,255	6,279	9,534		

Future Single Family Developments

Anarene – This Double L Investments development is in three Planning Units (11, 13, & 15) and is approved for ~1,700 lots, as per the City of Dripping Springs (May, 2016). There had also been discussion of up to 8,000 homes. At this time, there are ~150 septic-based lots for Phase I, which will require large lots. However, future lots may have water treatment facilities and could be higher density. This ~1,667 acre development will be other land uses, such as apartments and commercial uses also. Easy access to US 290 is available, such that this development will ultimately be the epicenter of residential growth in D.S.I.S.D. (as Headwaters and other smaller new developments become built-out).

Belterra – Older Master-Planned Community of 1,500+ acres. This development is rapidly building out, and is expected to continue to occupy 100+ homes per year in various sections of the development. Build-out is expected in the next 7-8 years. There should be an additional 659 homes occupied by build-out.

Headwaters – This mixed-use development, on ~1,340 acres, is expected to consist of single-family, apartments, and townhomes. The concept plan expects 983 total single-family lots. Roads and infrastructure are currently being added. Trendmaker, Drees, and David Weekley Homes are current builders in the development. It is expected to build-out throughout the ten-year projection period.

Caliterra - New development of 560+ acres. In April, 2016, Caliterra had 1 home occupied and 16 homes available. Expectations are for ~70 homes per year occupied. Builders include Scott Delfer, Grand Haven, Drees, and Lake Travis Builders.



Future Single Family Developments (cont'd)

Heritage/Sustainable Places Plan – This Heritage town center concept could have up to 600 or 800 units in the Baird parcel; the Davidson tract will have an unknown number of units. There will be other mixed land uses such that this will be a town center concept implemented on ~187 or more acres. There are three parcels which could have multi-family also.

Arrowhead Ranch – formerly Star D Ranch. It consists of ~365 acres, and infrastructure and roadways are currently being added. M/I Homes is the current active builder. About 2.9 lots/acre are expected by the City. A total of ~375 occupied homes can be expected at build-out.

Scenic Greens – This project consists of ~695 acres, and has had an earlier plan for 918 lots. This project had stalled, but the City Engineer states that they would now expect home construction in 6 to 24 months. PASA is conservatively projecting occupancy of 280 homes in the next 10 years.

Highpointe – This older Master-Planned Community has approximately 740 acres. Highpointe has homes currently under construction, as well as completed homes currently available. It is verging on completion, but still adding approximately 50+ homes per year, until total built-out in the next 8-9 years. There should be an additional 278 homes occupied during that time period.



Future Multi-Family Developments

Belterra Springs - construction is complete and open for leasing

Ledgestone Senior Apartments – under construction

Merritt Hill Country Apts – Denison Development has received approval to develop this Senior Living complex

Heritage Sustainable Places Plan – PASA expects at least one of three possible parcels to become a multi-family development

The "Carter" parcel – tentatively planned for multi-family; east of RR 12, north of Founders Park

Headwaters Apartments and Townhomes – planned on reserve parcels north of US 290

Arrowhead Ranch – apartments (or possibly condos) are included in concept plan

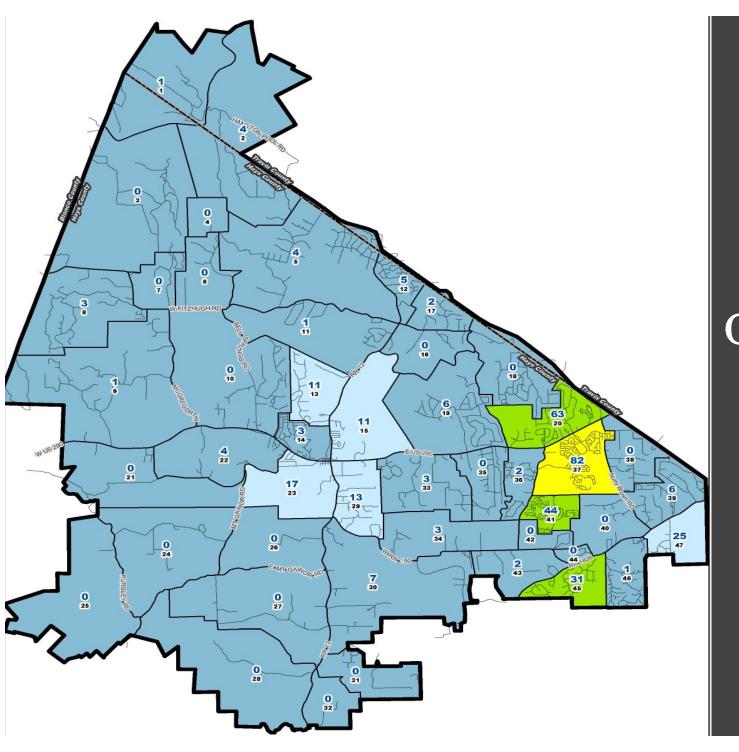
Anarene – multi-family can be expected as a part of this community

"The Domain-like" commercial and mixed use development has plans for two multifamily complexes



Projected
New Housing
Occupancies
2016 – 2025

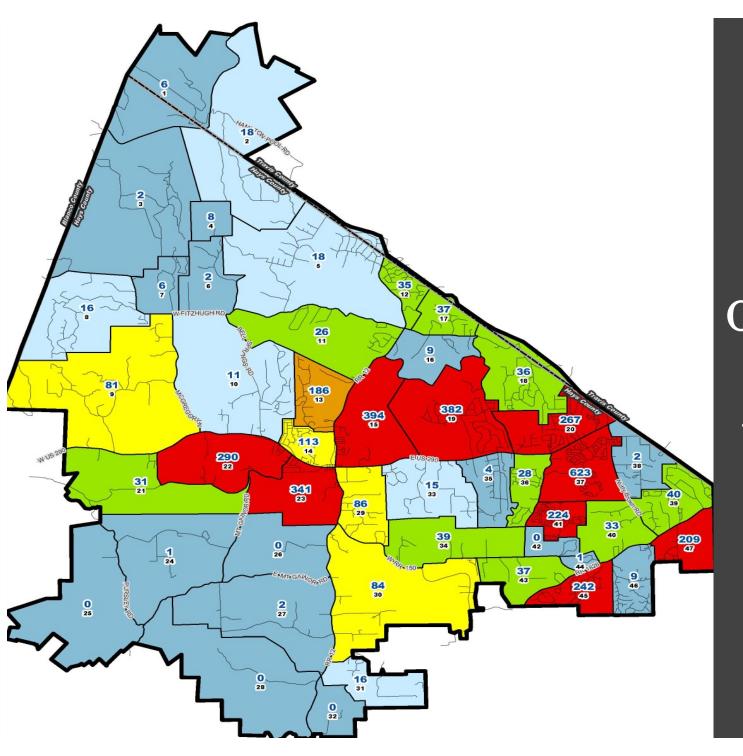
	Single- Family Housing Total	Multi- Family Housing Total	Senior Living	Condos/ Townhomes	Grand Total
Mar. 2016-Oct. 2016	270	35	50	0	355
Oct. 2016-Oct. 2017	547	25	80	0	652
Oct. 2017-Oct. 2018	729	50	30	4	813
Oct. 2018-Oct. 2019	808	117	0	34	959
Oct. 2019-Oct. 2020	901	275	0	55	1,231
Oct. 2020-Oct. 2021	1,022	350	0	55	1,427
Oct. 2021-Oct. 2022	1,196	340	0	55	1,591
Oct. 2022-Oct. 2023	1,296	285	0	33	1,614
Oct. 2023-Oct. 2024	1,355	140	0	0	1,495
Oct. 2024-Oct. 2025	1,410	60	0	0	1,470
Mar. 2016-Oct 2020	3,255	502	160	93	4,010
Oct 2021-Oct 2025	6,279	1,175	0	143	7,597
Mar. 2016-Oct 2025	9,534	1,677	160	236	11,607



Projected
New
Housing
Occupancies

April 2016 to Oct 2016

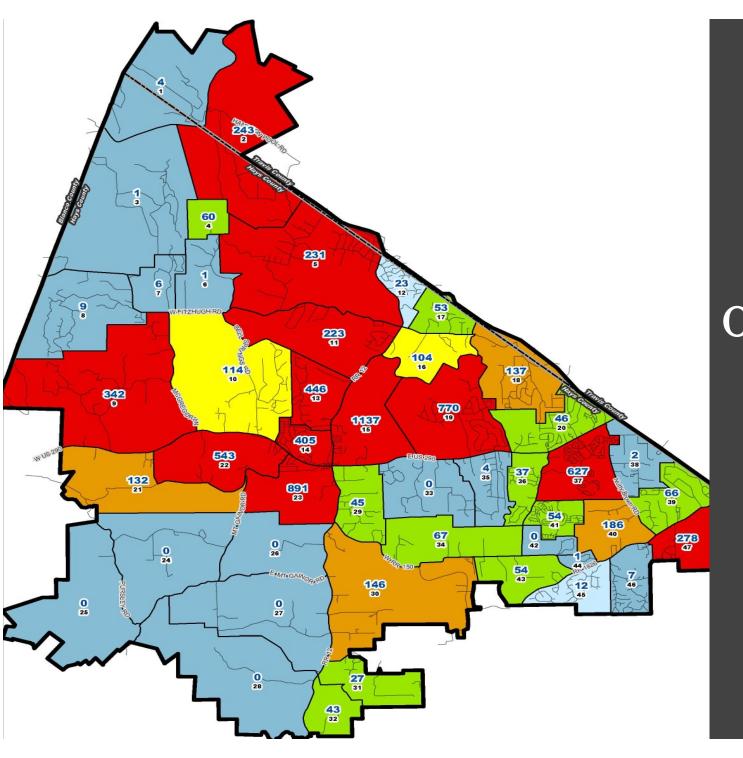




Projected
New
Housing
Occupancies

April 2016 to Oct 2020

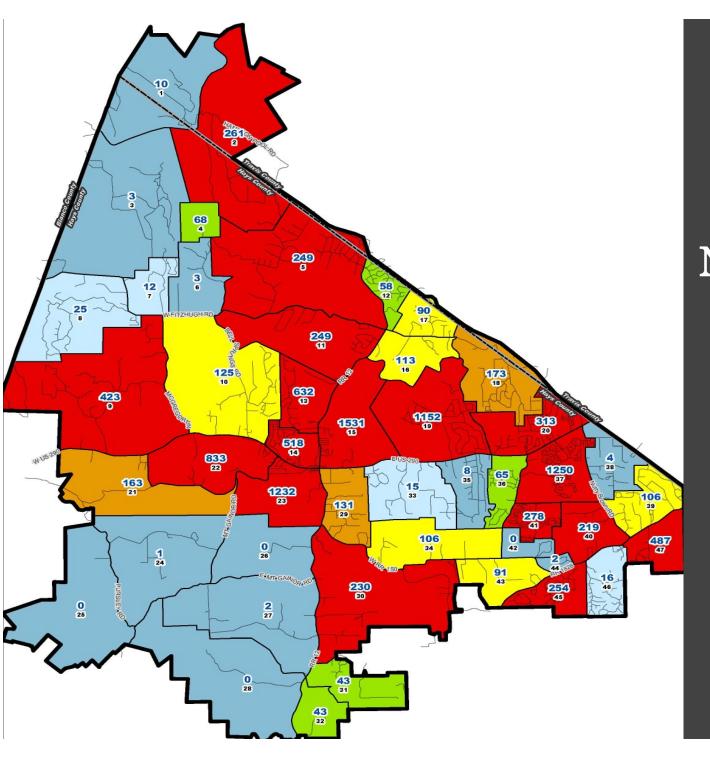




Projected
New
Housing
Occupancies

Oct 2020 to Oct 2025





Projected
New Housing
Occupancies

April 2016 to Oct 2025



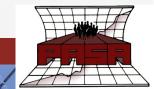
Population & Survey Analysts

- D.S.I.S.D. Demographic Trends Employment Trends Housing Projections
- → Ratios: Students per Household Projected Student Enrollment



Ratios of Students per Household

	2012	2016	
Single-Family	0.54	0.54	
Students per Occupied	0.51	0.54	
Multi-Family Students per Occupied Unit	0.69	0.50	



Highest Ratios of Students per Occupied Home

Planning Unit	Subdivision	Ratio
14	Hidden Springs Ranch	1.39
41	Emerald Ridge	1.33
37	Aspen Hills	1.15
21	Dos Lagos	1.10
37	Palisades	1.07
41	Laurel Crest	1.05
10	Douglas Estates	1.00
41	Boulder Springs	0.98
37	Grafton Oaks	0.98



Lowest Ratios of Students per Occupied Home

Planning Unit	Subdivision	Ratio
39	Bear Creek Oaks	0.21
2	Stagecoach Ranches	0.22
47	Reunion Ranch	0.28
18	Big Country	0.29
20	Heritage Oaks	0.30
43	Onion Creek Ranch	0.32
39	Friendship Ranch	0.32
5	River Oaks Ranch	0.34
38	Regal Oaks	0.36

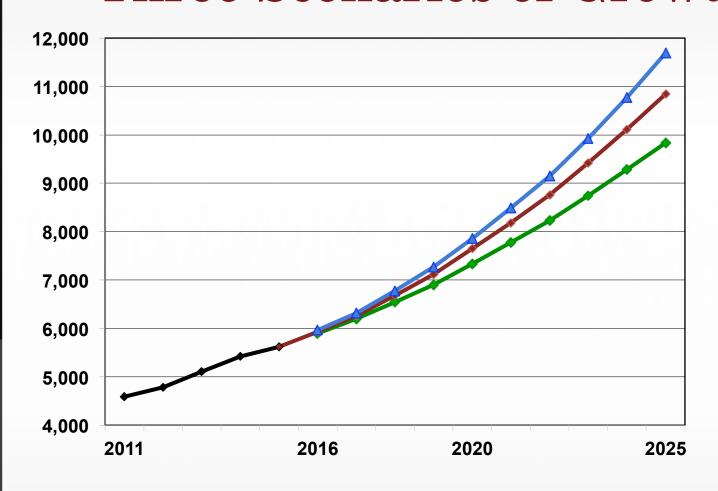
Population & Survey Analysts

D.S.I.S.D. Demographic Trends Employment Trends Housing Projections Ratios: Students per Household

→ Projected Student Enrollment



Three Scenarios of Growth



High Growth 2020 - 7,862 2025 - 11,692

Moderate Growth 2020 - 7,652 2025 - 10,846

Low Growth 2020 - 7,338 2025 - 9,831

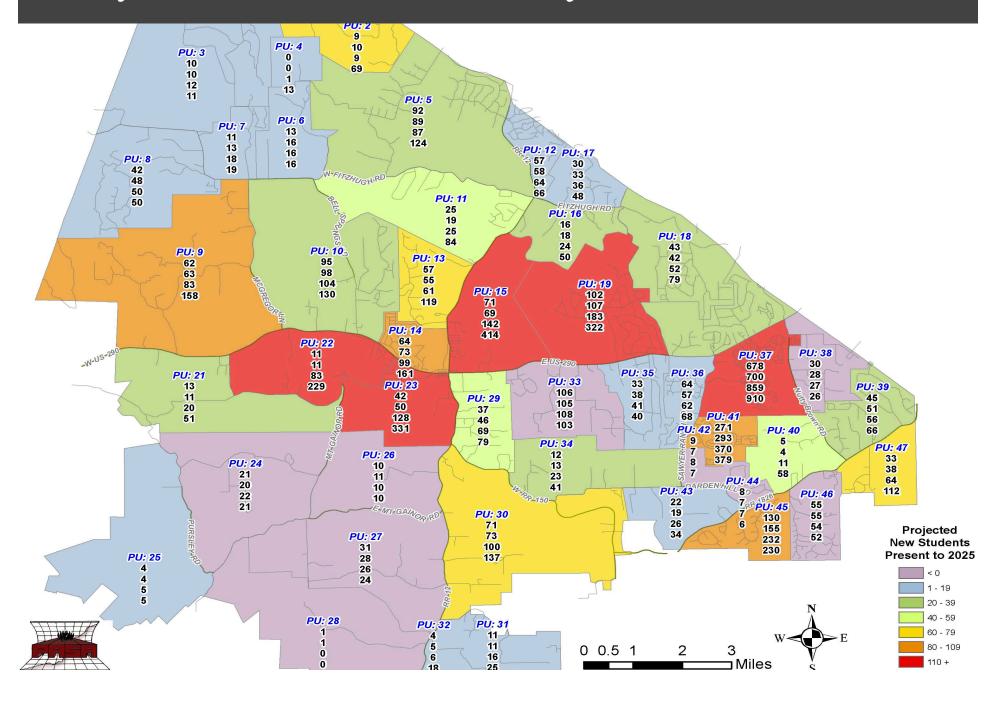


Moderate Growth Scenario

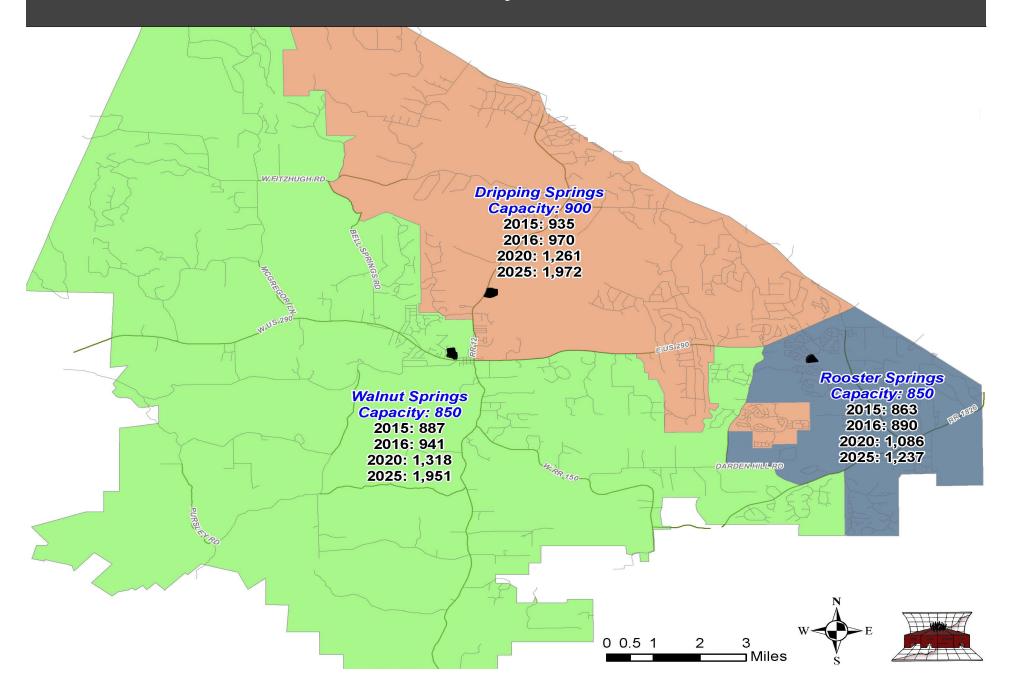
	Projected Enrollment at PEIMS Snapshot Date									
	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Enrollment	5,933	6,261	6,679	7,118	7,652	8,183	8,763	9,423	10,117	10,846
% Growth	5.58%	5.53%	6.68%	6.58%	7.49%	6.94%	7.10%	7.53%	7.36%	7.21%
Growth	314	328	418	439	533	531	581	660	694	729



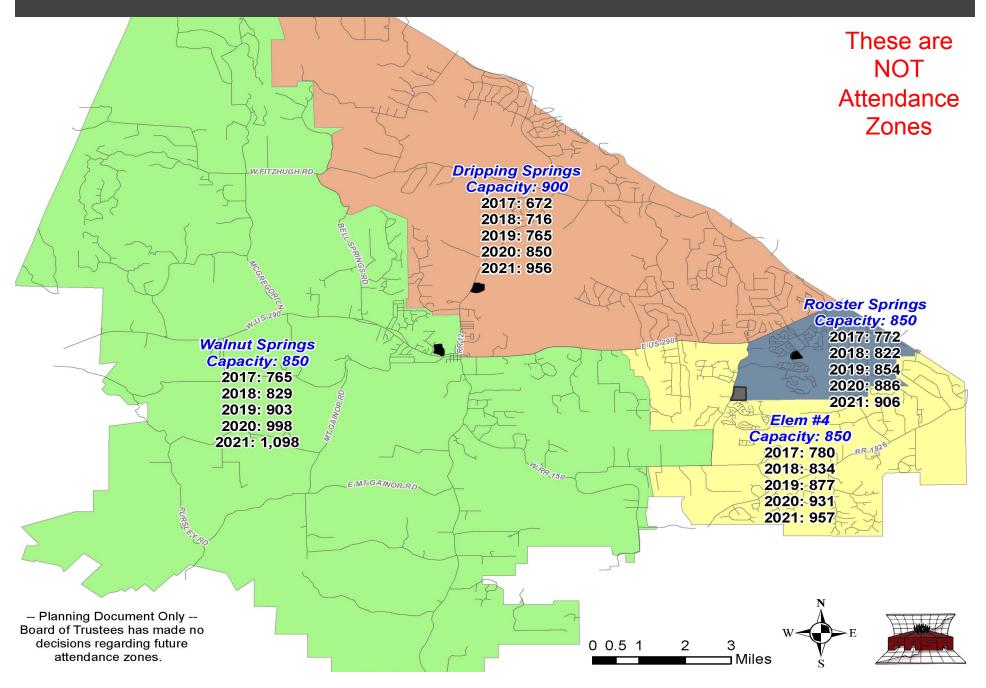
Projected Growth in Elementary Students 2015 - 2025



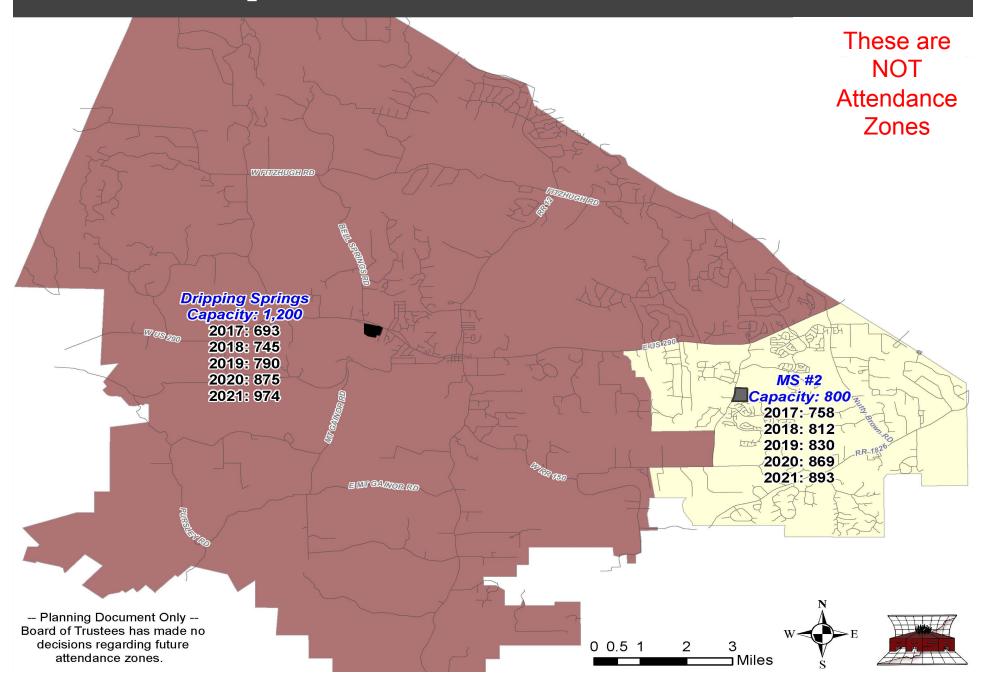
Current Elementary Attendance Zones



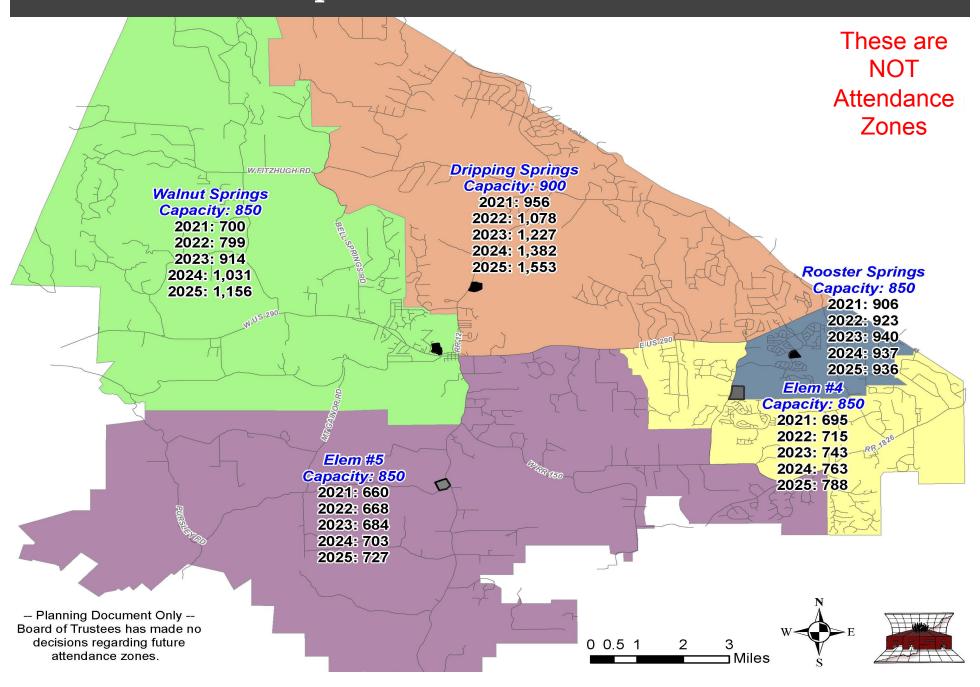
Open Elem #4 in 2017-18



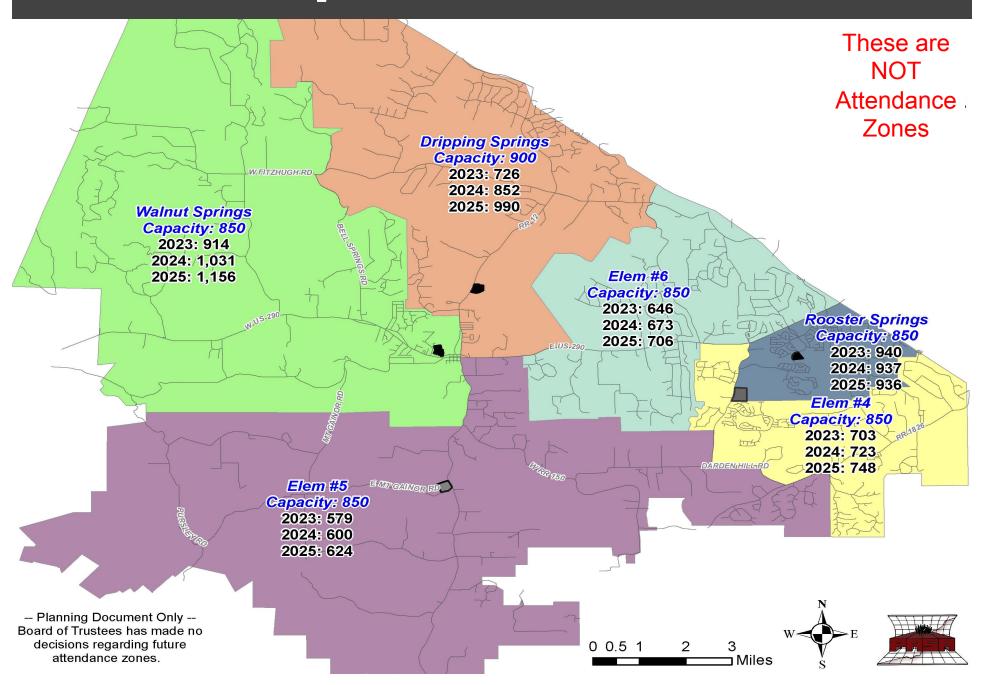
Open Middle School #2 in 2017-18



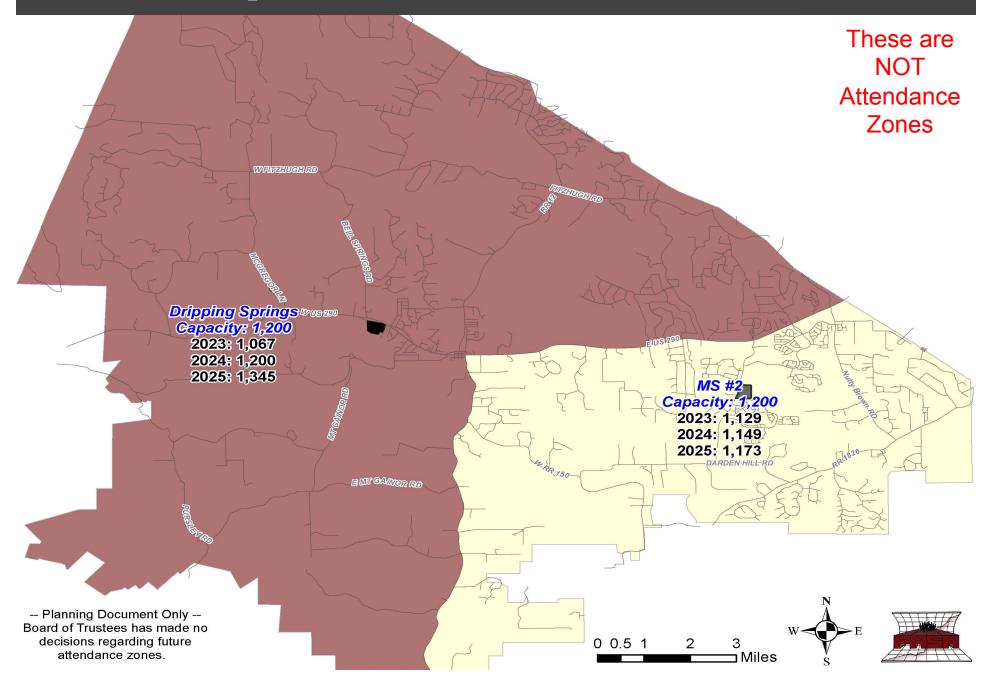
Open Elem #5 in 2021-22



Open Elem #6 in 2023-24



Expand Middle School #2 in 2023-24



Long Range Planning Summary

	Additional Permanent Capacity Needed										
	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	post- 2025
Elementary		Elem #4				Elem #5		Elem #6			
Middle School		MS #2						MS #2 expansion			
High School						HS expansion					HS #2

Dripping Springs I.S.D.

Demographic Update

June 27, 2016

