

Friendswood

Independent School District

2017

Demographic Update



Population and Survey Analysts

www.pasademographics.com

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EXECUTIVE SUMMARY



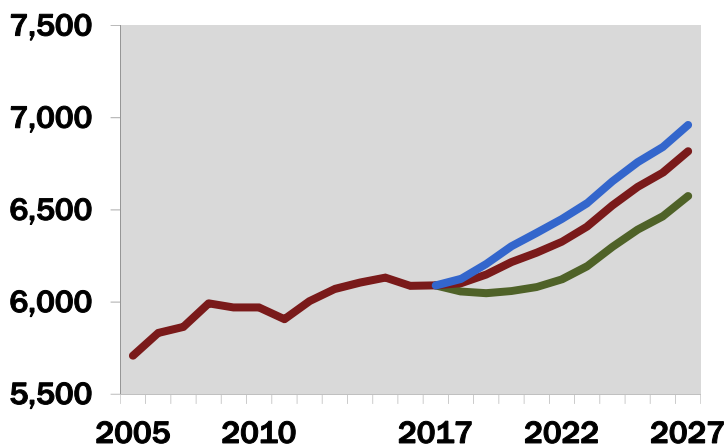
Population and Survey Analysts (PASA) has recently completed a Demographic Update for Friendswood I.S.D., and the findings are summarized below. The Demographic Update included the study of current student locations; potential growth based on new housing, as well as trends occurring in older, existing subdivisions, student relocation patterns throughout the District, and economic factors relevant to both the District and the nation. PASA projects student data for a school district by using forward-looking techniques, and does not rely on past rates of change.

DISTRICTWIDE PROJECTIONS

After evaluating the current student population, recent trends in geo-coded students, projected additional housing occupancies and their resulting student yields, and the over-arching economic and employment concerns, PASA finds the following projected student population by grade group:

	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28
EE-2nd	1,275	1,331	1,359	1,387	1,402	1,400	1,395	1,390	1,385	1,381
3rd-5th	1,288	1,282	1,359	1,401	1,465	1,495	1,526	1,542	1,536	1,529
6th-8th	1,419	1,426	1,425	1,451	1,445	1,532	1,579	1,650	1,685	1,719
9th-12th	2,120	2,110	2,074	2,030	2,015	1,983	2,024	2,043	2,095	2,189
Total:	6,102	6,149	6,217	6,268	6,327	6,410	6,524	6,625	6,702	6,818

THREE SCENARIOS OF GROWTH



PASA takes a “conservative” approach to projecting growth, and develops a Low, Moderate, and High scenario of growth for each of the years in the projection period. These scenarios are graphed here, with supporting data and complete projections found in the attached Chapter 4.

PROJECTIONS BY SCHOOL

PASA has generated the projections by Planning Unit, to aid in long range planning, and has then aggregated the data from those Planning Units into the current attendance zones. Projections of RESIDENT students (exclusive of transfers) by current attendance zone are included in the following chart:

		Projected Resident Students										
		Current	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
North	Westwood											
	EE-2nd	457	459	478	479	479	479	469	460	452	443	434
	Bales											
	3rd-5th	467	475	447	474	474	500	503	507	506	495	485
South	Cline											
	EE-3rd	934	990	1,029	1,059	1,087	1,107	1,121	1,127	1,129	1,130	1,133
	Windsong											
	3rd-5th	637	638	657	707	747	780	803	830	848	854	858
	Projected EE-5th	2,495	2,562	2,611	2,719	2,787	2,866	2,896	2,924	2,935	2,922	2,910
	Projected 6th-8th	1,457	1,420	1,426	1,424	1,451	1,445	1,532	1,578	1,650	1,685	1,720
	Projected 9th-12th	2,122	2,121	2,111	2,074	2,031	2,015	1,982	2,023	2,041	2,096	2,189

Additional details regarding intra-District transfers, campus capacities, and options for addressing future overcrowding are discussed at length in the attached Chapter 4.

NEW PROJECTED HOUSING UNITS

PASA projects the developments listed below to have the largest impact on the District in the next 10 years. These projections are based on interviews with land owners, real estate experts, commercial brokers, and city and county officials. These projections are for the number of new housing units only, and are not a reflection of the total public school students expected in each development.

SINGLE-FAMILY HOUSING PROJECTIONS

Developments	Projected New Housing Units		
	2017-2022	2022-2027	2017-2027
West Ranch	317	102	419
Friendswood Trails	185	225	410
Potential Dev. (near West Ranch)	30	205	235
Sterling Creek	108	36	144

TOTAL NEW HOUSING PROJECTED BY HOUSING TYPE

Housing Type	Projected New Housing Units		
	2017-2022	2022-2027	2017-2027
Single Family	649	710	1,359
Multi-Family	50	100	150
Condos / Townhomes	85	0	85
Senior Living	108	0	108
Total Projected New Housing Occupancies	892	810	1,702

Home Buyouts:

The flooding from Tropical Storm Allison in 2001 destroyed 534 homes in the City of Friendswood within Clear Creek I.S.D. and Friendswood I.S.D. After an aggressive post-Allison buyout program, FEMA, the State of Texas, and the City of Friendswood purchased 136 homes, nearly all in Friendswood I.S.D., that were mostly within the floodway of Clear Creek. On September 26, Harris County approved funding buyouts totaling \$20 million to purchase 206 flooded structures and associated land. Targeted homes in this round of buyouts would likely not be in the Friendswood area according to the County. Future buyouts are possible along the north side of Clear Creek if federal, state, and local funding is approved. Through Rebuild Texas, The State of Texas has requested \$4 million from the federal government for 200 buyouts in the City of Friendswood. Based on damage assessments, PASA believes most future buyouts would occur in Clear Creek I.S.D. If property buyouts outside F.I.S.D. occur in the future, a substantial number of homeowners could choose to relocate to higher ground in existing and new neighborhoods in F.I.S.D.

STUDENTS PER HOME

The average ratio of students per occupied Single-Family home was 0.62. The ratio of students in specific subdivisions ranged from 0.00 to 1.50. New home construction in Friendswood I.S.D. is readily attracting families with children, and as a result, those neighborhoods have much higher ratios of students per home. For example, West Ranch has an overall ratio of 0.92 students per home.

The three Multi-Family complexes in F.I.S.D. are all heavily student-oriented and have a weighted average student density of 0.46 students per occupied unit.

OTHER FACTORS INFLUENCING ENROLLMENT

The student projections developed in this study are based on a model that incorporates a number of factors discussed throughout this report. New housing construction is the primary

driver of enrollment growth, but student migration in and out of existing homes, as well as the aging of the current student population also have impacts on future student population.

Aging of Current Students: For the past ~8 years, the KN class has consistently been about 2/3 the size of the 12th grade class in Friendswood I.S.D. As these smaller classes matriculate through the upper grades and larger classes graduate, this provides a dampening effect on the enrollment growth spurred by the new housing construction. Of course, new students move into and out of F.I.S.D. in upper grades during those matriculation years, and that is accounted for in the enrollment projections as well.

Student gains and losses in existing homes: The in- and out-migration of students into built-out neighborhoods is another important factor to understand when projecting future student population. The desirability of the Friendswood I.S.D. area encourages empty nest families to remain in their homes, even after their children graduate from F.I.S.D. schools. This results in declining enrollment in some areas. Alternatively, neighborhoods will eventually reach an age at which the homes will be sold to younger families with children, and the school-aged population begins to regenerate. PASA studied students from 2004, 2013, and 2016 who lived in older subdivisions, and their movement trends were incorporated into the future population projections model.

ECONOMIC CONSIDERATIONS

The city of Friendswood and surrounding cities, as well as both Harris and Galveston counties, are all growing in employment, with recent data showing a decrease in unemployment in the region. Between August 2016 and August 2017 (the most recent month for which data is available) employment in the city of Friendswood increased 0.39%. This is consistent with the growth (ranging between 0.35% and 0.47%) in nearby cities and in Galveston and surrounding counties.

Most importantly, the unemployment rate has declined throughout 2017 and is now 4% in Friendswood. Galveston County unemployment is also lower at 5.5% in August 2017 compared to 6% just 6 months prior. Unemployment had climbed in 2015 and 2016, but has dropped significantly this year. Hurricane Harvey recovery efforts will likely affect employment in the coming months. Often natural disasters lift the overall economy as insurance claims and FEMA payouts increase the reconstruction of damaged structures.

Moody's Analytics believes the Houston economy will rebound very quickly after the storm, as the region was already maintaining steady job growth and home sales despite the low oil prices affecting the region's influential energy industry. The Bureau of Economic Analysis' 2016 Gross Domestic Product by Metropolitan Area Report ranks The Houston region as the sixth largest metropolitan economy in the United States and accounts for over 2.8% of the nation's gross domestic product. Since the region has such a large economy, the amount of capital available by large corporations to ramp up production was present post-Harvey. The industrial sector has nearly completely recovered from the storm. However, the overall economic health of the region post-Harvey remains to be seen.

INTRODUCTION

CHAPTER 1



Population and Survey Analysts (PASA) has recently completed a Demographic Update for Friendswood I.S.D. by studying student residential locations, potential growth, housing trends, and economic factors inherent to the District. PASA studied the expected long-term trends for the District, and created a dataset to use in planning for the next ten years. The findings of this report are detailed in the following document.

DEMOGRAPHIC STUDY OVERVIEW

PASA projects student data for a school district by using forward-looking techniques, and does not rely on past rates of change. The resulting data that PASA generates is more rigorous and more usable by school districts than data created by State or Local entities because PASA assesses the actual development occurring. The steps in the gathering of this data are outlined below and organized by chapter.

CHAPTER 1 – INTRODUCTORY MATERIALS

PASA uses this data to understand the competitive advantage the District has over other nearby districts or schools, and also to understand recent enrollment trends by grade and grade group.

- Introductory materials comparing the District to surrounding districts
- Economic data
- Recent enrollment trends by grade

CHAPTER 2 – HOUSING PROJECTIONS

PASA employees assess the 10-year development potential for each major parcel of land in the District. Data is gathered for every subdivision, apartment complex, and condo and then aggregated into Planning Units, with the Planning Units being derived from the Census-defined block groups for the area. Projected housing occupancies are based on interviews with up to 100 real estate experts, commercial brokers, city and county officials, and others, who are familiar with development expected in the area.

- Planning Unit maps
- Maps and spreadsheets of projected housing occupancies – both single- and multi-family – for the 10-year timeframe
- Maps containing aerial imagery and data on parcels, subdivisions, and multi-family complexes

CHAPTER 3 – CURRENT STUDENTS

The total students emanating from future housing is only a portion of the analysis needed to project future student population. The current and recent student populations must also be analyzed. This chapter details the following:

- Counts of current students per occupied single-family and multi-family home
- Geocoded students in map and spreadsheet form
- Recent trends in students by existing development
- Private and charter school enrollment estimates

CHAPTER 4 – STUDENT PROJECTIONS

PASA uses the data prepared in the Demographic Update to assess the long-term stability of each existing attendance zone, and also projects when and where additional facilities might be warranted.

- Three scenarios of Districtwide, grade level growth: Low Growth, Moderate Growth, and High Growth
- Charts containing projections by Planning Unit, based on the Moderate Scenario of Growth
- Maps detailing the projections by Attendance Zone
- Charts of current transfers by attendance zone
- Maps and charts detailing the projected student population compared to the capacity of each facility

REGIONAL GROWTH TRENDS

The first map in this chapter shows the location of Friendswood I.S.D., as it sits in Galveston County. TEA reports that Friendswood I.S.D. is approximately 16.5 square miles.

Enrollment in Friendswood I.S.D. has generally grown 0.5-1% annually since 2005, except for the years impacted by Great Recession when enrollment declined slightly. The small size of F.I.S.D. results in fairly significant swings in enrollment growth year to year, due to normal variations in class sizes (the graduation of an unusually large 12th grade class could make the next year's enrollment seem to decline). For example, between 2015-16 and 2016-17, enrollment in Friendswood declined by 46 students (-0.75%), but between 2011-12 and 2016-17, the district gained 180 students (3.05%). There are approximately 369 students per square mile within the district. The student density in F.I.S.D. is similar to most other suburban school districts surrounding Houston.

RECENT GROWTH OF STUDENTS IN EARLY GRADES

PASA must measure and understand the trends occurring in the District, paying particular attention to any changes in enrollment in early grades. Importantly, the population of younger students living throughout the district has gradually gotten smaller, but this is emphasized in established, built-out neighborhoods. The desirability of the Friendswood I.S.D. area for empty-nesters coupled with high housing price points results in less housing turnover from empty-

nesters to younger families. As the students living in these built-out neighborhoods graduate, they are replaced by smaller and smaller younger classes, so many of these neighborhoods are experiencing a net loss in student population. This trend can be expected to continue in upcoming years, so that built-out subdivisions will have a countervailing growth effect on future elementary enrollment—relative to the active, new subdivisions.

The *Kindergarten Enrollment Compared to Live Births* chart located later in this chapter compares the births to mothers living in Friendswood I.S.D. to the Kindergarten (KN) enrollment in the District (5 years later). By making this comparison, it is possible to project Kindergarten trends for the next several years in very general terms. Since about 2011, KN enrollment has gradually started outpacing the birth data from 5 years prior, suggesting a slight in-migration of very young families with pre-school aged children into F.I.S.D. The very recent birth data suggests that F.I.S.D. could experience slightly bigger KN classes in the next few years as well.

SOCIOECONOMIC CHARACTERISTICS OF STUDENT POPULATION

Many non-specific quality of life opinions held by the public can be studied empirically using two factors from school district data. The percentage of students who qualify for the free/reduced price lunch program is tightly correlated with median household income and median housing value. Therefore, analysis of the free/reduced lunch population offers an annually updated assessment of this quality of life indicator.

F.I.S.D. had only 7.97% of enrolled students who were eligible for the free/reduced price lunch program in 2016-17, compared to 58.95% of all students in Texas who participated in this program. This represents the smallest economically disadvantaged population of any school district in the Houston area, and this proportion has remained very constant in Friendswood I.S.D. over the past 10 years, while growing considerably in the State as a whole. This measure is an important factor that new parents use when deciding where to purchase a new home, placing Friendswood I.S.D. as a district perceived to have strong quality of life characteristics.

Year	Friendswood I.S.D. Percent Economically Disadvantaged	The proportion of disadvantaged students is a key indicator of future growth in Friendswood I.S.D. Were this percent to increase greatly in a typical suburban district, then the overall student growth rate would fall. Often a district is perceived as less safe and as having a lower quality of life when prospective parents see that there is a growing percent of disadvantaged students. <u>F.I.S.D. has the lowest percent of disadvantaged students of any district in the Houston area.</u>
2016-17	7.97%	
2015-16	9.05%	
2014-15	7.94%	
2013-14	8.48%	
2012-13	8.19%	
2011-12	7.97%	

STANDARDIZED TESTS

Another quality of life indicator commonly being used is performance on the State-mandated STAAR test. While most districts focus on small subsets of the population and scores on specific tests, a more global analysis provides a good comparison of overall performance

between districts. Therefore, PASA summarizes the percentage of students in all grades who passed the STAAR tests. Statewide, in Spring 2017, about 71.3% of all 3rd-8th grade students in Texas public schools passed the STAAR tests. Comparatively, Friendswood I.S.D. has an overall passage rate of 90.2%, the highest passage rate in the Houston area.

Thus, analysis of the economically disadvantaged population and STAAR performance illustrates empirically the extremely positive perception of Friendswood I.S.D. and points to the competitive advantage this district holds over others in attracting new residents. Also, the passage rate and the percentage of economically disadvantaged students correlates highly with other quality of life factors, such as median household income and educational levels of adults 25 years and older.

OTHER SOCIOECONOMIC INDICATORS

Other socioeconomic characteristics are summarized for the District in the next chart, and the District is compared to other comparable districts and the Houston Metro area:

1. The F.I.S.D. population is more educated (53% has a Bachelor's degree or higher compared to 32% in Houston Metro), and the median household income is about \$104,091 compared to \$61,465 in Houston overall.
2. The age composition in Friendswood I.S.D.'s population is also relevant to estimating future student enrollment. The resident population of Friendswood I.S.D. is considerably older in age than the Houston Metro area (median age of 41.9 years compared to the median age in Houston of 34.1 years), and more oriented to families with children (23% of the population is school-aged, compared to 20% of the Houston population in this age range).
3. Also, millennials have been increasing as a proportion of the region's population, and now exceed the baby boomer population in the Houston Metro Area. It is useful to assess which school districts have a high proportion of these residents—those 25–34 years of age—since this cohort will provide the families who will populate the schools of the near-term future. Friendswood I.S.D. has a particularly low proportion who are this age—around 8%—compared to 15% for the Metro Area and 16% in Pearland (which is stereotyped to attract young professionals and first-time homebuyers).

ECONOMIC AND EMPLOYMENT TRENDS

Friendswood I.S.D. is geographically positioned between many commercial and industrial centers including NASA's Johnson Space Center, the expanding Bayport Container Terminal in the Houston Ship Channel, and the burgeoning industrial complexes of south central Brazoria County near the Port of Freeport. The strong school system and high quality of life available in F.I.S.D. draw in new residents with children who are employed in these job centers.

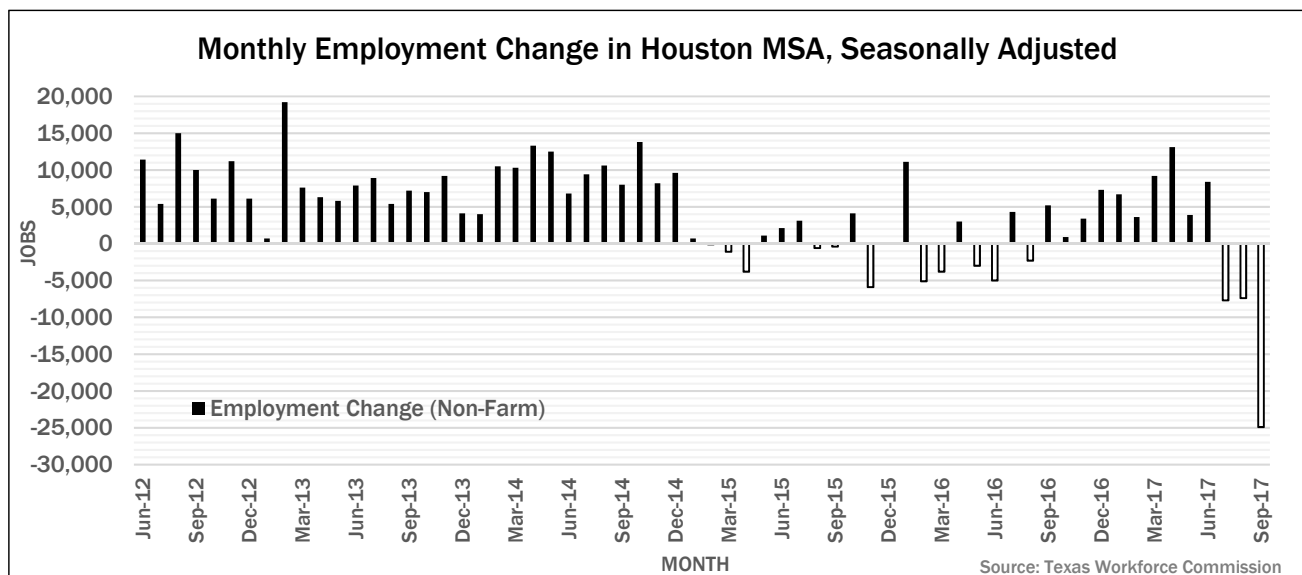
JOB GROWTH EPICENTERS

Freeport and Brazoria County – The chemical and energy sector in Brazoria County is in a building boom, as petrochemical plants and manufacturing facilities making products for the oil and gas sector are expanding and creating thousands of jobs that will lead to population growth in F.I.S.D. In a 2017 survey of petrochemical companies throughout Brazoria County, the Economic Development Alliance for Brazoria County (The Alliance) concluded that 7.4% of employees of these companies reside in Galveston County. Approximately 1.6% of workers live in Friendswood. Therefore, a similar percentage of new employees working at plants currently under construction or planned will likely live in F.I.S.D. as well. The Alliance suggests that 5,211 direct and indirect jobs will be created from industrial projects currently under construction in the region. Additionally, elected officials are actively pursuing connecting the booming Port of Freeport to inland rail and highway infrastructure. Transportation analysts are expecting 10,000 to 20,000 additional jobs to be created at the Port of Freeport if better infrastructure can be created. This will lead to continued residential demand in F.I.S.D.

Texas Medical Center – Growth in the Texas Medical Center (TMC) will continue to increase residential demand in F.I.S.D. as well. Four hospitals have a total of \$3 billion in expansion projects currently underway. Texas Children's, Baylor St. Luke's, Memorial Hermann, and Methodist are all expanding their current hospital and research campuses. These four hospital expansions will add 1,000 beds to the TMC resulting in the need for an additional 4,500–6,500 full-time employees.

EMPLOYMENT TRENDS

So far, in the twelve-month period ending in September 2017, 16,500 jobs have been added in the Houston MSA according to recent data released by the Texas Workforce Commission. Throughout the Houston region, job creation has been somewhat stagnant since the energy sector slowdown began in late-2014. Job creation picked up during the first six months of 2017, however the Metro Area lost jobs in July and August of 2017. The losses continued after Hurricane Harvey in September with a decrease of 24,900 jobs during the month.



The city of Friendswood and surrounding cities, as well as both Harris and Galveston counties, are all growing in employment, with recent data showing a decrease in unemployment in the region. Between August 2016 and August 2017 (the most recent month for which data is available) employment in the city of Friendswood increased 0.39%. This is consistent with the growth (ranging between 0.35% and 0.47%) in nearby cities and in Galveston and surrounding counties.

	August 2016	February 2017	August 2017	6-Month Pct. Change
City of Friendswood				
Employment	18,535	18,690	18,762	0.39%
Unemployment Rate	5	5.2	4	
City of Houston				
Employment	1,087,246	1,096,774	1,100,652	0.35%
Unemployment Rate	5.4	5.7	4.9	
City of Pasadena				
Employment	63,369	63,924	64,150	0.35%
Unemployment Rate	6.9	7.5	7.3	
City of Pearland				
Employment	56,170	56,633	56,895	0.46%
Unemployment Rate	4.4	4.5	4	
Brazoria County				
Employment	158,840	160,148	160,896	0.47%
Unemployment Rate	5.6	6.1	5.6	
Galveston County				
Employment	149,558	150,781	151,391	0.40%
Unemployment Rate	5.8	6	5.5	
Harris County				
Employment	2,125,069	2,143,699	2,151,260	0.35%
Unemployment Rate	5.7	5.9	5.2	

Annual Employment Trends by Jurisdiction
Texas Workforce Commission

Most importantly, the unemployment rate has declined throughout 2017 and is now 4% in Friendswood. Galveston County unemployment is also lower at 5.5% in August 2017 compared to 6% just 6 months prior. Unemployment had climbed in 2015 and 2016, but has dropped significantly this year. Hurricane Harvey recovery efforts will likely affect employment in the coming months. Often natural disasters lift the overall economy as insurance claims and FEMA payouts increase the reconstruction of damaged structures.

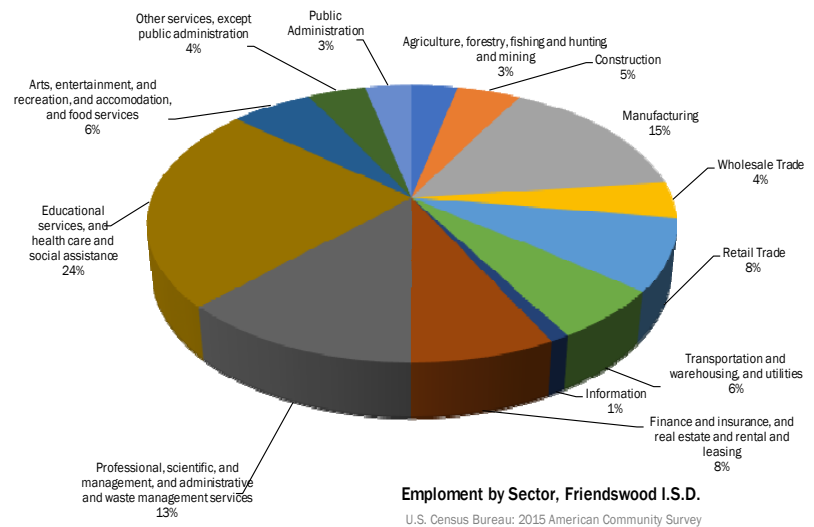
Moody's Analytics believes the Houston economy will rebound very quickly after the storm, as the region was already maintaining steady job growth and

home sales despite the low oil prices affecting the region's influential energy industry. The Bureau of Economic Analysis' 2016 Gross Domestic Product by Metropolitan Area Report ranks The Houston region as the sixth largest metropolitan economy in the United States and accounts for over 2.8% of the nation's gross domestic product. Since the region has such a large economy, the amount of capital available by large corporations to ramp up production was present post-Harvey. The industrial sector has nearly completely recovered from the storm. However, the overall economic health of the region post-Harvey remains to be seen.

While many office buildings and industrial facilities were offline or damaged during the flooding caused by Hurricane Harvey, damage recovery has been underway since the water receded. Many companies are already determining how to prevent damage from future flood events. The growing petrochemical industry surrounding the Ship Channel has recently been pressured by Energy Secretary Rick Perry to locate in various other locations around the country to prevent future widespread losses if another stronger storm were to affect the region. However, many local experts suggest this is already occurring as refineries and petrochemical industry leaders have been locating new facilities, that are part of a second wave of industrial projects underway since 2016, in other states to utilize the nation's growing natural gas supply. Projects are increasing in states such as Pennsylvania and California, but the Texas and Louisiana Gulf Coast will continue to see much of the growth in these industries since the pipeline, logistics, and shipping infrastructure is already in place and is so difficult to construct due to political and environmental reasons. Refined petroleum products such as oil and plastics make up approximately half of Houston's port exports. These products can utilize the expanded Panama Canal, so goods can be shipped worldwide even faster than ever before.

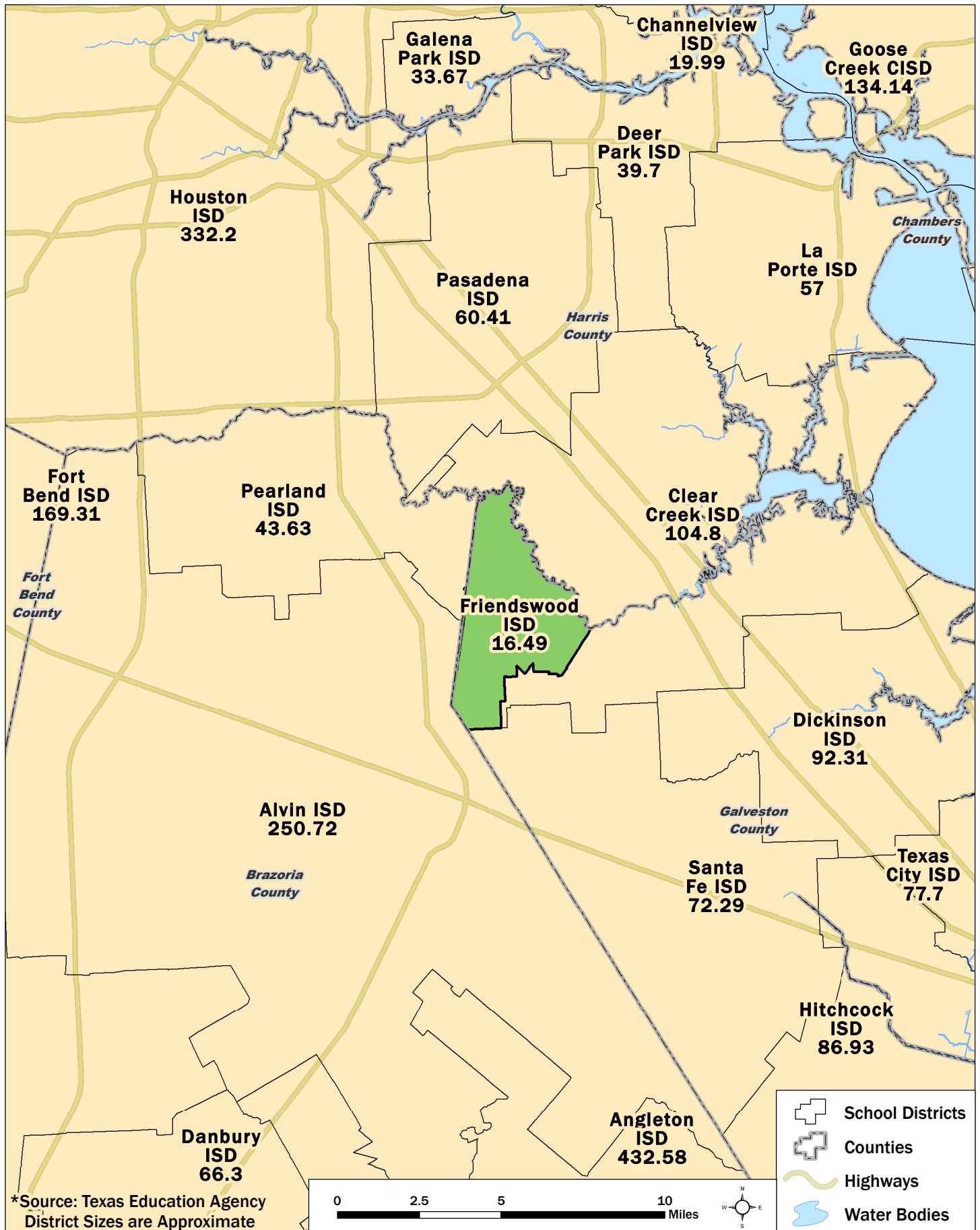
EMPLOYMENT BY SECTOR

While not available for the current year, the most recent estimates from the 2015 American Community Survey show the most significant sectors of employment in the Friendswood Independent School District. The largest sectors were the educational services and medical sector (24% of the population) and the manufacturing sector (15% of the workforce) which contains science and engineering jobs including management and administrative services. The professional sector, including attorneys, engineers, and other professional positions including their administrative assistants, has the third highest employment share at 13%. Employment share data helps PASA understand the types of jobs that current residents hold with the assumption that future work force growth may be pulled into similar sectors. The high percentage of health care professionals residing in F.I.S.D is notable, and expansions in the TMC will continue to be a stimulus for growth in the District.



School District Area in Square Miles

Friendswood I.S.D.



Legend:

- Highways
- Counties
- Houston MSA
- Water Bodies
- Total Enrollment
- <3,500
- 3,501 - 6,000
- 6,001 - 10,000
- 10,001 - 40,000
- 40,001 - 57,000
- 57,001+

Map Data:

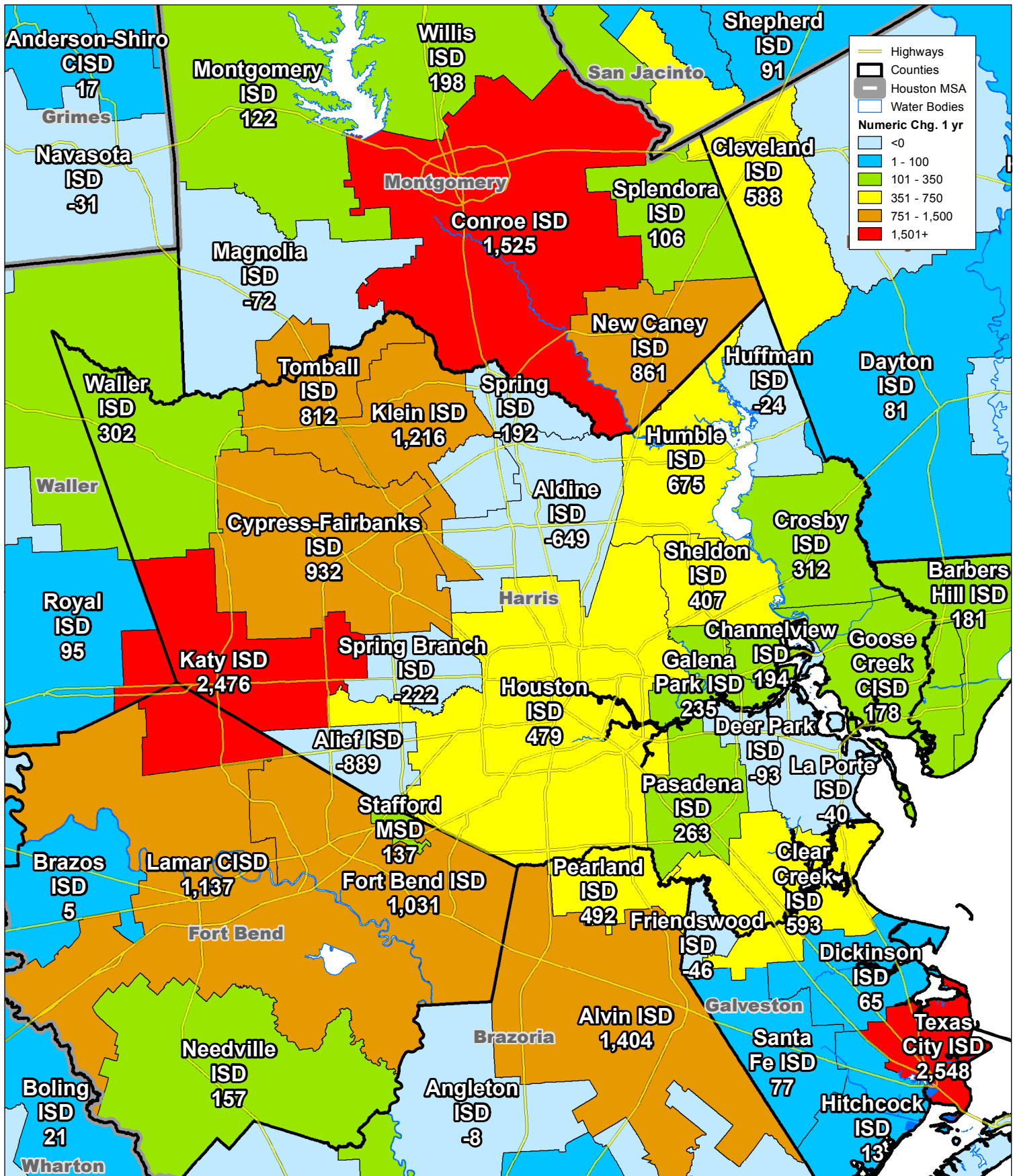
School District	Enrollment
Anderson-Shiro CISD	857
Navasota ISD	3,047
Grimes	
Montgomery ISD	8,296
Willis ISD	7,311
San Jacinto	
Shepherd ISD	2,012
Cleveland ISD	4,728
Splendora ISD	3,886
Conroe ISD	59,764
Magnolia ISD	12,816
New Caney ISD	14,677
Waller ISD	6,874
Tomball ISD	14,932
Klein ISD	51,810
Spring ISD	36,698
Huffman ISD	3,443
Dayton ISD	5,403
Humble ISD	41,224
Crosby ISD	5,992
Barbers Hill ISD	5,266
Goose Creek CISD	23,926
Channelview ISD	9,529
Galena Park ISD	22,784
Deer Park ISD	13,185
Pasadena ISD	56,282
La Porte ISD	7,713
Clear Creek ISD	41,819
Friendswood ISD	6,087
Dickinson ISD	11,018
Galveston	
Santa Fe ISD	4,774
Hitchcock ISD	1,721
Alvin ISD	23,587
Angleton ISD	6,798
Brazoria	
Needville ISD	3,131
Boling ISD	1,129
Wharton	
Royal ISD	2,365
Waller	
Cypress-Fairbanks ISD	114,868
Aldine ISD	69,768
Spring Branch ISD	35,079
Alief ISD	46,376
Stafford MSD	3,539
Fort Bend ISD	74,146
Lamar CISD	30,829
Brazos ISD	801
Houston ISD	216,106
Katy ISD	75,428

Source: Texas Education Agency, Public Education Information Management System Division

Source: Texas Education Agency, Public Education Information Management System Division

Numeric Change in School District Enrollment

1-Year Change: 2015-16 to 2016-17, Houston-The Woodlands-Sugar Land MSA 2016-17

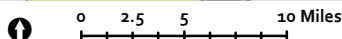
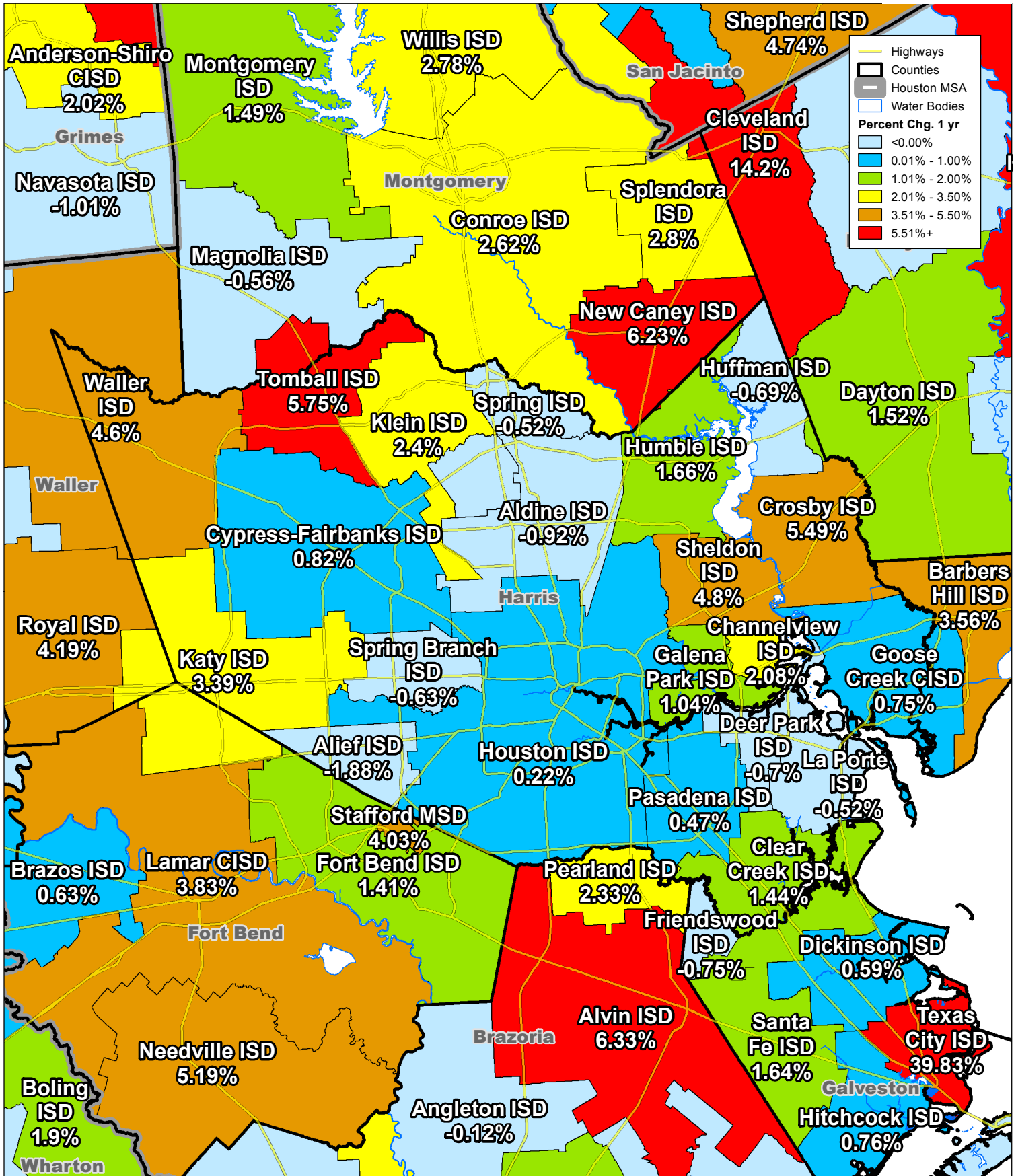


0 2.5 5 10 Miles

Source: Texas Education Agency, Public Education Information Management System Division

Percent Change in School District Enrollment

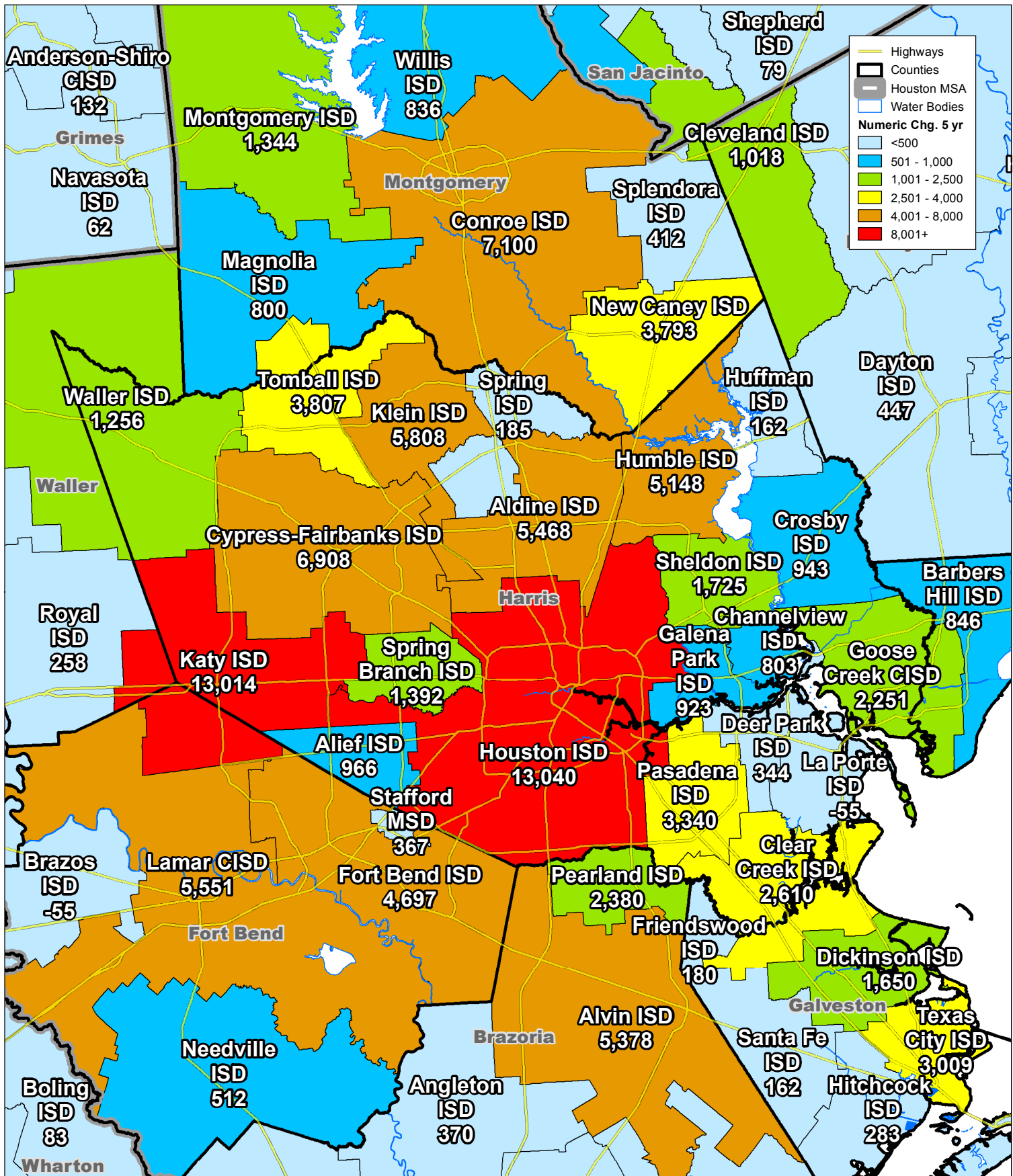
1-year change: 2015-16 to 2016-17, Houston-The Woodlands-Sugar Land MSA 2016-17



Source: Texas Education Agency, Public Education Information Management System Division

Numeric Change in School District Enrollment

5-Year Change: 2011-12 to 2016-17, Houston-The Woodlands-Sugar Land MSA 2016-17

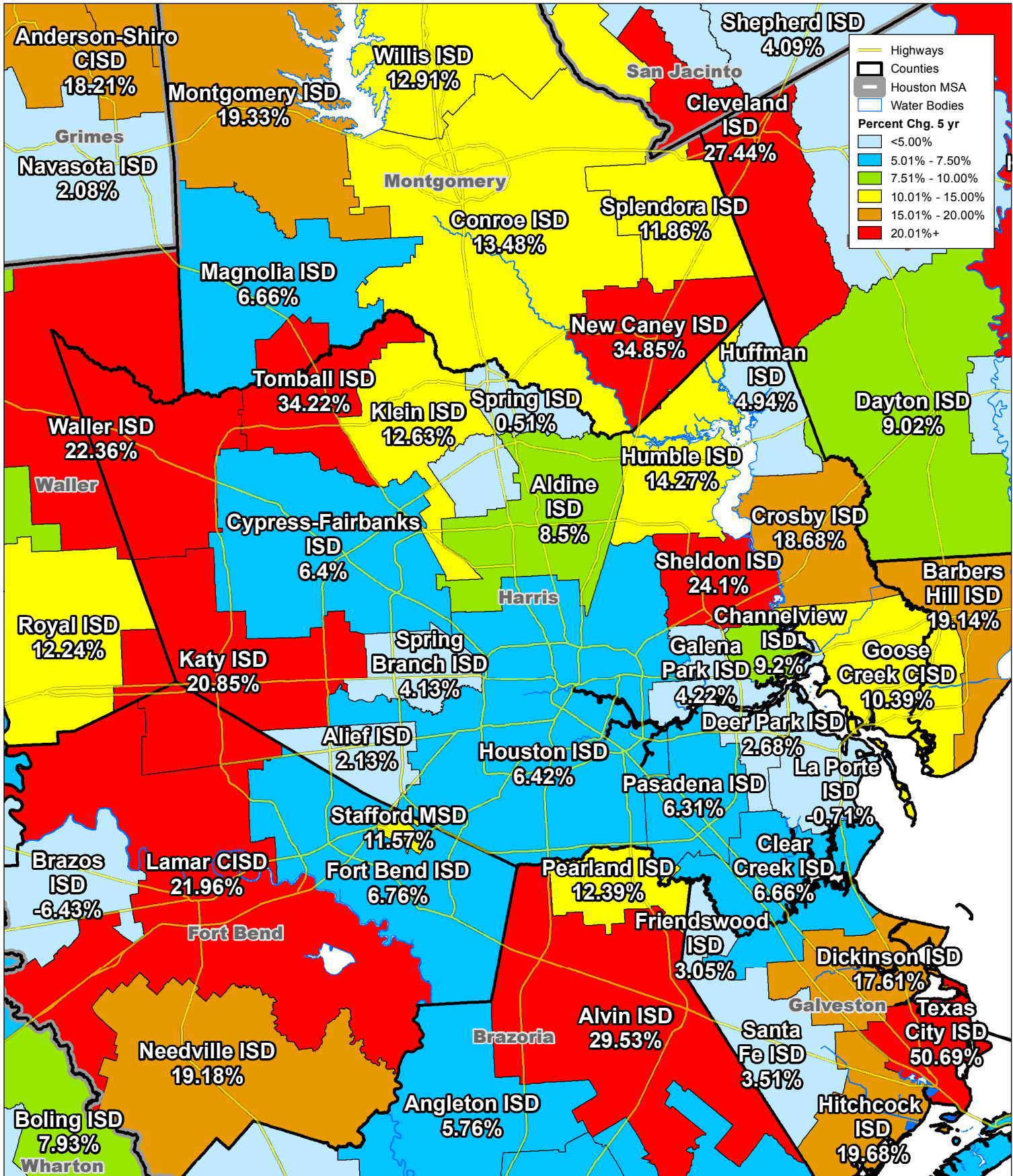


0 2.5 5 10 Miles

Source: Texas Education Agency, Public Education Information Management System Division

Percent Change in School District Enrollment

5-year change: 2011-12 to 2016-17, Houston-The Woodlands-Sugar Land MSA 2016-17



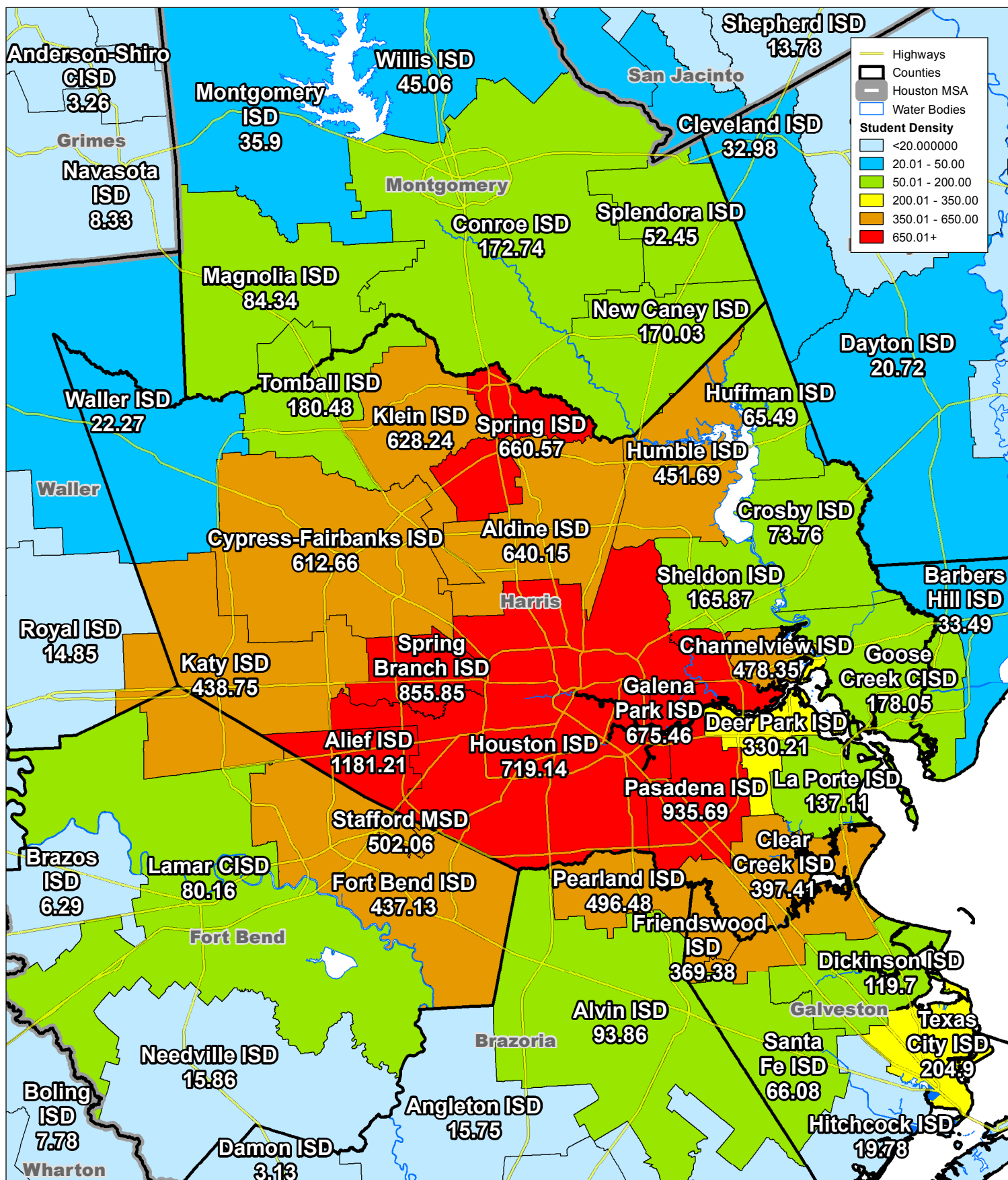
0 2.5 5 10 Miles

Source: Texas Education Agency, Public Education Information Management System Division

		Enrollment					Percent Change				
		2016	2015	2014	2013	2012	2016 / 2015	2015 / 2014	2014 / 2013	2013 / 2012	2012 / 2011
Rank	District Name										
1	TEXAS CITY ISD	8,945	6,397	6,347	6,163	5,944	39.83%	0.79%	2.99%	3.68%	0.13%
2	PROSPER ISD	9,998	8,296	7,076	6,413	5,505	20.52%	17.24%	10.34%	16.49%	13.58%
3	DRIPPING SPRINGS ISD	6,008	5,619	5,421	5,107	4,783	6.92%	3.65%	6.15%	6.77%	4.23%
4	HUTTO ISD	6,945	6,527	6,187	5,926	5,754	6.40%	5.50%	4.40%	2.99%	1.50%
5	LAKE TRAVIS ISD	9,825	9,238	8,833	8,257	7,809	6.35%	4.59%	6.98%	5.74%	5.36%
6	ALVIN ISD	23,587	22,183	20,866	19,809	18,886	6.33%	6.31%	5.34%	4.89%	3.72%
7	NEW CANEY ISD	14,677	13,816	12,979	12,319	11,551	6.23%	6.45%	5.36%	6.65%	6.13%
8	TOMBALL ISD	14,932	14,120	13,238	12,499	11,772	5.75%	6.66%	5.91%	6.18%	5.82%
9	CROSBY ISD	5,992	5,680	5,451	5,215	5,171	5.49%	4.20%	4.53%	0.85%	2.42%
10	LOCKHART ISD	5,680	5,397	5,365	5,130	4,969	5.24%	0.60%	4.58%	3.24%	3.91%
11	NORTHWEST ISD	22,044	20,976	19,831	18,950	17,811	5.09%	5.77%	4.65%	6.39%	7.13%
12	COMAL ISD	22,240	21,163	20,327	19,500	18,693	5.09%	4.11%	4.24%	4.32%	4.92%
13	BOERNE ISD	8,300	7,902	7,493	7,229	7,094	5.04%	5.46%	3.65%	1.90%	5.05%
14	FRISCO ISD	55,923	53,300	49,644	46,053	42,707	4.92%	7.36%	7.80%	7.83%	6.44%
15	SHELDON ISD	8,884	8,477	7,963	7,760	7,566	4.80%	6.45%	2.62%	2.56%	5.69%
130	SAN ANGELO ISD	15,071	15,149	15,155	15,009	14,758	-0.51%	-0.04%	0.97%	1.70%	1.27%
131	LA PORTE ISD	7,713	7,753	7,648	7,628	7,747	-0.52%	1.37%	0.26%	-1.54%	-0.27%
132	FLOUR BLUFF ISD	5,745	5,775	5,793	5,781	5,607	-0.52%	-0.31%	0.21%	3.10%	-0.46%
133	SPRING ISD	36,698	36,890	36,950	36,484	36,098	-0.52%	-0.16%	1.28%	1.07%	-1.14%
134	HIGHLAND PARK ISD	7,044	7,081	7,091	7,037	6,848	-0.52%	-0.14%	0.77%	2.76%	0.65%
135	MAGNOLIA ISD	12,816	12,888	12,458	12,208	11,990	-0.56%	3.45%	2.05%	1.82%	-0.22%
136	LUFKIN ISD	8,216	8,266	8,348	8,418	8,518	-0.60%	-0.98%	-0.83%	-1.17%	-0.15%
137	SPRING BRANCH ISD	35,079	35,301	35,110	35,312	34,857	-0.63%	0.54%	-0.57%	1.31%	3.47%
138	GARLAND ISD	57,133	57,517	57,436	57,616	58,059	-0.67%	0.14%	-0.31%	-0.76%	-0.16%
139	AUSTIN ISD	83,067	83,648	84,564	85,372	86,516	-0.69%	-1.08%	-0.95%	-1.32%	-0.01%
140	DEER PARK ISD	13,185	13,278	13,140	13,015	12,826	-0.70%	1.05%	0.96%	1.47%	-0.12%
141	PLANO ISD	54,173	54,570	54,689	54,822	55,185	-0.73%	-0.22%	-0.24%	-0.66%	-0.85%
142	CORPUS CHRISTI ISD	38,327	38,614	38,772	39,414	39,213	-0.74%	-0.41%	-1.63%	0.51%	1.38%
143	FRIENDSWOOD ISD	6,087	6,133	6,106	6,071	6,005	-0.75%	0.44%	0.58%	1.10%	1.66%
144	PORT ARTHUR ISD	8,898	8,972	9,045	9,134	9,132	-0.82%	-0.81%	-0.97%	0.02%	0.24%
145	VICTORIA ISD	14,378	14,502	14,483	14,543	14,513	-0.86%	0.13%	-0.41%	0.21%	0.77%
146	SEGUIN ISD	7,425	7,492	7,459	7,419	7,514	-0.89%	0.44%	0.54%	-1.26%	0.99%
147	ALDINE ISD	69,768	70,417	69,716	67,381	65,684	-0.92%	1.01%	3.47%	2.58%	2.15%
148	ECTOR COUNTY ISD	31,481	31,791	31,971	30,857	29,649	-0.98%	-0.56%	3.61%	4.07%	3.91%
149	EL PASO ISD	59,424	60,047	60,852	61,620	63,210	-1.04%	-1.32%	-1.25%	-2.52%	-1.56%
150	SAN ANTONIO ISD	52,514	53,069	53,750	53,857	54,268	-1.05%	-1.27%	-0.20%	-0.76%	-0.23%
170	BIRDVILLE ISD	23,857	24,328	24,389	24,326	24,190	-1.94%	-0.25%	0.26%	0.56%	2.02%
171	CARROLLTON-FARMERS BRANCH ISD	25,276	25,796	26,210	26,347	26,385	-2.02%	-1.58%	-0.52%	-0.14%	-0.14%
172	MCALLEN ISD	23,826	24,330	24,692	25,217	24,931	-2.07%	-1.47%	-2.08%	1.15%	-1.27%
173	WESLACO ISD	17,413	17,806	17,409	17,731	17,936	-2.21%	2.28%	-1.82%	-1.14%	0.83%
174	MERCEDES ISD	5,538	5,664	5,769	5,761	5,705	-2.22%	-1.82%	0.14%	0.98%	-0.02%
175	SOUTH SAN ANTONIO ISD	9,631	9,854	9,960	10,014	9,842	-2.26%	-1.06%	-0.54%	1.75%	1.15%
176	SAN BENITO CISD	10,643	10,899	11,035	11,028	11,171	-2.35%	-1.23%	0.06%	-1.28%	-1.90%
177	DEL VALLE ISD	11,278	11,559	11,727	11,684	11,423	-2.43%	-1.43%	0.37%	2.28%	2.00%
178	CORSICANA ISD	5,794	5,955	5,916	5,994	5,906	-2.70%	0.66%	-1.30%	1.49%	1.77%
179	EDGEWOOD ISD	10,881	11,293	11,735	12,063	11,937	-3.65%	-3.77%	-2.72%	1.06%	0.62%

Density of Student Population

Students Per Square Mile: 2016-17



0 2.5 5 10 Miles

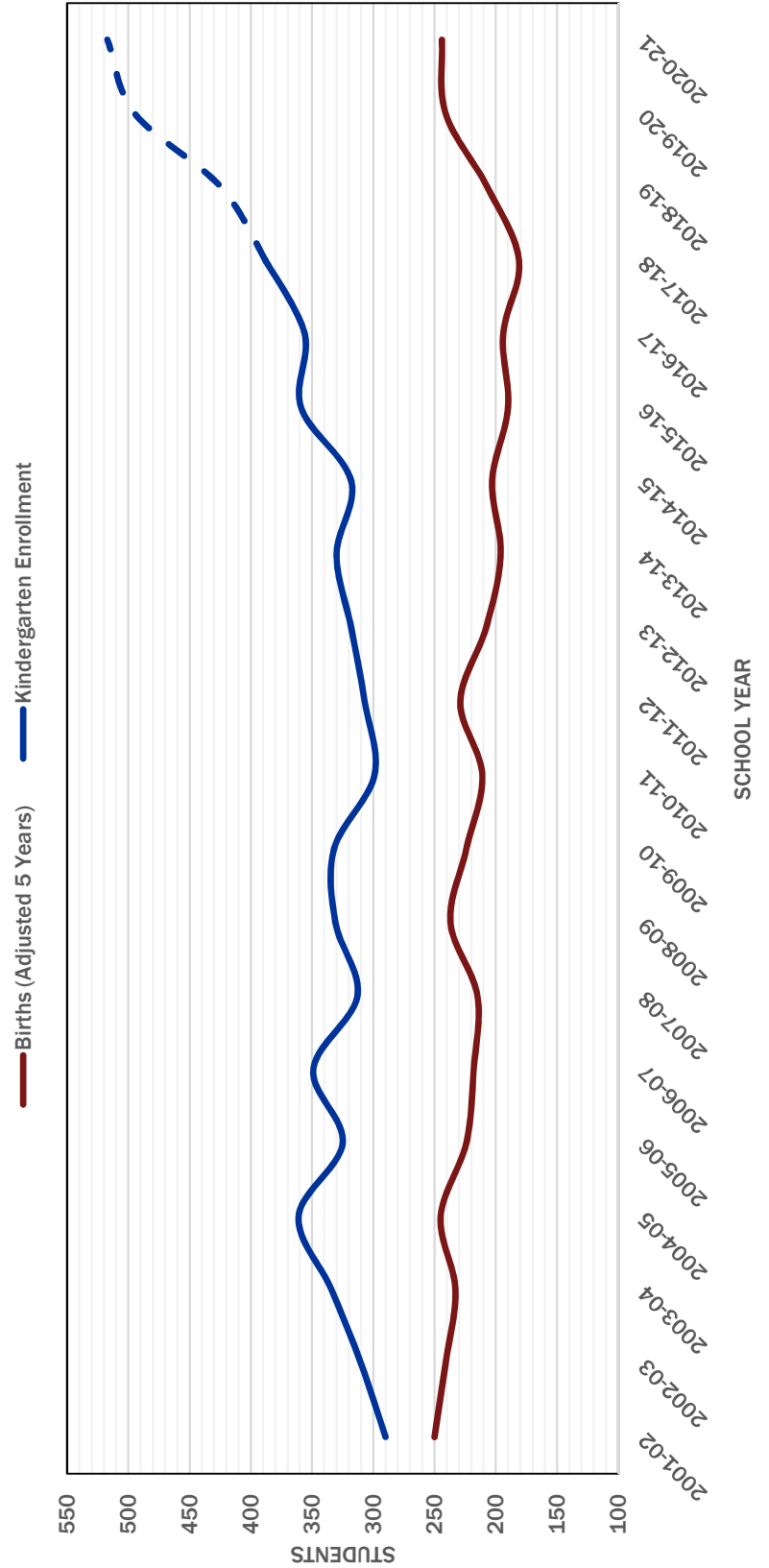
Source: Texas Education Agency, Public Education Information Management System Division



Friendswood I.S.D. Kindergarten Enrollment Compared to Live Births (Moved Forward Five Years)

	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
Births (Adjusted 5 Years)	250	241	233	245	224	218	215	237	224	211	229	208	196	203	190	194	181	207	241	244
One-Year Change	6	-9	-8	12	-21	-6	-3	22	-13	-13	18	-21	-12	7	-13	4	-13	26	34	3
Kindergarten Enrollment	290	310	334	361	325	349	313	331	332	299	307	318	330	318	359	356	388	425	495	517

Kindergarten Enrollment vs. Live Births



Trends in Kindergarten Class Size—Fall 2016
All Districts with 5,000+ Students
(Excluding Charter Schools)

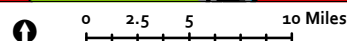


Rank	District Name	KN Enrollment						1- Year Change 2015-16 to 2016- 17	5-Year Change 2011-12 to 2016- 17
		2011-12	2012-13	2013-14	2014-15	2015-16	2016-17		
1	Texas City ISD*	406	425	434	457	396	618	56%	52%
2	Prosper ISD	377	437	527	544	662	846	28%	124%
3	Royse City ISD	352	368	410	354	353	411	16%	17%
4	Coppell ISD	761	695	742	739	740	845	14%	11%
5	Hutto ISD	428	420	504	477	460	514	12%	20%
6	Lake Travis ISD	482	544	571	606	598	668	12%	39%
7	Everman ISD	398	456	434	407	369	411	11%	3%
8	Comal ISD	1,287	1,364	1,489	1,438	1,470	1,626	11%	26%
9	Barbers Hill ISD	331	318	323	355	345	381	10%	15%
10	Canyon ISD	650	710	708	691	681	752	10%	16%
11	Cleburne ISD	521	551	527	533	495	544	10%	4%
12	Sheldon ISD	533	541	570	602	554	608	10%	14%
13	Dayton ISD	338	377	355	419	344	376	9%	11%
14	Mission CISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
15	Bastrop ISD	690	680	643	718	656	709	8%	3%
16	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
17	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
18	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
19	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
20	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
21	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
22	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
23	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
24	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
25	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
26	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
27	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
28	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
29	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
30	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
31	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
32	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
33	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
34	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
35	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
36	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
37	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
38	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
39	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
40	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
41	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
42	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
43	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
44	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
45	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
46	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
47	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
48	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
49	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
50	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
51	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
52	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
53	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
54	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
55	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
56	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
57	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
58	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
59	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
60	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
61	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
62	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
63	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
64	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
65	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
66	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
67	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
68	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
69	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
70	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
71	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
72	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
73	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
74	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
75	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
76	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
77	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
78	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
79	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
80	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
81	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
82	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
83	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
84	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
85	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
86	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
87	Friendswood ISD	307	318	330	318	359	356	-1%	16%
88	San Antonio ISD	4,376	4,464	4,406	4,233	3,723	3,690	-1%	-16%
89	Corpus Christi ISD	2,950	3,072	3,005	2,927	2,739	2,713	-1%	-8%
90	San Felipe-Del Rio CISD	790	731	873	801	712	704	-1%	-11%
91	Lancaster ISD	449	471	490	488	475	469	-1%	4%
92	Brownsville ISD	3,543	3,313	3,405	3,217	3,003	2,963	-1%	-16%
93	Northside ISD (Bexar)	7,166	7,611	7,486	7,553	7,525	7,422	-1%	4%
94	Garland ISD	4,094	4,257	4,133	3,894	3,700	3,649	-1%	-11%
95	Del Valle ISD	899	913	871	847	742	731	-1%	-19%
96	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
97	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
98	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
99	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
100	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
101	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
102	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
103	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
104	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
105	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
106	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
107	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
108	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
109	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
110	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
111	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
112	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
113	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
114	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
115	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
116	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
117	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
118	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
119	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
120	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
121	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
122	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
123	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
124	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
125	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
126	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
127	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
128	Belton ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
129	Waco ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
130	Georgetown ISD	1,163	1,173	1,132	1,063	1,034	1,126	9%	-3%
1									



Friendswood I.S.D. Historical Growth Trends by Grade and Grade Group

	2007-08	09-07	2008-09	07-08	2009-10	09-09	2010-11	09-10	2011-12	10-11	2012-13	11-12	2013-14	12-13	2014-15	13-14	2015-16	14-15	2016-17	15-16	2017-18	16-17	17-18/
	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.	% Chg.
EE	40	33.33%	32	-20.00%	33	3.13%	33	0.00%	23	-30.30%	19	-17.39%	25	31.58%	31	24.00%	33	6.45%	34	3.03%	32	-5.88%	16-17
PK	34		34		28	-17.65%	42	50.00%	27	-35.71%	32	18.52%	26	-18.75%	31	19.23%	24	-22.58%	35	45.83%	29	-17.14%	17-18/
KG	313	-10.32%	331	5.75%	332	0.30%	299	-9.94%	307	2.68%	318	3.58%	330	3.77%	318	-3.64%	359	12.89%	356	-0.84%	388	8.99%	
1	383	3.23%	361	-5.74%	375	3.88%	353	-5.87%	327	-7.37%	345	5.50%	358	3.77%	373	4.19%	363	-2.68%	389	7.16%	383	-1.54%	
2	391	-7.78%	399	2.05%	387	-3.01%	410	5.94%	368	-10.24%	377	2.45%	387	2.65%	383	-1.03%	392	2.35%	377	-3.83%	406	7.69%	
3	441	1.15%	416	-5.67%	415	-0.24%	400	-3.61%	428	7.00%	390	-8.88%	391	0.26%	405	3.58%	407	0.49%	407	0.00%	386	-5.16%	
4	460	10.05%	471	2.39%	429	-8.92%	433	0.93%	416	-3.93%	438	5.29%	412	-5.94%	426	3.40%	414	-2.82%	430	3.86%	442	2.79%	
5	445	3.97%	488	9.66%	487	-0.20%	452	-7.19%	442	-2.21%	447	1.13%	465	4.03%	458	-1.51%	453	-1.09%	436	-3.75%	439	0.69%	
6	462	3.82%	489	5.84%	501	2.45%	518	3.39%	478	-7.72%	481	0.63%	477	-0.83%	485	1.68%	492	1.44%	471	-4.27%	444	-5.73%	
7	472	-4.26%	481	1.91%	500	3.95%	518	3.60%	527	1.74%	520	-1.33%	493	-5.19%	501	1.62%	514	2.59%	512	-0.39%	494	-3.52%	
8	497	-0.80%	490	-1.41%	497	1.43%	510	2.62%	531	4.12%	538	1.32%	542	0.74%	503	-7.20%	507	0.80%	516	1.78%	522	1.16%	
9	523	-1.51%	530	1.34%	497	-6.23%	510	2.62%	537	5.29%	545	1.49%	561	2.94%	546	-2.67%	534	-2.20%	520	-2.62%	545	4.81%	
10	543	7.52%	530	-2.39%	522	-1.51%	502	-3.83%	531	5.78%	557	4.90%	562	0.90%	576	2.49%	549	-4.69%	520	-5.28%	526	1.15%	
11	455	-4.01%	497	9.23%	501	0.80%	497	-0.80%	481	-3.22%	516	7.28%	542	5.04%	538	-0.74%	560	4.09%	539	-3.75%	524	-2.78%	
12	440	3.04%	444	0.91%	466	4.95%	492	5.58%	484	-1.63%	482	-0.41%	500	3.73%	532	6.40%	532	0.00%	545	2.44%	530	-2.75%	
Total:	5,865	0.57%	5,993	2.18%	5,970	-0.38%	5,969	-0.02%	5,907	-1.04%	6,005	1.66%	6,071	1.10%	6,106	0.58%	6,133	0.44%	6,087	-0.75%	6,090	0.05%	
EE-5th	2,473	0.69%	2,532	2.39%	2,486	-1.82%	2,422	-2.57%	2,338	-3.47%	2,366	1.20%	2,394	1.18%	2,425	1.29%	2,445	1%	2,464	2%	2,505	2%	
6th-8th	1,431	-0.56%	1,460	2.03%	1,498	2.60%	1,546	3.20%	1,536	-0.65%	1,539	0.20%	1,512	-1.75%	1,489	-1.52%	1,513	2%	1,499	1%	1,460	-4%	
9th-12th	1,961	1.24%	2,001	2.04%	1,986	-0.75%	2,001	0.76%	2,033	1.60%	2,100	3.30%	2,165	3.10%	2,192	1.25%	2,175	-1%	2,124	-3%	2,125	-2%	
% EE-5th	42.17%		42.25%		41.64%		40.58%		39.58%		39.40%		39.43%		39.72%		39.87%		40.48%		41.13%		
% 6th-8th	24.40%		24.36%		25.09%		25.90%		26.00%		25.63%		24.91%		24.39%		24.67%		24.63%		23.97%		
% 9th-12th	33.44%		33.39%		33.27%		33.52%		34.42%		34.97%		35.66%		35.90%		35.46%		34.89%		34.89%		



Source: Texas Education Agency, Public Education Information Management System Division

Economically Disadvantaged Student Population—Fall 2016
All Districts with 5,000+ Students
(Excluding Charter Schools)



Rank	District Name	Economically Disadvantaged Students 2016-17	Total Enrollment 2016-17	% Disadvantaged 2016-17
1	HIGHLAND PARK ISD	0	7,044	0.00%
2	CARROLL ISD	117	8,208	1.43%
3	EANES ISD	196	8,134	2.41%
4	PROSPER ISD	594	9,998	5.94%
5	FRIENDSWOOD ISD	485	6,087	7.97%
6	COPPELL ISD	1,146	12,391	9.25%
7	DRIPPING SPRINGS ISD	607	6,008	10.10%
8	FRISCO ISD	5,868	55,923	10.49%
9	LAKE TRAVIS ISD	1,132	9,825	11.52%
10	ALEDO ISD	670	5,443	12.31%
11	ALLEN ISD	3,133	20,939	14.96%
12	BARBERS HILL ISD	871	5,266	16.54%
13	BOERNE ISD	1,395	8,300	16.81%
14	NORTHWEST ISD	4,013	22,044	18.20%
15	LEANDER ISD	7,233	38,226	18.92%
16	MIDLOTHIAN ISD	1,798	8,441	21.30%
17	TOMBALL ISD	3,239	14,932	21.69%
18	GRAPEVINE-COLLEYVILLE ISD	3,160	13,857	22.80%
19	FORNEY ISD	2,321	9,705	23.92%
20	MONTGOMERY ISD	1,997	8,296	24.07%
21	CLARK COUNTY ISD	1,425	12,454	24.29%
22	CLARK COUNTY ISD	1,425	12,454	24.29%
23	CLARK COUNTY ISD	1,425	12,454	24.29%
24	CLARK COUNTY ISD	1,425	12,454	24.29%
25	CLARK COUNTY ISD	1,425	12,454	24.29%
26	CLARK COUNTY ISD	1,425	12,454	24.29%
27	CLARK COUNTY ISD	1,425	12,454	24.29%
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43	CLARK COUNTY ISD	1,425	12,454	24.29%
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157	CLARK COUNTY ISD	1,425	12,454	24.29%
158	CLARK COUNTY ISD	1,425	12,454	24.29%
159	CLARK COUNTY ISD	1,425	12,454	24.29%
160	SAN BENITO CISD	8,954	10,643	84.13%
161	EDINBURG CISD	29,553	34,680	85.22%
162	WACO ISD	12,869	15,081	85.33%
163	ALDINE ISD	60,136	69,768	86.19%
164	LANCASTER ISD	6,612	7,640	86.54%
165	DEL VALLE ISD	9,792	11,278	86.82%
166	PHARR-SAN JUAN-ALAMO ISD	28,257	32,203	87.75%
167	DALLAS ISD	138,599	157,886	87.78%
168	ROMA ISD	5,781	6,551	88.25%
169	HARLANDALE ISD	13,315	14,831	89.78%
170	MERCEDES ISD	4,973	5,538	89.80%
171	EVERMAN ISD	5,327	5,889	90.46%
172	SAN ANTONIO ISD	47,640	52,514	90.72%
173	SOUTH SAN ANTONIO ISD	8,752	9,631	90.87%
174	EDGEWOOD ISD	9,910	10,881	91.08%
175	LAREDO ISD	22,537	24,237	92.99%
176	DONNA ISD	14,125	15,072	93.72%
177	LA JOYA ISD	27,662	29,500	93.77%
178	BROWNSVILLE ISD	44,960	46,880	95.90%
179	EDCOUCH-ELSA ISD	5,300	5,320	99.62%
State of Texas:				58.95%

Source: Texas Education Agency, Public Education Information Management System

2016-17 STAAR Results
3rd-8th Grade Primary Administration, All Tests Taken
All Districts with >5,000 Students (Excluding Charter Schools)

[illegible]



Friendswood I.S.D.
2015 Selected Socioeconomic Characteristics
Compared with Nearby School Districts in the Houston Area

	Friendswood ISD**			Alvin ISD*			Clear Creek ISD*			Pearland ISD*			Santa Fe ISD**			Houston-Sugar Land-Baytown, TX Metro Area*		
	26,667	96,815	242,280	107,704	25,005	6,656,946												
Housing	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
Total housing units	9,437		34,946		93,291		38,157		10,103		2,502,275							
Occupied housing units	9,166	97%	31,944	91%	89,176	96%	35,710	90%	9,226	91%	2,292,992	92%						
Vacant housing units	271	3%	3,002	9%	4,115	4%	2,447	10%	877	9%	209,283	8%						
Owner-occupied	7,846		19,140		62,474		26,445		7,823		1,345,294							
Renter-occupied	1,320		12,804		26,702		9,265		1,403		947,698							
Age																		
Under 5 years	1,222	5%	8,516	9%	15,485	6%	8,479	8%	1,108	4%	486,647	7%						
5 to 9 years	1,884	7%	7,743	8%	14,729	6%	11,625	11%	1,507	6%	517,311	8%						
10 to 14 years	2,530	9%	6,204	6%	16,099	7%	6,832	6%	1,810	7%	492,132	7%						
15 to 19 years	2,293	9%	7,318	8%	18,204	8%	7,231	7%	1,921	8%	460,113	7%						
5 to 17 years	6,013	23%	17,079	18%	44,070	18%	23,822	22%	4,595	18%	1,301,081	20%						
20 to 24 years	1,202	5%	5,519	6%	16,212	7%	5,195	5%	1,327	5%	459,362	7%						
25 to 34 years	2,252	8%	12,264	13%	31,977	13%	16,964	16%	2,864	11%	1,003,372	15%						
35 to 44 years	3,121	12%	16,473	17%	35,719	15%	14,971	14%	3,070	12%	951,972	14%						
45 to 54 years	4,921	18%	12,642	13%	35,356	15%	13,696	13%	3,673	15%	867,963	13%						
55 to 59 years	1,875	7%	4,640	5%	17,814	7%	7,689	7%	2,273	9%	397,089	6%						
60 to 64 years	1,488	6%	5,088	5%	11,442	5%	5,368	5%	1,859	7%	349,034	5%						
65 to 74 years	2,651	10%	7,161	7%	18,645	8%	5,496	5%	2,267	9%	423,280	6%						
75 to 84 years	756	3%	2,119	2%	7,690	3%	3,600	3%	1,097	4%	184,614	3%						
85 years and over	482	2%	1,128	1%	2,908	1%	558	1%	229	1%	64,057	1%						
Median Age	41.9		35.4		37.5		33.7		42.5		34.1							
Class of Worker																		
Private wage and salary	9,933	80%	36,061	75%	104,718	81%	46,133	84%	8,656	78%	2,652,316	83%						
Government	1,816	15%	8,309	17%	17,132	13%	6,873	13%	1,848	17%	330,512	10%						
Self-employed	740	6%	3,358	7%	6,868	5%	1,655	3%	610	5%	204,276	6%						
Unpaid family workers	0	0%	88	0%	0	0%	0	0%	32	0%	3,617	0%						
Income and Benefits																		
Total households	9,166		31,944		89,176		35,710		9,226		2,292,992							
less than \$10,000	406	4%	2,080	7%	2,945	3%	1,125	3%	408	4%	131,002	6%						
\$10,000 to \$14,999	150	2%	1,462	5%	1,490	2%	415	1%	336	4%	100,076	4%						
\$15,000 to \$24,999	395	4%	2,329	7%	3,666	4%	1,191	3%	600	7%	213,082	9%						
\$25,000 to \$34,999	442	5%	2,973	9%	4,153	5%	1,810	5%	1,060	11%	209,747	9%						
\$35,000 to \$49,999	800	9%	3,581	11%	9,700	11%	3,303	9%	972	11%	284,836	12%						
\$50,000 to \$74,999	1,191	13%	6,684	21%	14,579	16%	3,964	11%	1,714	19%	393,953	17%						
\$75,000 to \$99,999	941	10%	4,142	13%	12,275	14%	6,610	19%	1,182	13%	269,689	12%						
\$100,000 to \$149,999	1,728	19%	3,884	12%	19,798	22%	8,625	24%	1,795	19%	343,173	15%						
\$150,000 to \$199,999	1,023	11%	2,335	7%	10,544	12%	3,597	10%	716	8%	150,647	7%						
\$200,000 or more	2,094	23%	2,474	8%	10,026	11%	5,070	14%	443	5%	196,787	9%						
Median household income	\$104,091		\$62,540		\$90,246		\$97,614		\$66,221		\$61,465							

* Data Gathered From the 2015 American Community Survey 1-Year and 5-year estimates



Friendswood I.S.D.
2015 Selected Socioeconomic Characteristics
Compared with Nearby School Districts in the Houston Area

	Friendswood ISD**	Alvin ISD*	Clear Creek ISD*	Pearland ISD*	Santa Fe ISD**	Houston-Sugar Land-Baytown, TX Metro Area*
Educational Attainment	17,546	61,515	161,551	68,342	17,332	4,241,381
Population 25 years & over	338	7,515	4,128	1,001	572	408,571
Less than 9th grade	475	3,155	6,173	1,566	1,218	342,291
9th to 12th grade, no diploma	2,359	13%	25,285	14,009	6,098	991,115
H.S. graduate	3,367	19%	34,226	14,045	5,387	881,499
Some college, no degree	1,568	9%	17,526	5,365	1,389	281,166
Associate's degree	6,258	36%	10,254	21,448	1,774	851,162
Bachelor's degree	3,091	18%	7,363	10,908	894	485,577
Graduate or professional degree		95%				
H.S. graduate or higher		53%				
Bachelor's degree or higher						
Residence 1 year ago	26,432	95,673	238,438	105,967	24,807	6,467,175
Population 1 year & over	23,933	86,724	198,951	97,622	22,889	5,557,267
Same house	2,223	8,795	38,228	8,004	1,918	925,773
Different house in the U.S.	645	4,058	19,190	4,531	1,352	610,040
Same county	1,578	4,737	19,038	3,473	566	315,733
Different county	1,187	3,958	10,789	2,557	346	191,702
Same state	391	779	8,249	916	220	124,031
Different state	276	154	1259	341	0	84,135
Abroad						
Commuting to work	12,324	47,455	124,410	53,838	10,924	3,130,828
Workers 16 years & over	10,314	41,131	104,899	50,118	9,296	2,527,652
Car, truck or van--drove alone	735	3,325	9,712	1,787	1,036	315,616
Car, truck or van--carpooled	191	0	1,431	0	14	70,385
Public transportation (excluding taxis)	105	714	1,450	371	112	43,475
Walked	185	380	3,316	594	141	56,457
Other means	794	1,905	3,602	968	325	117,243
Worked at home	31.7	33.0	30.4	32.4	28.7	30.2
Mean travel time to work (mins.)						

* Data Gathered From the 2015 American Community Survey 1-Year and 5-year estimates

HOUSING PROJECTIONS

CHAPTER 2



A major component of any Demographic Update is the need to understand the future housing stock in the District. The housing projections are developed for each active and planned subdivision and apartment. For most of this document, the data is grouped into “Planning Units.” Planning Units are small portions of the District that are based on Census-defined block groups and are further subdivided when necessary, based on the District attendance zones, subdivision boundaries and apartments, roadways, etc. The first map in the chapter details the Planning Units in the District.

DATA SOURCES AND METHODOLOGY

In order to accurately assess platting activity, city ordinances, or development plans, PASA must have a very complete map of the District. Map layers include, but are not limited to, the following: Planning Units, aerial images, municipal and extra-territorial jurisdiction (ETJ) boundaries, planned thoroughfares, planned water and sewer lines, planned arterials, parcel ownership, active oil and gas pipelines, concept plans and platting activity, existing, active, and future subdivisions and apartments, townhomes and condos, and existing schools and future school sites.

The maps created using these data layers are helpful in all areas of the analysis of future student population. PASA conducts interviews with city and county planners, engineers, commercial realtors, builders, developers, landowners, and other experts. These interviews are very extensive, and rely on local knowledge of the real estate market. Information gleaned from these interviews is invaluable, and is the basis of much of the Demographic Update. These interviews also allow PASA to incorporate city and county zoning, future land use plans, and ordinances regarding residential development, major thoroughfare plans, and current flood plains that would impact future development;

These interviews and data gathering allows PASA to assess the future land use possibilities for all major parcels in the District, and this parcel assessment is the basis of projections of future student population. In addition to analyzing each parcel for its potential future use, PASA assesses the likelihood that these parcels would contain future District students.

By utilizing the above-referenced data bases, PASA was able to project new housing units by subdivision and by apartment, as well as for specific townhome, condo and loft developments. These projections are summed at the Planning Unit level, and are used most often in the remainder of the report by Planning Unit. The last spreadsheet in this chapter, however, shows the data by projected development, in detail.

The projections are considered most useful for the next five years, as few developers or land-owners have precise long-term plans that exceed a five-year timetable. Thus, only the first five years of residential projections are considered reliable and useful for short term planning, and the remaining years are included for completeness, representing useful benchmark data for applications to school facility planning.

PASA developed these projections with study of, but without heavy consideration of, past trends. Thus, this assessment is a uniquely independent analysis geared toward future trends rather than a dependency on past trends.

Some landowners, builders, or developers will either get ahead or behind their construction schedule. For Friendswood I.S.D., PASA has attempted to develop a conservative Moderate Growth Scenario for existing single-family subdivisions, and the build-out potential of as-yet-to-be-developed subdivisions. Thus, there will be a strong potential for the projected number of new housing units to be slightly low relative to actual homes constructed for each year of the projected time frame.

LAND DEVELOPMENT ASSESSMENT

Being the sole municipality, the City of Friendswood regulates all land use development that could affect housing growth in Friendswood I.S.D. City subdivision ordinances and zoning maps must be considered when projecting future residential development. Within the City of Friendswood changes in land ownership and geographical constraints are considered to develop ten-year housing projections.

The next map in the chapter details the amount of the District that is developed or planned for development. Approximately 12.5 square miles of the District is built-out or actively urbanizing. Just under 2 square miles is under park/recreational uses or within the floodway of a creek or tributary. This sums to 14.1 square miles out of 16.5 square miles within the District, leaving ~2.4 square miles as undeveloped, but with potential to develop (23% of which is in the flood plain). Basically, the District is approximately 86% built out. Just four years ago, in the fall of 2013, PASA measured 3.2 square miles in the District that were undeveloped, meaning 0.8 square miles has developed in the last four years.

OWNERSHIP CHANGES OF UNDEVELOPED PARCELS

PASA staff assesses development potential of all large parcels that have been sold over the past several years, as it is often the case that development will occur shortly after parcels are purchased in desirable areas. The next maps in the chapter show all parcels in the District that changed ownership since 2012, with the ones greater than 5 acres labeled on the map. Clearly, the market for land and home sales has been very active, but the parcels of most interest to this study are the largest ones that could point to future large scale residential development. Between 2012 and 2014, parcel data from the Galveston County Appraisal District (GCAD) shows 22 parcels with a change in ownership. From January 2014 to June 2017, 30 parcels greater than five acres changed ownership according to GCAD.

Also shown are those parcels of more than 5 acres that are currently on the market as of May 2017. Raw land for sale along major thoroughfares or in developing areas is attractive to

developers for residential and commercial structures. Some small tracts not currently on the market that could sell and be assembled for residential development include the Boone Family parcels totaling approximately 30 acres south and adjacent to the Creekwood Estates neighborhood in Planning Unit 27.

CLEAR CREEK FLOOD PLAIN

When projecting future housing, PASA considers impediments to growth to better understand where development is not likely to occur. The flood plain of Clear Creek and its tributaries continues to be a development impediment for some undeveloped parcels near or adjacent to these hazards.

Hurricane Harvey Flooding:

For three days beginning August 26, 2017, flooding rains from Hurricane Harvey inundated the Clear Creek watershed with 35–50 inches of rain upstream and within the City of Friendswood. Based on a preliminary damage assessment from September 8, it is clear that the bulk of the flooded homes were in the Clear Creek I.S.D. portion of the City of Friendswood along the northeastern shore of Clear Creek. The damaged homes fall mostly within the 100-year flood plain with some structures also flooding within parts of the 500-year flood plain.

The most severely impacted housing developments in F.I.S.D. were, of course, closest to Clear Creek. The Hidden Cove Condos and Frenchman's Creek Townhomes were more severely damaged compared with other neighborhoods. Other developments impacted in F.I.S.D. include Polly Ranch Estates, Friendswood Forest, Clear Creek Woods, Quaker's Landing, Heritage Estates, Imperial Estates, Enchanted Woods, and the eastern portion of The Forest of Friendswood. By October, F.I.S.D. administration estimated that more than 400 students were in some way affected by flooding, many of whom may be living in temporary quarters. Students living in homes with only minor damage have remained in their homes as their homes are repaired over the coming months. Since the median household income of F.I.S.D. is 1.7 times that of the Metro Area, most households will rebound from this flood as insurance companies pay the insured, meaning most students will stay in place.

Home Buyouts:

The flooding from Tropical Storm Allison in 2001 destroyed 534 homes in the City of Friendswood within Clear Creek I.S.D. and Friendswood I.S.D. After an aggressive post-Allison buyout program, FEMA, the State of Texas, and the City of Friendswood purchased 136 homes, nearly all in Friendswood I.S.D., that were mostly within the floodway of Clear Creek. On September 26, Harris County approved funding buyouts totaling \$20 million to purchase 206 flooded structures and associated land. Targeted homes in this round of buyouts would likely not be in the Friendswood area according to the County. Future buyouts are possible along the north side of Clear Creek if federal, state, and local funding is approved. Through Rebuild Texas, The State of Texas has requested \$4 million from the federal government for 200 buyouts in the City of Friendswood. Based on damage assessments, PASA believes most future buyouts would occur in Clear Creek I.S.D. If property buyouts outside F.I.S.D. occur in the future, a substantial number of homeowners could choose to relocate to higher ground in existing and new neighborhoods in F.I.S.D.

HASTINGS OIL FIELD

While much of the Hastings Oil Field is in Brazoria County, a small portion of the land, mostly owned by ExxonMobil, is in the F.I.S.D. portion of Galveston County. Nearly 145 acres of raw land remains undeveloped but owned by ExxonMobil and Denbury Resources at the terminus of Falling Lead Drive just west of the Wilderness Trails neighborhood. This land is free of drill sites, so development is likely if the energy companies sell. Also, the Pearland Regional Airport is far enough away to not impact development on these tracts.

FACTORS CONTRIBUTING TO NEW HOUSING GROWTH

INFRASTRUCTURE PROJECTS

Transportation:

In November 2017, Galveston County voters will vote on an \$80 million bond of which \$62 million will be designated to road construction and drainage projects countywide. Specific details on the locations of projects are unknown. There are other projects the Texas Department of Transportation (TxDOT) and Harris County Toll Road Authority (HCTRA) are funding that will greatly impact Friendswood I.S.D. These projects are outlined here:

Grand Parkway (SH 99) – Over half of this 180+ mile ring road is complete in the western and northern suburbs of Houston Metro. The eastern portion of the roadway has been funded and will be partially completed in 2022 leaving the southern portion from State Highway 146 to Southwest Freeway incomplete. Segment B of the Grand Parkway, connecting Interstate 45 (Gulf Freeway) to State Highway 288 is likely the next phase to be funded. The Final Environmental Impact Statement was recorded in 2016 and the 28-mile segment's path has been determined. The segment will connect to State Highway 288 at County Road 60 and then circumvent downtown Alvin following State highway 35 and then heading east to League City where it will connect to Interstate 45 at its intersection with FM 646.

State legislators have been actively discussing Segment B funding and logistics with the City of Alvin, City of League City, and Brazoria County officials. Currently, Brazoria County has primacy over the Grand Parkway construction and tolling. With revenue from the TxDOT-controlled Harris and Montgomery County segments being over what State officials projected, TxDOT could likely build Segment B sooner than Brazoria County. If this were to happen, Segment B could be funded within 3–4 years with construction a few years out. If Segment B is completed within the ten-year projection period, it is likely that suburban development could creep into the southern fringes of F.I.S.D., as the proposed route grazes the southern boundary line of F.I.S.D. If the project is delayed, expect development to be limited. Segment C of the Grand Parkway, stretching from SH 288 to Interstate 69 in the Richmond/Sugar Land Area, is likely to be built after Segment B. This is the most environmental sensitive area of the entire roadway and least developed.

Gulf Freeway Widening – The widening of Interstate 45 through Harris County is now complete, allowing residents of northern Galveston County quicker and safer travel to Beltway 8. The next phase of construction on Gulf Freeway began in 2017. Voter-approved transportation spending has allowed TxDOT to begin improving 10 additional miles of Gulf Freeway from just south of

NASA Road 1 Bypass to the Lowry Expressway in Texas City. The highway will be widened to 5 lanes in both directions north of FM 518 and 4 lanes in each direction south of FM 518. Future improvements will be made from Lowry Expressway to the Galveston Island Causeway.

Sam Houston Parkway (Beltway 8) – HCTRA is finalizing the design of a major construction project that will widen the lanes of Beltway 8 from two to four lanes in each direction between Interstate 10 (East Freeway) and Interstate 45 (Gulf Freeway). The project will include replacing the current bridge across the Houston Ship Channel. The current bridge is not wide enough to support future truck and commuter traffic in the growing region. Also, the bridge replacement will widen the navigational channel below by creating a wider span between bridge piers; thus, port freight traffic will improve. Crucial to mobility in and around Port Houston, the Beltway 8 Toll Bridge is the only major Ship Channel bridge crossing connecting major employment centers between the East Loop and State Highway 146. The project is expected to cost \$1.19 billion and will complement the widening currently taking place between Gulf Freeway and State Highway 288 (South Freeway). The project will begin in late 2017. Once complete, the improved highway will reduce commute times for F.I.S.D. residents commuting north of the Houston Ship Channel and increase demand for new housing in the District.

Thoroughfare planning performed by city and county officials is an important leading indicator of new housing and population growth in suburban areas where there is available land for development. City of Friendswood planned thoroughfares are indicated on the Development Overview maps shown later in this Chapter. No short-term plans exist for the planned thoroughfares, and most development expected in the ten-year projection period will follow existing roadways, but the District should be aware of these in the future.

ASSESSMENT OF RECENT HOUSING STARTS

Single-family housing starts in Friendswood I.S.D. continue to show steady increases throughout 2017 as the economic recovery from the oil crisis continues. Metrostudy reports 46 new home starts in 2nd quarter 2017, compared to 26 starts in 2Q 2016 and 28 starts in 2Q 2015. Annual housing starts in F.I.S.D. totaled 173 in the 12-month period ending in June 2017 compared to 132 housing starts in the 12-month period ending June 2016, a 31% increase.

Housing starts in the entire Houston Metro Area were 27,114 in the 12-month period ending June 2017, an increase of 4% from the 12-month period ending June 2016 when 26,039 were reported by Metrostudy. Since the District is geographically positioned on the east side of the Metro Area, which has been the economic powerhouse of Houston during the upstream oil and gas downturn, and has undeveloped land tracts, housing starts have increased at a greater rate when compared to the Metro Area as a whole. The demand for new housing in the eastern Houston Metro Area and the lack of available land to build new housing near Port Houston and the Texas Medical Center is increasing demand in this popular school district.

PROJECTED FUTURE HOUSING

	Projected New Housing Occupancies				
	Single-Family	Multi-Family	Mixed Use / Condo	Age Restricted	Grand Total
Aug 2017–Oct 2017	10	0	0	0	10
Oct 2017–Oct 2018	106	0	0	40	146
Oct 2018–Oct 2019	143	0	45	50	238
Oct 2019–Oct 2020	143	0	40	18	201
Oct 2020–Oct 2021	128	25	0	0	153
Oct 2021–Oct 2022	119	25	0	0	144
Oct 2022–Oct 2023	126	50	0	0	176
Oct 2023–Oct 2024	142	25	0	0	167
Oct 2024–Oct 2025	142	25	0	0	167
Oct 2025–Oct 2026	149	0	0	0	149
Oct 2026–Oct 2027	151	0	0	0	151
Aug 2017–Oct 2022	649	50	85	108	892
Oct 2022–Oct 2027	710	100	0	0	810
Aug 2017–Oct 2027	1,359	150	85	108	1,702

The chart here shows a summary of the projected additional housing units that can be expected over the next 10 years. These have been broken into categories by development type, and are shown in detail in the lengthy spreadsheet at the end of this chapter.

PROJECTED SINGLE-FAMILY HOMES

ACTIVE DEVELOPMENT

West Ranch:

Housing construction substantially increased in this master-planned community situated in southeastern Friendswood I.S.D. All new housing development is currently occurring west of FM 518. Sales in West Ranch have nearly doubled in 2017 compared to 2016, as Friendswood Development begins development on the final sections and builders seek to wrap up most construction by 2019. With 269 homes remaining to be completed by builders, PASA projects 267 of these homes will be occupied before October 2022.

Sterling Creek:

Tucked away along Friendswood Lakes Boulevard just south of FM 528, this neighborhood is actively building homes in its second section. A second phase of section 2 is nearing completion and lots are expected to be delivered to builders within the next three months. Three additional sections within approximately 40 to 45 homes each are planned farther east as Friendswood Lakes Blvd. is expanded piece by piece. Sterling Builders and David Weekley Homes are actively building in the community.

UPCOMING DEVELOPMENT

Friendswood Trails:

Within the coming months, Parke Patterson Land Development will begin construction on a 424-lot single-family housing community located on the fairways of the former 276-acre Sunmeadow Golf Course. This golf course has been the site of several housing development proposals over the years, however, this plan has been given the green light. Plans for the first two sections of the development have already been submitted with the City of Friendswood and 133 lots are expected to be ready for development in 2018. PASA is projecting a rapid build out

of this community with most housing occupancies beginning in 2019 once West Ranch begins to run out of new inventory. Expect most homes to be occupied within the next ten years. The community is situated along FM 528 with quick access to Alvin, the future Grand Parkway, and the booming industrial complexes of Brazoria County via State Highway 35.

BOFYSIL PROPERTY AND OTHER UNDEVELOPED TRACTS

The 389-acre tract of land owned by George Bofysil Jr. remains the largest undeveloped tract in Friendswood I.S.D. For the most part, the tract is free of flood plain hazards. Segment B of the future Grand Parkway is planned to touch the corner of this property. An intersection is planned at Clifford Street just south of F.I.S.D. The development potential for this tract increases greatly once an announcement of this highway expansion is made—currently expected to break ground within the next 4 to 7 years. PASA has projected some growth here after 2022, however, the single-family development would mostly occur outside the ten-year period as demand increases along the new Grand Parkway. D.R. Horton had once been considering 589 single family lots on this acreage, but those plans never materialized, as the site didn't fit the company's growth plan at the time. PASA expects a similar number of lots on this site in the future.

Other tracts located near currently developing neighborhoods have a high likelihood of becoming single-family developments in the long-term, as land in F.I.S.D. becomes scarce. The Boone family is selling approximately 30 acres along the Galveston County line in Planning Unit 27. This could be developed into nearly 50 lots and be a possible extension of the new Creekwood Estates subdivision. Also, PASA is projecting the 96.9-acre tract held by Multiple Owners to develop within the ten-year period. The most challenging development hurdle here would be the construction of the missing link of Friendswood Lakes Blvd. between West Ranch and Sterling Creek.

Planning Unit	Subdivision Names or Owner(s) Names	2017-2022	2022-2027	2017-2027
40	Friendswood Trails	185	225	410
38	West Ranch	267	2	269
42	Bofysil Tracts	30	205	235
39	Sterling Creek	108	36	144
38	Multiple Owners Tract	5	116	121
27	Boone Family Tracts	17	31	48
Total (Above-Listed Subdivisions):		612	615	1,227
Total Single-Family Housing Projected:		649	710	1,359

Summary of Largest Single-Family Developments

Sorted by Projected Housing Occupancies, 2017 to 2027

PROJECTED MULTI-FAMILY UNITS

Several multi-family properties are currently under construction or proposed within Friendswood I.S.D. over the next ten years. Most of these properties will have little influence on student enrollment. The Beldon, a 108-unit age-restricted property is currently in the early stages of construction along the north side of FM 518 adjacent to Kroger just west of E. Edgewood Drive. This property is projected to have no students since the community will be restricted to senior residents. Also along FM 518 in the downtown area, is a planned 85-unit apartment building with retail on the ground level. This mixed-use building will contain mostly 1-bedroom efficiency units and marketed to a demographic that is not student-oriented. Depending on the success of this property, other mixed-use buildings in this downtown area could be possible long-term as the City attempts to create a more pedestrian-friendly town center environment. PASA has not ruled out the possibility of a multi-family property in the proposed Town Center of West Ranch. Original plans show a multi-family property here, but no specific plans are available.

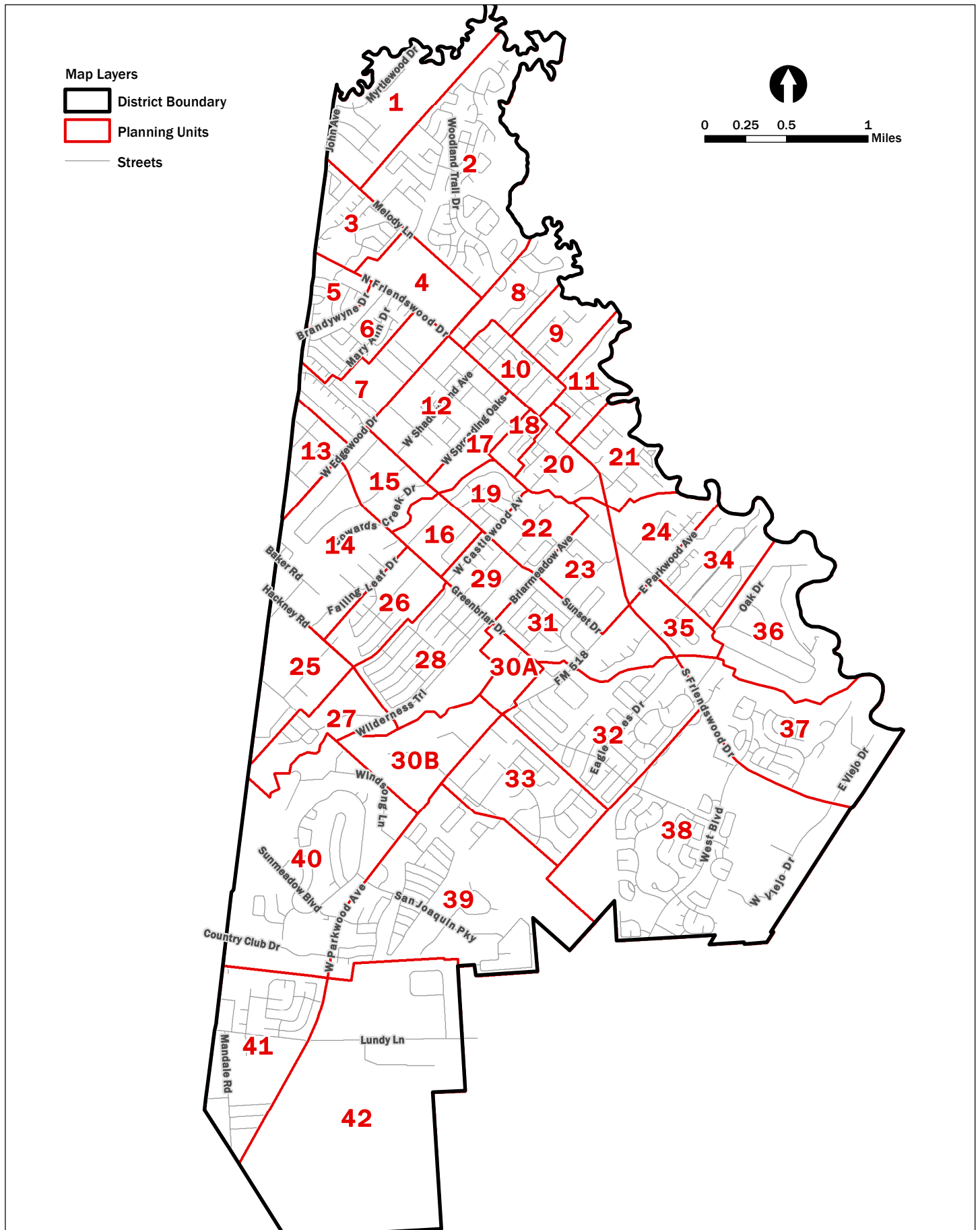
Planning Unit	Development	Senior Housing	Units
38	West Ranch Village Center		150
4	The Beldon	✓	108
12	Future Mixed Use Building		85

Summary of Largest Multi-Family Developments

Sorted by Projected Housing Occupancies, 2017 to 2027

Planning Units

Friendswood I.S.D.



Development Density

Friendswood I.S.D.



Land Uses	Total Sq. Mi.	% District	Outside Flood	100/500 Year
Existing/Actively Developing	12.5	76%	74%	26%
Undeveloped (Planned or Unplanned)	2.4	14%	77%	23%
Parks/Floodway	1.6	10%	-	-
Total	16.5	100%	68%	23%

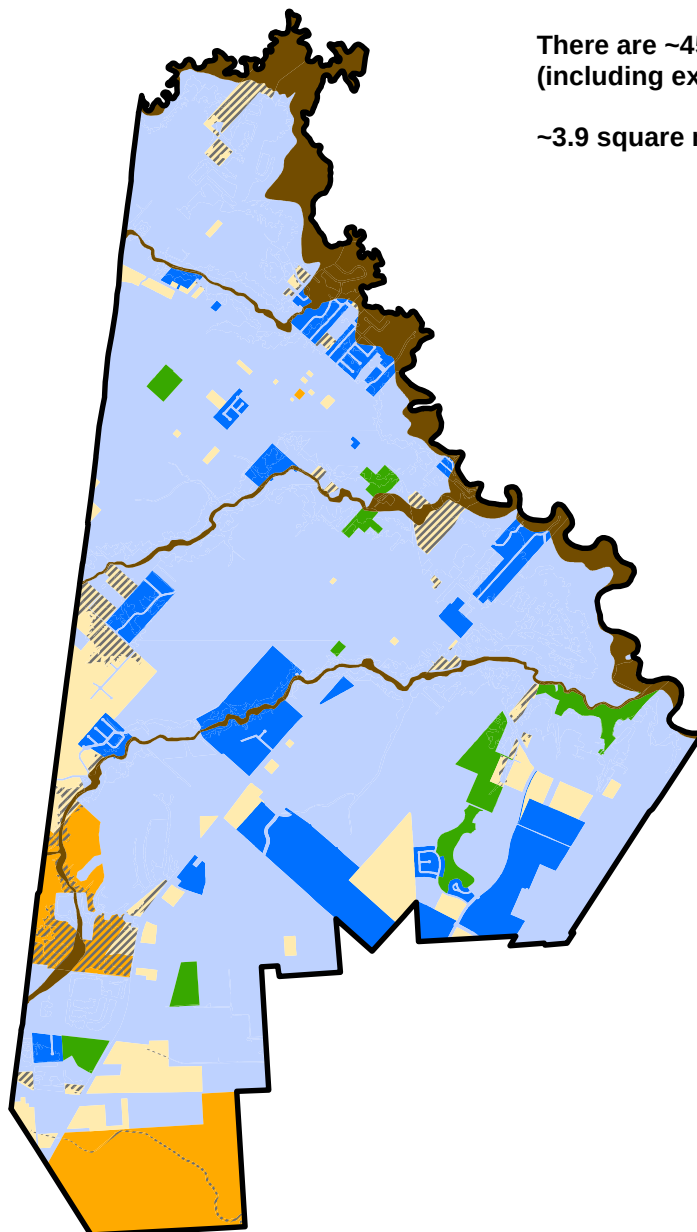
October 2017:

Friendswood I.S.D. is ~86% Built-Out

(including built-out subdivisions, active subdivisions, parks, floodway and undevelopable land or water bodies)

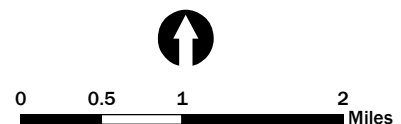
There are ~453 students per square mile of built-out areas.
(including existing and active development and parks)

~3.9 square miles of the District are in the flood plain.



Map Layers

- District Boundary
- Existing/Built-out
- Actively Developing
- Planned Development
- Undeveloped
- Parks
- Floodway
- 100 and 500 Year Floodplain in Undeveloped Parcels



Owner Changes

Friendswood I.S.D.

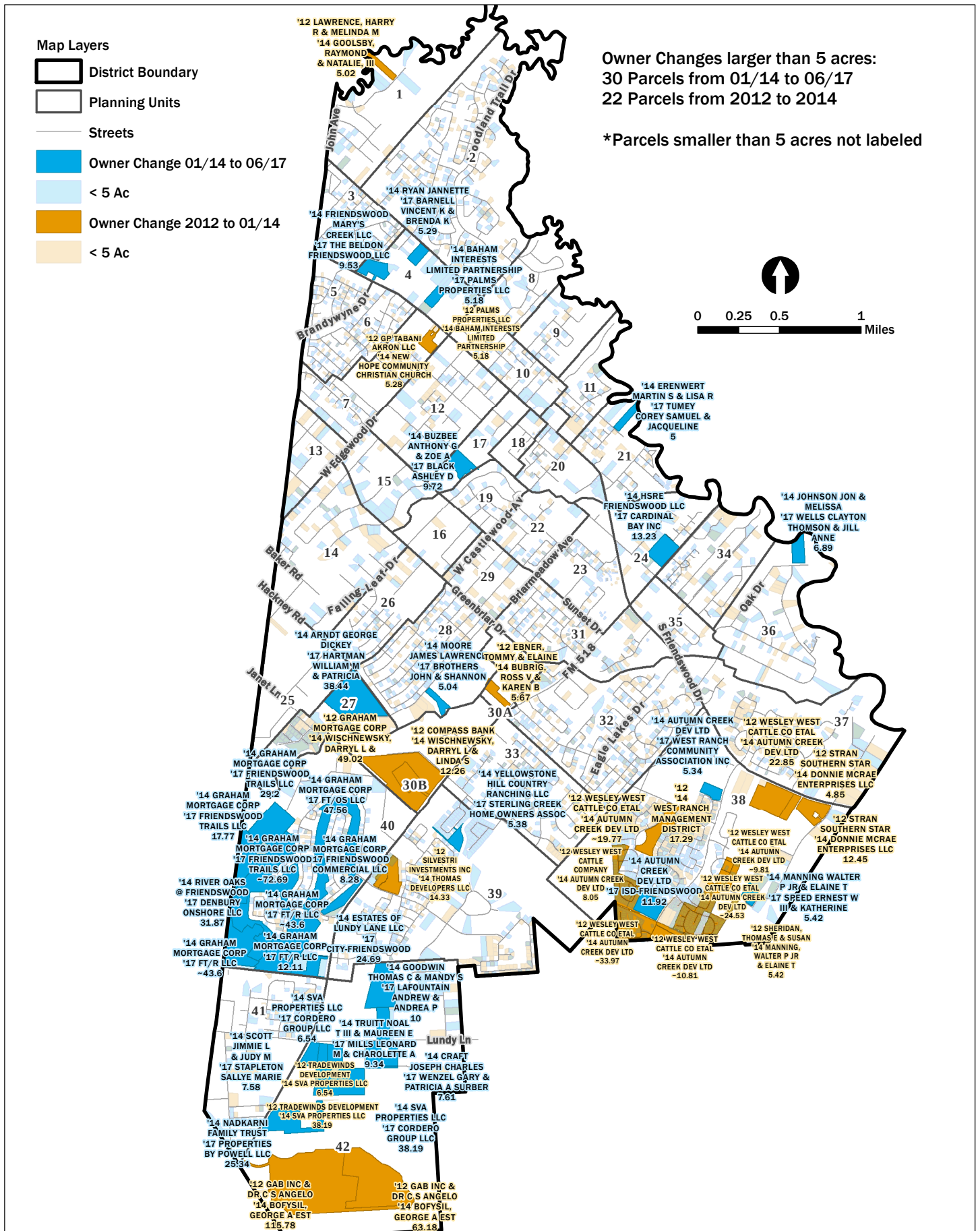


Map Layers

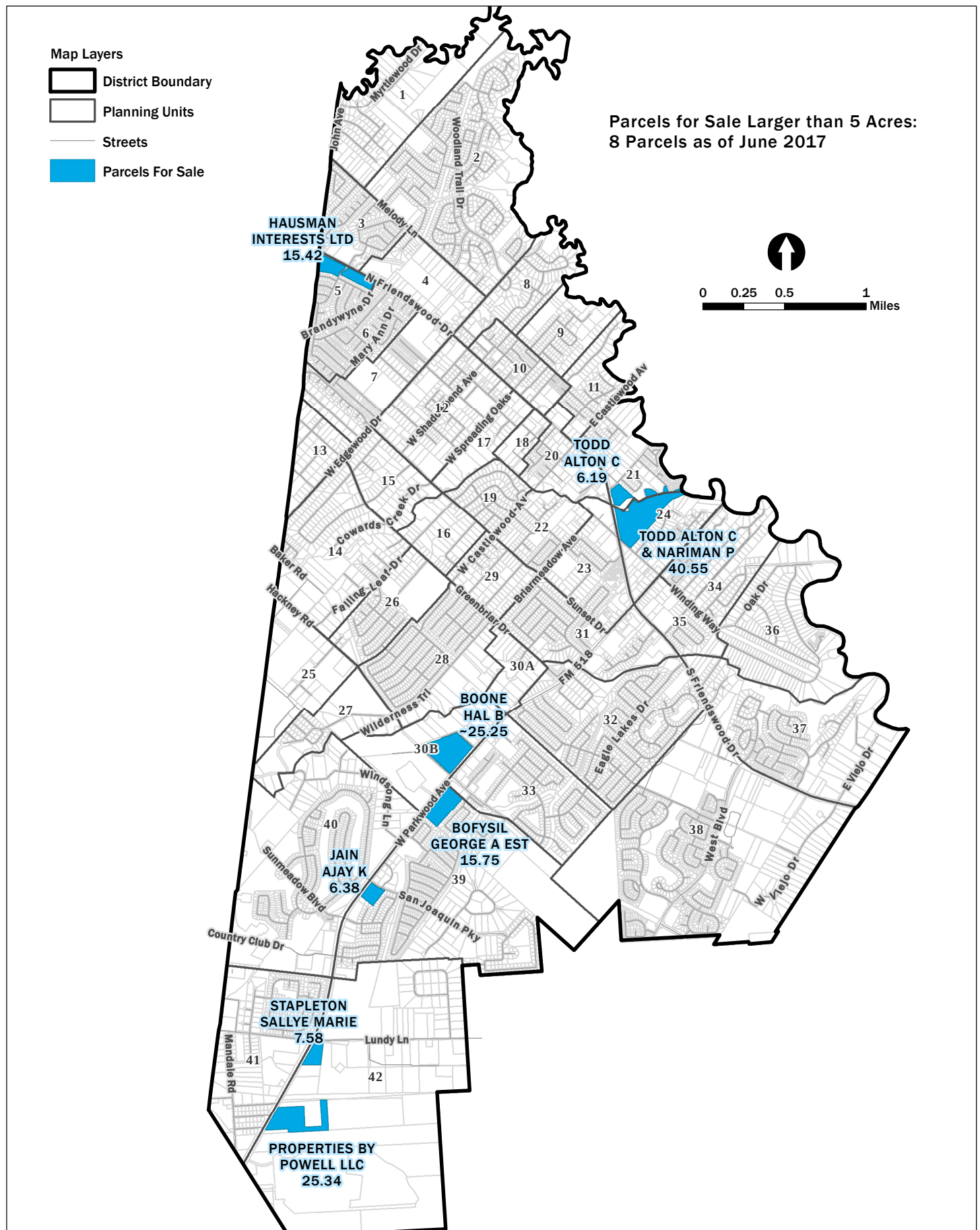
- District Boundary
- Planning Units
- Streets
- Owner Change 01/14 to 06/17
- < 5 Ac
- Owner Change 2012 to 01/14
- < 5 Ac

Owner Changes larger than 5 acres:
30 Parcels from 01/14 to 06/17
22 Parcels from 2012 to 2014

*Parcels smaller than 5 acres not labeled

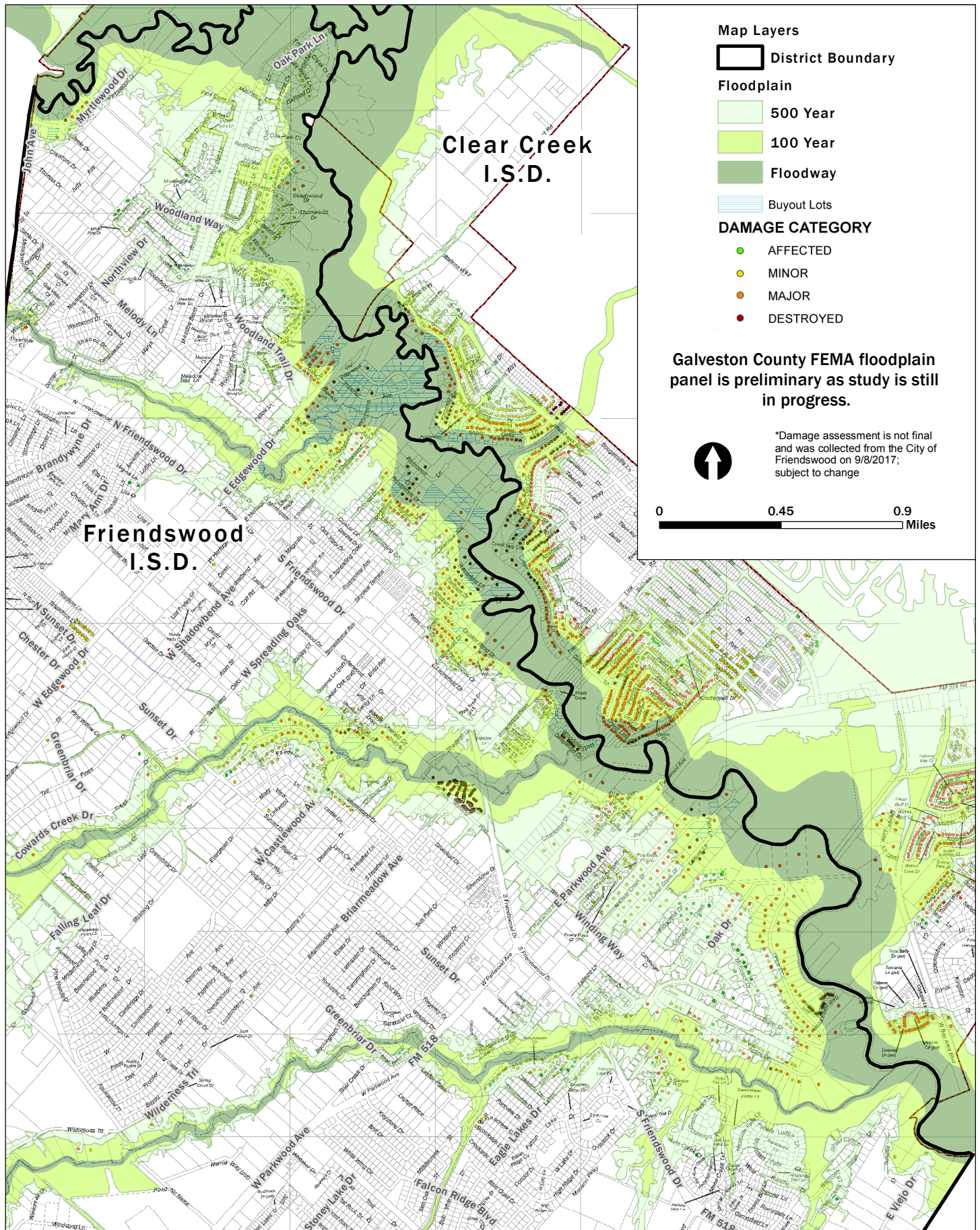


**Larger than 5 Acres
Friendswood I.S.D.**



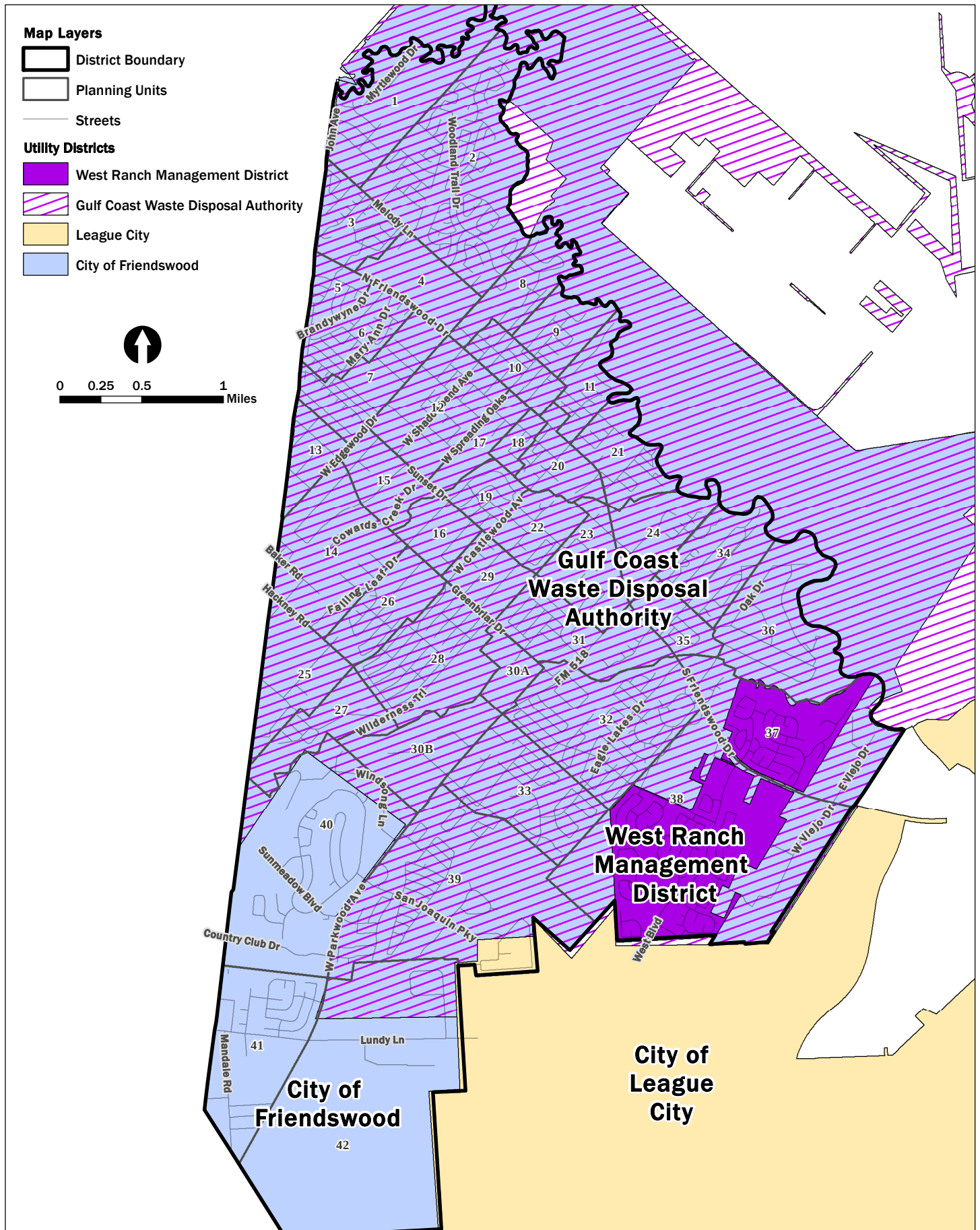
Hurricane Harvey Damage Assessment

Friendswood I.S.D.



Utility Districts

per Galveston County Appraisal District and Houston-Galveston Area Council
Friendswood I.S.D.

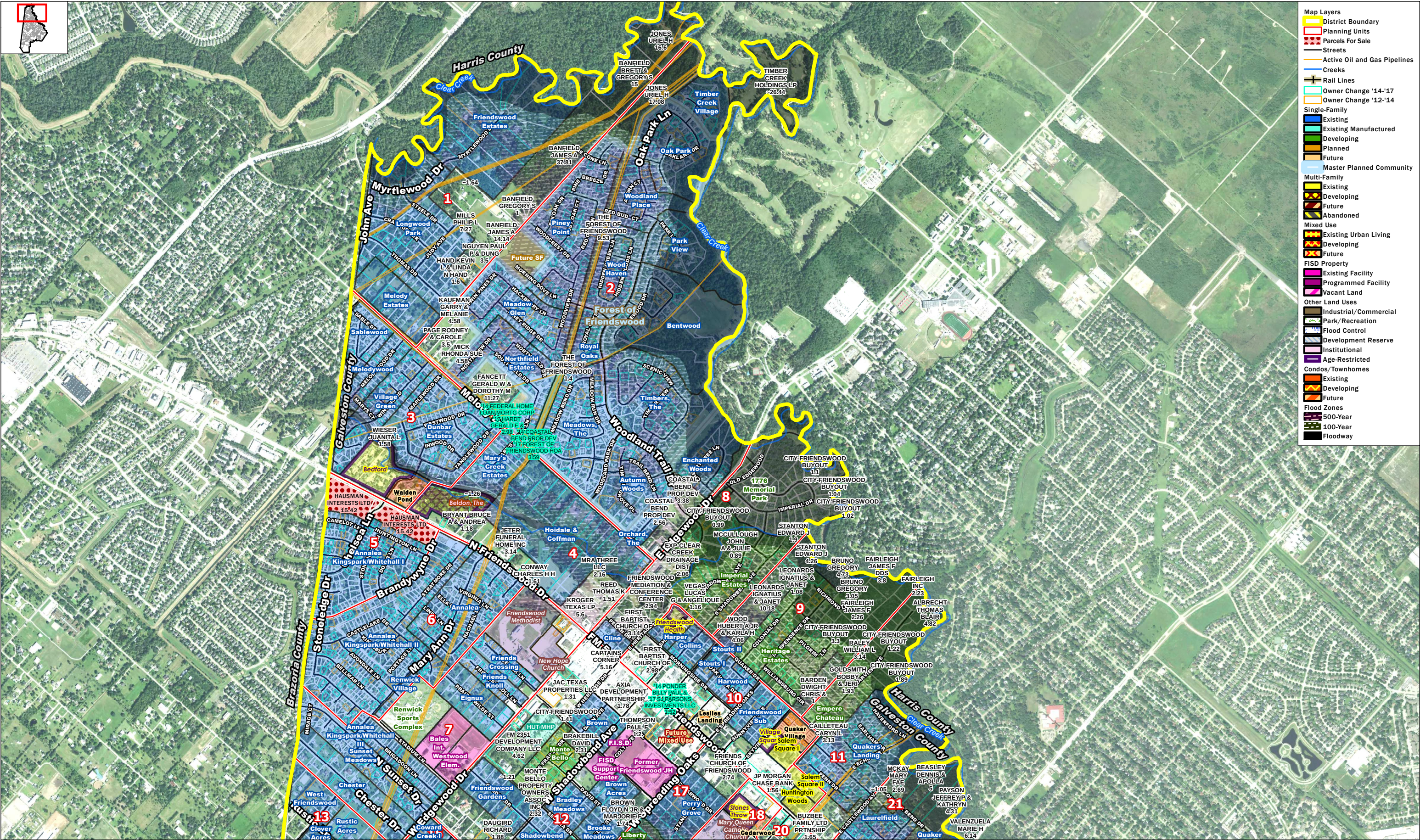


Residential Development Overview - North

Friendswood I.S.D.



0 0.125 0.25 0.5 Miles

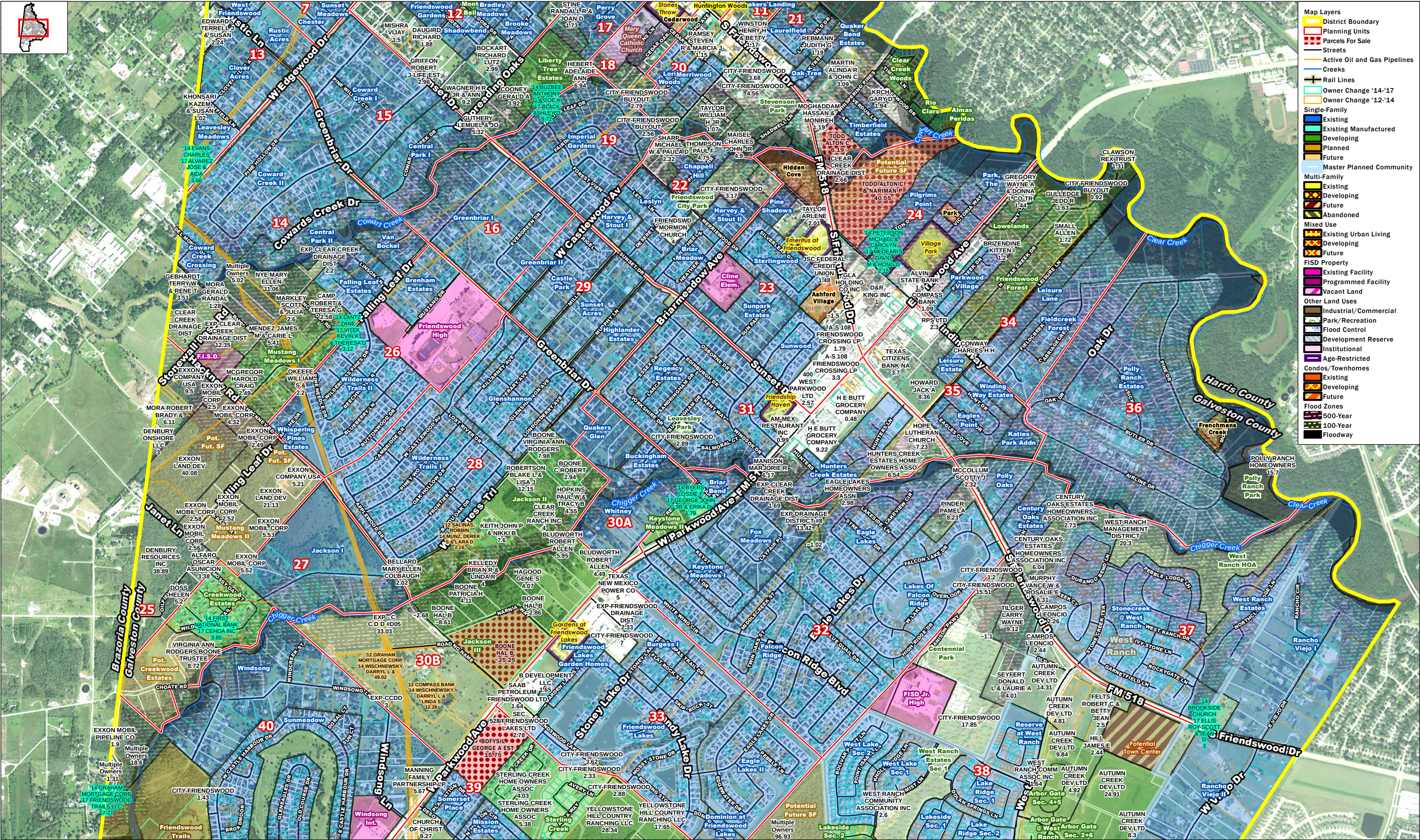


Residential Development Overview - Central

Friendswood I.S.D.

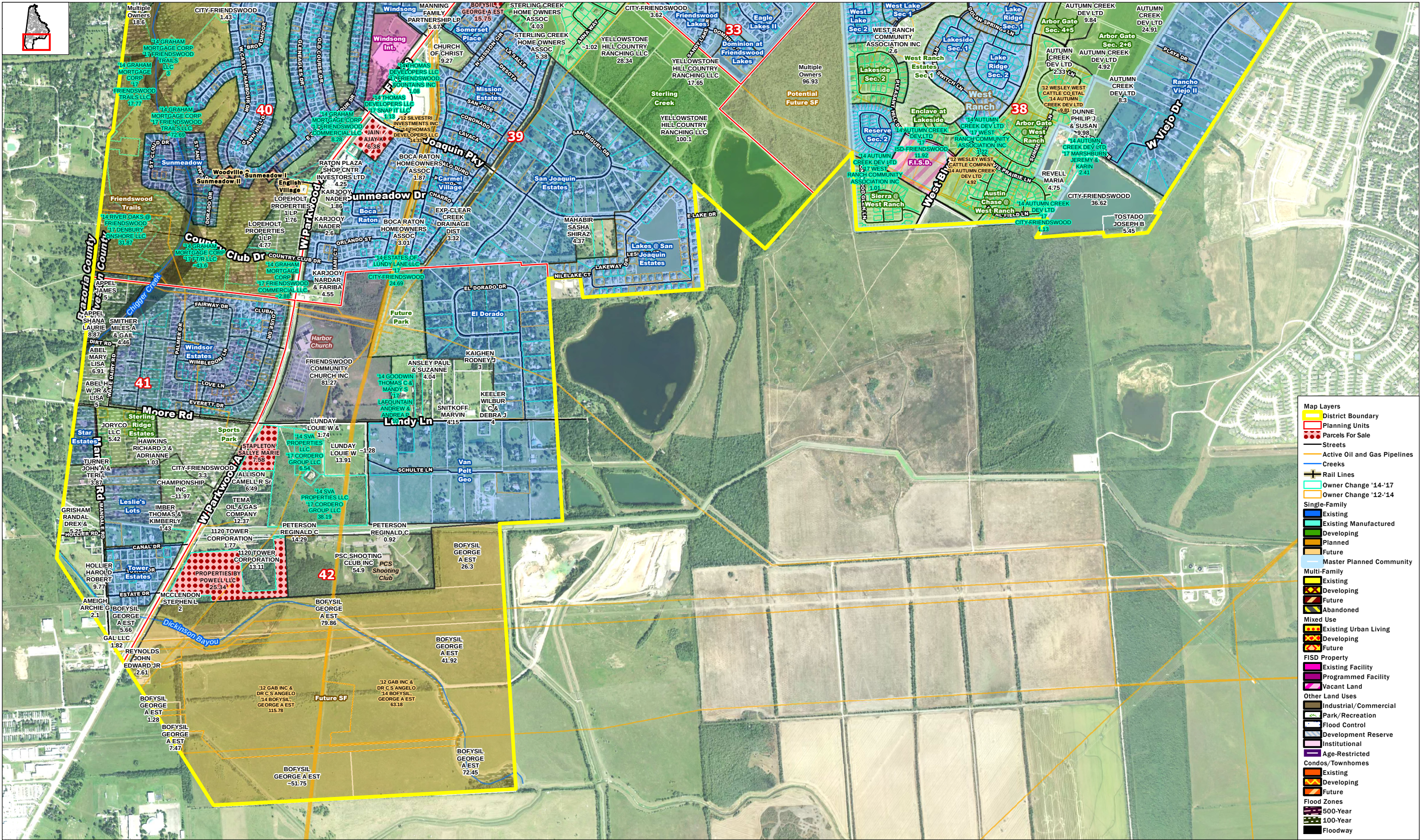
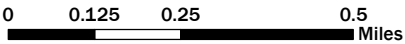


0 0.125 0.25 0.5 Miles



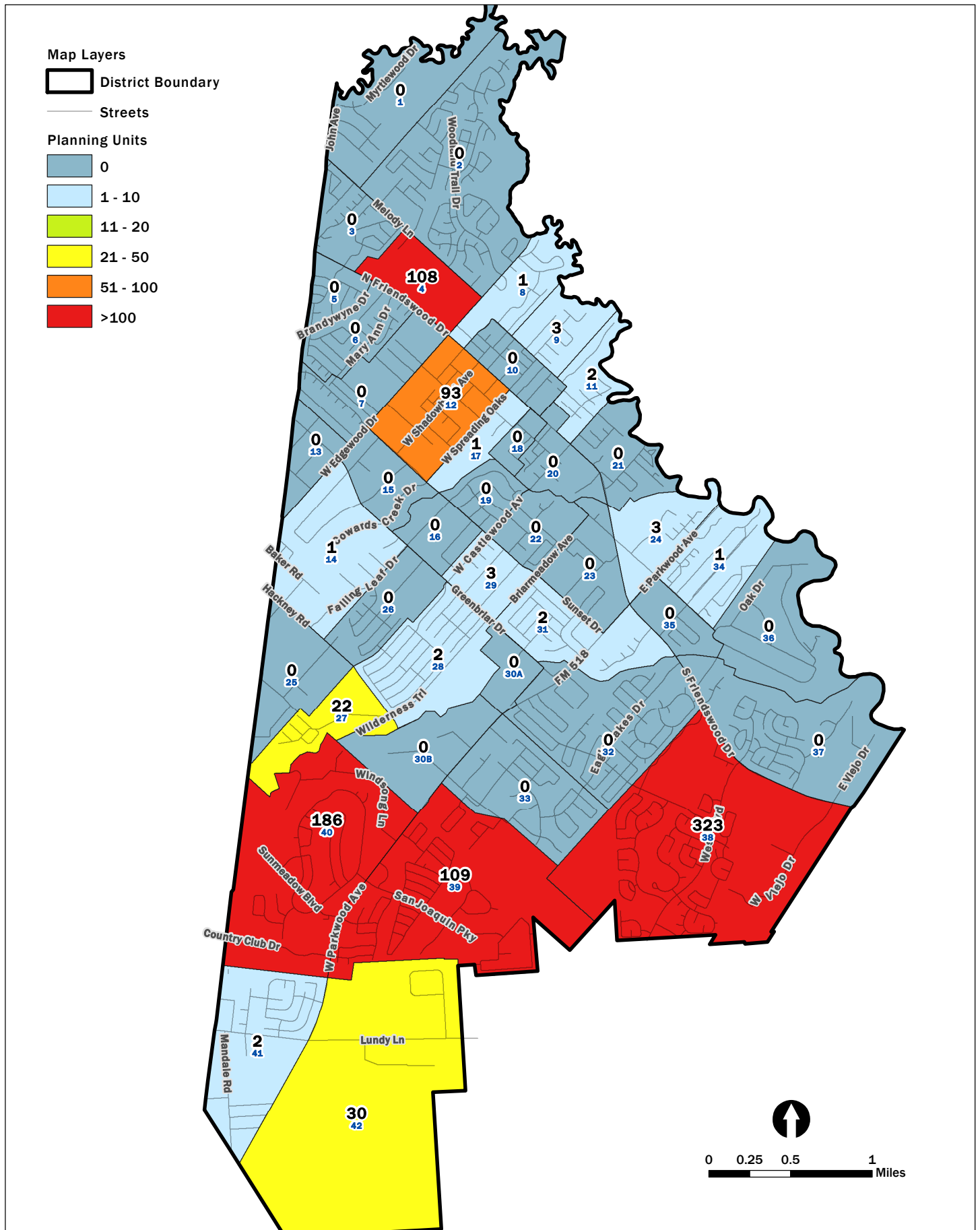
Residential Development Overview - South

Friendswood I.S.D.



Projected New Housing Occupancies

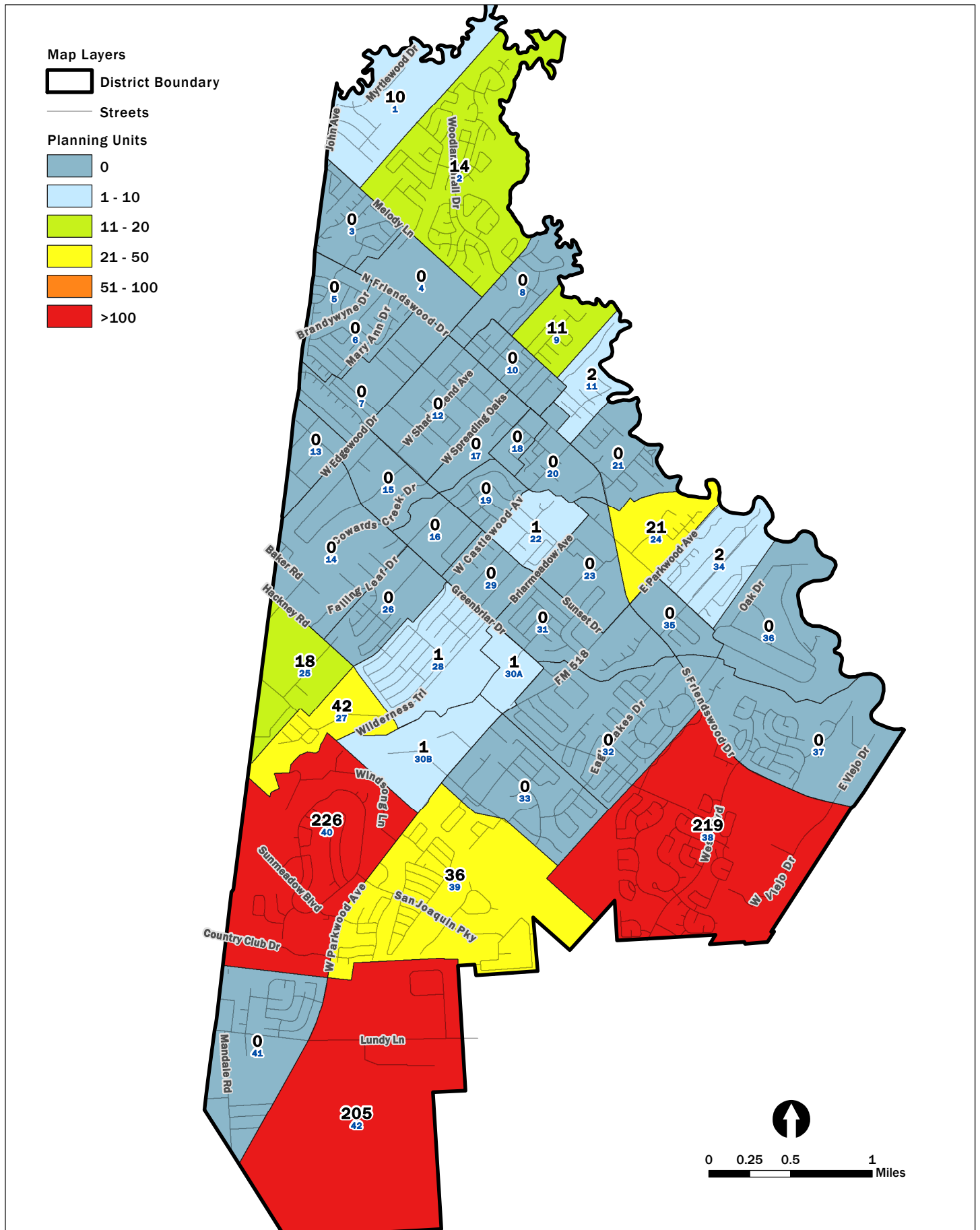
August 2017 to October 2022
Friendswood I.S.D.



Projected New Housing Occupancies

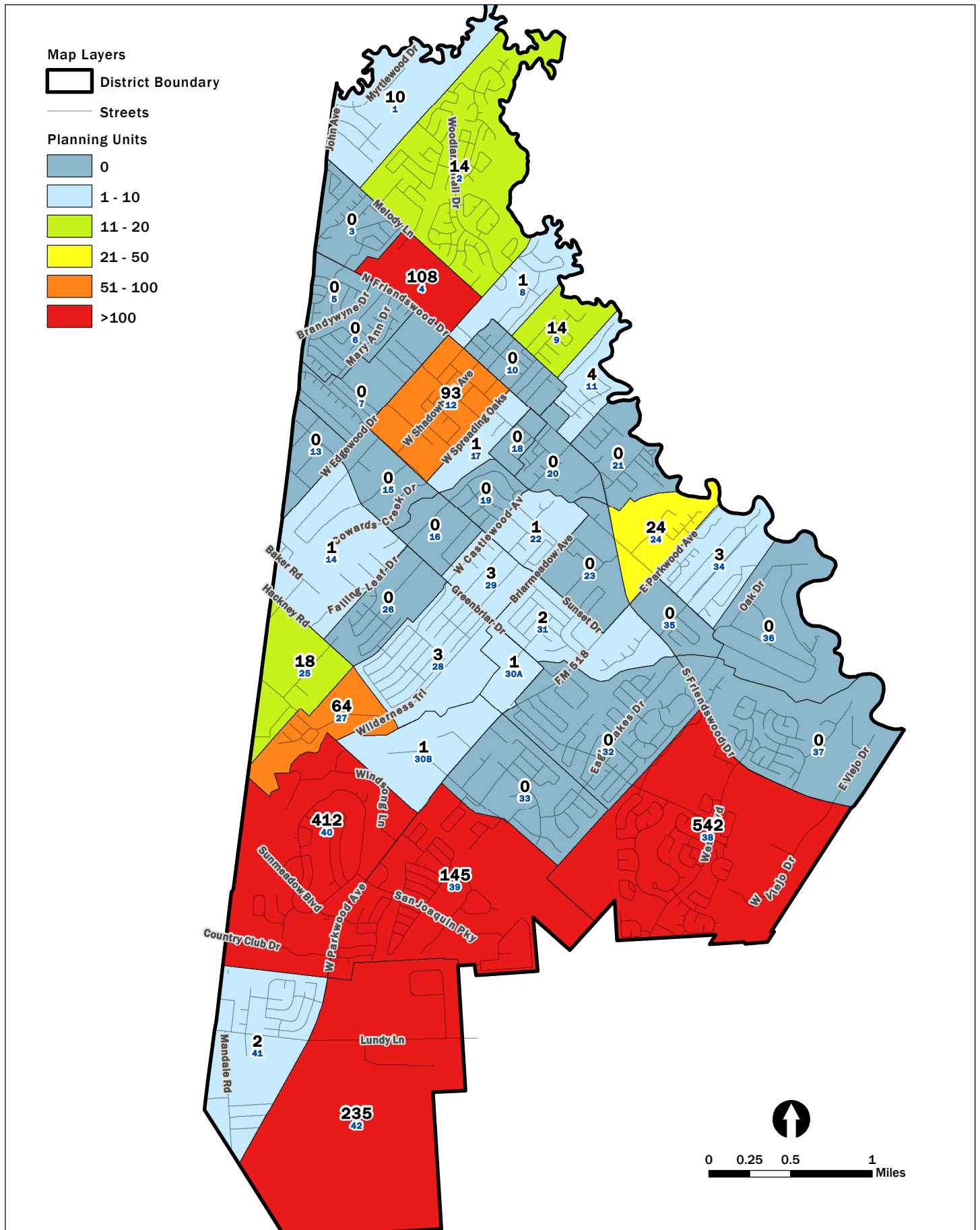
October 2022 to October 2027

Friendswood I.S.D.



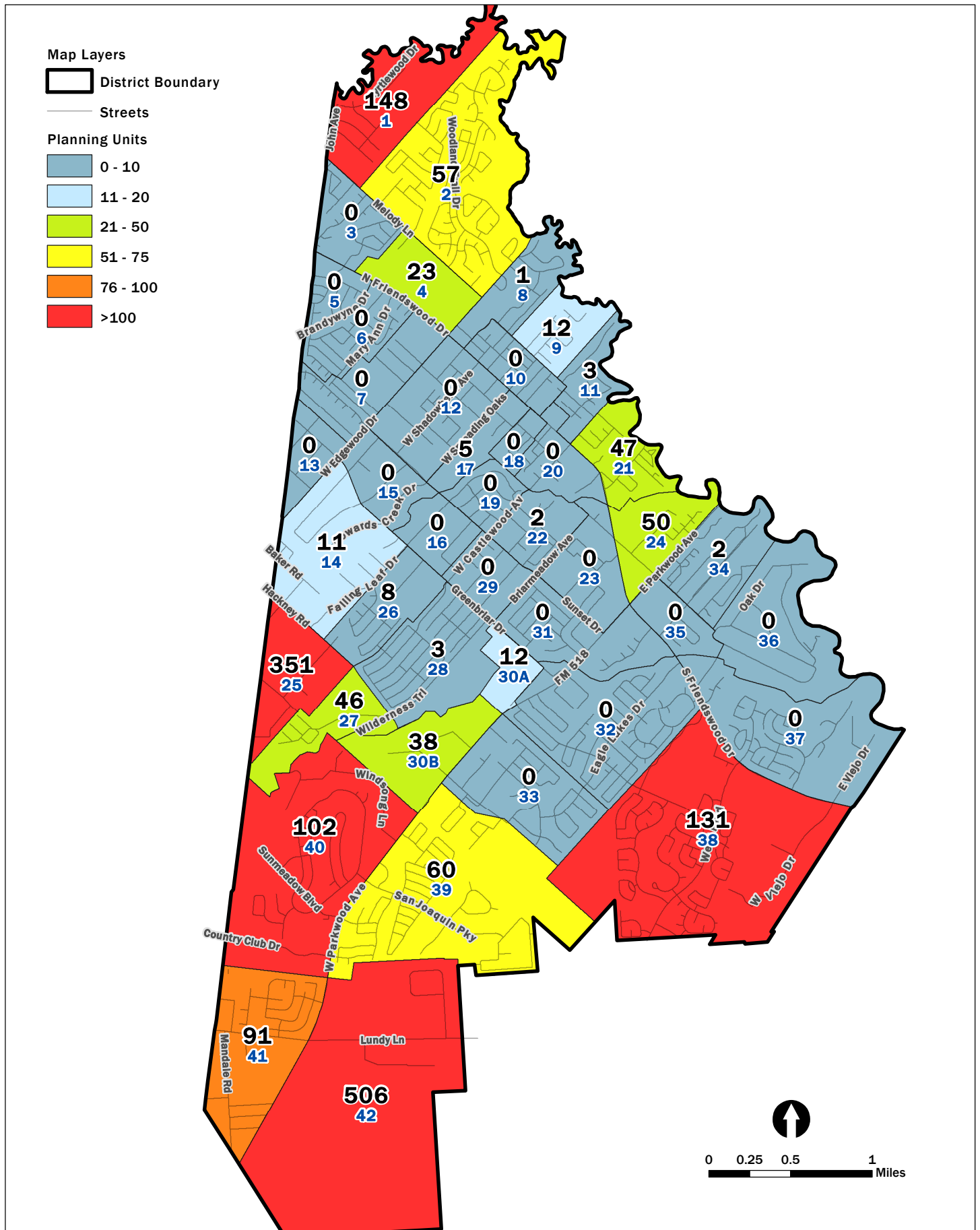
Projected New Housing Occupancies

August 2017 to October 2027
Friendswood I.S.D.



Projected New Housing Occupancies

Build-Out Post October 2027
Friendswood I.S.D.





**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC Name Land Use	Longwood Park Single Family	Melody Estates Single Family	Friendswood Estates Single Family	Single Family		Undeveloped Friendswood	Undeveloped Friendswood	TOTAL
				Existing	Probable			
Development Phase	Existing	Existing	Existing					
Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	
PLANNING UNIT	1	1	1	1	1	1	1	1
	built out	built out	built out		July 2017: James A. (Tony) Banfield has 14.1 & 37.8 ac. (and 9.4 ac in PU 2), owner may still plan to keep this as one single-family dwelling;	July 2017: Gregory Banfield has 15 & 1 ac. no known dev. plans this decade	July 2017: Uriel Jones has 16.6 ac. (has 17 acres in PU 2) in the far N. to the District but they are primarily in the floodplain & laced with pipelines/easements; Phillip Mills has 7.3 ac.	
NEW HOUSING OCCUPANCIES:								
Aug 2017-Oct 2017	0	0	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0	0	0
Oct 2021-Oct 2022	0	0	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	1	0	0	1
Oct 2024-Oct 2025	0	0	0	0	2	0	0	2
Oct 2025-Oct 2026	0	0	0	0	3	0	0	3
Oct 2026-Oct 2027	0	0	0	0	4	0	0	4
Aug 2017-Oct 2022	0	0	0	0	0	0	0	0
Oct 2022-Oct 2027	0	0	0	0	10	0	0	10
Aug 2017-Oct 2027	0	0	0	0	10	0	0	10
Post-2027 to Build Out	0	0	0	0	80	41	27	148
Students per Occupied Home 2017	0.53	0.43	0.88	0.61	0.61	0.61	0.61	x



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood
Name	Forest Pine	Autumn Woods	The Timbers	Royal Oaks	Wood Haven	Bentwood	Meadow Glen	Piney Point	Oak Park	
Land Use	Single Family	Single Family	Single Family	Single Family	Single Family	Single Family	Single Family	Single Family	Single Family	
Development Phase	Existing	Existing	Existing	Existing	Existing	Existing	Existing	Existing	Existing	
Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	2	2	2	2	2	2	2	2	2	2
	(sec. 1) built out	(sec. 2) built out	(sec. 3) built out	(sec. 4) built out	(sec. 5) built out	(sec. 6) built out	(sec. 7) 94 total lots built out	(sec. 8) built out	(sec. 9) built out	
NEW HOUSING OCCUPANCIES:										
Aug 2017-Oct 2017	0	0	0	0	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0	0	0	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0	0	0	0	0
Oct 2021-Oct 2022	0	0	0	0	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0	0	0	0	0
Aug 2017-Oct 2022	0	0	0	0	0	0	0	0	0	0
Oct 2022-Oct 2027	0	0	0	0	0	0	0	0	0	0
Aug 2017-Oct 2027	0	0	0	0	0	0	0	0	0	0
Post-2027 to Build Out	0	0	0	0	0	0	0	0	0	0
Students per Occupied Home 2017	0.51	0.56	0.78	0.4	0.83	0.97	0.63	0.63	0.67	



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	The Forest of Friendswood	Undeveloped
Name	Park View	Woodland Place	Cross Timbers	Timber Creek Village	Northfield Estates		
Land Use	Single Family	Single Family	Single Family	Single Family	Single Family		
Development Phase	Existing	Existing	Existing	Existing	Existing		
Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	2	2	2	2	2	2	2
	(sec. 10) built out	(sec. 11) built out 6 LTBO 5 only were occ'd 3 yrs. ago and 69 left to be occ'd;	(sec. 12) built out 18 left to be occ'd	(sec. 13) built out 6 lots LTBO & another 4 just platted in March 2004	built out		July 2017: Uriel Jones has 17.1 ac. (has 16.6 acres in PU 1); Gerald & Dorothy Fancett have 11.3 ac.; Rhonda Mick has 4.6 ac. some flood plain/pipelines
NEW HOUSING OCCUPANCIES:							
Aug 2017-Oct 2017	0	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0	0
Oct 2021-Oct 2022	0	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0	0
Aug 2017-Oct 2022	0	0	0	0	0	0	0
Oct 2022-Oct 2027	0	0	0	0	0	0	0
Aug 2017-Oct 2027	0	0	0	0	0	0	0
Post-2027 to Build Out	0	0	0	0	0	32	
Students per Occupied Home 2017	0.82	0.66	0.65	0.56	1.24	0.64	



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Enchanted Woods	The Orchard									
Name	Single Family	Single Family		Single Family					Single Family	Single Family	Melodywood
Land Use	Existing	Existing		Probable		Existing		Existing	Existing	Existing	Existing
Development Phase	Undeveloped										Friendswood
Municipality	Friendswood	Friendswood		Friendswood		Friendswood		Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	2	2	2	2	2	2	2	2	3	3	3
NEW HOUSING OCCUPANCIES:	July 2007: Rodney & Carole Page have 3.5 ac.; Gary & Melanie Kaufman have 4.6 ac.	built out	built out	July 2017: James A. (Tony) Banfield has 9.4 ac. (and 14.1 ac in PU 1) but owner plans to keep this as one single-family dwelling; this 9.4 ac. tract could have 30 homes if developed and connected to The Forest of Friendswood at Morning Dove Ln.	TOTAL	built out	built out	built out		built out	slated by City to develop, but now comprised of small ranchette-sized lots
Aug 2017 –Oct 2017	0	0	0	0	0	0	0	0	0	0	0
Oct 2017 –Oct 2018	0	0	0	0	0	0	0	0	0	0	0
Oct 2018 –Oct 2019	0	0	0	0	0	0	0	0	0	0	0
Oct 2019 –Oct 2020	0	0	0	0	0	0	0	0	0	0	0
Oct 2020 –Oct 2021	0	0	0	0	0	0	0	0	0	0	0
Oct 2021 –Oct 2022	0	0	0	0	0	0	0	0	0	0	0
Oct 2022 –Oct 2023	0	0	0	1	1	0	0	0	0	0	0
Oct 2023 –Oct 2024	0	0	0	2	2	0	0	0	0	0	0
Oct 2024 –Oct 2025	0	0	0	3	3	0	0	0	0	0	0
Oct 2025 –Oct 2026	0	0	0	4	4	0	0	0	0	0	0
Oct 2026 –Oct 2027	0	0	0	4	4	0	0	0	0	0	0
Aug 2017 –Oct 2022	0	0	0	0	0	0	0	0	0	0	0
Oct 2022 –Oct 2027	0	0	0	14	14	0	0	0	0	0	0
Aug 2017 –Oct 2027	0	0	0	14	14	0	0	0	0	0	0
Post-2027 to Build Out	9	0	0	16	57	0	0	0	0	0	0
Students per Occupied Home 2017	0.64	1	0.36	0.55	x	0.44	1	0.41			



Friendswood I.S.D.
Projected New Housing Occupancies
 2017 to 2027

MPC	Name	Dunbar Estates	Walden Pond Townhomes	Bedford		Mary's Creek Estates	The Beldon
	Land Use	Single Family	Condo	Multi-Family Age-Restricted		Single Family	Multi-Family Age-Restricted
	Development Phase	Existing	Existing	Existing		Existing	Developing
	Municipality	Friendswood	Friendswood	Friendswood		Friendswood	Friendswood
		3	3	3	3	4	4
		S. of Mary's Creek & N. of Friendswood Dr. (i.e. FM 518); built out	S. of Mary's Creek & N. of Friendswood Dr. (i.e. FM 518); built out	Age-Restricted to 55+		built out slated by City to develop, but now comprised of small ranchette-sized lots	July 2017: apartments are now under construction behind two future retail sites; 108 units restricted to 55+ on 11 ac April 2014: prelim plans for 2 office bldgs along frontage & apts in rear of parcels (for 55 years old and older) ~120 units once completed not approved by City yet
	NEW HOUSING OCCUPANCIES:				TOTAL		
	Aug 2017-Oct 2017	0	0	0	0	0	0
	Oct 2017-Oct 2018	0	0	0	0	0	40
	Oct 2018-Oct 2019	0	0	0	0	0	50
	Oct 2019-Oct 2020	0	0	0	0	0	18
	Oct 2020-Oct 2021	0	0	0	0	0	0
	Oct 2021-Oct 2022	0	0	0	0	0	0
	Oct 2022-Oct 2023	0	0	0	0	0	0
	Oct 2023-Oct 2024	0	0	0	0	0	0
	Oct 2024-Oct 2025	0	0	0	0	0	0
	Oct 2025-Oct 2026	0	0	0	0	0	0
	Oct 2026-Oct 2027	0	0	0	0	0	0
	Aug 2017-Oct 2022	0	0	0	0	0	108
	Oct 2022-Oct 2027	0	0	0	0	0	0
	Aug 2017-Oct 2027	0	0	0	0	0	108
	Post-2027 to Build Out	0	0	0	0	0	0
	Students per Occupied Home 2017	0.43	0.25	0	x	0.67	0



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Hoidale & Coffman Single Family	Annalea Kingspark/ Whitehall I	Undeveloped		Annalea Kingspark/ Whitehall II	Renwick Village Single Family
Development Phase	Existing	Existing	Undeveloped		Existing	Existing
Land Use	Single Family	Single Family			Single Family	Single Family
Municipality	Friendswood	Friendswood	Friendswood		Friendswood	Friendswood
PLANNING UNIT	4	5	5	5	6	6
NEW HOUSING OCCUPANCIES:	TOTAL	TOTAL	TOTAL	TOTAL		
Aug 2017-Oct 2017	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0
Oct 2021-Oct 2022	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0
Aug 2017-Oct 2022	0	0	0	0	0	0
Oct 2022-Oct 2027	0	0	0	0	0	0
Aug 2017-Oct 2027	0	0	0	0	0	0
Post-2027 to Build Out	23	0	0	0	0	0
Students per Occupied Home 2017	0.13	0.36	0	x	0.53	0.33



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Annalea Single Family	Sunset Meadows Single Family	Chester Single Family	Annalea Kingspark/ Whitehall III Single Family	Friends Crossing Single Family	Eignus Single Family	Friends Knoll Single Family	Renwick Sports Park Park
Development Phase	Existing	Existing	Existing	Existing	Existing	Existing	Existing	Existing
Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	6	7	7	7	7	7	7	7
	platted in ~1966 & built-out	built out	built out	older, and built-out	built out	built out	built out	adjacent to Bales Intermediate
NEW HOUSING OCCUPANCIES:	TOTAL							
Aug 2017 – Oct 2017	0	0	0	0	0	0	0	0
Oct 2017 – Oct 2018	0	0	0	0	0	0	0	0
Oct 2018 – Oct 2019	0	0	0	0	0	0	0	0
Oct 2019 – Oct 2020	0	0	0	0	0	0	0	0
Oct 2020 – Oct 2021	0	0	0	0	0	0	0	0
Oct 2021 – Oct 2022	0	0	0	0	0	0	0	0
Oct 2022 – Oct 2023	0	0	0	0	0	0	0	0
Oct 2023 – Oct 2024	0	0	0	0	0	0	0	0
Oct 2024 – Oct 2025	0	0	0	0	0	0	0	0
Oct 2025 – Oct 2026	0	0	0	0	0	0	0	0
Oct 2026 – Oct 2027	0	0	0	0	0	0	0	0
Aug 2017 – Oct 2022	0	0	0	0	0	0	0	0
Oct 2022 – Oct 2027	0	0	0	0	0	0	0	0
Aug 2017 – Oct 2027	0	0	0	0	0	0	0	0
Post-2027 to Build Out	0	0	0	0	0	0	0	0
Students per Occupied Home 2017	0.36	0.63	0.35	0.75	0.26	0.14	0.15	0



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Friendswood United Methodist	New Hope Church	Imperial Estates	Memorial Park	Cline	
Name	Institutional	Institutional				
Land Use	Existing	Existing	Existing	Existing	Existing	
Development Phase	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	
Municipality	7	7	8	8	8	8
PLANNING UNIT	110 N Friendswood Dr	108 W Edgewood Dr	Aug. 2017: 65 Occ'd, 0 Avail., 1 UC & 1 de'ved lot LTBO; ten flood prone lots have been bought by City; April 2014: 63 Occ'd, 0 Avail., 0 UC & 14 de'ved lots LTBO; ~43 lots have been purchased in this PU since last demographic study; with probable 70 sold over 4 yr. period; Northeastern section becoming park;	July 2017: now a park due to flooding problems; BUT still has 3 Occ'd homes inside the park	built out	
NEW HOUSING OCCUPANCIES:	TOTAL	TOTAL				TOTAL
Aug 2017-Oct 2017	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	1	0	0	1
Oct 2018-Oct 2019	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0
Oct 2021-Oct 2022	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0
Aug 2017-Oct 2022	0	0	1	0	0	1
Oct 2022-Oct 2027	0	0	0	0	0	0
Aug 2017-Oct 2027	0	0	1	0	0	1
Post-2027 to Build Out	0	0	1	0	0	1
Students per Occupied Home 2017			0.54	0.47	0.25	x



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Heritage Estates	Stouts II	Harper	Collins	Stouts I
	Land Use	Single Family	Single Family	Single Family	Single Family	Single Family
	Development Phase	Existing	Existing	Existing	Existing	Existing
	Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
		9	9	10	10	10
		Aug. 2017: 100 Occ'd, 0 Avail., 0 UC & 2 dev'd lots LTBO; City of Friendswood has purchased 10 of the lots in the flood plain; April 2014: 88 Occ'd, 0 Avail., 0 UC & 20 dev'd lots LTBO; flooding issues, FEMA bought out 18-19 lots so may not build anymore homes	July 2017: Ignatius Leonards has 10.2 + 1.1 ac.; Hubert Wood has 4.5 ac w/ Quaker Road frontage which could dev. Into ~24 SF lots at some point in the future	built out	built out	built out
	NEW HOUSING OCCUPANCIES:	TOTAL				
	Aug 2017-Oct 2017	0	0	0	0	0
	Oct 2017-Oct 2018	0	0	0	0	0
	Oct 2018-Oct 2019	0	0	0	0	0
	Oct 2019-Oct 2020	0	0	0	0	0
	Oct 2020-Oct 2021	0	1	0	0	0
	Oct 2021-Oct 2022	0	2	0	0	0
	Oct 2022-Oct 2023	0	1	0	0	0
	Oct 2023-Oct 2024	0	3	0	0	0
	Oct 2024-Oct 2025	0	2	0	0	0
	Oct 2025-Oct 2026	0	3	0	0	0
	Oct 2026-Oct 2027	0	2	0	0	0
	Aug 2017-Oct 2022	0	3	0	0	0
	Oct 2022-Oct 2027	0	11	0	0	0
	Aug 2017-Oct 2027	0	14	0	0	0
	Post-2027 to Build Out	2	10	0	0	0
	Students per Occupied Home 2017	0.44	0.56	0.43	0.15	0.08

Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027



MPC	Land Use	Harwood	Friendswood Sub	Quaker Village	Leslies Landing	Village Square	Salem Square I	Quakers Landing
		Single Family	Single Family	Single Family Townhomes	Condo	Multi-Family Age-Restricted	Multi-Family	Single Family
Development Phase	Existing	Existing	Existing	Existing	Existing	Existing	Existing	Existing
Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	10	10	10	10	10	10	10	11
	built out	built out	built out	built out	107 E. Willowick built out individually owned	33 units 100% occ	110 Clearview Ave 70 units 100% occ	almost built out City of Friendswood Buyout program has purchased all lots in the flood plain;
NEW HOUSING OCCUPANCIES:								
Aug 2017-Oct 2017	0	0	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0	0	0	0	1
Oct 2019-Oct 2020	0	0	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0	0	1
Oct 2021-Oct 2022	0	0	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0	0	0
Aug 2017-Oct 2022	0	0	0	0	0	0	0	2
Oct 2022-Oct 2027	0	0	0	0	0	0	0	0
Aug 2017-Oct 2027	0	0	0	0	0	0	0	2
Post-2027 to Build Out	0	0	0	0	0	0	0	0
Students per Occupied Home 2017	0.43	0.26	0	0.13	0	0.9	x	0.58

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**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Monte Bello Estates Single Family	Shadowbend Single Family	HUT Manufactured	Future Mixed Use Mixed Use		Clover Acres Single Family	Rustic Acres Single Family	West Friendswood Single Family
Name	Developing	Existing	Existing	Planned		Existing	Existing	Existing
Land Use	Friendswood	Friendswood	Friendswood	Friendswood		Friendswood	Friendswood	Friendswood
Development Phase	12	12	12	12	12	13	13	13
Municipality	Aug. 2017: 16 Occ'd, 1 Avail., 1 UC & 5 dev'd lots LTBO; builder: Sterling Homes April 2014: 12 Occ'd, 0 Avail., 1 UC & 10 dev'd lots LTBO;	built out	110 Woodlawn, which is basically built-out (has 68 total pads, but 2 are for lease or are available)	July 2017: Buzbee Family LTD has ~2.6 ac. building with 85 MF units atop retail at 408 S. Friendswood; efficiencies and 2-bedroom units planned		built out	built out	built out
PLANNING UNIT	12	12	12	12	TOTAL	13	13	13
NEW HOUSING OCCUPANCIES:								
Aug 2017-Oct 2017	1	0	0	0	1	0	0	0
Oct 2017-Oct 2018	2	0	0	0	2	0	0	0
Oct 2018-Oct 2019	2	0	0	45	47	0	0	0
Oct 2019-Oct 2020	1	0	0	40	41	0	0	0
Oct 2020-Oct 2021	1	0	0	0	1	0	0	0
Oct 2021-Oct 2022	0	0	0	0	1	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0	0	0
Aug 2017-Oct 2022	7	0	0	85	93	0	0	0
Oct 2022-Oct 2027	0	0	0	0	0	0	0	0
Aug 2017-Oct 2027	7	0	0	85	93	0	0	0
Post-2027 to Build Out	0	0	0	0	0	0	0	0
Students per Occupied Home 2017	0.73	0.16	1.37	0.09	x	0.33	0.5	0.3



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Leavesley Meadows Single Family	Coward Creek II Single Family	Coward Creek Crossing Single Family	Central Park II Single Family	Falling Leaf Estates Single Family	Van Bockel Single Family	Mustang Meadows I Single Family
Development Phase	Existing	Existing	Existing	Existing	Existing	Existing	Developing
Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	13	14	14	14	14	14	14
Land Use	built out	built out	built out	built out	built out	built out	19 lots Aug. 2017: 18 Occ'd, 0 Avail., 0 UC & 1 dev'd lot LTBO; almost built out April 2014: 18 Occ'd, 0 Avail., 0 UC & 1 dev'd lot LTBO; almost built out
NEW HOUSING OCCUPANCIES:	TOTAL	0	0	0	0	0	0
Aug 2017-Oct 2017	0	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0	0	0	1
Oct 2018-Oct 2019	0	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0	0
Oct 2021-Oct 2022	0	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0	0
Aug 2017-Oct 2022	0	0	0	0	0	0	1
Oct 2022-Oct 2027	0	0	0	0	0	0	0
Aug 2017-Oct 2027	0	0	0	0	0	0	1
Post-2027 to Build Out	0	0	0	0	0	0	0
Students per Occupied Home 2017	1	0.46	0.9	0.26	1.06	0.5	0.73



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Land Use	Development Phase	Municipality	14	15	16	17
			Undeveloped	Friendswood				
PLANNING UNIT					14	15	16	17
					July 2017: A few small parcels remain in this PU Mary Nye has 11.1 + 5 ac.; Clear Creek Drainage Dist. has 12.4 + 9 ac.; James Fussell has 5 ac.- all flood plain but, several of these could dev. in this 10-yr. projection period			almost built out has 1 dev'd lot LTBO 4 total lots
NEW HOUSING OCCUPANCIES:					TOTAL	TOTAL	TOTAL	TOTAL
Aug 2017 -Oct 2017					0	0	0	0
Oct 2017 -Oct 2018					1	0	0	0
Oct 2018 -Oct 2019					0	0	0	1
Oct 2019 -Oct 2020					0	0	0	0
Oct 2020 -Oct 2021					0	0	0	0
Oct 2021 -Oct 2022					0	0	0	0
Oct 2022 -Oct 2023					0	0	0	0
Oct 2023 -Oct 2024					0	0	0	0
Oct 2024 -Oct 2025					0	0	0	0
Oct 2025 -Oct 2026					0	0	0	0
Oct 2026 -Oct 2027					0	0	0	0
Aug 2017 -Oct 2022					1	0	0	1
Oct 2022 -Oct 2027					0	0	0	0
Aug 2017 -Oct 2027					1	0	0	1
Post-2027 to Build Out					11	0	0	0
Students per Occupied Home 2017					x	0.48	0.5	0.33

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**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Imperial Gardens Single Family	Lori Woods Single Family	Merritwood Single Family	Huntington Woods Multi-Family	Salem Square II Multi-Family	Laurelfield Single Family
Development Phase	Existing	Existing	Existing	Existing	Existing	Existing
Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	19	20	20	20	20	21
	portion along Creek had lots being purchased through FEMA buyout no impervious cover allowed and not even a park, unless perhaps gravel parking	built out small portion along Creek had lots purchased through FEMA buyout	built out	701 S Friendswood Dr 72 units 94% occ	107 Clearview Ave 70 units 100% occ	built out
NEW HOUSING OCCUPANCIES:	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
Aug 2017–Oct 2017	0	0	0	0	0	0
Oct 2017–Oct 2018	0	0	0	0	0	0
Oct 2018–Oct 2019	0	0	0	0	0	0
Oct 2019–Oct 2020	0	0	0	0	0	0
Oct 2020–Oct 2021	0	0	0	0	0	0
Oct 2021–Oct 2022	0	0	0	0	0	0
Oct 2022–Oct 2023	0	0	0	0	0	0
Oct 2023–Oct 2024	0	0	0	0	0	0
Oct 2024–Oct 2025	0	0	0	0	0	0
Oct 2025–Oct 2026	0	0	0	0	0	0
Oct 2026–Oct 2027	0	0	0	0	0	0
Aug 2017–Oct 2022	0	0	0	0	0	0
Oct 2022–Oct 2027	0	0	0	0	0	0
Aug 2017–Oct 2027	0	0	0	0	0	0
Post-2027 to Build Out	0	0	0	0	0	0
Students per Occupied Home 2017	0.49	0.58	0.13	0.31	0.29	0.67
	x	x				

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**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Land Use	Development Phase	Municipality	Leslyn Single Family	Chapel Hill Single Family	Briar Meadow Single Family	Harvey and Stout I Single Family
		Undeveloped	Undeveloped	Friendswood	Existing	Existing	Existing	Existing
		Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT		21	21	21	22	22	22	22
		July 2017: Teresa Barcelo newly owns 4.1 ac.; Marie Valenzuela has 6.1 ac.; Dennis & Appolla Beaseley have 5 ac.; Corey Turney newly owns 5 ac.; Jefferey & Kathryn Payson have 4.3 ac.; all parcels have homes on them	July 2017: Todd Alton has 6.2 ac.; on Friendswood Dr. & w/adj. 39 ac. also owned by Alton both parcels for sale		built out	built out	built out	almost built out only 2 dev'd lot LTBO AND they are owed by the same owner
NEW HOUSING OCCUPANCIES:				TOTAL				
Aug 2017 -Oct 2017		0	0	0	0	0	0	0
Oct 2017 -Oct 2018		0	0	0	0	0	0	0
Oct 2018 -Oct 2019		0	0	0	0	0	0	0
Oct 2019 -Oct 2020		0	0	0	0	0	0	0
Oct 2020 -Oct 2021		0	0	0	0	0	0	0
Oct 2021 -Oct 2022		0	0	0	0	0	0	0
Oct 2022 -Oct 2023		0	0	0	0	0	0	0
Oct 2023 -Oct 2024		0	0	0	0	0	0	1
Oct 2024 -Oct 2025		0	0	0	0	0	0	0
Oct 2025 -Oct 2026		0	0	0	0	0	0	0
Oct 2026 -Oct 2027		0	0	0	0	0	0	0
Aug 2017 -Oct 2022		0	0	0	0	0	0	0
Oct 2022 -Oct 2027		0	0	0	0	0	0	1
Aug 2017 -Oct 2027		0	0	0	0	0	0	1
Post-2027 to Build Out		9	5	47				2
Students per Occupied Home 2017		0.67	0.67	x	0.66	0.29	0.32	0.29



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Harvey and Stout II	Friendswood City Park	Undeveloped		Sunpark Estates	Sunwood	Sterlingwood	Pine Shadows
Name	Single Family	Park			Single Family	Single Family	Single Family	Single Family
Land Use	Existing	Existing			Existing	Existing	Existing	Existing
Development Phase	Friendswood	Friendswood	Friendswood		Friendswood	Friendswood	Friendswood	Friendswood
Municipality	22	22	22	22	23	23	23	23
PLANNING UNIT	Aug. 2017: built out; 2014: almost built out only 1 dev'd lot LTBO		July 2017: Paul Thompson has 4.8 ac.; Billy McCullough has 2 ac.; Michael & Paula Sharp have 2.3 ac.; all parcels have estate homes	TOTAL	built out	built out	built out	built out
NEW HOUSING OCCUPANCIES:								
Aug 2017 - Oct 2017	0	0	0	0	0	0	0	0
Oct 2017 - Oct 2018	0	0	0	0	0	0	0	0
Oct 2018 - Oct 2019	0	0	0	0	0	0	0	0
Oct 2019 - Oct 2020	0	0	0	0	0	0	0	0
Oct 2020 - Oct 2021	0	0	0	0	0	0	0	0
Oct 2021 - Oct 2022	0	0	0	0	0	0	0	0
Oct 2022 - Oct 2023	0	0	0	0	0	0	0	0
Oct 2023 - Oct 2024	0	0	0	1	0	0	0	0
Oct 2024 - Oct 2025	0	0	0	0	0	0	0	0
Oct 2025 - Oct 2026	0	0	0	0	0	0	0	0
Oct 2026 - Oct 2027	0	0	0	0	0	0	0	0
Aug 2017 - Oct 2022	0	0	0	0	0	0	0	0
Oct 2022 - Oct 2027	0	0	0	1	0	0	0	0
Aug 2017 - Oct 2027	0	0	0	1	0	0	0	0
Post-2027 to Build Out				2				
Students per Occupied Home 2017	0.56	0	0.67	x	0.19	0.73	0.53	0.2

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**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Potential Future SF	Mustang Meadow II	Undeveloped
Land Use	Single Family	Single Family	Single Family	Single Family
Development Phase	Probable	Probable	Probable	Probable
Municipality	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	24	24	25	25
	July 2017: Alton & Nariman Todd have 39.3 ac.; this tract is zoned SF w/ 1.3 ac. set aside for comm.; zoning requests for mixed use have not been considered but are desired; SF is likely w/ 50-75 lots in the future April 2014: 39+ acres listed for sale ReMax \$5.9 mil. (one-third flood plain)	Aug. 2017: no activity; ExxonMobil owns all 17 tracts; this platted sub. could redev. in the future with smaller lots, but no plan at this time; April 2014: no activity; Exxon Mobil Corp owns all 17 tracts (~35 ac. for Mustang II)	July 2017: Exxon has 40.1 + 9.5 + 5.2+ 21.1 ac. (~80+ ac. in Dist) that developers are interested in, but flat terrain & no drainage, but could dev.; Drainage Dist. may have tried buy this property - ~100 ac. incl. 20 ac. outside FISD (expect some commercial)	
NEW HOUSING OCCUPANCIES:	TOTAL	TOTAL	TOTAL	TOTAL
Aug 2017-Oct 2017	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0
Oct 2021-Oct 2022	1	1	0	0
Oct 2022-Oct 2023	2	2	1	0
Oct 2023-Oct 2024	4	4	2	0
Oct 2024-Oct 2025	5	5	5	0
Oct 2025-Oct 2026	5	5	5	0
Oct 2026-Oct 2027	5	5	5	0
Aug 2017-Oct 2022	1	1	0	0
Oct 2022-Oct 2027	21	21	18	0
Aug 2017-Oct 2027	22	24	18	0
Post-2027 to Build Out	50	50	59	189
Students per Occupied Home 2017	0.62	x	0.61	0.61



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Land Use	Development Phase	Municipality	Wilderness Trails Single Family	Whispering Pines Estates Single Family	Brenham Estates Single Family	
		Undeveloped	Undeveloped	Friendswood	Existing	Existing	Existing	
		Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	
		25	25	25	26	26	26	26
		July 2017: Helen Doss has 5.2 ac.; Robert & Brady Mora have 6.1 ac.; isolated off Oilfield Rd.	July 2017: Denbury Resources has 38.9 ac.; isolated off Oilfield Rd.		was Boone property and is Also in PU 28 built-out but could see some new SF potential, if new Brittany Bay Blvd. were to go through just So. of Wilderness Trail	has 6 lots but looks low and may have drainage challenges; built-out, but could see slight growth if the new Brittany Bay Blvd.were constructed	built out	
		TOTAL	TOTAL	TOTAL				TOTAL
NEW HOUSING OCCUPANCIES:								
Aug 2017-Oct 2017	0	0	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0	0	0
Oct 2021-Oct 2022	0	0	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0	0	0
Aug 2017-Oct 2022	0	0	0	0	0	0	0	0
Oct 2022-Oct 2027	0	0	0	0	0	0	0	0
Aug 2017-Oct 2027	0	0	0	0	0	0	0	0
Post-2027 to Build Out	5	98	8	0	0	0	0	8
Students per Occupied Home 2017	0.64	0.64	0.59	1	0.4	0.4	1	x



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Jackson I	Creekwood Estates	Future SF	Potential Future SF	Glenshannon
Name	Single Family	Single Family	Single Family	Single Family	Single Family
Land Use	Existing	Developing	Probable	Probable	Existing
Development Phase	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
Municipality	27	27	27	27	28
PLANNING UNIT	10 total lots - was 9 previously Aug. 2017: 8 Occ'd, 0 Avail., 1 UC & 1 dev'd lots LTBO; almost built out April 2014: 7 Occ'd, 0 Avail., 1 UC & 1 dev'd lots LTBO; almost built out	42 total lots Aug. 2017: 40 Occ'd, 0 Avail., 0 UC & 2 dev'd lots LTBO; almost built out April 2014: 11 Occ'd, 0 Avail., 2 UC & 29 dev'd lots LTBO; was called - Jacob's Landing	Aug. 2017: The Boone Family has ~30 ac. for sale west of Chigger Creek being marketed as a pot. Expansion of Creekwood Estates; access is uncertain and could connect north or south via Windsong;	July 2017: William & Patricia Hartman have 38.4 acres that is a part of the Jackson sub. but has the potential to develop but a pipeline cuts through and would limit dev.	built out
NEW HOUSING OCCUPANCIES:	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
Aug 2017-Oct 2017	0	0	0	0	0
Oct 2017-Oct 2018	1	2	0	0	0
Oct 2018-Oct 2019	1	0	0	0	0
Oct 2019-Oct 2020	0	0	3	0	0
Oct 2020-Oct 2021	0	0	5	0	0
Oct 2021-Oct 2022	0	0	9	1	0
Oct 2022-Oct 2023	0	0	11	2	0
Oct 2023-Oct 2024	0	0	11	1	0
Oct 2024-Oct 2025	0	0	7	3	0
Oct 2025-Oct 2026	0	0	2	2	0
Oct 2026-Oct 2027	0	0	0	3	0
Aug 2017-Oct 2022	2	2	17	1	0
Oct 2022-Oct 2027	0	0	31	11	0
Aug 2017-Oct 2027	2	2	48	12	0
Post-2027 to Build Out	1	0	0	45	46
Students per Occupied Home 2017	0.29	0.78	0.71	0.71	0.5



Friendswood I.S.D.
Projected New Housing Occupancies
 2017 to 2027

MPC	Name	Wilderness Trails Single Family	Jackson II Single Family	Castle Park Single Family	Sunset Acres Single Family	Greenbriar II Single Family	Highlander Estates Single Family	
	Land Use	Existing	Developing	Existing	Existing	Existing	Existing	
	Development Phase	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	
	Municipality	28	28	29	29	29	29	29
	PLANNING UNIT	built out was Boone property Also in PU 26	18 lots Aug. 2017: 11 Occ'd, 0 Avail., 0 UC & 7 dev'd lots LTBO; Boone Family has 4 lots April 2014: 11 Occ'd, 0 Avail., 0 UC & 7 dev'd lots LTBO; Boone Family has 6 lots (these parcels could be re- platted for higher densities)	built out	almost built out	built out	28 total lots Aug. 2017: 26 Occ'd, 0 Avail., 0 UC & 2 dev'd lots LTBO; almost built out	
	NEW HOUSING OCCUPANCIES:	TOTAL	TOTAL	TOTAL				TOTAL
	Aug 2017-Oct 2017	0	0	0	0	0	0	0
	Oct 2017-Oct 2018	0	0	0	0	0	1	1
	Oct 2018-Oct 2019	0	0	0	0	0	1	1
	Oct 2019-Oct 2020	0	1	0	0	0	0	0
	Oct 2020-Oct 2021	0	0	0	0	0	0	0
	Oct 2021-Oct 2022	0	1	0	1	0	0	1
	Oct 2022-Oct 2023	0	0	0	0	0	0	0
	Oct 2023-Oct 2024	0	0	0	0	0	0	0
	Oct 2024-Oct 2025	0	1	0	0	0	0	0
	Oct 2025-Oct 2026	0	0	0	0	0	0	0
	Oct 2026-Oct 2027	0	0	0	0	0	0	0
	Aug 2017-Oct 2022	0	2	0	1	0	2	3
	Oct 2022-Oct 2027	0	1	0	0	0	0	0
	Aug 2017-Oct 2027	0	3	0	1	0	2	3
	Post-2027 to Build Out		3					0
	Students per Occupied Home 2017	0.63	1.1	0.42	0.55	0.29	0.71	x



Friendswood I.S.D.
Projected New Housing Occupancies
 2017 to 2027

MPC	Buckingham Estates	Quakers Glen	Whitney	Jackson III	Undeveloped	
	Single Family	Single Family	Single Family	Single Family		
Development Phase	Existing	Existing	Existing	Developing		
	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	
Municipality	30A	30A	30A	30B	30B	30B
	built out	built out	13 lots	12 lots		
			Aug. 2017: built out; old subdivision boundaries; April 2014: 5 Occ'd, 0 Avail., 0 UC & 2 dev'd lots LTBO; 2 lots are owned by the same owner; also, could be re-platted as higher density	Aug. 2017: 8 Occ'd, 0 Avail., 0 UC & 4 dev'd lots LTBO; 25 ac. owned by Boone is for sale but zoned comm. April 2014: 9 Occ'd, 0 Avail., 0 UC & 8 dev'd lots LTBO; Boone Family has 6 lots could still re-plot	Aug. 2017: Clear Creek Drainage District has 33 ac.; collects tax for Chigger Creek and for Cowards Creek-the former of which runs north of this PU; this creek has retention challenges; Darryl Wischnewsky newly owns 2 tracts that equal 61.26 acres and an estate home with no plans to develop;	
NEW HOUSING OCCUPANCIES:			TOTAL			TOTAL
Aug 2017-Oct 2017	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0
Oct 2021-Oct 2022	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	1	0	1
Oct 2024-Oct 2025	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	1	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0
Aug 2017-Oct 2022	0	0	0	0	0	0
Oct 2022-Oct 2027	0	0	1	1	0	1
Aug 2017-Oct 2027	0	0	1	1	0	1
Post-2027 to Build Out			12	3	35	38
Students per Occupied Home 2017	0.92	0.73	0.31	0.35	0.71	x



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Hunters Creek Estates Single Family	Regency Estates Single Family	Friendship Haven Multi-Family Age-Restricted		Eagle Lakes Single Family	Falcon Ridge Single Family	Lakes of Falcon Ridge Single Family
	Land Use	Existing	Existing	Existing		Existing	Existing	Existing
	Development Phase	Friendswood	Friendswood	Friendswood		Friendswood	Friendswood	Friendswood
	Municipality	31	31	31		32	32	32
	PLANNING UNIT	31	31	31	31	32	32	32
		Aug. 2017: 51 Occ'd, 0 Avail., 0 UC & 2 dev'd lots LTBO; almost built out was Collegiate Sports (45.1 ac.) now 53 lots (N. of Hope Lutheran) no homes under construction yet;	built out		TOTAL	built out	built out	built out 48 acres in sec. 1 w/ 97 lots; sec. 2 is getting underway with 79 lots - no plat yet; was Luciani & Princland (36.8 & 5.7 ac) there are 19 dev'd lots remaining
NEW HOUSING OCCUPANCIES:								
Aug 2017-Oct 2017		0	0	0	0	0	0	0
Oct 2017-Oct 2018		1	0	0	1	0	0	0
Oct 2018-Oct 2019		1	0	0	1	0	0	0
Oct 2019-Oct 2020		0	0	0	0	0	0	0
Oct 2020-Oct 2021		0	0	0	0	0	0	0
Oct 2021-Oct 2022		0	0	0	0	0	0	0
Oct 2022-Oct 2023		0	0	0	0	0	0	0
Oct 2023-Oct 2024		0	0	0	0	0	0	0
Oct 2024-Oct 2025		0	0	0	0	0	0	0
Oct 2025-Oct 2026		0	0	0	0	0	0	0
Oct 2026-Oct 2027		0	0	0	0	0	0	0
Aug 2017-Oct 2022		2	0	0	2	0	0	0
Oct 2022-Oct 2027		0	0	0	0	0	0	0
Aug 2017-Oct 2027		2	0	0	2	0	0	0
Post-2027 to Build Out					0			
Students per Occupied Home 2017		0.76	0.55	0	x	0.57	0.69	0.99

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**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Land Use	Development Phase	Municipality	Eagle Lakes II	Burgess I	The Dominion at Friendswood Lakes	Gardens at Friendswood Lakes Multi-Family Age-Restricted	TOTAL	Fieldcreek Forest	Friendswood Forest
					Existing Friendswood	Existing Friendswood	Existing Friendswood	Existing Friendswood		Existing Friendswood	Developing Friendswood
					33	33	33	33	33	34	34
					Mitch Mitchell Sec's 5 & 6 are now built-out and were last sec's	built out	built out	Apts 55-plus units 122 units 100% occ		built out	Aug. 2017: 46 Occ'd, 0 Avail., 0 UC & 2 dev'd lots LTBO; City of Friendswood owns 6 lots in the flood plain; April 2014: almost built out City of Friendswood Buyout plan the City bought lots that were in flood plain
NEW HOUSING OCCUPANCIES:											
Aug 2017 -Oct 2017					0	0	0	0	0	0	0
Oct 2017 -Oct 2018					0	0	0	0	0	0	0
Oct 2018 -Oct 2019					0	0	0	0	0	0	0
Oct 2019 -Oct 2020					0	0	0	0	0	0	1
Oct 2020 -Oct 2021					0	0	0	0	0	0	0
Oct 2021 -Oct 2022					0	0	0	0	0	0	0
Oct 2022 -Oct 2023					0	0	0	0	0	0	1
Oct 2023 -Oct 2024					0	0	0	0	0	0	0
Oct 2024 -Oct 2025					0	0	0	0	0	0	0
Oct 2025 -Oct 2026					0	0	0	0	0	0	0
Oct 2026 -Oct 2027					0	0	0	0	0	0	0
Aug 2017 -Oct 2022					0	0	0	0	0	0	1
Oct 2022 -Oct 2027					0	0	0	0	0	0	1
Aug 2017 -Oct 2027					0	0	0	0	0	0	2
Post-2027 to Build Out									0		1
Students per Occupied Home 2017					0.67	1.5	1.89	0	x	0.52	0.55



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Land Use	Leisure Lane	Parkwood Village	Lowlands subdivision	Eagles Point	Leisure Estates	Katies Park Addition	Winding Way Estates
			Single Family	Single Family	Single Family	Single Family	Single Family	Single Family	Single Family
Development Phase		Existing	Existing	Existing	Developing	Existing	Existing	Existing	Existing
Municipality		Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT		34	34	34	34	35	35	35	35
		almost built out City of Friendswood Buyout plan - the city bought lots that were in flood plain,	built out	1.1 lots - gated Aug. 2017: 7 Occ'd, 0 Avail., 0 UC & 4 dev'd lots LTBO; April 2014: 6 Occ'd, 0 Avail., 1 UC & 4 dev'd lots LTBO;	built out	built out	built out	built out	built out
NEW HOUSING OCCUPANCIES:					TOTAL				
Aug 2017-Oct 2017		0	0	0	0	0	0	0	0
Oct 2017-Oct 2018		0	0	0	0	0	0	0	0
Oct 2018-Oct 2019		0	0	0	0	0	0	0	0
Oct 2019-Oct 2020		0	0	0	1	0	0	0	0
Oct 2020-Oct 2021		0	0	0	0	0	0	0	0
Oct 2021-Oct 2022		0	0	0	0	0	0	0	0
Oct 2022-Oct 2023		0	0	0	1	0	0	0	0
Oct 2023-Oct 2024		0	0	0	0	0	0	0	0
Oct 2024-Oct 2025		0	0	0	0	0	0	0	0
Oct 2025-Oct 2026		0	0	0	0	0	0	0	0
Oct 2026-Oct 2027		0	0	0	0	0	0	0	0
Aug 2017-Oct 2022		0	0	0	1	0	0	0	0
Oct 2022-Oct 2027		0	0	1	2	0	0	0	0
Aug 2017-Oct 2027		0	0	1	3	0	0	0	0
Post-2027 to Build Out				1	2				
Students per Occupied Home 2017		0.67	0.14	0.77	x	0.79	0	1.33	0.3

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Friendswood I.S.D.
Projected New Housing Occupancies
 2017 to 2027

MPC	Rancho Viejo I	West Ranch	West Ranch	West Ranch	West Ranch	West Ranch
Name	The Reserve	Lake Ridge - Section 1	Lake Ridge - Section 2	Lakeside - Section 1		
Land Use	Single Family	Single Family	Single Family	Single Family		
Development Phase	Existing	Existing	Existing	Existing		
Municipality	Friendswood	Friendswood	Friendswood	Friendswood		
PLANNING UNIT	37	37	38	38	38	38
	built out	45 lots built out	Aug. 2017: almost built out 4 dev'd lots LTBO;	Aug. 2017: built out; April 2014: 62 Occ'd, 4 Avail., 3 UC & 3 dev'd lots LTBO; builders: Highland Homes & Village Builders	Aug. 2017: built out; April 2014: 35 Occ'd, 5 Avail., 15 UC & 12 dev'd lots LTBO;	Aug. 2017: built out; April 2014: 44 Occ'd, 4 Avail., 5 UC & 16 dev'd lots LTBO; builders: Highland Homes & Partners in Building
NEW HOUSING OCCUPANCIES:	TOTAL					
Aug 2017-Oct 2017	0	0	0	0	0	0
Oct 2017-Oct 2018	0	0	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0
Oct 2020-Oct 2021	0	0	0	0	0	0
Oct 2021-Oct 2022	0	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0	0
Aug 2017-Oct 2022	0	0	0	0	0	0
Oct 2022-Oct 2027	0	0	0	0	0	0
Aug 2017-Oct 2027	0	0	0	0	0	0
Post-2027 to Build Out	0	0	0	0	0	0
Students per Occupied Home 2017	0.38	0.2	1.01	0.91	1.12	



Friendswood I.S.D.
Projected New Housing Occupancies
 2017 to 2027

MPC	West Ranch	West Ranch	West Ranch	West Ranch	West Ranch
Name	West Lake - Section 1	West Lake - Section 2	Enclave at Lakeside	Lakeside - Section 2	Reserve - Section 2
Land Use	Single Family	Single Family	Single Family	Single Family	Single Family
Development Phase	Existing	Existing	Developing	Developing	Existing
Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	38	38	38	38	38
NEW HOUSING OCCUPANCIES:	Aug. 2017: built out; April 2014: 45 Occ'd, 2 Avail., 0 UC & 2 dev'd lots LTBO; builders: Coventry & Village Builders	Aug. 2017: built out; April 2014: 30 Occ'd, 9 Avail., 17 UC & 37 dev'd lots LTBO; builders: Coventry & Village Builders	Aug. 2017: 13 Occ'd, 0 Avail., 1 UC & 1 dev'd lots LTBO; builder: Partners in Building April 2014: 4 Occ'd, 1 Avail., 2 UC & 8 dev'd lots LTBO;	Aug. 2017: 31 Occ'd, 6 Avail., 9 UC & 12 dev'd lots LTBO; builders: Village Builders & Partners in Building April 2014: 0 Occ'd, 0 Avail., 5 UC & 53 dev'd lots LTBO;	55 lots Aug. 2017: 54 Occ'd, 1 Avail., 0 UC & 0 dev'd lots LTBO; builder: Village Builders April 2014: all streets are in and infrastructure is in place, about to start home construction;
Aug 2017-Oct 2017	0	0	0	1	0
Oct 2017-Oct 2018	0	0	2	10	1
Oct 2018-Oct 2019	0	0	0	9	0
Oct 2019-Oct 2020	0	0	0	6	0
Oct 2020-Oct 2021	0	0	0	1	0
Oct 2021-Oct 2022	0	0	0	0	0
Oct 2022-Oct 2023	0	0	0	0	0
Oct 2023-Oct 2024	0	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0	0
Aug 2017-Oct 2022	0	0	2	27	1
Oct 2022-Oct 2027	0	0	0	0	0
Aug 2017-Oct 2027	0	0	2	27	1
Post-2027 to Build Out					
Students per Occupied Home 2017	1.24	0.69	0.51	1.1	0.69



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	West Ranch	West Ranch	West Ranch	West Ranch
Name	Arbor Gate - section 4 & 5	Arbor Gate - sections 1 & 3	Arbor Gate - sections 2 & 6	Sierra at West Ranch
Land Use	Single Family	Single Family	Single Family	Single Family
Development Phase	Developing	Developing	Developing	Developing
Municipality	Friendswood			
PLANNING UNIT	38	38	38	38
	58 total lots - (was SF-4) Aug. 2017: 0 Occ'd, 1 Avail., 10 UC & 17 dev'd lots LTBO; developer is adding in streets for the remaining 30 lots in this section; builders: Perry Homes & Village Builders April 2014: no activity on the 17.8 ac. currently, but is planned for 58 lots; gated community	113 total lots Aug. 2017: 49 Occ'd, 6 Avail., 19 UC & 39 dev'd lots LTBO; builder: Village Builders	62 total lots Aug. 2017: leveled with some land clearing; adding in the infrastructure; these lots will be the largest in West Ranch at 120' and 85'	75 total lots Aug. 2017: 27 Occ'd, 4 Avail., 20 UC & 24 dev'd lots LTBO; builder: Village Builders
NEW HOUSING OCCUPANCIES:				
Aug 2017-Oct 2017	0	4	0	2
Oct 2017-Oct 2018	11	17	3	18
Oct 2018-Oct 2019	16	17	14	17
Oct 2019-Oct 2020	15	15	15	10
Oct 2020-Oct 2021	13	10	15	1
Oct 2021-Oct 2022	3	1	13	0
Oct 2022-Oct 2023	0	0	2	0
Oct 2023-Oct 2024	0	0	0	0
Oct 2024-Oct 2025	0	0	0	0
Oct 2025-Oct 2026	0	0	0	0
Oct 2026-Oct 2027	0	0	0	0
Aug 2017-Oct 2022	58	64	60	48
Oct 2022-Oct 2027	0	0	2	0
Aug 2017-Oct 2027	58	64	62	48
Post-2027 to Build Out				
Students per Occupied Home 2017	0.95	0.99	0.78	1.09



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	West Ranch	West Ranch	West Ranch	Potential Future SF	Boca Raton	Carmel Village	Mission Estates
Name	Austin Chase at West Ranch	Village Center	Potential Future SF	Boca Raton	Carmel Village	Mission Estates	
Land Use	Single Family	Multi-Family	Single Family	Single Family	Single Family	Single Family	Single Family
Development Phase	Developing	Probable	Probable	Existing	Existing	Existing	Existing
Municipality	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
PLANNING UNIT	38	38	38	38	39	39	39
NEW HOUSING OCCUPANCIES:	86 total lots Aug. 2017: 79 Occ'd, 3 Avail., 3 UC & 1 dev'd lots LTBO; builder: Perry Homes	Aug. 2017: Autumn Creek Dev. LTD has 23 ac. that are planned for commercial uses east of West. Blvd. has the potential to include denser SF or MF development	July 2017: Multiple Owners have 96.9 ac. that can dev. after Yellowstone Hill (Janice Lowe's parcels) develop, but need Friendswood Lakes Blvd. to go through Sterling Creek first; many of the Brakebill family members own this land and some ownership may have been consolidated; some owners are ready to sell	built out	built out	built out	built out
Aug 2017-Oct 2017	1	0	0	0	0	0	0
Oct 2017-Oct 2018	6	0	0	0	0	0	0
Oct 2018-Oct 2019	0	0	0	0	0	0	0
Oct 2019-Oct 2020	0	0	0	0	0	0	0
Oct 2020-Oct 2021	0	25	0	0	0	0	0
Oct 2021-Oct 2022	0	25	5	0	0	0	0
Oct 2022-Oct 2023	0	50	15	0	0	0	0
Oct 2023-Oct 2024	0	25	18	0	0	0	0
Oct 2024-Oct 2025	0	25	22	0	0	0	0
Oct 2025-Oct 2026	0	0	28	0	0	0	0
Oct 2026-Oct 2027	0	0	33	0	0	0	0
Aug 2017-Oct 2022	7	50	5	0	0	0	0
Oct 2022-Oct 2027	0	100	116	0	0	0	0
Aug 2017-Oct 2027	7	150	121	0	0	0	0
Post-2027 to Build Out			129	131			
Students per Occupied Home 2017	0.72	0.13	0.75	x	0.73	0.61	0.61



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Somerset Place Single Family	San Joaquin Estates Single Family	The Lakes at San Joaquin Estates Single Family	Sterling Creek Single Family
Land Use		Existing	Existing	Existing	Developing
Development Phase		Friendswood	Friendswood	Friendswood	Friendswood
Municipality		39	39	39	39
PLANNING UNIT		built out	built out	Aug. 2017: 95 Occ'd, 0 Avail., 0 UC & 1 dev'd lot LTBO; almost built out; April 2014: 59 Occ'd, 0 Avail., 6 UC & 1 dev'd lot LTBO; builders: Dynamic Builders, Plateau Homes & Kings Manor Homes total=67 acres and 91 total lots w/10 LTBO out of 30 lots in sec. 1 & 66 lots in sec. 2 clearing now underway	Aug. 2017: Section 1 = built out (48 homes); Section 2: 11 Occ'd, 4 Avail., 8 U.C. & 12 dev'd lots LTBO Sec. 3: adding in the streets for 30 future lots; Sec 4 & 5: could have up to 45 lots each but remain unplatted and will go on the 118 vacant acres; about half the acreage is an old sand pit lake builders: David Weekley & Sterling Builders April 2014: 13 Occ'd, 23 Avail., 9 UC & 2 dev'd lots LTBO;
NEW HOUSING OCCUPANCIES:					
Aug 2017-Oct 2017		0	0	0	1
Oct 2017-Oct 2018		0	0	1	16
Oct 2018-Oct 2019		0	0	0	21
Oct 2019-Oct 2020		0	0	0	24
Oct 2020-Oct 2021		0	0	0	25
Oct 2021-Oct 2022		0	0	0	21
Oct 2022-Oct 2023		0	0	0	19
Oct 2023-Oct 2024		0	0	0	15
Oct 2024-Oct 2025		0	0	0	2
Oct 2025-Oct 2026		0	0	0	0
Oct 2026-Oct 2027		0	0	0	0
Aug 2017-Oct 2022		0	0	1	108
Oct 2022-Oct 2027		0	0	0	36
Aug 2017-Oct 2027		0	0	1	144
Post-2027 to Build Out					0
Students per Occupied Home 2017		0.59	0.27	0.92	1.05

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MPC	Tower Estates	Windsor Estates						Sports Park
Name	Single Family	Single Family						Park
Land Use	Existing	Existing	Undeveloped	Undeveloped	Undeveloped	Undeveloped	Undeveloped	Existing
Development Phase	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood	Friendswood
Municipality	41	41	41	41	41	41	41	41
PLANNING UNIT	built out	built out approx 2 LTBO in sec. 2 & 12 in sec. 3, which is 20 lots; There are now 8 occ'd in sec. 3, & 4 are UC	July 2017: Championship Inc. has ~12 + ~.7 ac. April 2014: Tom Imber may develop in near future, but as commercial	July 2017: Geroge Bofysil has 5.7 ac.	July 2017: Robert Hollier has 9.8 ac.; Randall Grisham has 5.3 ac.; Arthur & Cherie Elsner have 5.9 ac.	July 2017: James Appel has 5 ac.; Laurie Appel has 8.9 ac. (all flood plain)	July 2017: Miles & Gail Smither have 4.5 ac.; Abel Family have 6.9 + 5 ac. (flood plain)	Friendswood
NEW HOUSING OCCUPANCIES:								
Aug 2017–Oct 2017	0	0	0	0	0	0	0	0
Oct 2017–Oct 2018	0	0	0	0	0	0	0	0
Oct 2018–Oct 2019	0	0	0	0	0	0	0	0
Oct 2019–Oct 2020	0	0	0	0	0	0	0	0
Oct 2020–Oct 2021	0	0	0	0	0	0	0	0
Oct 2021–Oct 2022	0	0	0	0	0	0	0	0
Oct 2022–Oct 2023	0	0	0	0	0	0	0	0
Oct 2023–Oct 2024	0	0	0	0	0	0	0	0
Oct 2024–Oct 2025	0	0	0	0	0	0	0	0
Oct 2025–Oct 2026	0	0	0	0	0	0	0	0
Oct 2026–Oct 2027	0	0	0	0	0	0	0	0
Aug 2017–Oct 2022	0	0	0	0	0	0	0	0
Oct 2022–Oct 2027	0	0	0	0	0	0	0	0
Aug 2017–Oct 2027	0	0	0	0	0	0	0	0
Post-2027 to Build Out			35	12	33	7	4	
Students per Occupied Home 2017	0.64	0.95	0.59	0.59	0.59	0.57	0.57	0



**Friendswood I.S.D.
Projected New Housing Occupancies
2017 to 2027**

MPC	Name	Land Use	Development Phase	Municipality	Van Pelt Geo subd.	El Dorado	Potential Future SF	Undeveloped
					Single Family	Single Family	Single Family	Friendswood
					Existing	Existing	Probable	Friendswood
					Friendswood	Friendswood	Friendswood	Friendswood
					42	42	42	42
					(formerly Colonial Oaks) need 2 access points, have 1 historic easement-not built-out 70 lots just S. of Lundy and just E. of FM 528 Brian Darnell is/was developer	ranchette subdivision that is basically built- out; however, can ex- pect 2-4 homes on ranchette-sized lots	Aug. 2017: George Bofysil Jr. has 11 tracts of land (389 ac.) Future Grand Parkway (SH 99) will graze the SE corner of the property; DR Horton's plan for 589 lots never materialized April 2014: last general plan was for 589 lots on 389 acres this general plan was designed in August of 2013 D.R. Horton is the developer and the market name of the development was to be Georgetown As West Ranch is built-out, then this PU should be next (& last) to dev.	July 2017: Reginald Peterson has 14.3 + .9 ac.; Camell Allison has 6.5 ac.; Sallye Stapleton newly owns 7.6 ac. for sale; Andrew Lafountain newly owns 10 ac.; Terrance Vaughn has 8 ac.; estates in subd's but may split their parcels
					0	0	0	0
					1	0	0	0
					1	0	0	0
					0	0	5	0
					0	0	10	0
					0	0	15	0
					0	0	25	0
					0	0	35	0
					0	0	45	0
					0	0	50	0
					0	0	50	0
					0	0	50	0
					2	0	30	0
					0	0	205	0
					2	0	235	0
					91	2	354	56
					X	0.41	0.69	0.68

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Friendswood I.S.D.
Projected New Housing Occupancies
 2017 to 2027

Total Projected New Housing Occupancies

NEW HOUSING OCCUPANCIES:	Single Family	Multi-Family	Mixed Use / Condo	Age-Restricted	Grand Total
Aug 2017-Oct 2017	10	0	0	0	10
Oct 2017-Oct 2018	106	0	0	40	146
Oct 2018-Oct 2019	143	0	45	50	238
Oct 2019-Oct 2020	143	0	40	18	201
Oct 2020-Oct 2021	128	25	0	0	153
Oct 2021-Oct 2022	119	25	0	0	144
Oct 2022-Oct 2023	126	50	0	0	176
Oct 2023-Oct 2024	142	25	0	0	167
Oct 2024-Oct 2025	142	25	0	0	167
Oct 2025-Oct 2026	149	0	0	0	149
Oct 2026-Oct 2027	151	0	0	0	151
Aug 2017-Oct 2022	649	50	85	108	892
Oct 2022-Oct 2027	710	100	0	0	810
Aug 2017-Oct 2027	1,359	150	85	108	1,702
Post-2027 to Build Out					1,709

CURRENT STUDENTS

CHAPTER 3



People often assume that every home contains an average of two students, but in reality, this ratio of students per home is actually much lower. The ratio has to account for people whose children are no longer school aged, for students in private school, and for families with parents living in separate households. Most suburban Districts average about 0.5 to 0.75 students per home overall, but more importantly, some specific neighborhoods have much higher and much lower ratios. It is important for PASA to understand which neighborhoods are more student-oriented and which neighborhoods house more empty-nest families so that comparable ratios can be applied to the projected new housing.

STUDENTS PER HOME: SINGLE-FAMILY UNITS

The first map and chart in this chapter show ratios of students for single-family units within major subdivisions. These ratios were gathered through field work to analyze the number of currently occupied homes on each street for representative subdivisions throughout the District.

The ratios of students per home ranged from **0.00** to **1.50** in specific subdivisions, excluding subdivisions with fewer than 20 occupied homes. The weighted average of students per home throughout the District is **0.62**.

HIGHEST

Planning Unit	Single-Family Subdivision	Students per Home
33	Burgess I	1.50
12	HUT MHP	1.37
38	West Ranch - West Lake Sec 1	1.24
2	Northfield Estates	1.24
38	West Ranch - Sierra	1.19

LOWEST

Planning Unit	Single-Family Subdivision	Students per Home
10	Quaker Village	0.00
32	Briar Bend	0.08
20	Merriwood	0.13
34	Parkwood Village	0.14
10	Collins	0.15

Such data are helpful in understanding why students are more dense in specific locations and which neighborhoods are empty-nest areas. They also point to neighborhoods that are disproportionately oriented to older students or to young students. The ratios help to estimate the grade-groups that will live in these neighborhoods over time, and, most importantly, assist in establishing the potential ratio of students per grade-group for comparable new subdivisions and new apartment complexes.

In projecting future student population, it's important to recognize that newly constructed homes (largely in the south of the district) are attracting more families with children, as the established homes in the north are slightly more oriented to empty-nest families.

Much of this increased student density in the south is driven by West Ranch, which has an overall ratio of 0.92 students per home. This is not unusual, as large master planned communities all over Texas typically appeal to families with their amenities, the community feel, and the stability of knowing the master plan for future construction.

Planning Unit	Students per Home				Total
	EE-2nd	3rd-5th	6th-8th	9th-12th	
North (Westwood/Bales)	0.11	0.11	0.13	0.19	0.54
South (Cline/Windsong)	0.13	0.14	0.17	0.23	0.67

LONG TERM TRENDS IN STUDENTS PER HOME

The next chart in this chapter shows changes in student density (students per home) by subdivision as they have occurred since PASA's first study for Friendswood I.S.D. in 2000. Those that have recently seen an increase in student density are highlighted in green, while those that have recently seen a decrease are highlighted in yellow.

Past Trends	2000	2004	2014	2017
Students per Home	0.78	0.70	0.64	0.62

The overall decline in student density over the past seventeen years is not surprising, given the smaller and smaller incoming KN classes each year. The desirability of the area encourages empty-nesters to remain in their homes once their children have graduated, and for the homes that are sold, the high housing prices have been prohibitive for the youngest of families to afford. Thus, larger senior classes are graduating and being replaced by smaller incoming KN classes.

However, it's important to recognize that the new construction happening in the south part of the district is attracting young families with children in F.I.S.D. unlike any other neighborhoods in the District. West Ranch currently has 0.92 F.I.S.D. students per home, compared to the districtwide average of 0.62 students per home. As West Ranch, Sterling Creek and other possible future subdivisions build out, they will continue to attract high ratios of F.I.S.D. students per home.

STUDENTS PER HOME: MULTI-FAMILY UNITS

Friendswood I.S.D. boundaries contain only three apartment complexes housing F.I.S.D. students. Other complexes in the area are age-restricted for adults that are aged 55+, and two others are individually owned condo complexes. The three apartment complexes are all between 26-42 years old and are heavily student-oriented, with a weighted Districtwide

Complex	Students per Home
Huntington Woods	0.31
Salem Square	0.57
Walden Pond	0.25

average of **0.46** students per occupied unit. Approximately 257 of the total 261 units within the District are occupied, with 117 students residing in those apartments. Approximately 47% of the students residing in apartments are in elementary grades (EE-5th).

RECENT STUDENT TRENDS BY PLANNING UNIT

The next set of maps in this chapter shows the number of students living in each Planning Unit in 2016 and 2017, and the growth/decline is symbolized by color (red = growth, blue = decline). Not surprisingly, the Planning Unit containing the newest sections of West Ranch (PU 38) added the most students this year, followed by Sterling Creek (PU 39). Other Planning Units evidenced slight student growth in the absence of new housing construction, but this was driven by the graduation of a class that was smaller than the incoming KN class in particular neighborhoods.

Likewise, some neighborhoods are losing students as larger older classes graduate and are replaced by smaller and smaller incoming KN classes. Examples of this are most pronounced in Planning Units 32 and 37, where the student population this year is almost 30 students smaller than it was last year. Interestingly, PUs 32 and 37 both have a bulge in student population aged 6-8th grade, which will translate into a bulge in the high school grades in the next couple of years. However, the elementary population in those neighborhoods is smaller, so they will ultimately see a decline in population as those smaller classes matriculate through.

RECENT STUDENT TRENDS BY DEVELOPMENT

PASA needs to understand where the current students are residing, and also if those students are slowly redistributing themselves throughout the District. To accomplish this, PASA has “geo-coded” each student, placing each student on a GIS map, according to his or her address. PASA used District datafiles from the Fall, 2017 to understand the locations of the current students, and also used files from 2016, 2013, and 2004 to compare and to assess trends in

the District.

This year, the most significant net growth of new students added to Friendswood I.S.D. occurred in actively-building subdivisions (127 added students over the past year), while built-out subdivisions lost 122 students net. The number of students living in apartments, condos, townhomes, and mobile home communities all had negligible change at +/- 10 or fewer students each.

Type of Development	2016 Students		2017 Students		Actual Change	Percent Change	% of Growth Fall 2015 to Fall 2016
	Total Students	Percent of Total	Total Students	Percent of Total			
Apartments	108	2%	118	2%	10	9%	7%
Condos/Townhomes	75	1%	77	1%	2	3%	1%
MHP	86	1%	77	1%	-9	-10%	---
Single-Family - built-out	5,277	87%	5,155	85%	-122	-2%	---
Single-Family - actively building	311	5%	438	7%	127	41%	91%
Outside Defined Developments	230	4%	225	4%	-5	-2%	---
	6,087		6,090				100%

The actively-growing subdivisions that added the most students this year were all sections of West Ranch: Austin Chase added 25 students, Arbor Gate added 24 students, and Sierra added 22 students. Sterling Creek ranked third highest growth this year, as it added 18 students.

The built-out subdivisions both added and lost students. More of the subdivisions lost students than gained students this year, and the net was a decrease in student population of 122 students. The subdivisions losing the most students were built between 1980 and mid-2000s, and included Falcon Ridge (-28 students), Wilderness Trails (-21 students), Friendswood Lakes (-19 students), and Polly Ranch Estates (-15 students). The three subdivisions that gained at least 10 students are either very recently built-out (West Lake in West Ranch gained 20 students, so those students were probably still moving into new construction homes) or were built in the 1970's and early 1980's (Annalea gained 14 students and Carmel Village gained 10 students) and are likely regenerating with younger heads of household.

REGENERATION AND DECLINE OF OLDER NEIGHBORHOODS

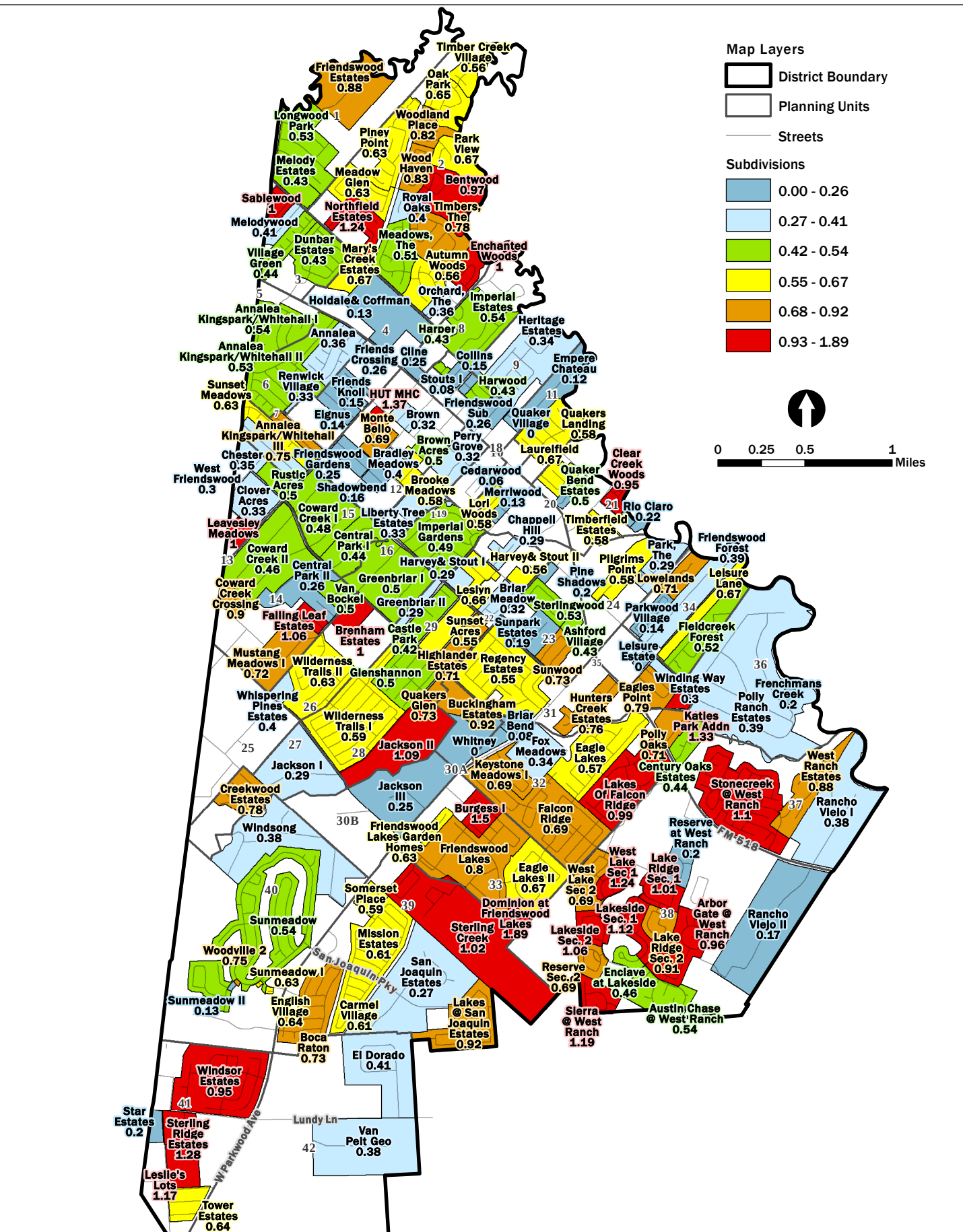
The in- and out-migration of students into built-out neighborhoods is another important factor to understand when projecting future student population. The desirability of the Friendswood I.S.D. area encourages empty nest families to remain in their homes, even after their children graduate from F.I.S.D. schools. This results in declining enrollment in some areas. Alternatively, neighborhoods will eventually reach an age at which the homes will be sold to younger families with children, and the school-aged population begins to regenerate.

In order to understand which older neighborhoods are regenerating with younger students and which are remaining more empty-nest-oriented, PASA analyzed geo-coded student populations from 2004, 2013, and 2016. The trends in student movement were analyzed (refer to map titled "Elementary Student Gains/Losses in Subdivisions Built Before 2004") and incorporated into the projections model for future population.

PRIVATE AND CHARTER SCHOOL ENROLLMENT

Part of projecting future Friendswood I.S.D. enrollment is understanding any competing educational sources that might be drawing students away from the District. In Friendswood I.S.D., charter schools are having a very minimal impact, as TEA reports only one charter school that enrolls more than five Friendswood I.S.D. residents (Texas Virtual Academy enrolls 6 F.I.S.D. residents). Five other charter schools enroll fewer than five F.I.S.D. residents each (exact numbers are protected under FERPA). In sum, fewer than twenty F.I.S.D. residents are choosing to attend charter schools.

In order to understand private school enrollment in the area, PASA surveyed schools located within F.I.S.D. boundaries, as well as those located near major employment centers that could potentially enroll students living in F.I.S.D. Based on these interviews with headmasters and enrollment coordinators at each private school, there are an estimated 354 students in grades KN-12th who live within F.I.S.D. and attend these private schools. In other words, approximately 5.5% of the population attends private schools. This is a small percent of the total student-aged population within the District, supporting the positive perception of public schools in Friendswood I.S.D. Based on the private schools' plans for expansion of facilities and enrollment goals, the private schools in the area could draw an additional ~200 students from the F.I.S.D. public school system over the next five years.

Friendswood I.S.D.

Friendswood I.S.D.

Ratios of Students per Single-Family Home by Subdivision



Planning Unit	Name	MPC	Class	Phase	Total Ratio	# of Students	# of Homes	EE-2nd Ratio	EE-2nd Students	3rd-5th Ratio	3rd-5th Students	6th-8th Ratio	6th-8th Students	9th-12th Ratio	9th-12th Students
21	Almas Peridas		Subdivision	Developing	0.00	0	1	0.00	0	0.00	0	0.00	0	0.00	0
6	Annalea		Subdivision	Existing	0.36	50	137	0.11	15	0.14	19	0.02	3	0.09	13
5	Annalea Kingspark/Whitehall I		Subdivision	Existing	0.54	100	186	0.10	18	0.11	21	0.15	27	0.18	34
6	Annalea Kingspark/Whitehall II		Subdivision	Existing	0.53	167	313	0.15	47	0.12	37	0.12	38	0.14	45
7	Annalea Kingspark/Whitehall III		Subdivision	Existing	0.75	43	57	0.18	10	0.25	14	0.09	5	0.25	14
38	Arbor Gate @ West Ranch	West Ranch	Subdivision	Developing	0.96	47	49	0.24	12	0.33	16	0.22	11	0.16	8
38	Arbor Gate Sec. 2+6	West Ranch	Subdivision	Developing		0			0		0		0		0
38	Arbor Gate Sec. 4+5	West Ranch	Subdivision	Developing		0			0		0		0		0
23	Ashford Village		Townhome	Existing	0.43	24	56	0.11	6	0.05	3	0.13	7	0.14	8
38	Austin Chase @ West Ranch	West Ranch	Subdivision	Developing	0.54	43	79	0.11	9	0.15	12	0.18	14	0.10	8
2	Autumn Woods	The Forest	Subdivision	Existing	0.56	20	36	0.03	1	0.08	3	0.14	5	0.31	11
2	Bentwood	The Forest	Subdivision	Existing	0.97	32	33	0.09	3	0.27	9	0.24	8	0.36	12
39	Boca Raton		Subdivision	Existing	0.73	103	142	0.11	16	0.14	20	0.18	26	0.29	41
12	Bradley Meadows		Subdivision	Existing	0.40	8	20	0.05	1	0.10	2	0.15	3	0.10	2
26	Brenham Estates		Subdivision	Existing	1.00	15	15	0.13	2	0.13	2	0.33	5	0.40	6
32	Briar Bend		Subdivision	Existing	0.08	2	24	0.04	1	0.00	0	0.04	1	0.00	0
22	Briar Meadow		Subdivision	Existing	0.32	20	62	0.05	3	0.08	5	0.10	6	0.10	6
12	Brooke Meadows		Subdivision	Existing	0.58	7	12	0.00	0	0.08	1	0.08	1	0.42	5
12	Brown		Subdivision	Existing	0.32	8	25	0.12	3	0.00	0	0.04	1	0.16	4
12	Brown Acres		Subdivision	Existing	0.50	2	4	0.00	0	0.00	0	0.25	1	0.25	1
30A	Buckingham Estates		Subdivision	Existing	0.92	11	12	0.17	2	0.25	3	0.17	2	0.33	4
33	Burgess I		Subdivision	Existing	1.50	75	50	0.20	10	0.34	17	0.46	23	0.50	25
39	Carmel Village		Subdivision	Existing	0.61	76	125	0.16	20	0.14	17	0.10	13	0.21	26
29	Castle Park		Subdivision	Existing	0.42	15	36	0.08	3	0.06	2	0.14	5	0.14	5
18	Cedarwood		Townhome	Existing	0.06	1	16	0.06	1	0.00	0	0.00	0	0.00	0
15	Central Park I		Subdivision	Existing	0.44	7	16	0.06	1	0.00	0	0.13	2	0.25	4
14	Central Park II		Subdivision	Existing	0.26	6	23	0.09	2	0.04	1	0.00	0	0.13	3
37	Century Oaks Estates		Subdivision	Existing	0.44	8	18	0.00	0	0.00	0	0.17	3	0.28	5
22	Chappell Hill		Subdivision	Existing	0.29	4	14	0.00	0	0.00	0	0.14	2	0.14	2
7	Chester		Subdivision	Existing	0.35	7	20	0.00	0	0.05	1	0.20	4	0.10	2
21	Clear Creek Woods		Subdivision	Developing	0.95	19	20	0.15	3	0.30	6	0.20	4	0.30	6
8	Cline		Subdivision	Existing	0.25	1	4	0.00	0	0.00	0	0.00	0	0.25	1
13	Clover Acres		Subdivision	Existing	0.33	7	21	0.00	0	0.10	2	0.14	3	0.10	2
10	Collins		Subdivision	Existing	0.15	3	20	0.00	0	0.00	0	0.10	2	0.05	1
14	Coward Creek Crossing		Subdivision	Existing	0.90	18	20	0.20	4	0.25	5	0.25	5	0.20	4
15	Coward Creek I		Subdivision	Existing	0.48	29	60	0.03	2	0.12	7	0.20	12	0.13	8
14	Coward Creek II		Subdivision	Existing	0.46	49	106	0.12	13	0.09	10	0.09	10	0.15	16
27	Creekwood Estates		Subdivision	Developing	0.78	31	40	0.20	8	0.15	6	0.13	5	0.30	12
33	Dominion at Friendswood Lakes		Subdivision	Existing	1.89	17	9	0.33	3	0.33	3	0.78	7	0.44	4
3	Dunbar Estates		Subdivision	Existing	0.43	53	122	0.11	13	0.04	5	0.08	10	0.20	25
32	Eagle Lakes		Subdivision	Existing	0.57	101	178	0.14	25	0.10	17	0.16	28	0.17	31
33	Eagle Lakes II		Subdivision	Existing	0.67	75	112	0.13	15	0.12	13	0.13	14	0.29	33
35	Eagles Point		Subdivision	Existing	0.79	50	63	0.11	7	0.16	10	0.21	13	0.32	20
7	Eignus		Subdivision	Existing	0.14	2	14	0.00	0	0.00	0	0.07	1	0.07	1
42	El Dorado		Subdivision	Existing	0.41	14	34	0.09	3	0.18	6	0.03	1	0.12	4
11	Empere Chateau		Subdivision	Developing	0.12	2	17	0.00	0	0.00	0	0.00	0	0.12	2
2	Enchanted Woods		Subdivision	Existing	1.00	26	26	0.31	8	0.15	4	0.23	6	0.31	8
38	Enclave at Lakeside	West Ranch	Subdivision	Developing	0.46	6	13	0.15	2	0.00	0	0.00	0	0.31	4
40	English Village		Townhome	Existing	0.64	7	11	0.09	1	0.09	1	0.18	2	0.27	3
32	Falcon Ridge		Subdivision	Existing	0.69	218	315	0.12	38	0.11	36	0.17	52	0.29	92
14	Falling Leaf Estates		Subdivision	Existing	1.06	19	18	0.17	3	0.22	4	0.06	1	0.61	11
34	Fieldcreek Forest		Subdivision	Existing	0.52	28	54	0.06	3	0.22	3	0.22	12	0.19	10
32	Fox Meadows		Subdivision	Existing	0.34	10	29	0.07	2	0.07	2	0.03	1	0.17	5
36	Frenchmans Creek		Townhome	Existing	0.20	4	20	0.00	0	0.00	0	0.05	1	0.15	3
7	Friends Crossing		Subdivision	Existing	0.26	12	47	0.06	3	0.09	4	0.06	3	0.04	2
7	Friends Knoll		Subdivision	Existing	0.15	5	33	0.00	0	0.03	1	0.06	2	0.06	2
1	Friendswood Estates		Subdivision	Existing	0.88	15	17	0.18	3	0.12	2	0.24	4	0.35	6
34	Friendswood Forest		Subdivision	Developing	0.39	18	46	0.09	4	0.09	4	0.00	0	0.22	10
12	Friendswood Gardens		Subdivision	Existing	0.25	4	16	0.13	2	0.00	0	0.00	0	0.13	2
33	Friendswood Lakes		Subdivision	Existing	0.80	144	181	0.12	22	0.11	20	0.19	35	0.37	67
33	Friendswood Lakes Garden Homes		Subdivision	Existing	0.63	25	40	0.15	6	0.20	8	0.10	4	0.18	7
10	Friendswood Sub		Subdivision	Existing	0.26	7	27	0.11	3	0.07	2	0.00	0	0.07	2
28	Glenshannon		Subdivision	Existing	0.50	71	142	0.06	9	0.08	11	0.13	19	0.23	32
16	Greenbriar I		Subdivision	Existing	0.50	27	54	0.11	6	0.07	4	0.15	8	0.17	9
29	Greenbriar II		Subdivision	Existing	0.29	4	14	0.21	3	0.07	1	0.00	0	0.00	0
10	Harper		Subdivision	Existing	0.43	3	7	0.14	1	0.14	1	0.14	1	0.00	0
22	Harvey & Stout I		Subdivision	Existing	0.29	2	7	0.00	0	0.14	1	0.00	0	0.14	1
22	Harvey & Stout II		Subdivision	Existing	0.56	5	9	0.22	2	0.11	1	0.00	0	0.22	2
10	Harwood		Subdivision	Existing	0.43	18	42	0.07	3	0.14	6	0.10	4	0.12	5
9	Heritage Estates		Subdivision	Developing	0.34	34	100	0.04	4	0.04	4	0.08	8	0.18	18
29	Highlander Estates		Subdivision	Existing	0.71	17	24	0.08	2	0.25	6	0.13	3	0.25	6
4	Holdale & Coffman		Subdivision	Existing	0.13	2	16	0.00	0	0.13	2	0.00	0	0.00	0
31	Hunters Creek Estates		Subdivision	Existing	0.76	42	55	0.09	5	0.11	6	0.20	11	0.36	20
12	HUT MHP		MHP	Existing	1.37	86	63	0.29	18	0.41	26	0.30	19	0.37	23
8	Imperial Estates		Subdivision	Developing	0.54	35	65	0.08	5	0.11	7	0.12	8	0.23	15
19	Imperial Gardens		Subdivision	Existing	0.49	54	111	0.13	14	0.11	12	0.08	9	0.17	19
27	Jackson I		Subdivision	Existing	0.29	2	7	0.00	0	0.14	1	0.14	1	0.00	0
28	Jackson II		Subdivision	Developing	1.09	12	11	0.27	3	0.36	4	0.27	3	0.18	2
30B	Jackson III		Subdivision	Developing	0.25	2	8	0.00	0	0.00	0	0.13	1	0.13	1
35	Katies Park Addn		Subdivision	Existing	1.33	4	3	0.00	0	0.00	0	0.00	0	1.33	4
32	Keystone Meadows I		Subdivision	Existing	0.69	47	68	0.21	14	0.15	10	0.12	8	0.22	15
32	Keystone Meadows II		Subdivision	Developing	0.00	0	6	0.00	0	0.00	0	0.00	0	0.00	0
38	Lake Ridge Sec. 1	West Ranch	Subdivision	Existing	1.01	78	77	0.25	19	0.35	27	0.27	21	0.14	11
38	Lake Ridge Sec. 2	West Ranch	Subdivision	Existing	0.91	58	64	0.31	20	0.28	18	0.17	11	0.14	9
39	Lakes @ San Joaquin Estates		Subdivision	Existing	0.92	87	95	0.15	14	0.20	19	0.26	25	0.31	29
32	Lakes Of Falcon Ridge		Subdivision	Existing	0.99	174	176	0.14	25	0.19	34	0.31	54	0.35	61
38	Lakeside Sec. 1	West Ranch	Subdivision	Existing	1.12	74	66	0.38	25	0.24	16	0.29	19	0.21	14
38	Lakeside Sec. 2	West Ranch	Subdivision	Developing	1.06	33	31	0.42	13	0.16	5	0.23	7	0.26	8
21	Laurelfield		Subdivision	Existing	0.67	30	45	0.22	10	0.16	7	0.16	7	0.13	6
13	Leavesley Meadows		Subdivision	Existing	1.00	4	4	0.00	0	0.50	2	0.00	0	0.50	2
35	Leisure Estate		Subdivision	Existing	0.00	0	6	0.00	0	0.00	0	0.00	0	0.00	0
34	Leisure Lane		Subdivision	Existing	0.67	8	12	0.17	2	0.17	2	0.08	1	0.25	3
41	Leslie's Lots		Subdivision	Existing	1.17	7	6	0.17	1	0.33	2	0.33	2	0.33	2
22	Leslyn		Subdivision	Existing	0.66	29	44	0.07	3	0.11	5	0.18	8	0.30	13
17	Liberty Tree Estates		Subdivision	Developing	0.33	1	3	0.33	1	0.00	0	0.00	0	0.00	0
1	Longwood Park		Subdivision	Existing	0.53	38	72	0.19	14	0.14	10	0.11	8	0.08	6
20	Lori Woods		Subdivision	Existing	0.58	26	45	0.13	6	0.07	3	0.18	8	0.20	9
34	Lowlands		Subdivision	Developing	0.71	5	7	0.29	2	0.29	2	0.14	1	0.00	0
4	Mary's Creek Estates		Subdivision	Existing	0.67	12	18	0.11	2	0.06	1	0.11	2	0.39	7
2	Meadow Glen	The Forest	Subdivision	Existing	0.63	59	94	0.06	6	0.10	9				

Friendswood I.S.D.

Ratios of Students per Single-Family Home by Subdivision



Planning Unit	Name	MPC	Class	Phase	Total Ratio	# of Students	# of Homes	EE-2nd Ratio	EE-2nd Students	3rd-5th Ratio	3rd-5th Students	6th-8th Ratio	6th-8th Students	9th-12th Ratio	9th-12th Students
2	Meadows, The	The Forest	Subdivision	Existing	0.51	48	95	0.05	5	0.12	11	0.12	11	0.22	21
1	Melody Estates		Subdivision	Existing	0.43	3	7	0.29	2	0.00	0	0.14	1	0.00	0
3	Melodywood		Subdivision	Existing	0.41	12	29	0.10	3	0.10	3	0.14	4	0.07	2
20	Merriwood		Subdivision	Existing	0.13	3	23	0.09	2	0.00	0	0.00	0	0.04	1
39	Mission Estates		Subdivision	Existing	0.61	151	249	0.14	34	0.12	29	0.12	30	0.23	58
12	Monte Bello		Subdivision	Developing	0.69	11	16	0.38	6	0.19	3	0.06	1	0.06	1
14	Mustang Meadows I		Subdivision	Developing	0.72	13	18	0.06	1	0.17	3	0.17	3	0.33	6
2	Northfield Estates		Subdivision	Existing	1.24	98	79	0.29	23	0.25	20	0.43	34	0.27	21
2	Oak Park	The Forest	Subdivision	Existing	0.65	33	51	0.16	8	0.14	7	0.12	6	0.24	12
21	Oak Tree		Subdivision	Existing	0.00	0	5	0.00	0	0.00	0	0.00	0	0.00	0
2	Orchard, The		Subdivision	Existing	0.36	4	11	0.00	0	0.09	1	0.09	1	0.18	2
24	Park		Townhome	Existing	0.00	0	10	0.00	0	0.00	0	0.00	0	0.00	0
2	Park View	The Forest	Subdivision	Existing	0.67	12	18	0.17	3	0.06	1	0.22	4	0.22	4
24	Park, The		Subdivision	Existing	0.29	9	31	0.13	4	0.13	4	0.00	0	0.03	1
34	Parkwood Village		Subdivision	Existing	0.14	11	79	0.05	4	0.03	2	0.03	2	0.04	3
17	Perry Grove		Subdivision	Existing	0.32	7	22	0.05	1	0.09	2	0.05	1	0.14	3
24	Pilgrims Point		Subdivision	Existing	0.58	19	33	0.12	4	0.12	4	0.24	8	0.09	3
23	Pine Shadows		Subdivision	Existing	0.20	1	5	0.00	0	0.00	0	0.00	0	0.20	1
2	Piney Point	The Forest	Subdivision	Existing	0.63	85	136	0.13	18	0.07	9	0.18	25	0.24	33
37	Polly Oaks		Subdivision	Existing	0.71	12	17	0.12	2	0.06	1	0.12	2	0.41	7
36	Polly Ranch Estates		Subdivision	Existing	0.39	79	202	0.06	13	0.08	16	0.10	20	0.15	30
21	Quaker Bend Estates		Subdivision	Existing	0.50	1	2	0.00	0	0.00	0	0.00	0	0.50	1
10	Quaker Village		Townhome	Existing	0.00	0	32	0.00	0	0.00	0	0.00	0	0.00	0
30A	Quakers Glen		Subdivision	Existing	0.73	8	11	0.00	0	0.09	1	0.27	3	0.36	4
11	Quakers Landing		Subdivision	Existing	0.58	45	78	0.13	10	0.18	14	0.12	9	0.15	12
37	Rancho Viejo I		Subdivision	Existing	0.38	8	21	0.00	0	0.00	0	0.19	4	0.19	4
38	Rancho Viejo II		Subdivision	Existing	0.17	7	41	0.00	0	0.00	0	0.00	0	0.17	7
31	Regency Estates		Subdivision	Existing	0.55	156	283	0.09	25	0.14	40	0.13	37	0.19	54
6	Renwick Village		Subdivision	Existing	0.33	4	12	0.17	2	0.00	0	0.17	2	0.00	0
38	Reserve at West Ranch	West Ranch	Subdivision	Existing	0.20	9	45	0.07	3	0.02	1	0.09	4	0.02	1
38	Reserve Sec. 2	West Ranch	Subdivision	Existing	0.69	38	54	0.17	9	0.26	14	0.17	9	0.11	6
21	Rio Claro		Subdivision	Developing	0.22	2	9	0.00	0	0.11	1	0.00	0	0.11	1
2	Royal Oaks	The Forest	Subdivision	Existing	0.40	6	15	0.13	2	0.20	3	0.07	1	0.00	0
13	Rustic Acres		Subdivision	Existing	0.50	5	10	0.30	3	0.10	1	0.00	0	0.10	1
3	Sablewood		Subdivision	Existing	1.00	29	29	0.14	4	0.14	4	0.24	7	0.48	14
39	San Joaquin Estates		Subdivision	Existing	0.27	11	41	0.05	2	0.02	1	0.10	4	0.10	4
12	Shadowbend		Subdivision	Existing	0.16	3	19	0.05	1	0.00	0	0.05	1	0.05	1
38	Sierra @ West Ranch	West Ranch	Subdivision	Developing	1.19	32	27	0.37	10	0.37	10	0.41	11	0.04	1
39	Somerset Place		Subdivision	Existing	0.59	19	32	0.13	4	0.09	3	0.16	5	0.22	7
41	Star Estates		Subdivision	Existing	0.20	1	5	0.00	0	0.00	0	0.20	1	0.00	0
39	Sterling Creek		Subdivision	Developing	1.02	61	60	0.28	17	0.10	6	0.23	14	0.40	24
41	Sterling Ridge Estates		Subdivision	Developing	1.28	23	18	0.39	7	0.33	6	0.39	7	0.17	3
23	Sterlingwood		Subdivision	Existing	0.53	36	68	0.12	8	0.10	7	0.09	6	0.22	15
37	Stonecreek @ West Ranch	West Ranch	Subdivision	Existing	1.10	330	301	0.18	55	0.24	72	0.33	98	0.35	105
10	Stouts I		Subdivision	Existing	0.08	1	12	0.00	0	0.00	0	0.00	0	0.08	1
9	Stouts II		Subdivision	Existing	0.00	0	3	0.00	0	0.00	0	0.00	0	0.00	0
40	Sunmeadow		Subdivision	Existing	0.54	297	553	0.11	60	0.12	67	0.13	70	0.18	100
40	Sunmeadow I		Townhome	Existing	0.63	5	8	0.13	1	0.00	0	0.25	2	0.25	2
40	Sunmeadow II		Townhome	Existing	0.13	1	8	0.00	0	0.00	0	0.00	0	0.13	1
23	Sunpark Estates		Subdivision	Existing	0.19	4	21	0.00	0	0.00	0	0.05	1	0.14	3
29	Sunset Acres		Subdivision	Existing	0.55	12	22	0.00	0	0.14	3	0.18	4	0.23	5
7	Sunset Meadows		Subdivision	Existing	0.63	31	49	0.10	5	0.16	8	0.18	9	0.18	9
23	Sunwood		Subdivision	Existing	0.73	35	48	0.10	5	0.15	7	0.08	4	0.40	19
2	Timber Creek Village		Subdivision	Existing	0.56	5	9	0.00	0	0.00	0	0.00	0	0.56	5
21	Timberfield Estates		Subdivision	Existing	0.58	14	24	0.04	1	0.13	3	0.25	6	0.17	4
2	Timbers, The	The Forest	Subdivision	Existing	0.78	54	69	0.10	7	0.13	9	0.19	13	0.36	25
41	Tower Estates		Subdivision	Existing	0.64	23	36	0.22	8	0.14	5	0.11	4	0.17	6
14	Van Bockel		Subdivision	Existing	0.50	6	12	0.08	1	0.08	1	0.17	2	0.17	2
42	Van Pelt Geo		Subdivision	Existing	0.38	5	13	0.00	0	0.08	1	0.08	1	0.23	3
3	Village Green		Subdivision	Existing	0.44	36	82	0.05	4	0.09	7	0.13	11	0.17	14
13	West Friendswood		Subdivision	Existing	0.30	3	10	0.00	0	0.20	2	0.10	1	0.00	0
38	West Lake Sec 1	West Ranch	Subdivision	Existing	1.24	61	49	0.37	18	0.24	12	0.39	19	0.24	12
38	West Lake Sec 2	West Ranch	Subdivision	Existing	0.69	64	93	0.26	24	0.18	17	0.15	14	0.10	9
37	West Ranch Estates	West Ranch	Subdivision	Existing	0.88	36	41	0.10	4	0.12	5	0.27	11	0.39	16
26	Whispering Pines Estates		Subdivision	Existing	0.40	2	5	0.00	0	0.20	1	0.00	0	0.20	1
30A	Whitney		Subdivision	Existing	0.00	0	5	0.00	0	0.00	0	0.00	0	0.00	0
28	Wilderness Trails I		Subdivision	Existing	0.59	206	347	0.11	39	0.14	49	0.15	52	0.19	66
26	Wilderness Trails II		Subdivision	Existing	0.63	101	161	0.09	14	0.09	15	0.17	27	0.28	45
35	Winding Way Estates		Subdivision	Existing	0.30	3	10	0.10	1	0.10	1	0.10	1	0.00	0
40	Windsong		Subdivision	Existing	0.38	18	47	0.02	1	0.06	3	0.09	4	0.21	10
41	Windsor Estates		Subdivision	Existing	0.95	193	204	0.13	27	0.17	34	0.25	51	0.40	81
2	Wood Haven	The Forest	Subdivision	Existing	0.83	43	52	0.13	7	0.08	4	0.29	15	0.33	17
2	Woodland Place	The Forest	Subdivision	Existing	0.82	23	28	0.14	4	0.14	4	0.14	4	0.39	11
40	Woodville 2		Townhome	Existing	0.75	3	4	0.25	1	0.00	0	0.25	1	0.25	1
Weighted Ratio:					0.62	5,840	9,365	0.12	1,161	0.13	1,209	0.15	1,450	0.22	2,020
Proportion of Total Students by Grade Group:									20%		21%		25%		35%

**Friendswood I.S.D.
Historical Measures of
Students per Home**



Increasing Students/Home

Decreasing Students/Home

Planning Unit	Subdivision	Fall 2000 Ratio	Fall 2004 Ratio	May 2014 Ratio	Aug 2017 Ratio
21	Almas Peridas			0.00	0.00
6	Anna Alea		0.55	0.39	0.36
5	Anna Alea Kingspark/Whitehall I			0.56	0.54
6	Anna Alea Kingspark/Whitehall II			0.53	0.53
7	Anna Alea Kingspark/Whitehall III			0.74	0.75
23	Ashford Village Townhomes			0.54	0.43
39	Boca Raton			0.75	0.73
12	Bradley Meadows			0.45	0.40
26	Brenham Estates			0.80	1.00
32	Briar Bend			0.04	0.08
22	Briar Meadow			0.32	0.32
12	Brooke Meadows			1.00	0.58
12	Brown			0.56	0.32
12	Brown Acres			0.50	0.50
30A	Buckingham Estates			0.83	0.92
33	Burgess I			1.22	1.50
39	Carmel Village			0.62	0.61
29	Castle Park			0.42	0.42
18	Cedarwood Town Homes			0.00	0.06
15	Central Park I			0.31	0.44
14	Central Park II			0.04	0.26
37	Century Oaks Estates			0.39	0.44
22	Chappell Hill			0.50	0.29
7	Chester			0.85	0.35
21	Clear Creek Woods			0.80	0.95
8	Cline			0.50	0.25
13	Clover Acres			0.24	0.33
10	Collins			0.25	0.15
14	Coward Creek Crossing			0.70	0.90
15	Coward Creek I			0.60	0.48
14	Coward Creek II			0.40	0.46
27	Creekwood Estates			0.55	0.58
33	Dominion at Friendswood Lakes			1.11	1.89
3	Dunbar Estates			0.54	0.43
32	Eagle Lakes	1.10	1.08	0.58	0.57
33	Eagle Lakes II	0.91		0.73	0.67
35	Eagles Point			0.84	0.79
7	Eignus			0.21	0.14

**Friendswood I.S.D.
Historical Measures of
Students per Home**



Increasing Students/Home

Decreasing Students/Home

Planning Unit	Subdivision	Fall 2000 Ratio	Fall 2004 Ratio	May 2014 Ratio	Aug 2017 Ratio
42	El Dorado			0.50	0.41
11	Empere Chateau			0.53	0.12
2	Enchanted Woods			0.62	1.00
40	English Village Townhomes			0.27	0.64
32	Falcon Ridge	0.95	1.14	0.73	0.69
14	Falling Leaf Estates			1.00	1.06
34	Fieldcreek Forest			0.54	0.52
32	Fox Meadows			0.52	0.34
36	Frenchmans Creek Townhomes			0.15	0.20
7	Friends Crossing			0.17	0.26
7	Friends Knoll			0.30	0.15
1	Friendswood Estates			0.94	0.88
34	Friendswood Forest			0.53	0.39
12	Friendswood Gardens			0.38	0.25
33	Friendswood Lakes		0.67	0.95	0.80
33	Friendswood Lakes Garden Homes			0.75	0.63
10	Friendswood Sub			0.26	0.26
28	Glenshannon			0.65	0.50
16	Greenbriar I			0.46	0.50
29	Greenbriar II			0.29	0.29
10	Harper			0.29	0.43
22	Harvey & Stout I			0.29	0.29
22	Harvey & Stout II			0.11	0.56
10	Harwood			0.50	0.43
9	Heritage Estates			0.44	0.34
29	Highlander Estates			0.75	0.71
4	Hoidale & Coffman			0.00	0.13
31	Hunters Creek Estates			0.78	0.76
12	HUT MHP	0.55	0.70	1.33	1.37
8	Imperial Estates			0.70	0.54
19	Imperial Gardens			0.45	0.49
27	Jackson I			0.43	0.29
28	Jackson II			0.64	1.09
30B	Jackson III			0.11	0.25
35	Katies Park Addn			2.00	1.33
32	Keystone Meadows I			0.79	0.69
32	Keystone Meadows II			0.00	0.00
39	Lakes @ San Joaquin Estates			1.02	0.92

**Friendswood I.S.D.
Historical Measures of
Students per Home**



Increasing Students/Home

Decreasing Students/Home

Planning Unit	Subdivision	Fall 2000 Ratio	Fall 2004 Ratio	May 2014 Ratio	Aug 2017 Ratio
32	Lakes Of Falcon Ridge			1.11	0.99
21	Laurelfield	0.92		0.71	0.67
13	Leavesley Meadows			1.50	1.00
35	Leisure Estate			0.33	0.00
34	Leisure Lane			0.83	0.67
41	Leslie's Lots			0.83	1.17
22	Leslyn			0.59	0.66
17	Liberty Tree Estates			0.00	0.33
1	Longwood Park			0.46	0.53
20	Lori Woods	0.52		0.62	0.58
34	Lowelands			0.67	0.71
4	Mary's Creek Estates			0.72	0.67
1	Melody Estates			0.00	0.43
3	Melodywood			0.76	0.41
20	Merriwood			0.00	0.13
39	Mission Estates			0.66	0.61
12	Monte Bello			0.83	0.69
14	Mustang Meadows I			0.72	0.72
2	Northfield Estates			1.16	1.24
21	Oak Tree			0.00	0.00
34	Parkwood Village			0.08	0.14
17	Perry Grove			0.36	0.32
24	Pilgrims Point			0.52	0.58
23	Pine Shadows			0.40	0.20
37	Polly Oaks			1.06	0.71
36	Polly Ranch Estates		0.39	0.40	0.39
21	Quaker Bend Estates			0.00	0.50
10	Quaker Village Townhomes			0.12	0.00
30A	Quakers Glen			0.64	0.73
11	Quakers Landing			0.47	0.58
37	Rancho Viejo I			0.43	0.38
38	Rancho Viejo II			0.29	0.17
31	Regency Estates	0.68		0.52	0.55
6	Renwick Village			0.33	0.33
21	Rio Claro			0.27	0.22
13	Rustic Acres			0.40	0.50
3	Sablewood			0.90	1.00
39	San Joaquin Estates		1.03	0.59	0.27

**Friendswood I.S.D.
Historical Measures of
Students per Home**



Increasing Students/Home

Decreasing Students/Home

Planning Unit	Subdivision	Fall 2000 Ratio	Fall 2004 Ratio	May 2014 Ratio	Aug 2017 Ratio
12	Shadowbend			0.21	0.16
39	Somerset Place			0.50	0.59
41	Star Estates			0.60	0.20
39	Sterling Creek			0.31	1.02
41	Sterling Ridge Estates			0.69	0.94
23	Sterlingwood			0.53	0.53
10	Stouts I			0.08	0.08
9	Stouts II			0.00	0.00
40	Sunmeadow			0.60	0.54
40	Sunmeadow Townhomes I			0.62	0.63
40	Sunmeadow Townhomes II			0.12	0.13
23	Sunpark Estates			0.38	0.19
29	Sunset Acres			0.59	0.55
7	Sunset Meadows			0.53	0.63
23	Sunwood			0.81	0.73
2	The Forest			0.73	0.66
2	The Forest - Autumn Woods			0.86	0.56
2	The Forest - Bentwood			1.03	0.97
2	The Forest - Cross Timbers			0.84	0.65
2	The Forest - Forest Pine			0.64	0.51
2	The Forest - Meadow Glen			0.89	0.63
2	The Forest - Oak Park			0.89	0.67
2	The Forest - Park View			1.07	0.82
2	The Forest - Piney Point			0.59	0.59
2	The Forest - Royal Oaks			0.27	0.40
2	The Forest - The Timbers	0.91	0.94	0.88	0.78
2	The Forest - Wood Haven			0.79	0.83
2	The Orchard			0.55	0.36
24	The Park			0.23	0.29
24	The Park Townhomes			0.00	0.00
2	Timber Creek Village			0.67	0.56
21	Timberfield Estates			0.38	0.58
41	Tower Estates			0.78	0.64
14	Van Bockel			0.25	0.50
42	Van Pelt Geo			0.46	0.38
3	Village Green			0.45	0.44
3	Walden Pond Townhomes			0.36	0.25
13	West Friendswood			0.30	0.30

**Friendswood I.S.D.
Historical Measures of
Students per Home**

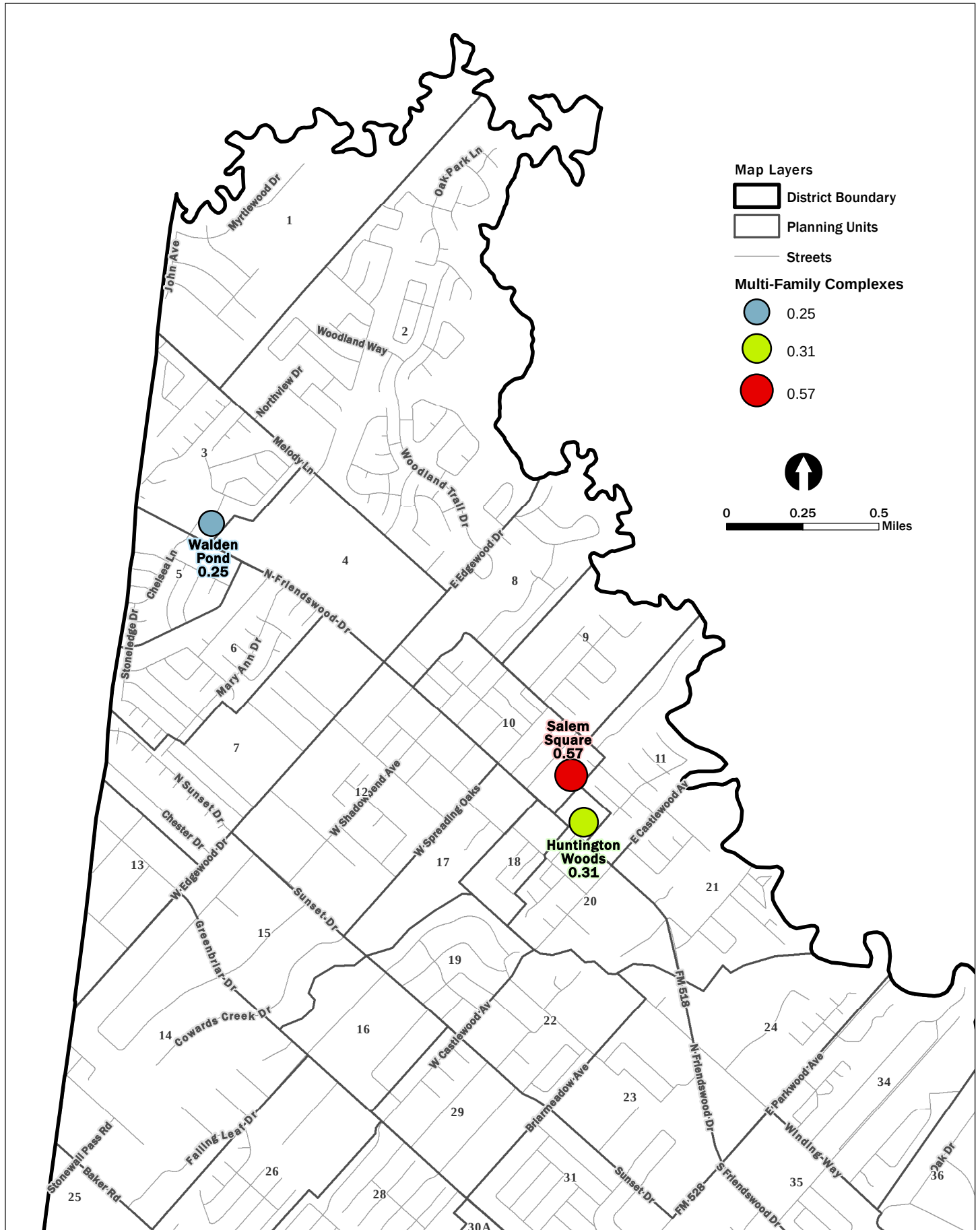


Increasing Students/Home

Decreasing Students/Home

Planning Unit	Subdivision	Fall 2000 Ratio	Fall 2004 Ratio	May 2014 Ratio	Aug 2017 Ratio
38	West Ranch - Arbor Gate @ West Ranch				0.96
38	West Ranch - Austin Chase @ West Ranch				0.54
38	West Ranch - Fut. West Ranch				-
37	West Ranch - West Ranch Estates			0.98	0.88
38	West Ranch - West Ranch Lake Estates				0.00
38	West Ranch - West Ranch Lake Ridge Sec 1			0.92	1.26
38	West Ranch Lake Ridge Sec 2			0.57	1.06
38	West Ranch - Reserve at West Ranch			0.16	0.20
38	West Ranch - West Ranch Lakeside Sec. 1			0.57	1.24
38	West Ranch - West Ranch Lakeside Sec. 2				0.69
37	West Ranch - Stonecreek @ West Ranch			1.15	1.10
38	West Ranch - West Ranch Enclave At Lakeside			0.50	1.00
38	West Ranch - West Ranch Reserve				
38	West Ranch - West Ranch SF-4				
38	Weat Ranch - West Ranch West Lake Sec 1			0.91	1.36
38	West Ranch - West Ranch West Lake Sec 2			0.43	2.13
26	Whispering Pines Estates			0.60	0.40
30A	Whitney			0.00	0.00
26	Wilderness Trails				0.59
28	Wilderness Trails	0.87	0.89	0.65	0.63
35	Winding Way Estates			0.20	0.30
40	Windsong			0.68	0.38
41	Windsor Estates	1.04		1.13	0.95
40	Woodville 2 Townhomes			0.50	0.75
Districtwide Ratio:		0.78	0.70	0.64	0.62

Ratios of Students per Occupied Housing Unit by Multi-Family Complexes Friendswood I.S.D.



Friendswood I.S.D.
Ratio of Students per Household:
Multi-Family Units

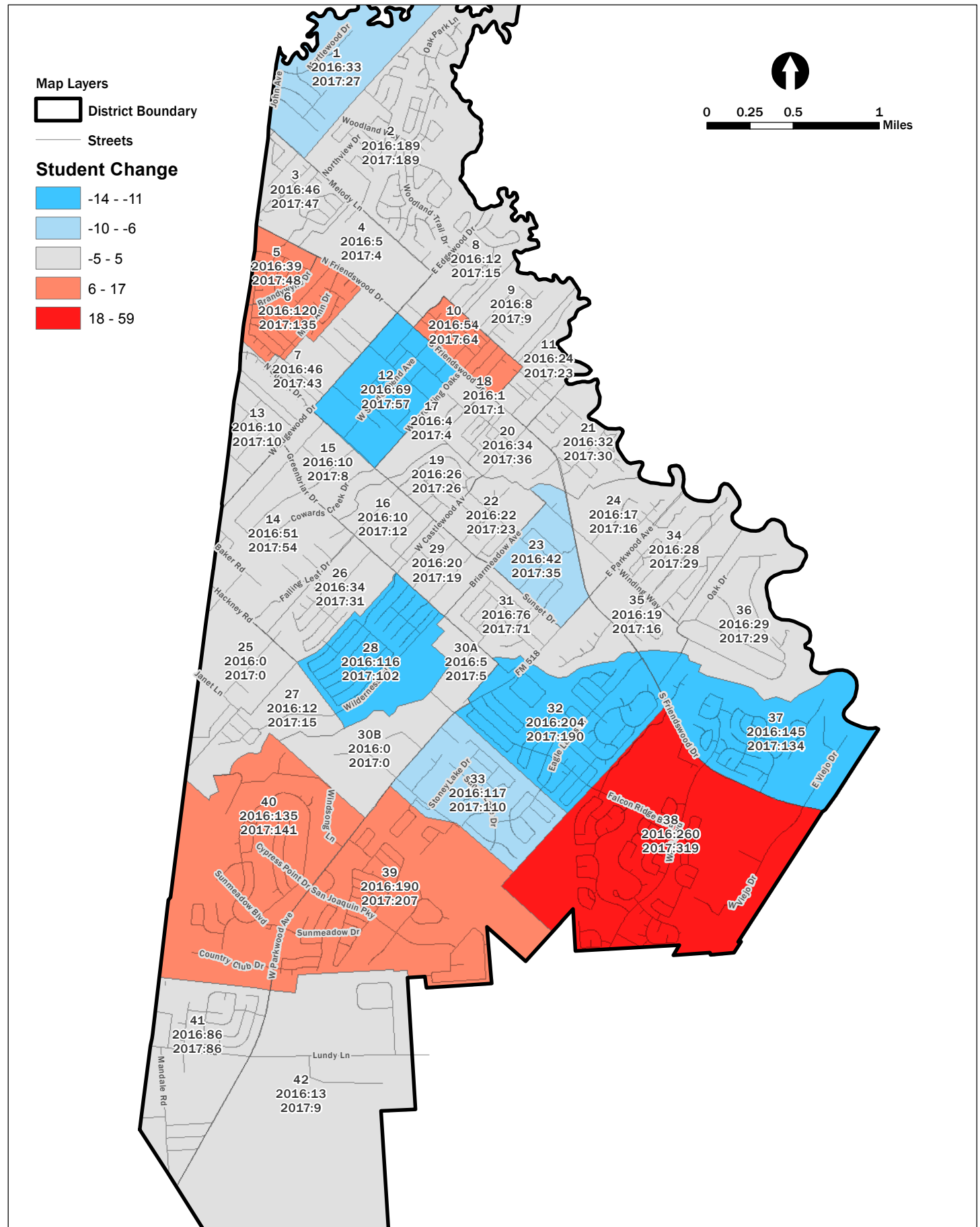


Planning Unit	Name	Housing Type	Address	Yr. Blt	Total Students	Total Units	Occ. Units	% Occ.	Students per Occ. Unit	EE-2nd Students	%	3rd-5th Students	%	6th8th Students	%	9th-12th Students	%
3	Bedford	Senior		1996	0												
4	The Beldon	Senior		2017	0												
23	Emeritus at Friendswood	Senior		1999	0												
31	Friendship Haven	Senior		1997	0												
10	Friendswood Health	Senior		1974	0												
33	Gardens at Friendswood Lake Senior	Senior	1423 W Parkwood Ave, Friendswood, TX	2009	0												
23	Hidden Cove	Condo															
10	Leslies Landing	Condo															
20	Huntington Woods	Apartment	701 S Friendswood Dr, Friendswood, TX 77546	1991	21	72	68	94%	0.31	4	0.06	3	0.04	6	0.09	8	0.12
10	Salem Square I & II	Apartment	107 & 110 Clearview Ave, Friendswood, TX 77546	1975	87	153	153	100%	0.57	22	0.14	23	0.15	15	0.10	27	0.18
18	Stones Throw	Senior		1988	0												
24	Village Park	Senior		1989	0												
10	Village Square	Senior	111 Skyview Terrace, Friendswood, TX 77546	1968	0												
3	Walden Pond	Apartment		1984	9	36	36	100%	0.25	0	0.00	3	0.08	1	0.03	5	0.14
	Total				117	261	257		0.46	26	22%	29	25%	22	19%	40	34%

Average Weighted Ratio:

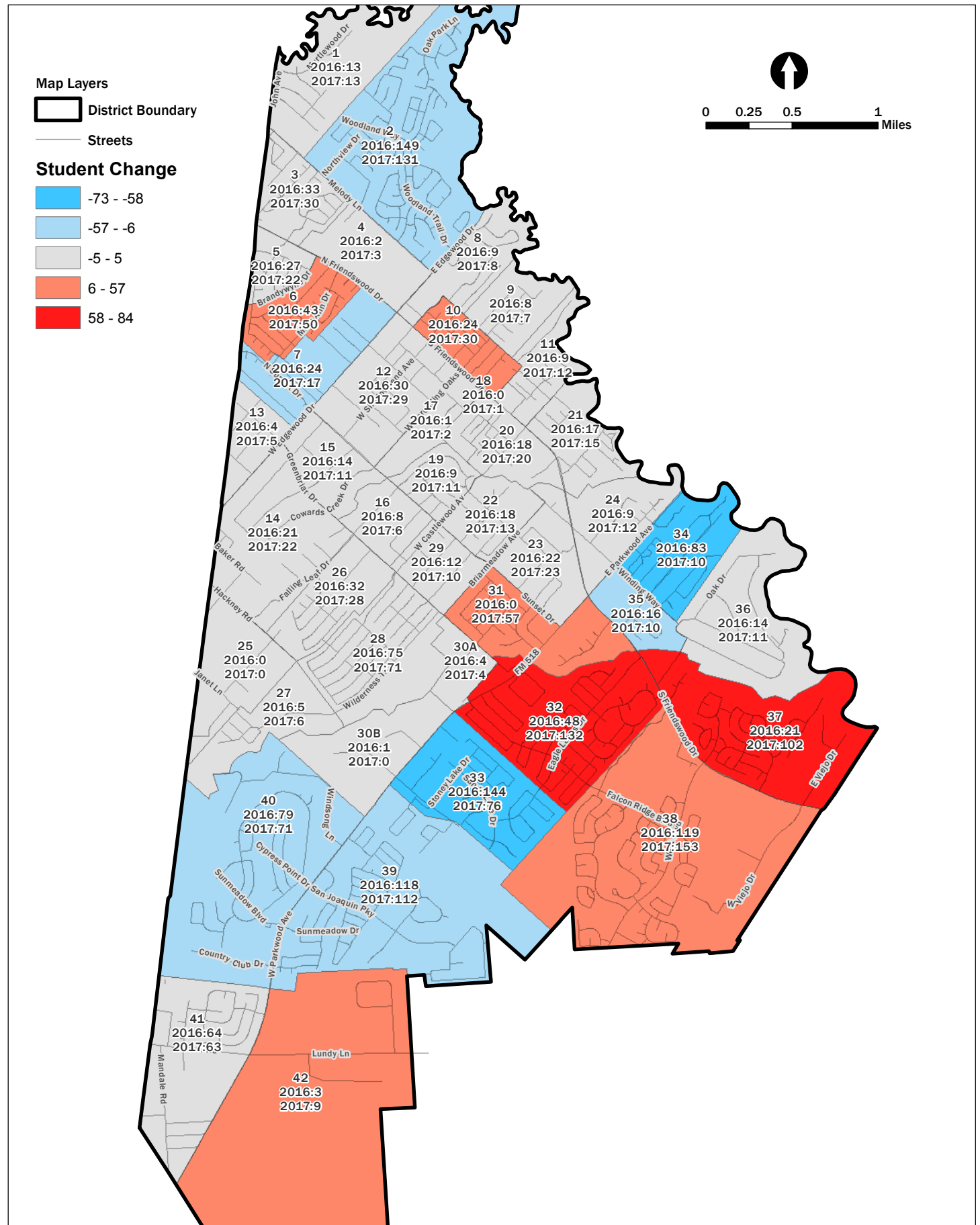
Student Trends by Planning Unit, EE-5th Grade

Net Change in Resident EE-5th Grade Students, Fall 2016 to Fall 2017
Friendswood I.S.D.



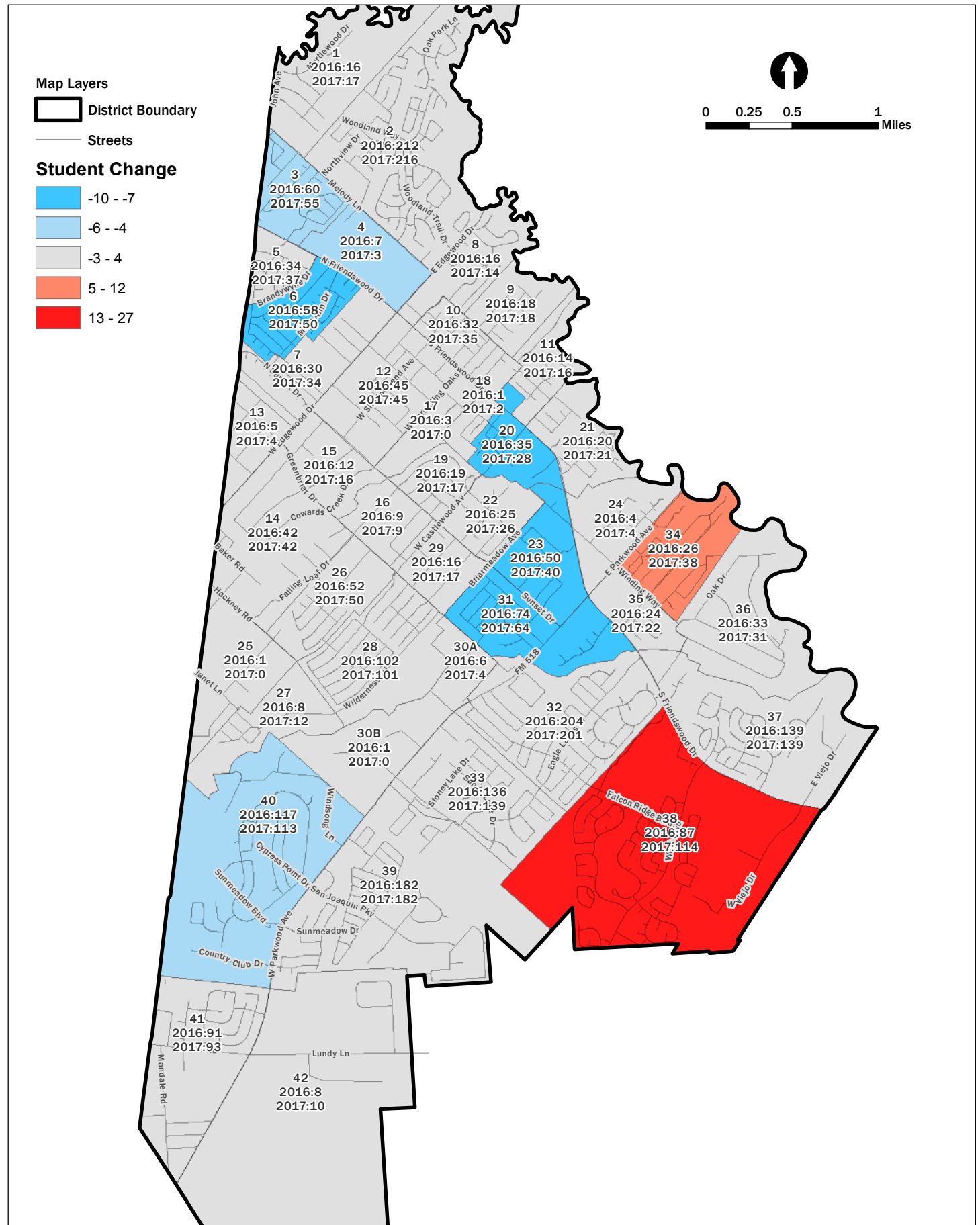
Student Trends by Planning Unit, 6th-8th Grade

Net Change in Resident 6th-8th Grade Students, Fall 2016 to Fall 2017
Friendswood I.S.D.



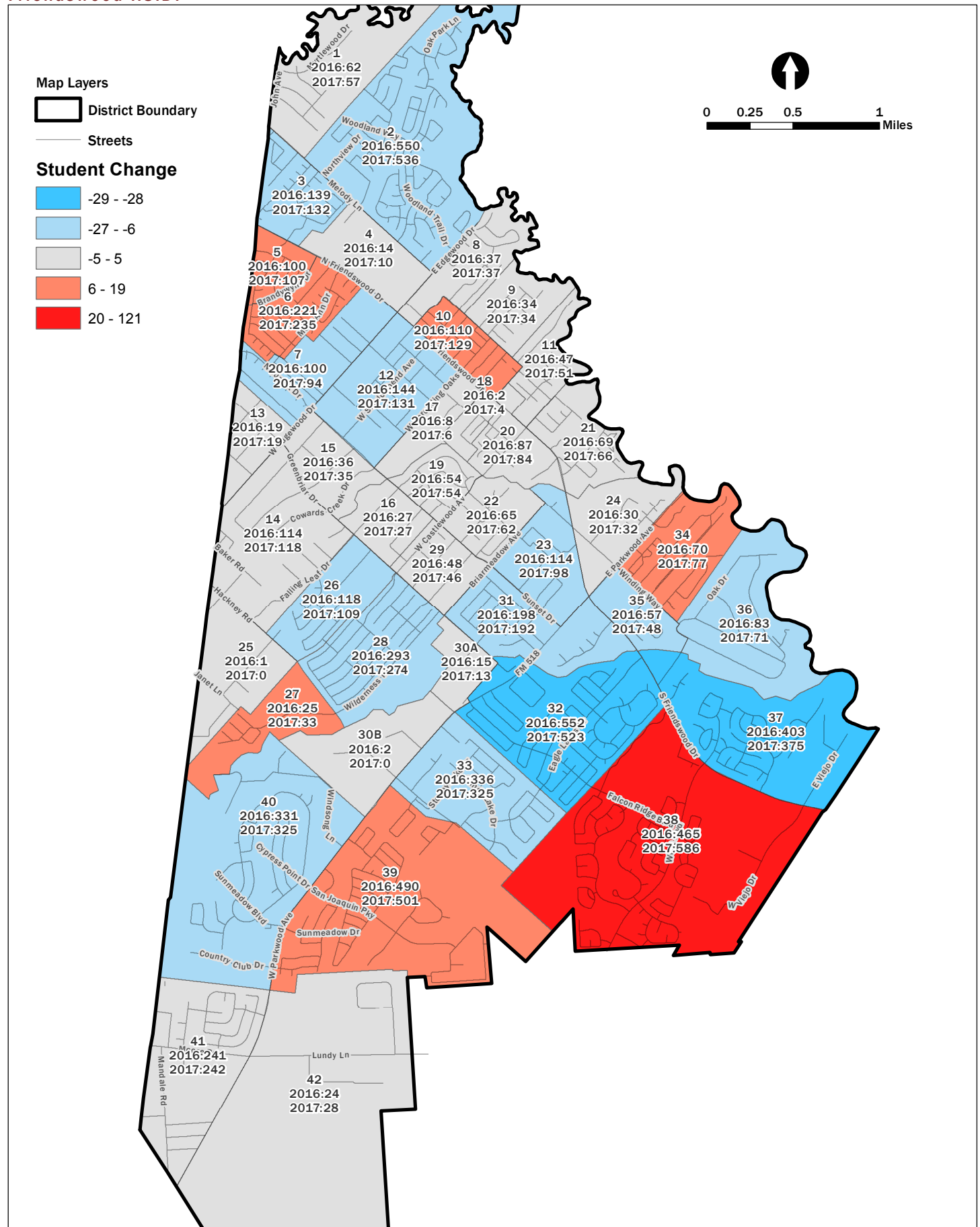
Student Trends by Planning Unit, 9th-12th Grade

Net Change in Resident 9th-12th Grade Students, Fall 2016 to Fall 2017
Friendswood I.S.D.



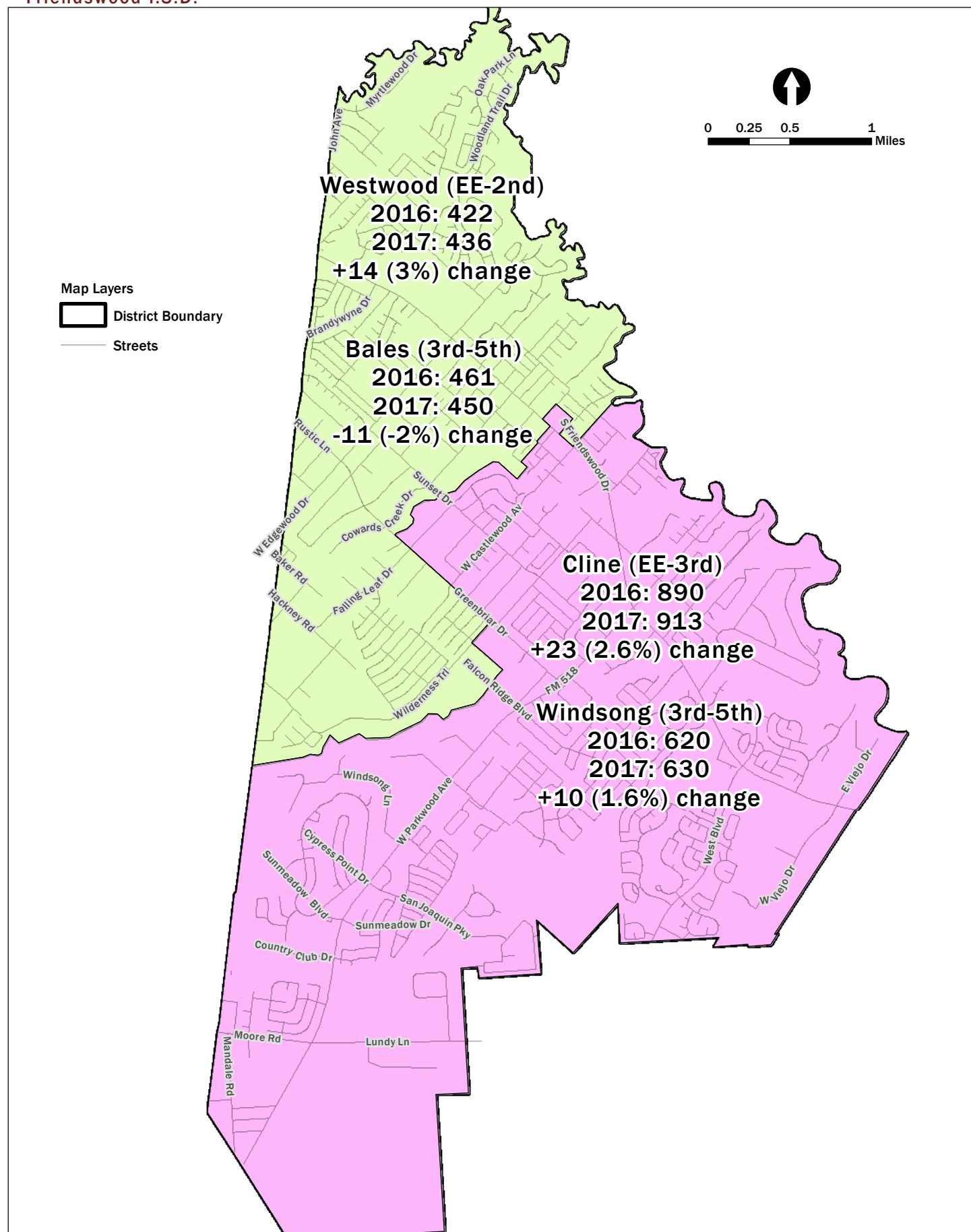
Student Trends by Planning Unit, EE-12th Grade

Net Change in Resident EE-12th Grade Students, Fall 2016 to Fall 2017
Friendswood I.S.D.



Student Trends by Attendance Zone, EE-5th Grade

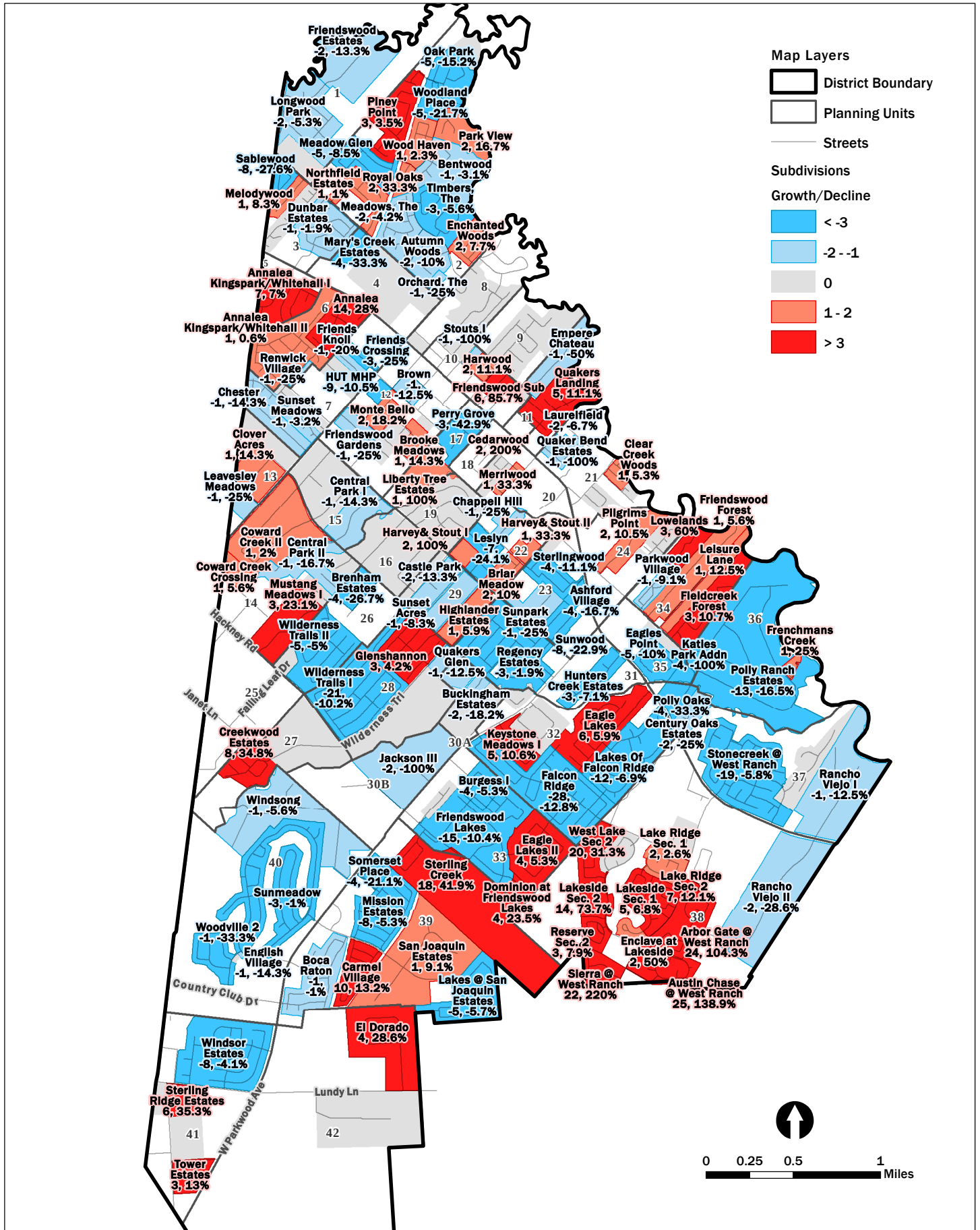
Current, Net and Percent Change in Resident Students, Fall 2016 to Fall 2017
Friendswood I.S.D.



Student Trends by Development, EE-12th Grade

Absolute and Percent Change for Subdivisions, Fall 2016 to Fall 2017

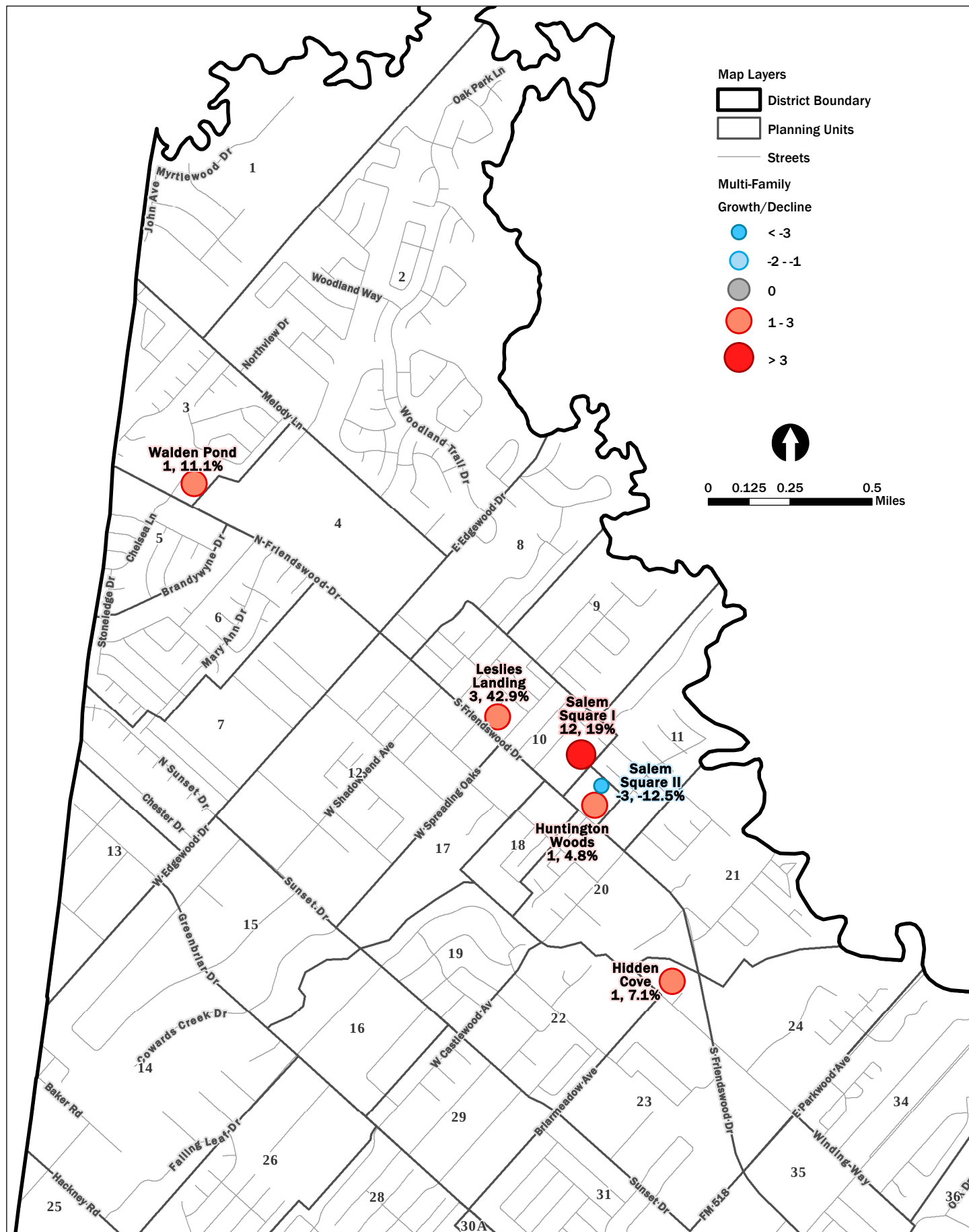
Friendswood I.S.D.



Student Trends by Development, EE-12th Grade

Absolute and Percent Change for Multi-Family Complexes, Fall 2016 to Fall 2017

Friendswood I.S.D.



Friendswood I.S.D.
Student Trends by Development

2016 to 2017: Existing subdivisions lost 122 students, active subdivisions gained 127, apartments gained 10, manufactured home communities lost 9, condos gained 5, and townhomes lost 3 students.

								Fall 2013			Fall 2016			Fall 2017			Fall 2013 to Fall 2016						Fall 2016 to Fall 2017					
				Master	Total	Medlan	Median										EE-12th		EE-5th		6th-12th		EE-12th		EE-5th		6th-12th	
PU	Name	Class	Phase	Planned Community	Units	Market Value	Year Built	EE-12	EE-5	6-12	EE-12	EE-5	6-12	EE-12	EE-5	6-12	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.
21	Almas Peridas	Subdivision	Developing		1	\$0	1960	0	0	0	0	0	0	0	0	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
6	Annalea	Subdivision	Existing		137	\$125,610	1970	53	25	28	50	34	16	64	43	21	-3	-6%	9	36%	-12	-43%	14	28%	9	26%	5	31%
5	Annalea Kingspark/Whitehall I	Subdivision	Existing		186	\$144,350	1970	104	40	64	100	39	61	107	48	59	-4	-4%	-1	-3%	-3	-5%	7	7%	9	23%	-2	-3%
6	Annalea Kingspark/Whitehall II	Subdivision	Existing		313	\$118,865	1970	167	80	87	167	84	83	168	90	78	0	0%	4	5%	-4	-5%	1	1%	6	7%	-5	-6%
7	Annalea Kingspark/Whitehall III	Subdivision	Existing		57	\$119,250	1970	42	21	21	43	24	19	43	25	18	1	2%	3	14%	-2	-10%	0	0%	1	4%	-1	-5%
38	Arbor Gate @ West Ranch	Subdivision	Developing	West Ranch	49	\$489,070	2016	0	0	0	23	16	7	47	28	19	23	100%	16	100%	7	100%	24	104%	12	75%	12	171%
38	Arbor Gate Sec. 2+6	Subdivision	Developing	West Ranch		\$0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
38	Arbor Gate Sec. 4+5	Subdivision	Developing	West Ranch		\$0	0	0	0	0	0	0	0	0	0	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
23	Ashford Village	Townhome	Existing		56	\$178,090	2003	32	10	22	24	9	15	20	4	16	-8	-25%	-1	-10%	-7	-32%	-4	-17%	-5	-56%	1	7%
38	Austin Chase @ West Ranch	Subdivision	Developing	West Ranch	79	\$476,430	2016	0	0	0	18	6	12	43	21	22	18	100%	6	100%	12	100%	25	139%	15	250%	10	83%
2	Autumn Woods	Subdivision	Existing	The Forest	36	\$472,800	1998	31	8	23	20	4	16	18	5	13	-11	-35%	-4	-50%	-7	-30%	-2	-10%	1	25%	-3	-19%
2	Bentwood	Subdivision	Existing	The Forest	33	\$519,950	2000	34	16	18	32	12	20	31	7	24	-2	-6%	-4	-25%	2	11%	-1	-3%	-5	-42%	4	20%
39	Boca Raton	Subdivision	Existing		142	\$324,260	1996	106	27	79	103	36	67	102	34	68	-3	-3%	9	33%	-12	-15%	-1	-1%	-2	-6%	1	1%
12	Bradley Meadows	Subdivision	Existing		20	\$253,180	1987	9	4	5	8	3	5	8	1	7	-1	-11%	-1	-25%	0	0%	0	0%	-2	-67%	2	40%
26	Brenham Estates	Subdivision	Existing		15	\$426,150	1993	12	5	7	15	4	11	11	3	8	3	25%	-1	-20%	4	57%	-4	-27%	-1	-25%	-3	-27%
32	Briar Bend	Subdivision	Existing		24	\$313,040	2007	1	0	1	2	1	1	2	2	0	1	100%	1	100%	0	0%	0	0%	1	100%	-1	-100%
22	Briar Meadow	Subdivision	Existing		62	\$143,520	1981	20	4	16	20	8	12	22	11	11	0	0%	4	100%	-4	-25%	2	10%	3	38%	-1	-8%
12	Brooke Meadows	Subdivision	Existing		12	\$459,120	1993	12	3	9	7	1	6	8	1	7	-5	-42%	-2	-67%	-3	-33%	1	14%	0	0%	1	17%
12	Brown	Subdivision	Existing		25	\$146,000	1960	14	2	12	8	3	5	7	3	4	-6	-43%	1	50%	-7	-58%	-1	-13%	0	0%	-1	-20%
12	Brown Acres	Subdivision	Existing		4	\$385,410	1996	2	1	1	2	0	2	2	0	2	0	0%	-1	-100%	1	100%	0	0%	0	0%	0	0%
30A	Buckingham Estates	Subdivision	Existing		12	\$414,270	1997	10	4	6	11	5	6	9	4	5	1	10%	1	25%	0	0%	-2	-18%	-1	-20%	-1	-17%
33	Burgess I	Subdivision	Existing		50	\$521,100	2009	61	30	31	75	27	48	71	20	51	14	23%	-3	-10%	17	55%	-4	-5%	-7	-26%	3	6%
39	Carmel Village	Subdivision	Existing		125	\$214,180	1986	78	31	47	76	37	39	86	45	41	-2	-3%	6	19%	-8	-17%	10	13%	8	22%	2	5%
29	Castle Park	Subdivision	Existing		36	\$315,900	1989	15	6	9	15	5	10	13	3	10	0	0%	-1	-17%	1	11%	-2	-13%	-2	-40%	0	0%
18	Cedarwood	Townhome	Existing		16	\$126,050	2003	0	0	0	1	1	0	3	1	2	1	100%	1	100%	0	0%	2	200%	0	0%	2	100%
15	Central Park I	Subdivision	Existing		16	\$627,530	1980	5	1	4	7	1	6	6	1	5	2	40%	0	0%	2	50%	-1	-14%	0	0%	-1	-17%
14	Central Park II	Subdivision	Existing		23	\$421,190	1990	1	0	1	6	3	3	5	3	2	5	500%	3	100%	2	200%	-1	-17%	0	0%	-1	-33%
37	Century Oaks Estates	Subdivision	Existing		18	\$757,130	1998	7	1	6	8	0	8	6	0	6	1	14%	-1	-100%	2	33%	-2	-25%	0	0%	-2	-25%
22	Chappell Hill	Subdivision	Existing		14	\$353,115	1990	7	4	3	4	0	4	3	0	3	-3	-43%	-4	-100%	1	33%	-1	-25%	0	0%	-1	-25%
7	Chester	Subdivision	Existing		20	\$356,455	1987	17	6	11	7	1	6	6	0	6	-10	-59%	-5	-83%	-5	-45%	-1	-14%	-1	-100%	0	0%
21	Clear Creek Woods	Subdivision	Developing		20	\$165,210	1970	16	5	11	19	9	10	20	8	12	3	19%	4	80%	-1	-9%	1	5%	-1	-11%	2	20%
8	Cline	Subdivision	Existing		4	\$148,280	1975	2	0	2	1	0	1	1	0	1	-1	-50%	0	0%	-1	-50%	0	0%	0	0%	0	0%
13	Clover Acres	Subdivision	Existing		21	\$304,010	1975	9	4	5	7	2	5	8	3	5	-2	-22%	-2	-50%	0	0%	1	14%	1	50%	0	0%
10	Collins	Subdivision	Existing		20	\$117,500	1975	5	1	4	3	0	3	3	0	3	-2	-40%	-1	-100%	-1	-25%	0	0%	0	0%	0	0%
14	Coward Creek Crossing	Subdivision	Existing		20	\$571,195	2005	14	6	8	18	9	9	19	9	10	4	29%	3	50%	1	13%	1	6%	0	0%	1	11%
15	Coward Creek I	Subdivision	Existing		60	\$444,705	1983	36	17	19	29	9	20	29	7	22	-7	-19%	-8	-47%	1	5%	0	0%	-2	-22%	2	10%
14	Coward Creek II	Subdivision	Existing		106	\$418,580	1983	42	14	28	49	23	26	50	26	24	7	17%	9	64%	-2	-7%	1	2%	3	13%	-2	-8%
27	Creekwood Estates	Subdivision	Developing		40	\$616,165	2014	6	1	5	23	11	12	31	14	17	17	283%	10	1000%	7	140%	8	35%	3	27%	5	42%
33	Dominion at Friendswood Lakes	Subdivision	Existing		9	\$																						

Friendswood I.S.D. Student Trends by Development

2016 to 2017: Existing subdivisions lost 122 students, active subdivisions gained 127, apartments gained 10, manufactured home communities lost 9, condos gained 5, and townhomes lost 3 students.

							Fall 2013			Fall 2016			Fall 2017			Fall 2013 to Fall 2016						Fall 2016 to Fall 2017						
PU	Name	Class	Phase	Master Planned Community	Total Units	Median Market Value	Median Year Built										EE-12th		EE-5th		6th-12th		EE-12th		EE-5th		6th-12th	
								EE-12	EE-5	6-12	EE-12	EE-5	6-12	EE-12	EE-5	6-12	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.	Abs. Chg.	Pct. Chg.
10	Friendswood Sub	Subdivision	Existing		27	\$121,845	1970	10	3	7	7	5	2	13	7	6	-3	-30%	2	67%	-5	-71%	6	86%	2	40%	4	200%
28	Glenshannon	Subdivision	Existing		142	\$230,790	1983	89	32	57	71	20	51	74	18	56	-18	-20%	-12	-38%	-6	-11%	3	4%	-2	-10%	5	10%
16	Greenbriar I	Subdivision	Existing		54	\$379,135	1979	26	12	14	27	10	17	27	12	15	1	4%	-2	-17%	3	21%	0	0%	2	20%	-2	-12%
29	Greenbriar II	Subdivision	Existing		14	\$296,845	1977	3	1	2	4	4	0	4	4	0	1	33%	3	300%	-2	-100%	0	0%	0	0%	0	0%
10	Harper	Subdivision	Existing		7	\$180,900	1976	2	1	1	3	2	1	3	1	2	1	50%	1	100%	0	0%	0	0%	-1	-50%	1	100%
22	Harvey & Stout I	Subdivision	Existing		7	\$392,000	2008	2	1	1	2	1	1	4	0	4	0	0%	0	0%	0	0%	2	100%	-1	-100%	3	300%
22	Harvey & Stout II	Subdivision	Existing		9	\$214,780	1977	1	1	0	3	3	0	4	4	0	2	200%	2	200%	0	0%	1	33%	1	33%	0	0%
10	Harwood	Subdivision	Existing		42	\$109,910	1970	21	10	11	18	9	9	20	11	9	-3	-14%	-1	-10%	-2	-18%	2	11%	2	22%	0	0%
9	Heritage Estates	Subdivision	Developing		100	\$214,930	1977	39	13	26	34	8	26	34	9	25	-5	-13%	-5	-38%	0	0%	0	0%	1	13%	-1	-4%
23	Hidden Cove	Condo	Existing			\$119,100	1990	10	3	7	14	6	8	15	6	9	4	40%	3	100%	1	14%	1	7%	0	0%	1	13%
29	Highlander Estates	Subdivision	Existing		24	\$360,300	1992	18	7	11	17	8	9	18	9	9	-1	-6%	1	14%	-2	-18%	1	6%	1	13%	0	0%
4	Holdale & Coffman	Subdivision	Existing		16	\$725,170	1980	0	0	0	2	2	0	2	1	1	2	100%	2	100%	0	0%	0	0%	-1	-50%	1	100%
31	Hunters Creek Estates	Subdivision	Existing		55	\$646,720	2007	43	19	24	42	11	31	39	9	30	-1	-2%	-8	-42%	7	29%	-3	-7%	-2	-18%	-1	-3%
20	Huntington Woods	Apartment	Existing		72	\$0	1991	22	11	11	21	7	14	22	9	13	-1	-5%	-4	-36%	3	27%	1	5%	2	29%	-1	-7%
12	HUT MHP	MHP	Existing		63	\$0	1985	84	46	38	86	44	42	77	35	42	2	2%	-2	-4%	4	11%	-9	-10%	-9	-20%	0	0%
8	Imperial Estates	Subdivision	Developing		65	\$206,740	1966	44	16	28	35	12	23	35	15	20	-9	-20%	-4	-25%	-5	-18%	0	0%	3	25%	-3	-13%
19	Imperial Gardens	Subdivision	Existing		111	\$217,000	1968	50	17	33	54	26	28	54	26	28	4	8%	9	53%	-5	-15%	0	0%	0	0%	0	0%
27	Jackson I	Subdivision	Existing		7	\$685,525	1983	3	3	0	2	1	1	2	1	1	-1	-33%	-2	-67%	1	100%	0	0%	0	0%	0	0%
28	Jackson II	Subdivision	Developing		11	\$758,580	1984	8	5	3	12	7	5	12	7	5	4	50%	2	40%	2	67%	0	0%	0	0%	0	0%
30B	Jackson III	Subdivision	Developing		8	\$346,970	1982	1	0	1	2	0	2	0	0	0	1	100%	0	0%	1	100%	-2	-100%	0	0%	-2	-100%
35	Katies Park Addn	Subdivision	Existing		3	\$732,520	1995	6	0	6	4	0	4	0	0	0	-2	-33%	0	0%	-2	-33%	-4	-100%	0	0%	-4	-100%
32	Keystone Meadows I	Subdivision	Existing		68	\$292,195	1992	54	19	35	47	24	23	52	28	24	-7	-13%	5	26%	-12	-34%	5	11%	4	17%	1	4%
32	Keystone Meadows II	Subdivision	Developing		6	\$381,970	2000	0	0	0	0	0	0	0	0	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
38	Lake Ridge Sec. 1	Subdivision	Existing	West Ranch	77	\$414,450	2012	59	41	18	78	46	32	80	42	38	19	32%	5	12%	14	78%	2	3%	-4	-9%	6	19%
38	Lake Ridge Sec. 2	Subdivision	Existing	West Ranch	64	\$413,490	2013	18	14	4	58	38	20	65	41	24	40	222%	24	171%	16	400%	7	12%	3	8%	4	20%
39	Lakes @ San Joaquin Estates	Subdivision	Existing		95	\$507,810	2011	78	43	35	87	33	54	82	34	48	9	12%	-10	-23%	19	54%	-5	-6%	1	3%	-6	-11%
32	Lakes Of Falcon Ridge	Subdivision	Existing		176	\$388,190	2004	196	74	122	174	59	115	162	45	117	-22	-11%	-15	-20%	-7	-6%	-12	-7%	-14	-24%	2	2%
38	Lakeside Sec. 1	Subdivision	Existing	West Ranch	66	\$640,700	2013	25	14	11	74	41	33	79	41	38	49	196%	27	193%	22	200%	5	7%	0	0%	5	15%
38	Lakeside Sec. 2	Subdivision	Developing	West Ranch	31	\$707,065	2015	0	0	0	19	8	11	33	18	15	19	100%	8	100%	11	100%	14	74%	10	125%	4	36%
21	Laurelfield	Subdivision	Existing		45	\$384,340	1990	32	14	18	30	17	13	28	14	14	-2	-6%	3	21%	-5	-28%	-2	-7%	-3	-18%	1	8%
13	Leavesley Meadows	Subdivision	Existing		4	\$390,990	1998	7	2	5	4	2	2	3	2	1	-3	-43%	0	0%	-3	-60%	-1	-25%	0	0%	-1	-50%
35	Lelsure Estate	Subdivision	Existing		6	\$367,945	1996	2	0	2	0	0	0	0	0	0	-2	-100%	0	0%	-2	-100%	0	0%	0	0%	0	0%
34	Lelsure Lane	Subdivision	Existing		12	\$269,470	1980	10	3	7	8	4	4	9	4	5	-2	-20%	1	33%	-3	-43%	1	13%	0	0%	1	25%
10	Leslies Landing	Condo	Existing			\$47,825	1970	10	5	5	7	3	4	10	6	4	-3	-30%	-2	-40%	-1	-20%	3	43%	3	100%	0	0%
41	Leslie's Lots	Subdivision	Existing		6	\$493,660	2004	5	1	4	7	3	4	7	3	4	2	40%	2	200%	0	0%	0	0%	0	0%	0	0%
22	Leslyn	Subdivision	Existing		44	\$221,125	1975	24	8	16	29	8	21	22	7	15	5	21%	0	0%	5	31%	-7	-24%	-1	-13%	-6	-29%
17	Liberty Tree Estates	Subdivision	Developing		3	\$2,238,825	1994	0	0	0	1	1	0</															

Friendswood I.S.D. Student Trends by Development

2016 to 2017: Existing subdivisions lost 122 students, active subdivisions gained 127, apartments gained 10, manufactured home communities lost 9, condos gained 5, and townhomes lost 3 students.

							Fall 2013			Fall 2016			Fall 2017			Fall 2013 to Fall 2016						Fall 2016 to Fall 2017							
				Master Planned Community	Total Units	Median Market Value	Median Year Built	EE-12	EE-5	6-12	EE-12	EE-5	6-12	EE-12	EE-5	6-12	EE-12th Abs. Chg. Pct. Chg.		EE-5th Abs. Chg. Pct. Chg.		6th-12th Abs. Chg. Pct. Chg.		EE-12th Abs. Chg. Pct. Chg.		EE-5th Abs. Chg. Pct. Chg.		6th-12th Abs. Chg. Pct. Chg.		
PU	Name	Class	Phase																										
37	Polly Oaks	Subdivision	Existing		17	\$355,090	1997	12	3	9	12	3	9	8	3	5	0	0%	0	0%	0	0%	-4	-33%	0	0%	-4	-44%	
36	Polly Ranch Estates	Subdivision	Existing		202	\$371,960	1982	81	31	50	79	29	50	66	28	38	-2	-2%	-2	-6%	0	0%	-13	-16%	-1	-3%	-12	-24%	
21	Quaker Bend Estates	Subdivision	Existing		2	\$797,855	2008	0	0	0	1	0	1	0	0	0	1	100%	0	0%	1	100%	-1	-100%	0	0%	-1	-100%	
10	Quaker Village	Townhome	Existing		32	\$151,500	2000	4	2	2	0	0	0	0	0	0	-4	-100%	-2	-100%	-2	-100%	0	0%	0	0%	0	0%	
30A	Quakers Glen	Subdivision	Existing		11	\$427,845	1982	10	2	8	8	1	7	7	2	5	-2	-20%	-1	-50%	-1	-13%	-1	-13%	1	100%	-2	-29%	
11	Quakers Landing	Subdivision	Existing		78	\$244,990	1977	37	17	20	45	24	21	50	23	27	8	22%	7	41%	1	5%	5	11%	-1	-4%	6	29%	
37	Rancho Viejo I	Subdivision	Existing		21	\$691,460	1988	9	6	3	8	0	8	7	0	7	-1	-11%	-6	-100%	5	167%	-1	-13%	0	0%	-1	-13%	
38	Rancho Viejo II	Subdivision	Existing		41	\$557,790	1990	12	0	12	7	0	7	5	0	5	-5	-42%	0	0%	-5	-42%	-2	-29%	0	0%	-2	-29%	
31	Regency Estates	Subdivision	Existing		283	\$210,580	1983	150	67	83	156	65	91	153	62	91	6	4%	-2	-3%	8	10%	-3	-2%	-3	-5%	0	0%	
6	Renwick Village	Subdivision	Existing		12	\$149,405	1978	4	1	3	4	2	2	3	2	1	0	0%	1	100%	-1	-33%	-1	-25%	0	0%	-1	-50%	
38	Reserve at West Ranch	Subdivision	Existing	West Ranch	45	\$325,090	2012	7	4	3	9	4	5	9	3	6	2	29%	0	0%	2	67%	0	0%	-1	-25%	1	20%	
38	Reserve Sec. 2	Subdivision	Existing	West Ranch	54	\$398,200	2014	2	2	0	38	23	15	41	24	17	36	1800%	21	1050%	15	100%	3	8%	1	4%	2	13%	
21	Rio Claro	Subdivision	Developing		9	\$16,230	1955	3	0	3	2	1	1	2	1	1	-1	-33%	1	100%	-2	-67%	0	0%	0	0%	0	0%	
2	Royal Oaks	Subdivision	Existing	The Forest	15	\$652,620	2000	4	2	2	6	5	1	8	6	2	2	50%	3	150%	-1	-50%	2	33%	1	20%	1	100%	
13	Rustic Acres	Subdivision	Existing		10	\$414,270	1997	4	1	3	5	4	1	5	4	1	1	25%	3	300%	-2	-67%	0	0%	0	0%	0	0%	
3	Sablewood	Subdivision	Existing		29	\$309,550	1996	28	8	20	29	8	21	21	5	16	1	4%	0	0%	1	5%	-8	-28%	-3	-38%	-5	-24%	
10	Salem Square I	Apartment	Existing		70	\$0	1975	54	26	28	63	32	31	75	37	38	9	17%	6	23%	3	11%	12	19%	5	16%	7	23%	
20	Salem Square II	Apartment	Existing		83	\$0	1975	22	8	14	24	13	11	21	14	7	2	9%	5	63%	-3	-21%	-3	-13%	1	8%	-4	-36%	
39	San Joaquin Estates	Subdivision	Existing		41	\$1,022,040	1996	24	6	18	11	3	8	12	5	7	-13	-54%	-3	-50%	-10	-56%	1	9%	2	67%	-1	-13%	
12	Shadowbend	Subdivision	Existing		19	\$157,620	1976	4	1	3	3	1	2	3	1	2	-1	-25%	0	0%	-1	-33%	0	0%	0	0%	0	0%	
38	Sierra @ West Ranch	Subdivision	Developing	West Ranch	27	\$394,090	2016	0	0	0	10	5	5	32	20	12	10	100%	5	100%	5	100%	22	220%	15	300%	7	140%	
39	Somerset Place	Subdivision	Existing		32	\$291,925	1993	16	4	12	19	7	12	15	8	7	3	19%	3	75%	0	0%	-4	-21%	1	14%	-5	-42%	
41	Star Estates	Subdivision	Existing		5	\$308,050	1999	3	0	3	1	0	1	1	0	1	-2	-67%	0	0%	-2	-67%	0	0%	0	0%	0	0%	
39	Sterling Creek	Subdivision	Developing		60	\$607,745	2014	4	1	3	43	11	32	61	23	38	39	975%	10	1000%	29	967%	18	42%	12	109%	6	19%	
41	Sterling Ridge Estates	Subdivision	Developing		18	\$515,680	2011	9	6	3	17	9	8	23	13	10	8	89%	3	50%	5	167%	6	35%	4	44%	2	25%	
23	Sterlingwood	Subdivision	Existing		68	\$331,480	1990	36	12	24	36	15	21	32	14	18	0	0%	3	25%	-3	-13%	-4	-11%	-1	-7%	-3	-14%	
37	Stonecreek @ West Ranch	Subdivision	Existing	West Ranch	301	\$398,930	2008	345	173	172	330	127	203	311	118	193	-15	-4%	-46	-27%	31	18%	-19	-6%	-9	-7%	-10	-5%	
10	Stouts I	Subdivision	Existing		12	\$113,110	1974	1	0	1	1	0	1	0	0	0	0	0%	0	0%	0	0%	-1	-100%	0	0%	-1	-100%	
9	Stouts II	Subdivision	Existing		3	\$192,125	2010	0	0	0	0	0	0	0	0	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	
40	Sunmeadow	Subdivision	Existing		553	\$187,650	1979	331	133	198	297	127	170	294	133	161	-34	-10%	-6	-5%	-28	-14%	-3	-1%	6	5%	-9	-5%	
40	Sunmeadow I	Townhome	Existing		8	\$151,440	1973	5	4	1	5	1	4	5	1	4	0	0%	-3	-75%	3	300%	0	0%	0	0%	0	0%	
40	Sunmeadow II	Townhome	Existing		8	\$128,410	1972	2	0	2	1	0	1	1	0	1	-1	-50%	0	0%	-1	-50%	0	0%	0	0%	0	0%	
23	Sunpark Estates	Subdivision	Existing		21	\$383,670	1984	6	0	6	4	0	4	3	0	3	-2	-33%	0	0%	-2	-33%	-1	-25%	0	0%	-1	-25%	
29	Sunset Acres	Subdivision	Existing		22	\$375,030	1990	13	5	8	12	3	9	11	3	8	-1	-8%	-2	-40%	1	13%	-1	-8%	0	0%	-1	-11%	
7	Sunset Meadows	Subdivision	Existing		49	\$307,790	1992	26	7	19	31	13	18	30	13	17	5	19%	6	86%	-1	-5%	-1	-3%	0	0%	-1	-6%	
23	Sunwood	Subdivision	Existing		48	\$328,110	1991	39	7	32	35	12	23	27	10	17	-4	-10%	5	71%	-9	-28%	-8	-23%	-2	-17%	-6	-26%	
2	Timber Creek Village	Subdivision	Existing		9	\$1,340,850	2003	6	0	6	5	0	5	5	1	4	-1	-17%	0	0%	-1	-17%	0	0%	1	100%	-1	-20%	

Elementary Student Gains/Losses in Subdivisions Built Before 2004

2004-05 to 2016-17 Growth/Decline

Friendswood I.S.D.



Student growth/decline

-66 --10

-9 --2

-1 --1

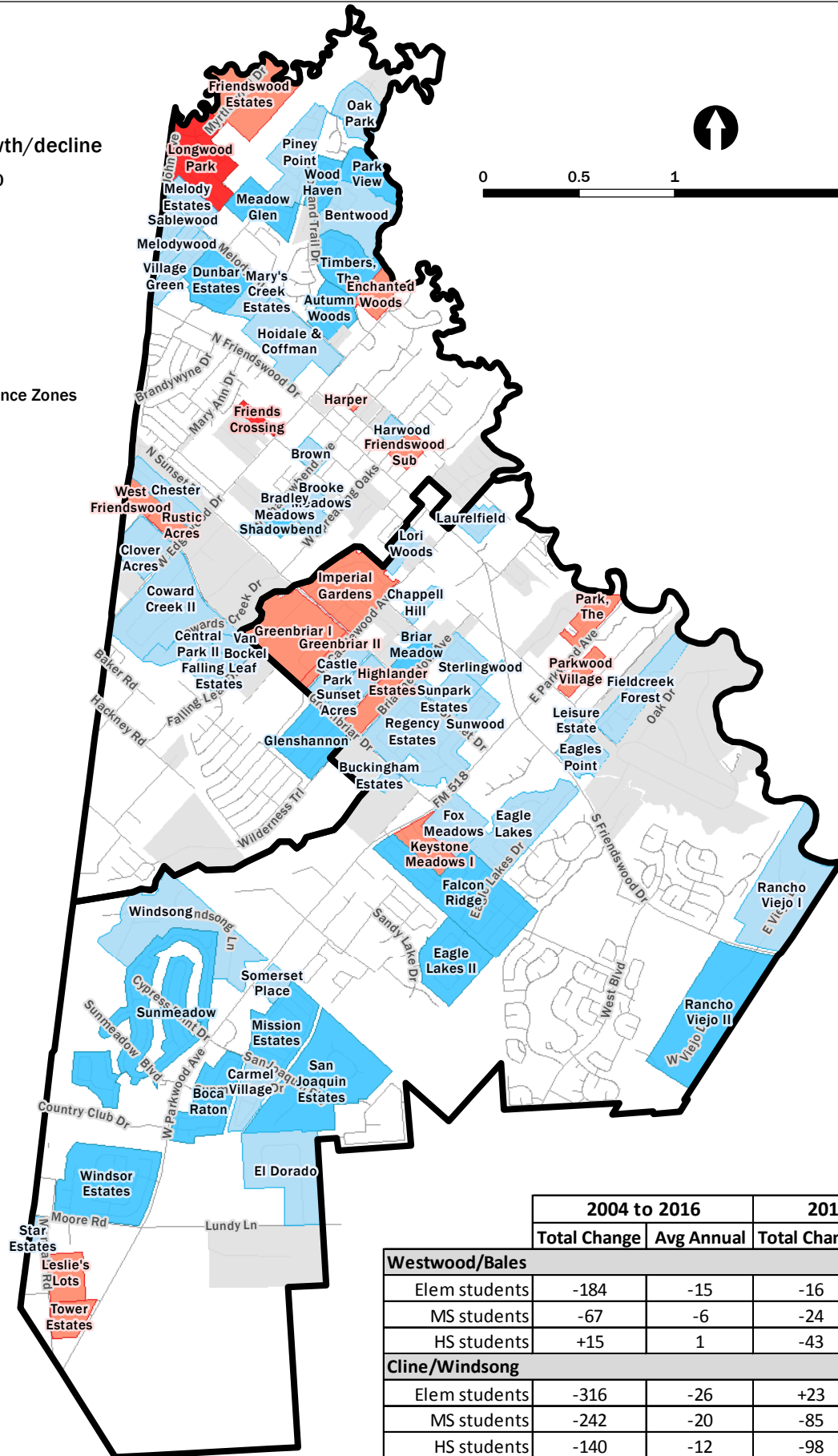
2 --5

6 --8

Streets

Attendance Zones

0 0.5 1 2 Miles



	2004 to 2016		2013 to 2016	
	Total Change	Avg Annual	Total Change	Avg Annual

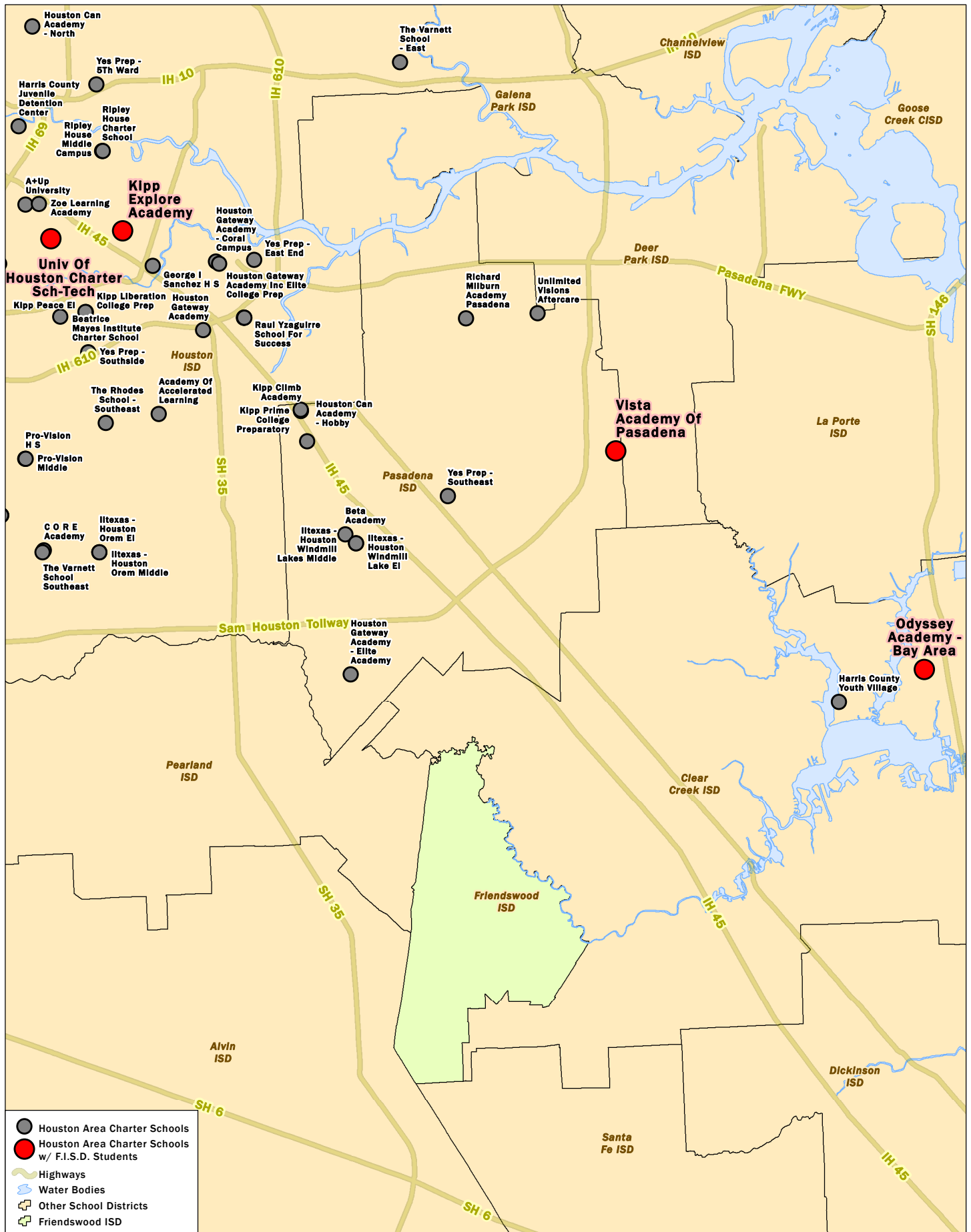
Westwood/Bales				
Elem students	-184	-15	-16	-5
MS students	-67	-6	-24	-8
HS students	+15	1	-43	-14
Cline/Windsong				
Elem students	-316	-26	+23	8
MS students	-242	-20	-85	-28
HS students	-140	-12	-98	-33

Charter Schools

Friendswood I.S.D.



0 1.25 2.5 5 Miles





Friendswood I.S.D. Charter School Enrollment

School	Address	Grades	Current Enrollment				Projected Enrollment in 5 Years				Additional Information	
			% from FISD	Enrolled	Infant-12th FISD Students	% KN-12	KN-12th FISD Students	Enrolled in 5 yrs.	Infant-12th FISD Students	% KN-12		KN-12th FISD Students
KIPP EXPLORE ACADEMY	5402 LAWINDALE, HOUSTON, TX 77023	EE-04	0%	857	2	85%	2	857	2	85%	2	
ODYSSEY ACADEMY - BAY AREA	2600 STANLEY LN, EL LAGO, TX 77586	PK-12	1%	283	2	93%	2	283	2	93%	2	
RESPONSIVE EDUCATION VIRTUAL LEARNING	1800 LAKEWAY DR, LEWISVILLE, TX 75057	PK-12	0%	3,419	2	93%	2	3,419	2	93%	2	
TEXAS VIRTUAL ACADEMY	1301 WATERS RIDGE DR, LEWISVILLE, TX 75057	09-12	0%	2,980	6	100%	6	2,980	6	100%	6	
UNIV OF HOUSTON CHARTER SCH-TECH	3855 HOLMAN ST MELCHER GYM 100, HOUSTON, TX 77204	KG-05	2%	128	2	100%	2	128	2	100%	2	
VISTA ACADEMY OF PASADENA	6109 FAIRMONT PKWY, PASADENA, TX 77505	KG-12	1%	322	2	100%	2	322	2	100%	2	
OTHER CHARTERS: FEWER THAN 5 STUDENTS					10		9		10		9	
Total					16		15		16		15	

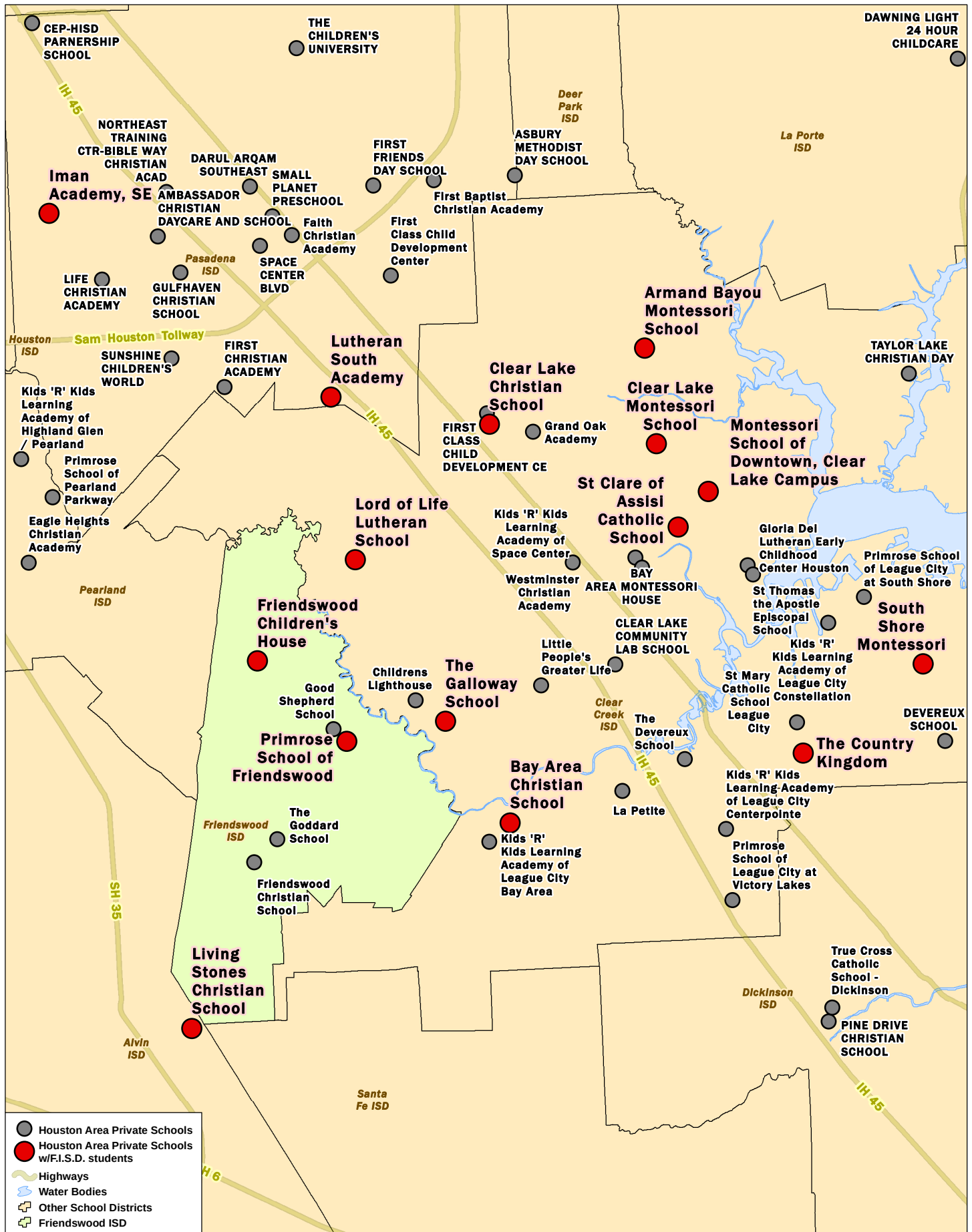
Source: Texas Education Agency; TEA hides enrollment numbers <5 due to FERPA privacy regulations. PASA estimated an average of 1.5 students per school in this situation. Charter schools enrolling >50 residents of this school district last fall were contacted by PASA to understand projected enrollment in five years. All other schools' projected enrollment equals last fall's enrollment.

Private Schools

Friendswood I.S.D.



0 0.5 1 2 Miles





**Friendswood I.S.D.
Private School Enrollment**

School	Address	Grades	Current Enrollment				Projected Enrollment in 5 Years				Additional Information
			% of Students from FSD	Current Enrollment	Infant-12th FSD Students	% of enrollment that are KN+	KN-12th FSD Students	Enrollment in 5 yrs.	% of enrollment that are KN+	KN-12th FSD Students	
Armand Bayou Montessori School	16204 Hickory Knoll, Houston, TX 77059	12wks-5th									Not included in total, not willing to provide information.
Bay Area Christian School	4800 West Main St. League City, TX	PK-12th	4%	931		83%		980			Current K+ is 771, they expect that to grow to 820 in the next 5 years.
Childrens Lighthouse	3001 W Bay Area Blvd, Friendswood, TX 77546	6wks-PK, AS									Not included in total, no K+.
Clear Lake Christian School	14325 Crescent Landing Dr, Houston, TX 77062	K-12th	20%	228	46	100%	46	300	60	100%	No plans for expansion.
Clear Lake Montessori School	2488 Falcon Pass, Houston, TX 77062	Inf-K, BS/AS									Not included in total, not willing to provide information.
Friendswood Children's House	304 W Edgewood Dr, Friendswood, TX 77546	18mos-K, BS/AS	80%	104	83	13%	11	104	83	13%	No plans for expansion. Has up to 140 students when before and after school care is counted
Friendswood Christian School	2051 W Parkwood Ave, Friendswood, TX 77546	Toddler-PK, AS									Not included in total, no K+.
Good Shepherd School	1207 W Winding Way Dr, Friendswood, TX 77546	PK, 3 & 4, AS									Not included in total, no K+.
Iman Academy, SE	10929 Alameda Genoa Rd, Friendswood, TX 77546	K-12th	10%	350	35	71%	25	350	35	71%	No plans for expansion.
La Petite	2205 W Main, League City, TX 77573	Inf-PK, AS									Not included in total, no K+.
Little People's Greater Life	1655 FM 528, Webster, TX 77598	Inf-PK, AS									Not included in total, no K+.
Living Stones Christian School	1407 Victory Ln, Alvin, TX 77511	PK4-12th	5%	167	8	90%	8	175	9	90%	No plans for expansion.
Lord of Life Lutheran School	4425 FM 2351 Rd, Friendswood, TX 77546	PK3-8th	85%	66	56	85%	0	100	85	85%	No plans for expansion.
Lutheran South Academy	12555 Ryewater Dr, Houston, TX 77089	PK-12th	20%	800	160	96%	154	1200	240	96%	Have 22 acres to expand on, waiting on permits.
Montessori School of Downtown, Clear Lake Campus	15625 Space Center Blvd, Houston, TX 77062	Inf-3rd	15%	155	23	23%	5	200	30	23%	No plans for expansion.
Primrose School of Friendswood	1409 S. Friendswood Dr., Friendswood, TX 77546	Inf-K-AS	80%	180	144	7%	10	200	160	7%	No plans for expansion.
South Shore Montessori	201 South Shore Blvd., League City, TX 77573	Inf-6th	5%	60	3	35%	1	100	5	35%	No plans for expansion.
St. Clare of Assisi Catholic School	3131 El Dorado Blvd., Houston, TX 77059	PK3-8th	15%	185	28	92%	26	250	38	92%	No plans for expansion.
The Country Kingdom	919 Texas Ave, League City, TX 77573	Inf-8th	0%	65	0	50%	0	100	0	50%	No plans for expansion.
The Galloway School	3200 W Bay Area Blvd., Friendswood, TX 77546	PK3-5th	60%	155	93	75%	70	225	135	75%	Hope to add back 6th-8th grades. Got rid of them because the public schools offer the WAVE program (gifted and talented)
The Goodard School	1650 Friendswood Lakes Blvd, Friendswood, TX 77546	Inf-PK, AS									Not included in total, no K+.
Total:				3,446	679		354	4,284	879	562	

STUDENT PROJECTIONS

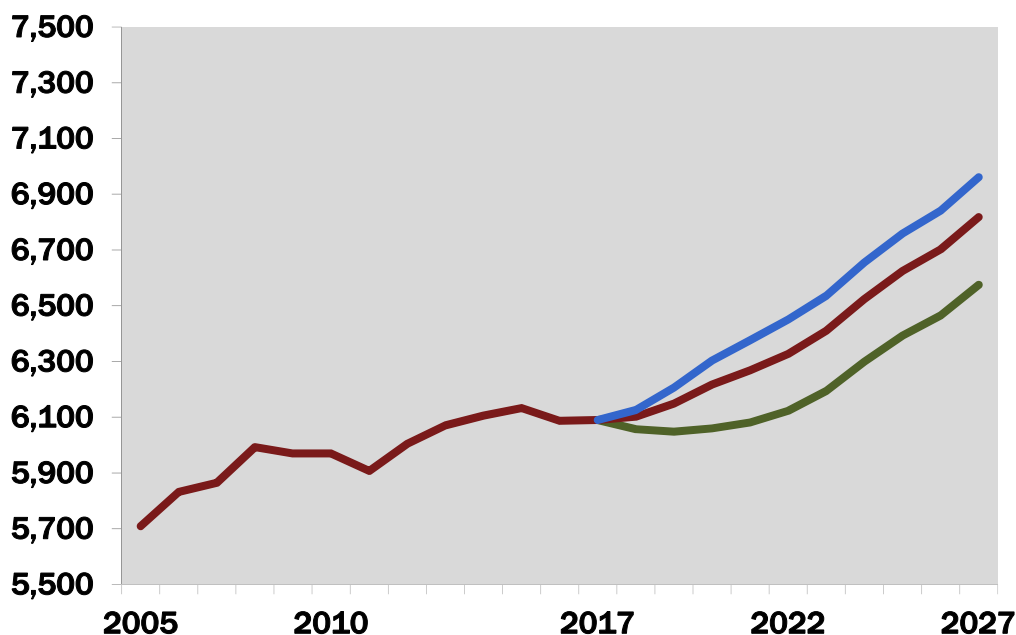
CHAPTER 4



PASA's approach to developing student enrollment projections takes into consideration past rates of growth, but relies primarily on forward-looking analyses, including:

- projected new housing trends;
- amount of regeneration of older housing with younger families moving in;
- economic and employment trends in the local area and nationally;
- the continued enrollment growth in private schools;
- the changing distribution of students geographically throughout the District; and
- the effect of the aging of students, with the grade-level bulges moving forward annually.

PASA has developed three scenarios of growth for the District. These scenarios are termed the “Low Growth,” the “Moderate Growth” and the “High Growth” scenarios. All three take a “conservative” stance, in that PASA would rather the District under-build than over-build. These scenarios are shown on the graph below, and are discussed at length later in this Chapter.



UNIQUE CHARACTERISTICS OF F.I.S.D. THAT IMPACT GROWTH

In order to derive the three scenarios of growth, PASA needed to understand not only when and where new development might occur, but also the factors which are unique to the District, and which might either accelerate or retard the potential development of new housing. These factors must be accounted for in the modeling of projected students, as specific economic, quality of life, and other factors will impact the viability of development and the potential for future changes in student populations.

In the case of Friendswood I.S.D., it is important to note the following:

- The District has the lowest percent of free/reduced lunch students of district in the Houston Metro area 7.97%, based on last year's data;
- The District has the highest STAAR passage rate of any district in the Houston area, at 90.2%;
- The F.I.S.D. population is more educated (53% has a Bachelor's degree or higher compared to 32% in Houston Metro), and the median household income is about \$104,091 compared to \$61,465 in Houston overall.;
- The resident population of Friendswood I.S.D. is considerably older than in the Houston Metro area (median age of 41.9 years compared to the median age in Houston of 34.1 years), and more oriented to families with children (23% of the population is school-aged, compared to 20% of the Houston population in this age range);
- The District has only ~15 student residents who choose to attend charter schools and ~354 Kindergarten through Grade 12 students who attend private schools;
- The overall ratio of students per home is declining. In 2000 and 2004, PASA estimated, based on a sampling of neighborhoods, the student density to be 0.78 and 0.70 student per home, respectively. More recently, a complete analysis of every home in every neighborhood yielded 0.64 students per home in 2014 and 0.62 students per home in 2017. While new home construction is attracting much higher student densities (for example, 0.92 students per home in West Ranch), the student gain per new home is dwarfed by the student decline per existing home as students graduate and their empty nest parents remain in those homes.
- New home construction accounts for the vast majority of student enrollment growth projected over the next ten years. Regeneration of some existing homes with younger families also accounts for some of the projected student population growth. However, future growth is tempered by the aging of the current student population (larger classes graduating and being replaced by smaller incoming classes). These forces balance each other to yield the conservative growth estimates provided in the three growth scenarios presented in this chapter.

THE MODEL FOR DEVELOPING STUDENT PROJECTIONS

The student projections developed in this study are based on a model that incorporates many factors discussed throughout this report. New housing construction is the primary driver of enrollment growth, but student migration in and out of existing homes, as well as the aging of the current student population also have impacts on future student population.

New housing construction: Projected occupancy of new homes accounts for the vast majority of all new student growth in this model. Short-term new housing is projected based on PASA's tabulations of homes under construction and completed homes for sale on a block-by-block basis in each active subdivision. These housing projections are also based on preliminary and final plats, developers' plans, and recent new home permits issued.

Aging of Students: For the past 6 years, the Kindergarten class has been consistently growing larger. Also, the Kindergarten class is expected to continue increase in size. As these larger classes matriculate through the upper grades, overall enrollment growth can be expected especially as new housing generates even more students.

Student gain and loss in existing homes also contributes to the projections model, in varying ways across the district. It's important to analyze the in- and out-migration of students into the built-out neighborhoods in order to understand which neighborhoods are regenerating with younger students and which are remaining more empty-nest-oriented. To this end, geo-coded student populations from 2016 and 2017 were analyzed and the trends in student movement were incorporated into the projections model for future population.

MODERATE GROWTH SCENARIO

The Moderate Growth series yields a projected increase of 237 students over the next five years, with an additional 491 students projected in the last five years of the projection period. Therefore, by Fall, 2022, Friendswood I.S.D. could have a projected enrollment of 6,327 students, and by Fall 2027, F.I.S.D. could enroll a total 6,818 students. Annual growth rates could range from 0.2% to 1.79%.

Over the past ten years, the District has grown by 3.84% (5,865 students in 2007 to 6,090 in 2017). The Moderate Scenario of Growth suggests a 11.9% increase over the next 10 years (from 6,090 in 2017 to 6,818 students in F.I.S.D. schools in 2027).

The Moderate Growth Scenario assumes the following:

- The perception of the District remains the same;
- The Kindergarten class changes little, with 2% to 3% growth per year for the first few years and then near zero growth rates afterward due the number of births in the District plateauing in the long-term;
- Urban living and loft apartments will be marketed to empty-nesters and single professionals and not generate many students;
- Builders continue building at their current pace in West Ranch and Friendswood Trails begins developing in 2018 and has similar growth rates as West Ranch;
- Unemployment rates will remain at 4% in the Friendswood I.S.D. catchment area over the next year;
- Interest rates do not increase by more than 2% over current levels for the next three years; and
- Federal tax system changes to mortgage interest and property tax deductions do not affect the upper middle class who own homes under \$500,000;
- Iraqi, Syrian, Afghan, North Korean, Iranian, and other global concerns do not accelerate.

LOW GROWTH SCENARIO

It is critical to consider the lowest projection scenario in making fiscal planning decisions. Under the Low Growth Scenario, the District could add net 33 students in the first five years, and could add 453 students in the last five years. Therefore, by Fall 2022, Friendswood I.S.D. could house 6,123 students, and by Fall 2027, 6,575 students could be enrolled under this Low Growth Scenario. Annual growth rates could range between -0.54% and 1.71% over the projection period.

A Low Growth Scenario would assume the following:

- Kindergarten enrollment declines slightly. This lowers the growth rate for every ensuing year as these low-growth KN classes age forward;
- A continued decline in students in older, built-out subdivisions, creates a more significant aging-out process;
- Home sales slow in flood-prone areas of F.I.S.D. causing the median age of the population of many neighborhoods near Clear Creek to increase and the student enrollment to decline;

- The federal government provides the State of Texas with \$4,000,000 to assist in the buyout of 200 flooded properties in the City of Friendswood—most of which would likely be in Clear Creek I.S.D. but could also affect F.I.S.D.;
- Unemployment rates increase to 6% or greater in the Friendswood I.S.D. catchment area during the next ten years;
- A new charter school providing a unique learning experience (for example, a foreign language school) marketed to higher income households opens in the southeast suburbs;
- Stock prices start dropping or remain stationary in the next 2 years;
- Consumer confidence also remains stationary, or again declines, with a possible renewed recession;
- Increased terrorist activity within the U.S.; and
- Long-term Iraqi, Syrian, Afghan, North Korean, Iranian, or other geo-political war effort intensifies.

HIGH GROWTH SCENARIO

Under the High Growth Scenario, the District could gain 360 students in the first five years, and an additional 511 students could be expected in the last five years of the projection period. Thus, under these high growth assumptions, Friendswood I.S.D. could enroll 6,450 students by 2022, and 6,961 students by 2027. Annual growth could range between 0.60% and 1.82%.

The High Growth Scenario assumes the following:

- The federal government provides the State of Texas with \$4,000,000 to assist in the buyout of 200 flooded properties in the City of Friendswood—most of which would likely be in Clear Creek I.S.D.—these households may relocate to higher ground in new communities within F.I.S.D.;
- Student population continues to increase at a higher rate due to increased demand in older, existing homes and older apartment units;
- The Port of Freeport continues to attract new industry and families across the southern Metro Area;
- Interest rates decline, or do not rise more than 2% in the next 5 years;
- A developer purchases the Bofysil Tracts in the far southern portion of F.I.S.D. and begins constructing a new community within the next 3 to 5 years;
- The U.S. has short-term Middle Eastern deployments and no other global wars, as well as no increase in terrorist activity within the U.S.

PROJECTED RESIDENT STUDENTS BY PLANNING UNIT

Presented in this chapter are maps and charts showing the number of students projected to live in each Planning Unit, by year under the Moderate Growth Scenario. The maps show thematically where the greatest growth is projected to occur (Planning Units in red and orange). Not surprisingly, the areas of greatest growth are in the south part of the district where new home construction is occurring and planned. Other areas of red and orange in other parts of the district reflect where bulges in the current younger student population is projected to age through the upper grades and appear as growth.

ELEMENTARY SCHOOL LONG RANGE PLANNING

Districtwide, the EE-2nd grade student population is projected to grow from 1,238 students in 2017 to 1,381 students in 2027 (12% growth over 10 years), and the 3rd-5th grade population is projected to grow from 1,267 students in 2017 to 1,529 in 2027.

THE IMPORTANCE OF TRANSFERS

It is important to remember that student projections by school include only the projected resident students, exclusive of inter-District transfers. All transfers would also need to be analyzed when assessing facility utilization including both voluntary transfers for personal reasons, as well as transfers for special programs. This chapter shows the transfers occurring in the District by grade-group based on the September 2017 download of student data. Transfers will change from year to year, and are thus useful for analysis for only a short period.

CURRENT ELEMENTARY ATTENDANCE ZONES

Projections of future Elementary aged students have been aggregated into the current attendance zones to illustrate projected overcrowding at some campuses. The overcrowding in the South school cluster (Cline/Windsong) has been a concern for a number of years, and has been mitigated recently by splitting the 3rd grade class between Cline and Windsong. This continues to be a concern in upcoming years.

The net transfer of 66 students out of the Cline attendance zone helps some with the current overcrowding, but Cline's current student population (even after the transfers out) still exceeds the building capacity of 850 students. Growth in the area is projected to bring Cline's resident population to 1,133 students (133% of capacity) in the next ten years (assuming no attendance zone changes). While it might be tempting to suggest moving all 3rd graders to Windsong, the projected resident population of Windsong is similarly crowded, given Windsong's smaller capacity. Therefore, several potential solutions have been proposed and investigated using the population projections developed in this Demographic Update.

LONG RANGE PLANNING OPTIONS

Refer to the maps and tables at the end of this chapter for proposed catchment areas and projected resident student populations under this variety of scenarios. Note that all five of these scenarios are intended for discussion purposes only; no decisions have been made by the Board of Trustees regarding attendance zones and/or new schools.

Options 1a and 1b – Rezoning

The first, most obvious question continues to be: Can we rezone students from Cline/Windsong to Westwood/Bales in order to maximize utilization of existing F.I.S.D. facilities? Options 1a and 1b illustrate two possibilities of rezoning students from the south schools to the north schools. Also shown for these options are the projected resident student populations under three different configurations for the 3rd grade: 1) maintaining the 3rd grade split between Cline/Windsong, 2) all 3rd grade at the Intermediate Schools, and 3) all 3rd grade at the Elementary Schools.

The geographic location of the Cline campus poses challenges to rezoning. Option 1a pulls students from east of Cline to move to the north schools, and Option 1b pulls students from west of Cline. These each provide some degree of short-term relief of overcrowding, but the south schools are still projected to significantly exceed their capacities within a few years. However, if any additional neighborhoods were to be moved from the south to the north to better balance utilization, then the Cline campus would no longer be in its own attendance zone (and students living extremely close to Cline would not attend Cline). Thus, the location of the Cline campus limits the number students who can logically be zoned to the northern school, so it is not a sufficient long-term solution to overcrowding in the south.

Options 2a and 2b – New School Replaces Cline

These next two options illustrate how the district might consider building a new school on the district-owned parcel in West Ranch, using that school as a replacement for Cline, and repurposing the Cline building for other uses.

Option 2a outlines how the current grade group pairings could be maintained, with the new school housing EE-2nd or EE-3rd students who would then feed into Windsong. The geographic location of the new school (further south than Cline) would allow more students to be zoned to the north schools for better utilization of Westwood/Bales.

Option 2b illustrates how the two southern schools (New School and Windsong) could both take EE-5th grade students, with an attendance zone drawn between the two. The pros and cons between Options 2a and 2b are educational (programmatic, curricular, etc.) in nature, rather than demographic – the levels of long-term overcrowding in the south schools are similar, regardless of the grade group configuration (mostly due to the small capacity of Windsong).

Option 3 – New Elementary School #5

Finally, Option 3 illustrates a scenario in which a new school is opened in West Ranch in addition to the existing four campuses. In this scenario, the new school would serve EE-5th graders, and the other existing campuses would maintain their Elementary/Intermediate paired grade groups.

SECONDARY SCHOOL LONG RANGE PLANNING

Based on the Moderate Growth Scenario, the Junior High School student population is projected to increase by about 263 students to 1,720 students in 2027 (or about 18% increase). This projected student growth would bring the Junior High up to about 93% utilization by the end of this projection period.

The High School student population is projected to increase by about 67 students to 2,189 students in 2027. This deceleration of growth in the upper grades reflects the smaller, current Elementary-aged population that will age through the upper grades later in this projection period. This projected student growth would put the High School at about 89% utilization over the next decade.



	Historical Enrollment at PEIMS Snapshot Date							Head Count 9/7/17	Weighted Avg. Growth, Retention, Attrition: 2014-15 to 2017-18	Projected Enrollment at PEIMS Snapshot Date												Student Change 2018-2022	Student Change 2023-2027	
	2011	2012	2013	2014	2015	2016	2017			2018	2019	2020	2021	2022	2023	2024	2025	2026	2027					
EE	23	19	25	31	33	34	32	33	33	34	34	35	35	36	36	36	37	3	3	3	3	3	3	2
PK	27	32	26	31	24	35	29	30	30	31	31	32	32	33	33	34	35	3	3	3	3	3	3	3
KN	307	318	330	318	359	356	388	383	392	403	403	401	398	398	398	396	394	13	13	13	13	13	13	-6
1	327	345	358	373	363	389	383	422	417	425	439	440	438	436	436	436	434	57	57	57	57	57	57	-6
2	368	377	387	383	392	377	406	396	436	430	441	456	457	456	453	453	453	50	50	50	50	50	50	-3
3	428	390	391	405	407	407	386	418	407	448	444	456	473	474	472	470	470	70	70	70	70	70	70	13
4	416	438	412	426	414	430	442	404	437	426	470	467	480	498	499	497	494	25	27	27	27	27	27	27
5	442	447	465	458	453	436	439	457	417	452	442	449	486	500	518	519	517	50	28	50	50	50	50	28
6	478	481	477	485	492	471	444	453	471	430	468	458	508	505	519	538	539	14	81	50	50	50	50	81
7	527	520	493	501	514	512	494	461	470	489	448	479	488	479	531	528	543	-6	74	50	50	50	50	74
8	531	538	542	503	507	516	522	495	462	471	492	451	492	483	535	532	547	-71	95	50	50	50	50	95
9	537	545	561	546	534	520	545	537	508	474	485	508	467	509	499	553	550	-37	42	50	50	50	50	42
10	531	557	562	576	549	520	526	545	536	508	475	488	511	470	512	502	556	-38	69	50	50	50	50	69
11	481	516	542	538	560	539	524	514	532	524	498	467	480	503	462	504	494	-57	27	50	50	50	50	27
12	484	482	500	532	532	545	530	509	499	517	510	486	457	469	491	452	492	-44	6	50	50	50	50	6
TOTAL	5,907	6,005	6,071	6,106	6,133	6,087	6,090	6,057	6,048	6,060	6,081	6,123	6,194	6,299	6,393	6,465	6,575	33	453	33	33	33	33	453
PCT. INCR.	-1.06	1.66	1.10	0.58	0.44	-0.75	0.05	-0.54	-0.15	0.20	0.34	0.69	1.16	1.69	1.49	1.13	1.71							
ACTUAL INCR.	-63	98	66	35	27	-46	3	-33	-9	12	21	42	71	105	94	73	110							
Enrollment by Grade Group																								
EE-2nd	1,052	1,091	1,126	1,136	1,171	1,191	1,238	1,264	1,307	1,322	1,348	1,363	1,362	1,359	1,357	1,356	1,353							
3rd-5th	1,286	1,275	1,268	1,289	1,274	1,273	1,267	1,279	1,262	1,326	1,356	1,413	1,439	1,472	1,489	1,486	1,481							
6th-8th	1,536	1,539	1,512	1,489	1,513	1,499	1,460	1,409	1,403	1,390	1,407	1,398	1,479	1,518	1,582	1,612	1,648							
9th-12th	2,033	2,100	2,165	2,192	2,175	2,124	2,125	2,105	2,076	2,022	1,969	1,949	1,914	1,950	1,965	2,011	2,093							
% Change by Grade Group																								
EE-2nd	-0.075	0.037	0.032	0.009	0.031	0.017	0.039	0.021	0.034	0.012	0.019	0.011	-0.001	-0.002	-0.001	-0.001	-0.002							
3rd-5th	0.000	-0.009	-0.005	0.017	-0.012	-0.001	-0.005	0.010	-0.014	0.051	0.023	0.041	0.019	0.022	0.012	-0.002	-0.003							
6th-8th	-0.006	0.002	-0.018	-0.015	0.016	-0.009	-0.026	-0.035	-0.004	-0.009	0.013	-0.007	0.058	0.027	0.042	0.019	0.022							
9th-12th	0.016	0.033	0.031	0.012	-0.008	-0.023	0.000	-0.009	-0.014	-0.026	-0.026	-0.010	-0.018	0.019	0.007	0.023	0.041							
% Students in each Grade Group																								
EE-2nd	0.178	0.182	0.185	0.186	0.191	0.196	0.203	0.209	0.216	0.218	0.222	0.223	0.220	0.216	0.212	0.210	0.206							
3rd-5th	0.218	0.212	0.209	0.211	0.208	0.209	0.208	0.211	0.209	0.219	0.223	0.231	0.232	0.234	0.233	0.230	0.225							
6th-8th	0.260	0.256	0.249	0.244	0.247	0.246	0.240	0.233	0.232	0.229	0.231	0.228	0.239	0.241	0.247	0.249	0.251							
9th-12th	0.344	0.350	0.357	0.359	0.355	0.349	0.349	0.348	0.343	0.334	0.324	0.318	0.309	0.310	0.307	0.311	0.318							
Added Students by Grade Group																								
EE-2nd	-85	39	35	10	35	20	47	26	43	15	26	15	-1	-3	-1	-1	-3							
3rd-5th	0	-11	-7	21	-15	-1	-6	12	-18	64	31	56	27	32	17	-3	-5							
6th-8th	-10	3	-27	-23	24	-14	-39	-51	-6	-13	17	-10	81	40	63	30	36							
9th-12th	32	67	65	27	-17	-51	1	-20	-29	-54	-53	-20	-35	36	14	46	82							
% Added Students by Grade Group																								
EE-2nd	1.349	0.398	0.530	0.286	1.296	-0.435	15.667	-0.7844	-4.7240	1.2510	1.2332	0.3624	-0.0210	-0.0292	-0.0133	-0.0130	-0.0288							
3rd-5th	0.000	-0.112	-0.106	0.600	-0.556	0.022	-2.000	-0.3737	1.9098	5.2048	1.4828	1.3484	0.3747	0.3082	0.1849	-0.0412	-0.0424							
6th-8th	0.159	0.031	-0.409	-0.657	0.889	0.304	-13.000	1.5535	0.6478	-1.0730	0.8372	-0.2335	1.1350	0.3782	0.6755	0.4191	0.3255							
9th-12th	-0.508	0.684	0.985	0.771	-0.630	1.109	0.333	0.6047	3.1664	-4.3829	-2.5532	-0.4773	-0.4888	0.3428	0.1528	0.6351	0.7456							

**Moderate Growth Scenario
2018-2027**



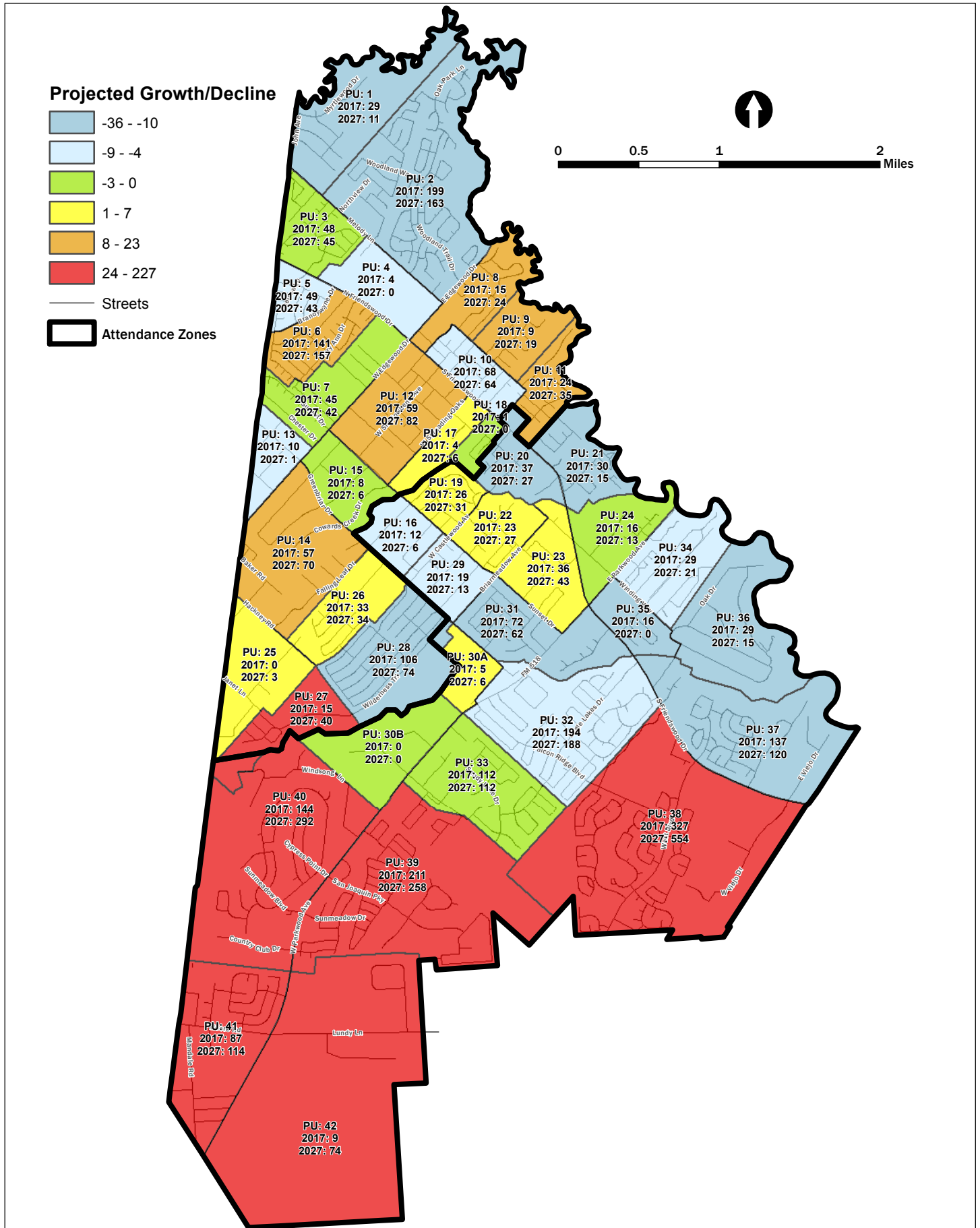
	Historical Enrollment at PEIMS Snapshot Date							Head Count 9/7/17	Weighted Avg. Growth, Retention, Attrition: 2014-15 to 2017-18	Projected Enrollment at PEIMS Snapshot Date										Student Change 2018-2022	Student Change 2023-2027
	2011	2012	2013	2014	2015	2016	2017			2018	2019	2020	2021	2022	2023	2024	2025	2026	2027		
EE	23	19	25	31	33	34	32	32		33	33	34	34	35	35	36	37	37	38	3	3
PK	27	32	26	31	24	35	29	29		30	30	31	32	33	34	35	37	38	40	4	4
KN	307	318	330	318	359	356	388	388		389	399	413	413	411	409	406	404	402	400	23	7
1	327	345	358	373	363	389	383	383	1.09825	425	426	437	452	452	450	448	446	443	441	69	-11
2	368	377	387	383	392	377	406	406	1.04408	399	443	444	456	471	471	469	467	464	462	65	-10
3	428	390	391	405	407	407	430	442	1.04055	421	414	460	461	473	490	485	487	485	482	87	9
4	416	438	412	426	414	430	442	442	1.05654	407	444	437	485	486	499	516	516	514	511	44	25
5	442	447	465	458	453	436	439	439	1.04494	460	424	463	455	505	507	520	538	538	536	66	30
6	478	481	477	485	492	471	444	444	1.04260	456	479	441	482	474	526	527	542	560	560	30	86
7	527	520	493	501	514	512	494	494	1.04926	464	478	502	462	505	496	551	552	567	587	11	82
8	531	538	507	503	507	516	522	522	1.01179	498	469	483	507	487	510	501	556	558	573	-55	106
9	537	545	561	546	534	520	545	545	1.03872	541	517	486	500	525	484	528	519	577	578	-20	53
10	531	557	562	576	549	520	526	526	1.00975	549	545	521	490	504	529	487	532	523	581	-22	77
11	481	516	542	538	560	539	524	524	0.98798	513	541	537	513	483	497	522	481	525	516	-41	33
12	484	482	500	532	532	545	530	530	0.98144	513	507	530	526	503	473	487	511	471	514	-27	11
TOTAL:	5,907	6,005	6,071	6,106	6,133	6,087	6,090	6,090		6,102	6,149	6,217	6,268	6,327	6,410	6,524	6,625	6,702	6,818	237	491
Pct. Incr.	-1.06	1.66	1.10	0.58	0.44	-0.75	0.05	0.05		0.20	0.77	1.11	0.82	0.94	1.31	1.79	1.54	1.16	1.73		
Actual Incr.	-63	98	66	35	27	-46	3	3		12	47	68	51	59	83	115	100	77	116		
Enrollment by Grade Group																					
EE-2nd	1,052	1,091	1,126	1,136	1,171	1,191	1,238	1,238		1,275	1,331	1,359	1,387	1,402	1,400	1,395	1,390	1,385	1,381		
3rd-5th	1,286	1,275	1,268	1,289	1,274	1,273	1,267	1,267		1,288	1,282	1,359	1,401	1,465	1,495	1,526	1,542	1,536	1,529		
6th-8th	1,536	1,539	1,512	1,489	1,513	1,499	1,460	1,460		1,419	1,426	1,425	1,451	1,445	1,532	1,579	1,650	1,685	1,719		
9th-12th	2,033	2,100	2,165	2,192	2,175	2,124	2,125	2,125		2,120	2,110	2,074	2,030	2,015	1,983	2,024	2,043	2,095	2,189		
% Change by Grade Group																					
EE-2nd	-0.075	0.037	0.032	0.009	0.031	0.017	0.039	0.039		0.030	0.044	0.021	0.021	0.011	-0.002	-0.003	-0.003	-0.003	-0.003		
3rd-5th	0.000	-0.009	-0.005	0.017	-0.012	-0.001	-0.005	-0.005		0.017	-0.005	0.060	0.030	0.046	0.021	0.021	0.010	-0.003	-0.005		
6th-8th	-0.006	0.002	-0.018	-0.015	0.016	-0.009	-0.026	-0.026		-0.028	0.005	0.000	0.018	-0.004	0.060	0.031	0.045	0.021	0.020		
9th-12th	0.016	0.033	0.031	0.012	-0.008	-0.023	0.000	0.000		-0.002	-0.005	-0.017	-0.021	-0.007	-0.016	0.021	0.009	0.026	0.045		
% Students in each Grade Group																					
EE-2nd	0.178	0.182	0.185	0.186	0.191	0.196	0.203	0.203		0.209	0.216	0.219	0.221	0.222	0.218	0.214	0.210	0.207	0.203		
3rd-5th	0.218	0.212	0.209	0.211	0.208	0.209	0.208	0.208		0.211	0.209	0.219	0.223	0.232	0.233	0.234	0.233	0.229	0.224		
6th-8th	0.260	0.256	0.249	0.244	0.247	0.246	0.240	0.240		0.233	0.232	0.229	0.231	0.228	0.239	0.242	0.249	0.251	0.252		
9th-12th	0.344	0.350	0.357	0.359	0.355	0.349	0.349	0.349		0.347	0.343	0.334	0.324	0.318	0.309	0.310	0.308	0.313	0.321		
Added Students by Grade Group																					
EE-2nd	-85	39	35	10	35	20	47	47		37	57	28	28	15	-3	-5	-5	-5	-5		
3rd-5th	0	-11	-7	21	-15	-1	-6	-6		21	-6	77	41	64	31	31	15	-5	-8		
6th-8th	-10	3	-27	-23	24	-14	-39	-39		-41	7	-1	25	-6	87	47	71	35	35		
9th-12th	32	67	65	27	-17	-51	1	1		-5	-10	-36	-44	-14	-32	41	19	52	94		
% Added Students by Grade Group																					
EE-2nd	1.349	0.398	0.530	0.286	1.296	-0.435	15.667	15.667		3.0319	1.2021	0.4041	0.5607	0.2548	-0.0312	-0.0424	-0.0477	-0.0612	-0.0403		
3rd-5th	0.000	-0.112	-0.106	0.600	-0.556	0.022	-2.000	-2.000		1.7643	-0.1297	1.1316	0.8164	1.0878	0.3705	0.2692	0.1526	-0.0666	-0.0674		
6th-8th	0.159	0.031	-0.409	-0.657	0.889	0.304	-13.000	-13.000		-3.3897	0.1456	-0.0079	0.4950	-0.0968	1.0481	0.4135	0.7061	0.4525	0.2984		
9th-12th	-0.508	0.684	0.985	0.771	0.630	1.109	0.333	0.333		-0.4066	-0.2180	-0.5277	-0.8722	-0.2458	-0.3873	0.3598	0.1890	0.6753	0.8093		

	Historical Enrollment at PEIMS Snapshot Date							Head Count 9/7/17	Weighted Avg. Growth, Retention, Attrition: 2014-15 to 2017-18	Projected Enrollment at PEIMS Snapshot Date										Student Change 2019-2022	Student 2023-2027
	2011	2012	2013	2014	2015	2016	2017			2018	2019	2020	2021	2022	2023	2024	2025	2026	2027		
EE	23	19	25	31	33	34	32	33	33	34	35	35	36	37	38	39	41	3	5		
PK	27	32	26	31	24	35	29	30	30	31	32	33	35	36	38	40	42	4	9		
KN	307	318	330	318	359	356	388	390	404	421	421	419	417	415	413	411	408	31	-11		
1	327	345	358	373	363	389	383	427	430	445	463	463	459	457	455	452	450	80	-13		
2	368	377	387	383	392	383	406	400	447	450	465	484	482	479	474	471	478	78	-12		
3	428	390	391	405	407	407	386	423	418	466	468	484	502	501	497	494	492	98	8		
4	416	438	412	426	414	430	442	408	448	442	493	495	510	529	528	524	521	53	27		
5	442	447	465	458	453	436	439	462	428	469	463	515	516	532	552	550	547	76	32		
6	478	481	477	485	492	471	444	458	483	447	490	482	536	537	553	574	573	38	90		
7	527	520	543	501	514	512	494	466	482	508	469	514	505	561	562	580	602	20	88		
8	531	538	542	503	507	516	522	500	473	489	515	475	519	510	566	568	585	-47	110		
9	537	545	561	546	534	520	545	543	521	493	508	535	492	538	529	587	589	-10	54		
10	531	557	562	576	549	520	526	551	550	527	498	513	539	496	542	533	592	-13	78		
11	481	516	542	538	560	539	524	520	546	544	522	492	506	531	489	534	525	-32	33		
12	484	484	500	532	532	545	530	515	512	537	535	512	482	496	520	479	523	-18	12		
TOTAL:	5,907	6,005	6,071	6,106	6,133	6,087	6,090	6,126	6,206	6,303	6,376	6,450	6,536	6,655	6,759	6,841	6,961	360	511		
Pct. Incr.	-1.06	1.66	1.10	0.58	0.44	-0.75	0.05	0.60	1.30	1.56	1.15	1.17	1.34	1.82	1.57	1.20	1.76				
Actual Incr.	-63	98	66	35	27	-46	3	36	79	97	73	74	86	119	105	81	120				
EE-2nd	Enrollment by Grade Group																				
3rd-5th	1,052	1,091	1,126	1,136	1,171	1,191	1,238	1,280	1,344	1,381	1,416	1,434	1,429	1,424	1,420	1,416	1,413				
6th-8th	1,286	1,275	1,268	1,289	1,274	1,273	1,267	1,293	1,294	1,377	1,424	1,493	1,528	1,562	1,577	1,569	1,560				
9th-12th	1,536	1,539	1,512	1,489	1,513	1,499	1,460	1,425	1,439	1,444	1,474	1,471	1,559	1,608	1,682	1,722	1,759				
	2,033	2,100	2,165	2,192	2,175	2,124	2,125	2,129	2,129	2,101	2,062	2,052	2,019	2,061	2,080	2,133	2,229				
EE-2nd	% Change by Grade Group																				
3rd-5th	-0.075	0.037	0.032	0.009	0.031	0.017	0.039	0.034	0.051	0.027	0.025	0.013	-0.003	-0.004	-0.003	-0.003	-0.003				
6th-8th	0.000	-0.009	-0.005	0.017	-0.012	-0.001	-0.005	0.021	0.000	0.064	0.034	0.049	0.022	0.022	0.010	-0.005	-0.006				
9th-12th	-0.006	0.002	-0.018	-0.015	0.016	-0.009	-0.026	-0.024	0.010	0.004	0.021	-0.002	0.060	0.031	0.046	0.024	0.002				
	0.016	0.033	0.031	0.012	-0.008	-0.023	0.000	0.002	0.000	-0.013	-0.018	-0.005	-0.016	0.021	0.009	0.026	0.045				
EE-2nd	% Students in each Grade Group																				
3rd-5th	0.178	0.182	0.185	0.186	0.191	0.196	0.203	0.209	0.217	0.219	0.222	0.222	0.219	0.214	0.210	0.207	0.203				
6th-8th	0.218	0.212	0.209	0.211	0.208	0.209	0.208	0.211	0.208	0.219	0.223	0.232	0.234	0.235	0.233	0.229	0.224				
9th-12th	0.260	0.256	0.249	0.244	0.247	0.246	0.240	0.233	0.232	0.229	0.231	0.228	0.239	0.242	0.249	0.252	0.253				
	0.344	0.350	0.357	0.359	0.355	0.349	0.349	0.347	0.343	0.333	0.323	0.318	0.309	0.310	0.308	0.312	0.320				
EE-2nd	Added Students by Grade Group																				
3rd-5th	-85	39	35	10	35	20	47	42	65	36	35	18	-5	-5	-4	-4	-4				
6th-8th	0	-11	-7	21	-15	-1	-6	26	0	83	46	70	35	34	15	-8	-9				
9th-12th	-10	3	-27	-23	24	-14	-39	-35	14	5	30	-3	88	48	74	40	38				
	32	67	65	27	-17	-51	1	4	0	-28	-39	-11	-33	42	19	53	96				
EE-2nd	% Added Students by Grade Group																				
3rd-5th	1.349	0.398	0.530	0.286	1.296	-0.435	15.667	1.1410	0.8153	0.3740	0.4833	0.2422	-0.0523	-0.0438	-0.0378	-0.0448	-0.0324				
6th-8th	0.000	-0.112	-0.106	0.600	-0.556	0.022	-2.000	0.7261	0.0039	0.8606	0.6374	0.9384	0.4059	0.2831	0.1440	-0.0978	-0.0754				
9th-12th	-0.159	0.031	-0.409	-0.657	0.889	0.304	-13.000	-0.9660	0.0037	0.0171	0.4104	-0.0382	1.0253	0.0474	0.7091	0.4898	0.3130				
	-0.508	0.684	0.985	-0.771	-0.630	1.109	0.333	0.0990	0.0037	-0.2884	-0.5311	-0.1424	-0.3789	0.3532	0.1846	0.6528	0.7948				

Projected EE-5th Grade Students by Planning Unit

2017-18 to 2027-28

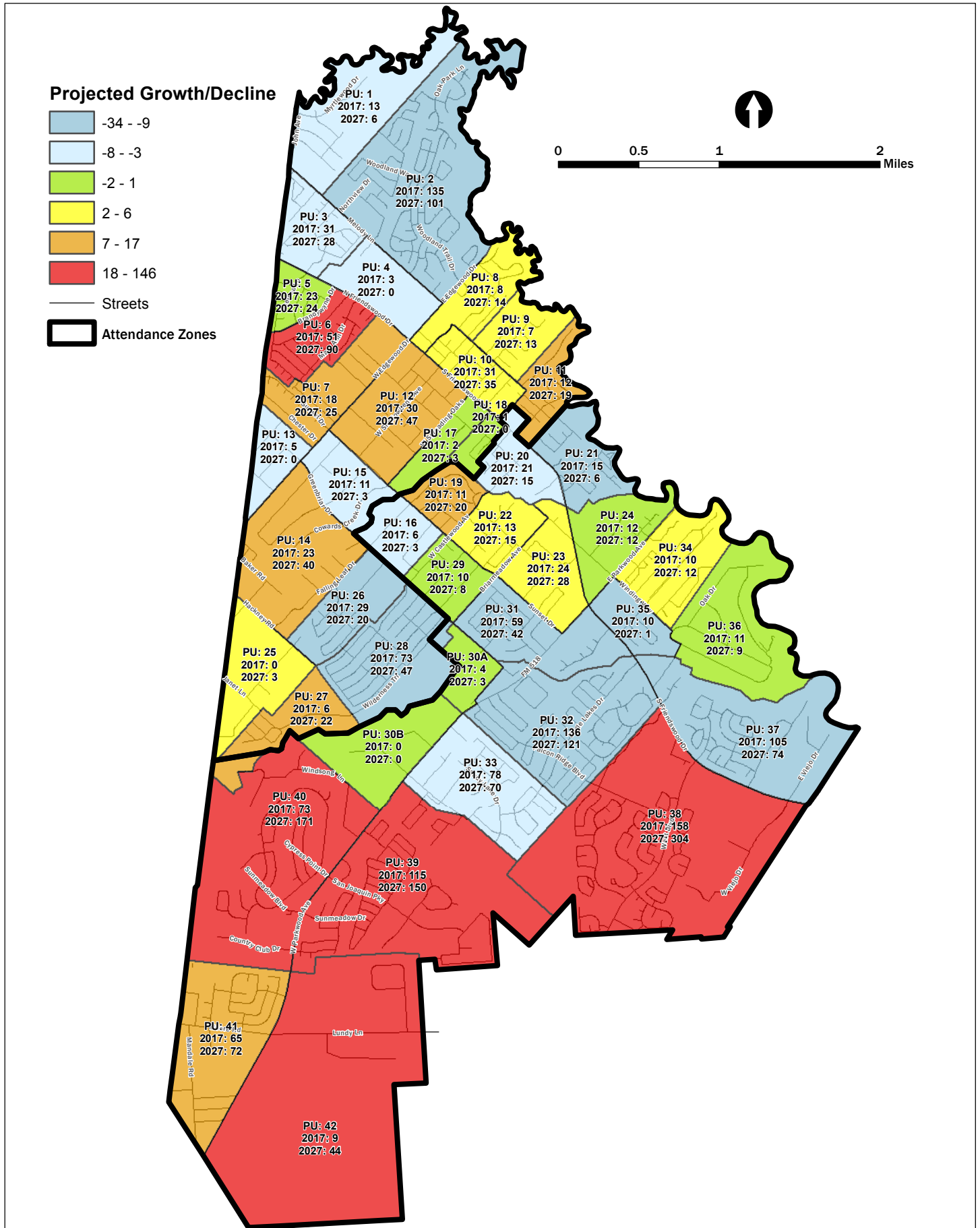
Friendswood I.S.D.



Projected 6th-8th Grade Students by Planning Unit

2017-18 to 2027-28

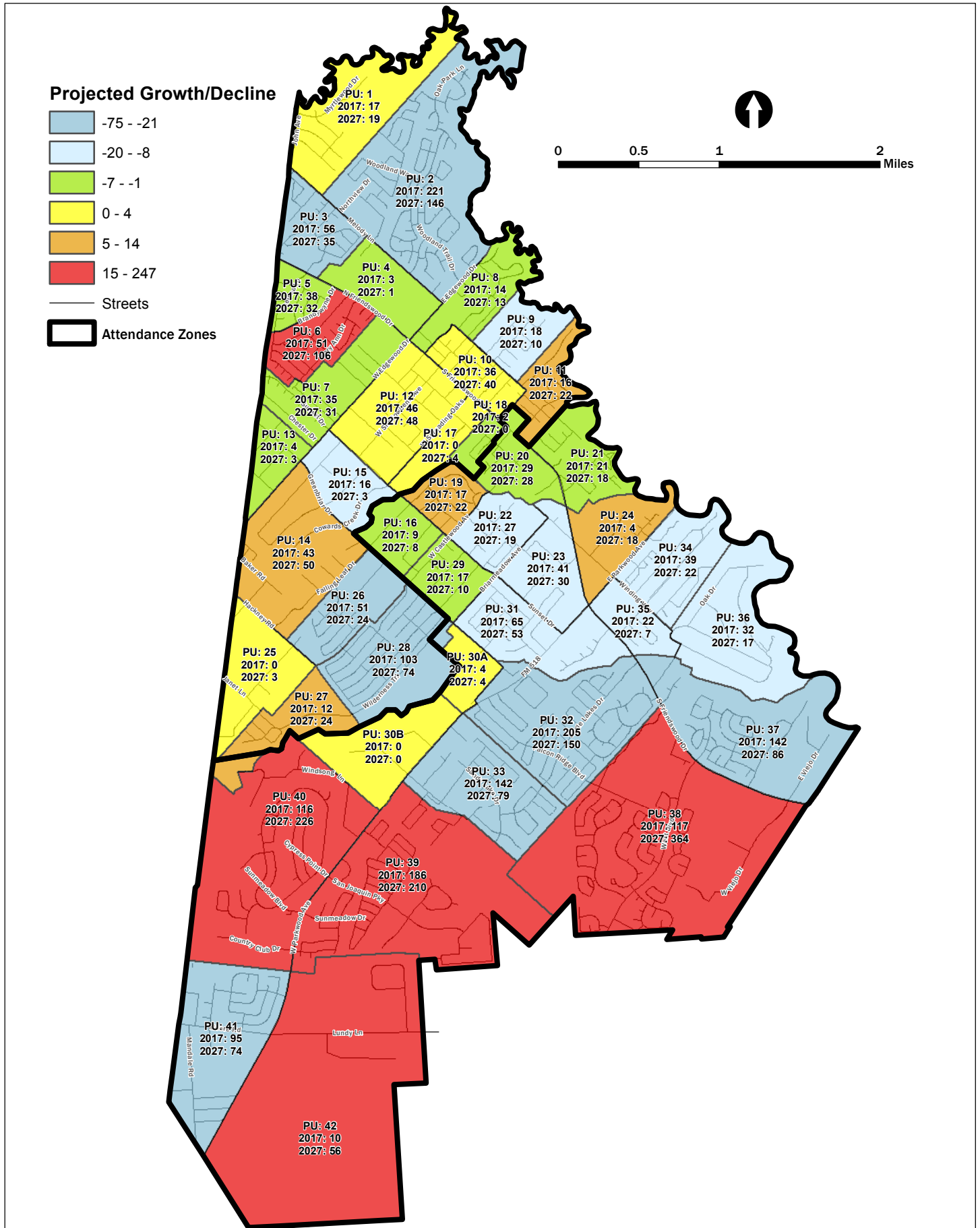
Friendswood I.S.D.



Projected 9th-12th Grade Students by Planning Unit

2017-18 to 2027-28

Friendswood I.S.D.



**Projected Students by Grade Group
2018-19 through 2027-28
Moderate Growth Scenario**

Planning Unit	2018-19							2019-20						
	EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th		EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th	
1	10	8	9	13	17	57		6	6	14	12	16	54	
2	88	43	72	119	214	536		86	34	77	102	214	513	
3	28	7	15	32	49	131		27	9	13	28	52	129	
4	0	1	2	4	3	10		0	0	2	3	2	7	
5	25	9	13	25	41	113		26	5	15	28	37	111	
6	81	18	50	57	58	264		90	20	41	69	60	280	
7	26	3	13	23	33	98		22	12	9	25	28	96	
8	10	1	6	8	9	34		12	2	3	7	11	35	
9	6	1	4	4	17	32		9	0	3	4	15	31	
10	29	14	28	32	34	137		34	5	25	38	34	136	
11	13	5	10	11	12	51		16	2	9	15	12	54	
12	31	10	20	32	47	140		39	7	22	35	43	146	
13	3	0	4	6	4	17		1	2	1	7	5	16	
14	36	9	16	27	34	122		37	12	16	29	30	124	
15	3	0	2	11	17	33		3	1	1	8	16	29	
16	5	2	4	5	9	25		3	3	4	5	9	24	
17	2	2	1	2	0	7		3	0	2	2	1	8	
18	0	0	1	0	2	3		0	0	1	0	2	3	
19	13	6	7	14	15	55		15	3	12	11	14	55	
20	17	10	13	14	32	86		15	6	16	15	23	75	
21	9	7	13	14	19	62		8	3	13	16	23	63	
22	13	1	8	14	28	64		13	4	4	13	26	60	
23	22	6	12	23	35	98		24	5	13	21	38	101	
24	6	6	1	11	9	33		6	2	6	9	11	34	
25	0	0	0	0	0	0		0	0	0	0	0	0	
26	17	5	9	28	49	108		17	6	11	21	45	100	
27	10	2	6	6	13	37		11	2	4	6	13	36	
28	41	25	31	72	109	278		39	16	37	71	99	262	
29	6	2	10	11	18	47		6	2	7	13	16	44	
30A	2	2	0	6	4	14		3	0	2	3	6	14	
30B	0	0	0	0	0	0		0	0	0	0	0	0	
31	35	11	25	50	74	195		34	12	22	52	66	186	
32	104	23	74	122	195	518		100	39	72	104	187	502	
33	53	15	40	75	132	315		58	15	39	68	121	301	
34	13	8	9	8	31	69		11	5	10	14	23	63	
35	4	2	10	8	18	42		0	4	5	12	18	39	
36	11	5	10	13	29	68		8	5	12	15	24	64	
37	63	20	50	90	144	367		59	24	38	85	145	351	
38	198	62	120	162	159	701		227	60	127	184	215	813	
39	108	41	65	118	190	522		111	39	77	121	195	543	
40	78	19	46	83	120	346		85	29	51	91	124	380	
41	54	9	31	60	89	243		63	12	28	55	84	242	
42	3	0	6	7	9	25		3	1	3	9	8	24	
Total	1,276	420	866	1,420	2,121	6,103		1,330	414	867	1,426	2,111	6,148	

Projected Students by Grade Group
2018-19 through 2027-28
Moderate Growth Scenario

Planning Unit	2020-21							2021-22						
	EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th		EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th	
1	6	2	13	14	17	52		6	2	7	18	17	50	
2	86	33	77	105	187	488		86	32	66	120	159	463	
3	27	8	17	24	43	119		27	8	18	25	36	114	
4	0	0	1	3	3	7		0	0	0	3	4	7	
5	26	7	17	26	31	107		26	7	15	26	32	106	
6	89	30	39	76	63	297		88	29	52	72	76	317	
7	22	8	14	27	28	99		22	8	19	18	29	96	
8	12	4	3	8	10	37		12	4	6	7	10	39	
9	9	3	1	5	10	28		9	3	3	5	8	28	
10	34	11	19	35	38	137		34	11	16	41	38	140	
11	16	6	8	12	15	57		16	6	9	16	14	61	
12	40	15	17	34	47	153		40	15	21	31	44	151	
13	1	0	2	7	5	15		1	0	2	4	8	15	
14	37	14	20	26	31	128		37	14	24	26	31	132	
15	3	1	1	6	17	28		3	1	2	2	15	23	
16	3	1	5	6	10	25		3	1	4	6	8	22	
17	3	1	2	1	2	9		3	1	1	3	2	10	
18	0	0	0	1	2	3		0	0	0	1	1	2	
19	15	5	10	13	14	57		15	5	9	15	16	60	
20	15	4	16	16	24	75		15	4	10	25	23	77	
21	8	2	11	16	22	59		8	2	6	20	19	55	
22	13	4	6	14	22	59		13	4	10	9	21	57	
23	24	7	13	18	32	94		24	7	15	20	27	93	
24	6	2	9	6	12	35		6	2	5	8	18	39	
25	0	0	0	0	0	0		0	0	0	0	0	0	
26	17	6	10	19	40	92		17	6	12	14	37	86	
27	12	3	4	8	11	38		13	3	6	10	9	41	
28	39	15	42	59	99	254		39	15	30	60	99	243	
29	6	2	5	15	15	43		6	2	5	13	14	40	
30A	3	1	2	2	5	13		3	1	1	2	6	13	
30B	0	0	0	0	0	0		0	0	0	0	0	0	
31	34	12	25	42	69	182		34	12	25	41	72	184	
32	99	37	66	114	181	497		99	36	80	107	166	488	
33	58	21	34	68	111	292		58	21	39	59	101	278	
34	11	3	14	12	19	59		11	3	9	18	12	53	
35	0	0	7	11	16	34		0	0	5	13	11	29	
36	8	2	11	18	21	60		8	2	8	17	19	54	
37	60	20	45	75	137	337		61	20	45	71	124	321	
38	242	77	139	194	260	912		253	79	151	221	274	978	
39	116	39	90	125	176	546		122	40	89	132	186	569	
40	93	32	61	104	130	420		101	34	75	98	150	458	
41	62	21	23	51	86	243		62	21	36	45	81	245	
42	4	1	1	8	13	27		5	1	3	9	14	32	
Total	1,359	460	900	1,424	2,074	6,217		1,386	462	939	1,451	2,031	6,269	

**Projected Students by Grade Group
2018-19 through 2027-28
Moderate Growth Scenario**

Planning Unit	2022-23							2023-24						
	EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th		EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th	
1	6	2	3	21	16	48		6	2	3	16	19	46	
2	85	32	64	116	152	449		82	33	63	115	132	425	
3	27	8	17	25	39	116		26	8	17	28	31	110	
4	0	0	0	2	5	7		0	0	0	1	4	5	
5	26	7	17	23	32	105		25	7	17	26	31	106	
6	87	29	62	64	89	331		84	29	61	72	96	342	
7	22	8	15	24	29	98		21	8	15	25	31	100	
8	12	4	8	5	12	41		12	4	8	7	9	40	
9	9	3	6	3	6	27		9	3	6	4	6	28	
10	34	11	22	29	48	144		34	11	22	29	49	145	
11	16	6	13	12	18	65		16	6	13	15	19	69	
12	40	15	28	29	42	154		40	16	28	31	48	163	
13	1	0	0	3	10	14		1	0	0	2	9	12	
14	37	14	26	29	35	141		36	14	26	35	36	147	
15	3	1	2	2	12	20		3	1	2	2	9	17	
16	3	1	2	7	7	20		3	1	2	6	7	19	
17	3	1	2	2	3	11		3	1	2	3	2	11	
18	0	0	0	1	0	1		0	0	0	0	1	1	
19	15	5	12	17	16	65		14	5	12	18	17	66	
20	15	4	8	24	21	72		15	4	8	23	21	71	
21	8	2	5	16	22	53		8	2	5	13	23	51	
22	13	4	10	8	22	57		13	4	10	11	18	56	
23	24	7	17	21	26	95		23	7	17	23	25	95	
24	6	2	5	10	13	36		6	2	5	13	10	36	
25	0	0	0	0	0	0		0	0	0	0	0	0	
26	17	6	12	18	28	81		16	6	12	18	26	78	
27	15	4	8	10	14	51		17	5	10	14	15	61	
28	39	15	29	57	92	232		38	15	29	61	82	225	
29	6	2	5	10	17	40		6	2	5	8	18	39	
30A	3	1	2	2	6	14		3	1	2	3	3	12	
30B	0	0	0	0	0	0		0	0	0	0	0	0	
31	34	12	25	38	65	174		33	12	24	42	60	171	
32	98	36	77	123	146	480		95	36	76	113	151	471	
33	57	21	45	57	89	269		56	21	45	58	87	267	
34	11	3	7	17	14	52		11	3	7	19	15	55	
35	0	0	0	10	16	26		0	0	0	8	14	22	
36	8	2	5	20	17	52		8	2	5	16	22	53	
37	61	20	41	63	116	301		61	21	42	69	95	288	
38	259	82	168	215	290	1,014		263	88	175	240	288	1,054	
39	126	42	91	142	184	585		128	45	94	155	184	606	
40	109	37	81	116	155	498		115	40	86	129	171	541	
41	61	21	46	45	73	246		59	21	45	50	72	247	
42	7	2	5	9	18	41		11	3	8	11	26	59	
Total	1,403	472	991	1,445	2,015	6,326		1,400	489	1,007	1,532	1,982	6,410	

**Projected Students by Grade Group
2018-19 through 2027-28
Moderate Growth Scenario**

Planning Unit	2024-25							2025-26						
	EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th		EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th	
1	6	2	3	9	23	43		6	2	3	4	25	40	
2	80	32	64	103	146	425		78	31	64	101	153	427	
3	25	8	17	29	30	109		24	8	17	28	33	110	
4	0	0	0	0	4	4		0	0	0	0	3	3	
5	24	7	17	23	35	106		23	7	17	24	30	101	
6	82	28	61	84	98	353		80	27	60	94	95	356	
7	20	8	15	30	28	101		20	8	15	25	29	97	
8	12	4	8	11	9	44		12	4	8	14	9	47	
9	9	3	7	7	7	33		9	3	7	11	6	36	
10	33	11	23	26	50	143		32	11	23	33	46	145	
11	16	6	13	15	19	69		16	6	13	19	19	73	
12	39	16	29	36	44	164		38	16	30	45	38	167	
13	1	0	0	2	8	11		1	0	0	0	7	8	
14	35	14	26	39	35	149		34	14	26	40	38	152	
15	3	1	2	3	6	15		3	1	2	3	3	12	
16	3	1	2	5	8	19		3	1	2	3	10	19	
17	3	1	2	2	3	11		3	1	2	3	3	12	
18	0	0	0	0	1	1		0	0	0	0	1	1	
19	14	5	12	17	20	68		14	5	12	20	18	69	
20	15	4	8	17	27	71		15	4	8	15	32	74	
21	8	2	5	7	27	49		8	2	5	6	26	47	
22	13	4	10	15	17	59		13	4	10	15	16	58	
23	22	7	17	25	23	94		21	7	17	28	24	97	
24	6	2	5	9	15	37		6	2	5	10	13	36	
25	0	0	0	0	0	0		1	0	0	1	1	3	
26	16	6	12	20	22	76		16	6	12	20	19	73	
27	19	6	12	17	19	73		20	7	13	20	22	82	
28	37	14	29	48	86	214		36	13	29	47	76	201	
29	6	2	5	8	17	38		6	2	5	8	15	36	
30A	3	1	2	2	4	12		3	1	2	3	2	11	
30B	0	0	0	0	0	0		0	0	0	0	0	0	
31	32	12	24	42	53	163		31	11	24	42	53	161	
32	92	35	76	127	137	467		90	34	75	123	148	470	
33	55	20	45	63	82	265		54	19	45	70	72	260	
34	11	3	7	14	20	55		11	3	7	12	23	56	
35	0	0	0	6	13	19		0	0	0	1	17	18	
36	8	2	5	13	24	52		8	2	5	9	23	47	
37	60	21	44	71	89	285		59	21	45	69	90	284	
38	264	90	184	254	303	1,095		264	91	192	279	321	1,147	
39	129	45	98	152	201	625		127	44	98	150	199	618	
40	121	42	92	146	182	583		127	44	97	155	188	611	
41	58	20	45	63	60	246		57	19	44	74	57	251	
42	16	5	12	18	28	79		22	7	17	26	38	110	
Total	1,396	490	1,038	1,578	2,023	6,525		1,391	488	1,056	1,650	2,041	6,626	

Projected Students by Grade Group
2018-19 through 2027-28
Moderate Growth Scenario

Planning Unit	2026-27							2027-28						
	EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th		EE-2nd	3rd	4th-5th	6th-8th	9th-12th	EE-12th	
1	6	2	3	5	24	40		6	2	3	6	19	36	
2	76	30	62	101	148	417		74	29	60	101	146	410	
3	23	8	16	28	32	107		22	8	15	28	35	108	
4	0	0	0	0	2	2		0	0	0	0	1	1	
5	22	7	16	24	29	98		21	7	15	24	32	99	
6	78	26	58	92	98	352		76	25	56	90	106	353	
7	20	8	14	25	30	97		20	8	14	25	31	98	
8	12	4	8	14	10	48		12	4	8	14	13	51	
9	9	3	7	12	8	39		9	3	7	13	10	42	
10	31	11	23	34	40	139		30	11	23	35	40	139	
11	16	6	13	19	19	73		16	6	13	19	22	76	
12	37	16	30	46	45	174		36	16	30	47	48	177	
13	1	0	0	0	4	5		1	0	0	0	3	4	
14	33	14	25	40	44	156		32	14	24	40	50	160	
15	3	1	2	3	3	12		3	1	2	3	3	12	
16	3	1	2	3	9	18		3	1	2	3	8	17	
17	3	1	2	3	3	12		3	1	2	3	4	13	
18	0	0	0	0	1	1		0	0	0	0	0	0	
19	14	5	12	20	22	73		14	5	12	20	22	73	
20	15	4	8	15	29	71		15	4	8	15	28	70	
21	8	2	5	6	21	42		8	2	5	6	18	39	
22	13	4	10	15	16	58		13	4	10	15	19	61	
23	20	7	17	28	28	100		19	7	17	28	30	101	
24	6	2	5	11	15	39		6	2	5	12	18	43	
25	2	0	0	2	2	6		3	0	0	3	3	9	
26	16	6	12	20	24	78		16	6	12	20	24	78	
27	20	7	13	21	22	83		20	7	13	22	24	86	
28	35	13	28	47	71	194		34	13	27	47	74	195	
29	6	2	5	8	12	33		6	2	5	8	10	31	
30A	3	1	2	3	3	12		3	1	2	3	4	13	
30B	0	0	0	0	0	0		0	0	0	0	0	0	
31	30	11	23	42	50	156		29	11	22	42	53	157	
32	88	33	72	122	161	476		86	32	70	121	150	459	
33	53	18	44	70	78	263		52	17	43	70	79	261	
34	11	3	7	12	20	53		11	3	7	12	22	55	
35	0	0	0	1	9	10		0	0	0	1	7	8	
36	8	2	5	9	22	46		8	2	5	9	17	41	
37	58	20	45	72	80	275		57	19	44	74	86	280	
38	264	91	196	291	334	1,176		265	91	198	304	364	1,222	
39	124	43	96	150	203	616		122	42	94	150	210	618	
40	133	46	101	163	210	653		139	48	105	171	226	689	
41	56	18	43	73	68	258		55	17	42	72	74	260	
42	29	9	22	35	47	142		36	11	27	44	56	174	
Total	1,385	485	1,052	1,685	2,096	6,703		1,381	482	1,047	1,720	2,189	6,819	

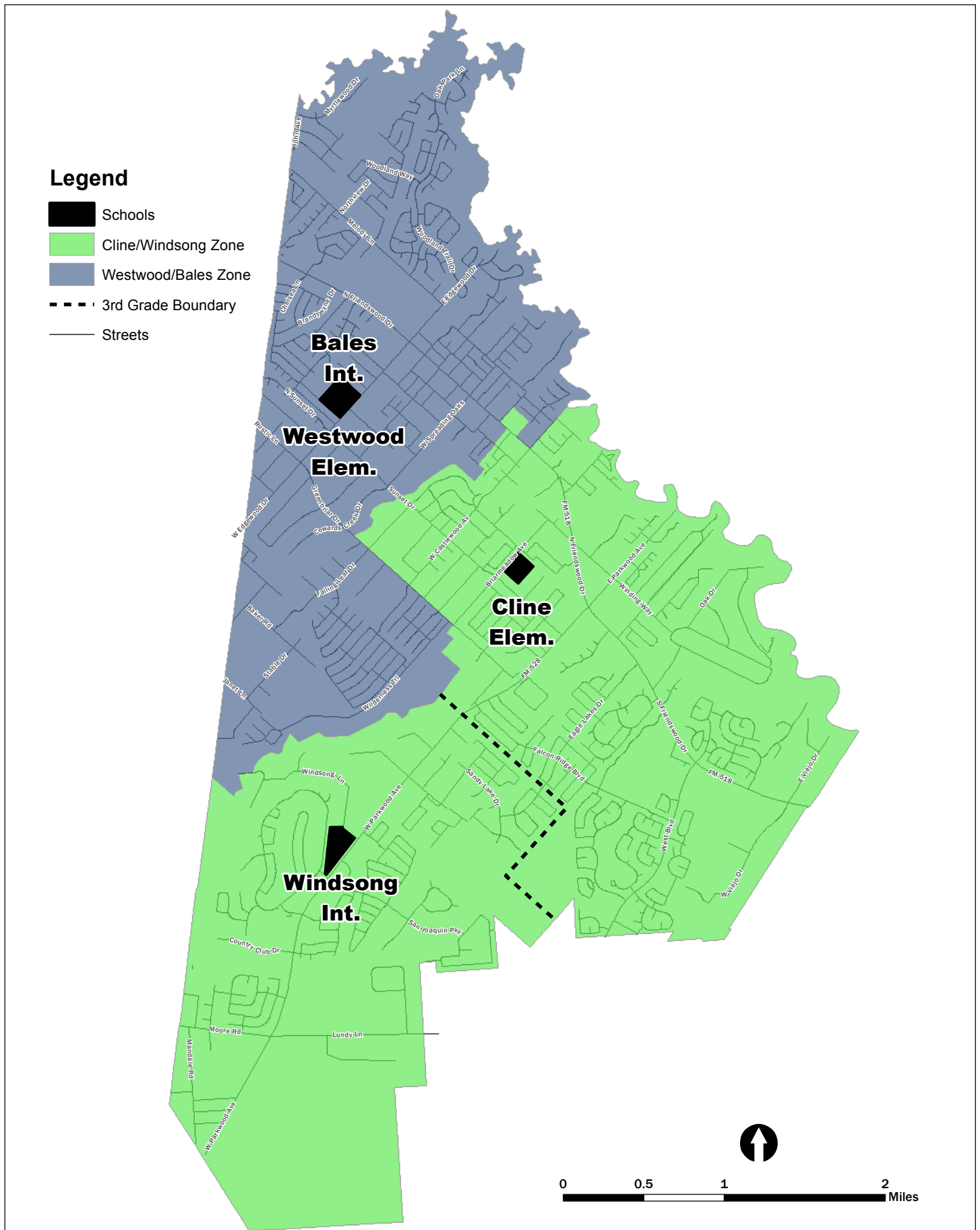
**Friendswood I.S.D.
EE-5th Grade Transfers**



Resides In			Attends				Resides In	Transfers Out	Net Transfers
			103	102	101	104			
	Bales		Bales	Cline	Westwood	Windsong			
			418	9	0	23	450	-32	35
		3rd	119	9		1			
		4th	152			10			
		5th	147			12			
	Cline		15	806	62	30	913	-107	-66
		EE		7	9				
		PK			11				
	KN		231	11					
	1st		232	10					
	2nd		227	21					
	3rd	15	109		30				
Westwood		0	23	413	0	436	-23	39	
	EE			15					
	PK			18					
	KN		6	129					
	1st		6	113					
	2nd		11	138					
Windsong		52	9	0	569	630	-61	-8	
	3rd	5	9		73				
	4th	29			239				
	5th	18			257				
uncoded		19	25	22	10	76	-76		
	EE		1						
	PK								
	KN		6	5					
	1st		10	12					
	2nd		4	5					
	3rd	11	4		1				
	4th	6			6				
	5th	2			3				
Resides In & Attends			418	806	413	569			
Transfers In			86	66	84	63			
Attends			504	872	497	632			

2017-18 Attendance Zones

Friendswood I.S.D.



**Friendswood I.S.D.
Projected Resident Students**



2017-18 Elementary/Intermediate School Attendance Zones

		Current	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
North	Westwood											
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	EE-2nd Projected (Residents)	457	459	478	479	479	479	469	460	452	443	434
	Percent Utilization	64%	65%	67%	67%	67%	67%	66%	65%	64%	62%	61%
	Net Transfers In/Out (2017-18)	39	39	39	39	39	39	39	39	39	39	39
	EE-2nd Projected (with Transfers)	496	498	517	518	518	518	508	499	491	482	473
	Percent Utilization (with Transfers)	70%	70%	73%	73%	73%	73%	72%	70%	69%	68%	67%
	Bales											
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Students Projected (3rd-5th)	467	475	447	474	474	500	503	507	506	495	485
South	Percent Utilization	72%	73%	69%	73%	73%	77%	77%	78%	78%	76%	75%
	Net Transfers In/Out (2017-18)	35	35	35	35	35	35	35	35	35	35	35
	3rd-5th Projected (with Transfers)	502	510	482	509	509	535	538	542	541	530	520
	Percent Utilization (with Transfers)	77%	78%	74%	78%	78%	82%	83%	83%	83%	82%	80%
	Cline											
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Students Projected (EE-3rd)	934	990	1,029	1,059	1,087	1,107	1,121	1,127	1,129	1,130	1,133
	Percent Utilization	110%	116%	121%	125%	128%	130%	132%	133%	133%	133%	133%
	Net Transfers In/Out (2017-18)	-66	-66	-66	-66	-66	-66	-66	-66	-66	-66	-66
	EE-3rd Projected (with Transfers)	868	924	963	993	1,021	1,041	1,055	1,061	1,063	1,064	1,067
	Percent Utilization (with Transfers)	102%	109%	113%	117%	120%	122%	124%	125%	125%	125%	126%
	Windsong											
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Students Projected (3rd-5th)	637	638	657	707	747	780	803	830	848	854	858
	Percent Utilization	98%	98%	101%	109%	115%	120%	124%	128%	130%	131%	132%
	Net Transfers In/Out (2017-18)	-8	-8	-8	-8	-8	-8	-8	-8	-8	-8	-8
	3rd-5th Projected (with Transfers)	629	630	649	699	739	772	795	822	840	846	850
	Percent Utilization (with Transfers)	97%	97%	100%	108%	114%	119%	122%	126%	129%	130%	131%
Total												
Students Projected		2,495	2,562	2,611	2,719	2,787	2,866	2,896	2,924	2,935	2,922	2,910
Capacity		2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860
Percent Utilization		87%	90%	91%	95%	97%	100%	101%	102%	103%	102%	102%

Moderate Growth Scenario

Friendswood I.S.D.



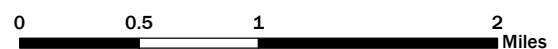
- Bales
Int.**

**Westwood
Elem.**

**Cline
Elem.**



**Windsong
Int.**



**Friendswood I.S.D.
Projected Resident Students**



**Long Range Planning Option 1a:
Rezone Students from Cline/Windsong to Westwood/Bales**

		Current	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
North (3rd at Intermediate)	Westwood											
	Students Projected (EE-2nd)	559	549	566	567	567	567	555	545	536	526	516
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	79%	77%	80%	80%	80%	80%	78%	77%	75%	74%	73%
	Bales											
	Students Projected (3rd-5th)	566	585	550	575	563	588	590	594	592	580	569
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	87%	90%	85%	88%	87%	90%	91%	91%	91%	89%	88%

OR

North (3rd at Elementary)	Westwood											
	Students Projected (EE-3rd)	728	751	734	759	757	758	749	737	725	713	701
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	103%	106%	103%	107%	107%	107%	105%	104%	102%	100%	99%
	Bales											
	Students Projected (4rd-5th)	397	383	379	382	372	394	393	399	400	390	381
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	61%	59%	58%	59%	57%	61%	60%	61%	62%	60%	59%

South (3rd Split)	Cline											
	Students Projected (EE-3rd)	804	861	913	945	973	993	1,009	1,016	1,020	1,022	1,026
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	95%	101%	107%	111%	114%	117%	119%	120%	120%	120%	121%
	Windsong											
	Students Projected (3rd-5th)	566	567	584	632	684	720	744	771	789	796	801
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	87%	87%	90%	97%	105%	111%	114%	119%	121%	122%	123%

OR

South (3rd at Intermediate)	Cline											
	Students Projected (EE-2nd)	676	727	764	792	819	836	845	851	855	859	865
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	80%	86%	90%	93%	96%	98%	99%	100%	101%	101%	102%
	Windsong											
	Students Projected (3rd-5th)	694	701	731	785	838	875	906	934	952	957	960
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	107%	108%	112%	121%	129%	135%	139%	144%	146%	147%	148%

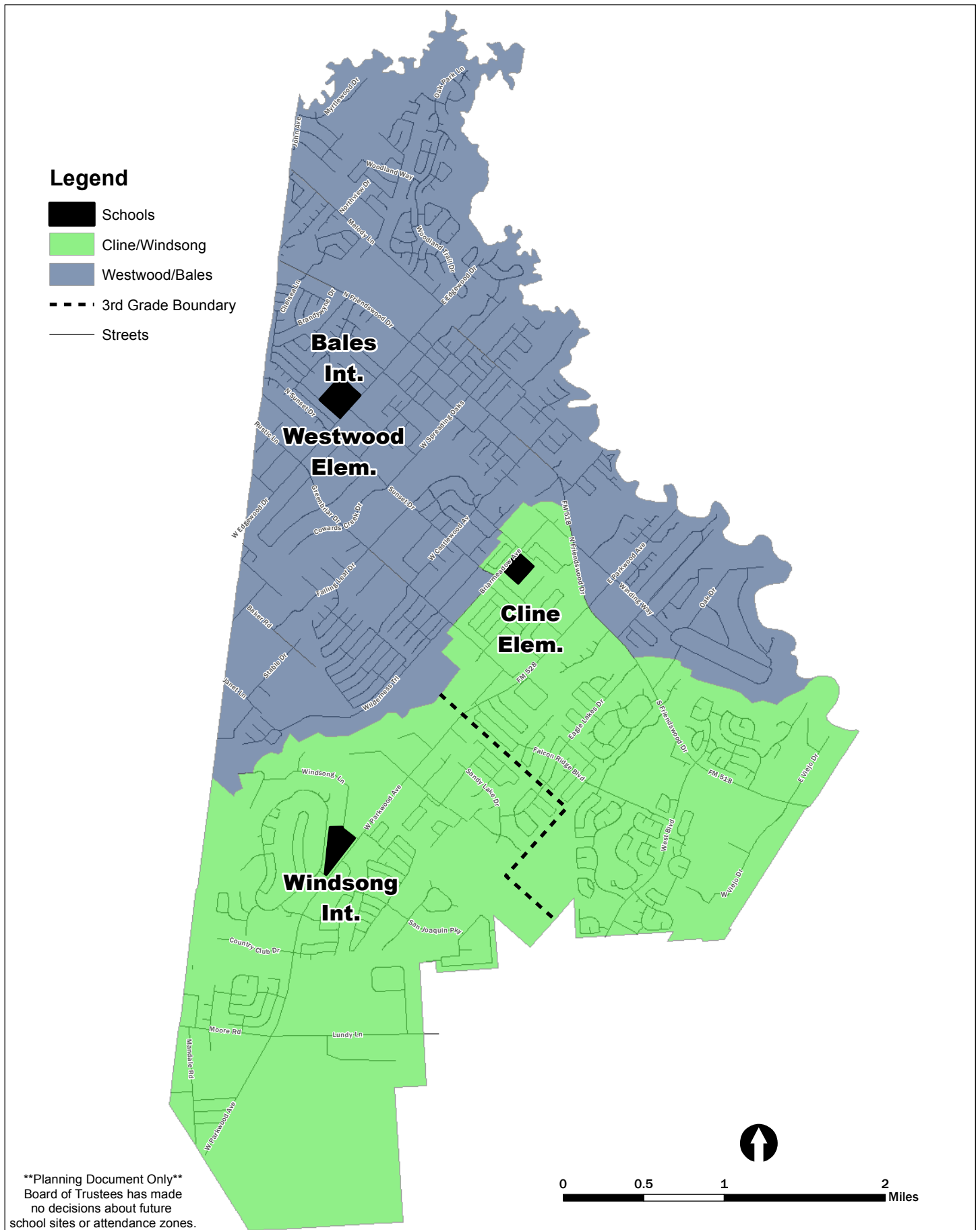
OR

South (3rd at Elementary)	Cline											
	Students Projected (EE-3rd)	891	945	1,010	1,060	1,091	1,117	1,140	1,149	1,154	1,157	1,162
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	105%	111%	119%	125%	128%	131%	134%	135%	136%	136%	137%
	Windsong											
	Students Projected (4th-5th)	479	483	488	518	567	597	614	639	656	662	666
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	74%	74%	75%	80%	87%	92%	94%	98%	101%	102%	102%
Total												
	Students Projected	2,495	2,562	2,611	2,719	2,787	2,866	2,896	2,924	2,935	2,922	2,910
	Capacity	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860
	Percent Utilization	87%	90%	91%	95%	97%	100%	101%	102%	103%	102%	102%

Moderate Growth Scenario

Option 1b: Rezone Students from Cline/Windsong to Westwood/Bales

Friendswood I.S.D.



Planning Document Only
Board of Trustees has made
no decisions about future
school sites or attendance zones.

**Friendswood I.S.D.
Projected Resident Students**



**Long Range Planning Option 1b:
Rezone Students from Cline/Windsong to Westwood/Bales**

		Current	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
North (3rd at Intermediate)	Westwood											
	Students Projected (EE-2nd)	567	546	553	554	554	554	543	534	526	517	508
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	80%	77%	78%	78%	78%	78%	76%	75%	74%	73%	72%
	Bales											
	Students Projected (3rd-5th)	578	604	568	586	560	574	577	581	580	569	559
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	89%	93%	87%	90%	86%	88%	89%	89%	89%	88%	86%

OR

North (3rd at Elementary)	Westwood											
	Students Projected (EE-3rd)	740	757	726	741	739	740	732	721	711	700	689
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	104%	107%	102%	104%	104%	104%	103%	102%	100%	99%	97%
	Bales											
	Students Projected (4rd-5th)	405	393	392	398	374	385	385	391	391	383	375
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	62%	60%	60%	61%	58%	59%	59%	60%	60%	59%	58%

South (3rd Split)	Cline											
	Students Projected (EE-3rd)	792	855	921	963	991	1,011	1,026	1,032	1,034	1,035	1,038
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	93%	101%	108%	113%	117%	119%	121%	121%	122%	122%	122%
	Windsong											
	Students Projected (3rd-5th)	558	557	571	616	682	729	752	779	797	803	807
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	86%	86%	88%	95%	105%	112%	116%	120%	123%	124%	124%

OR

South (3rd at Intermediate)	Cline											
	Students Projected (EE-2nd)	668	730	777	805	832	849	857	862	865	868	873
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	79%	86%	91%	95%	98%	100%	101%	101%	102%	102%	103%
	Windsong											
	Students Projected (3rd-5th)	682	682	713	774	841	889	919	947	964	968	970
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	105%	105%	110%	119%	129%	137%	141%	146%	148%	149%	149%

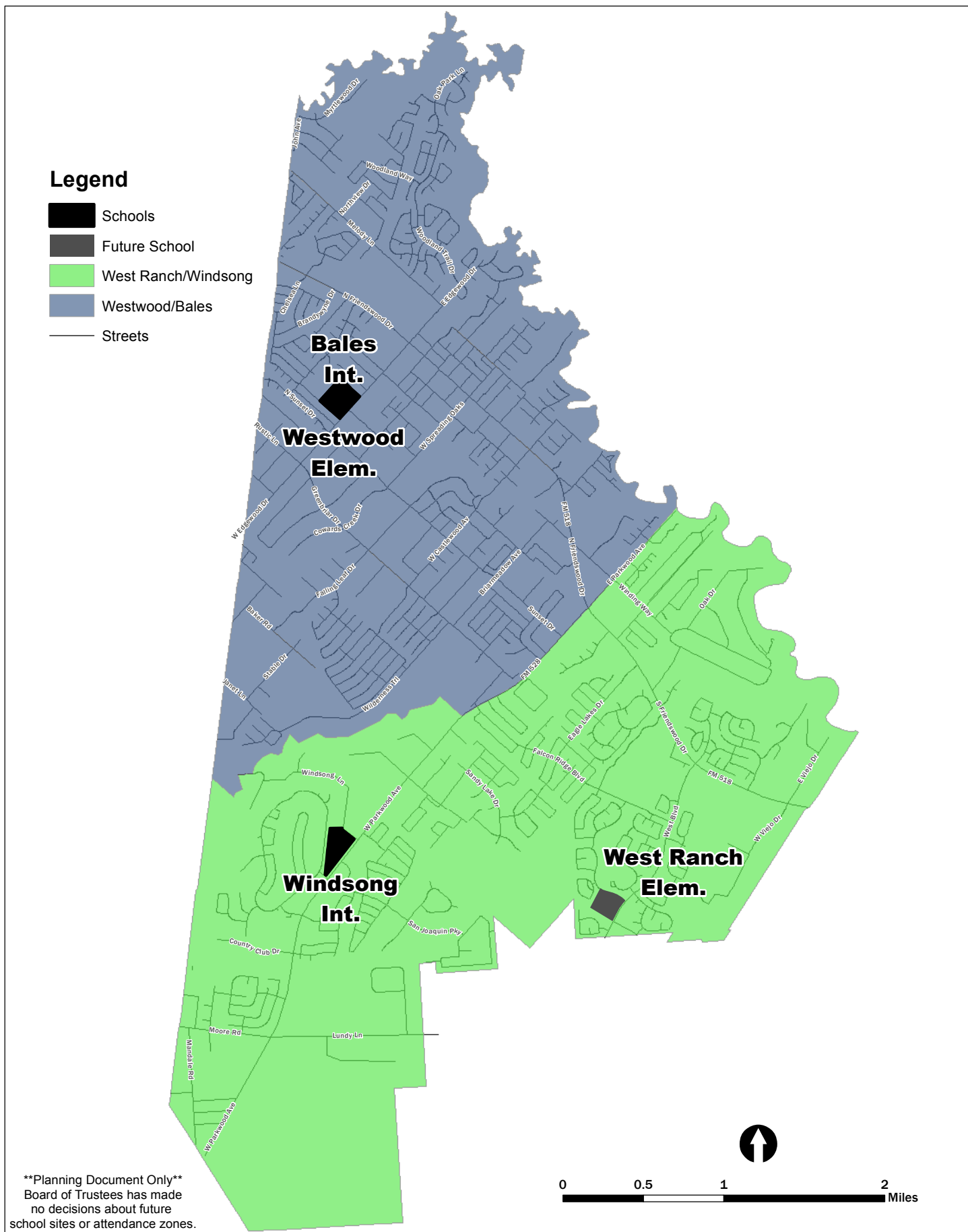
OR

South (3rd at Elementary)	Cline											
	Students Projected (EE-3rd)	879	939	1,018	1,078	1,109	1,135	1,157	1,165	1,168	1,170	1,174
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	103%	110%	120%	127%	130%	134%	136%	137%	137%	138%	138%
	Windsong											
	Students Projected (4th-5th)	471	473	475	502	565	606	622	647	664	669	672
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	72%	73%	73%	77%	87%	93%	96%	100%	102%	103%	103%

Total												
	Students Projected	2,495	2,562	2,611	2,719	2,787	2,866	2,896	2,924	2,935	2,922	2,910
	Capacity	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860
	Percent Utilization	87%	90%	91%	95%	97%	100%	101%	102%	103%	102%	102%

Moderate Growth Scenario

Option 2a: Build New School in West Ranch to Replace Cline Friendswood I.S.D.



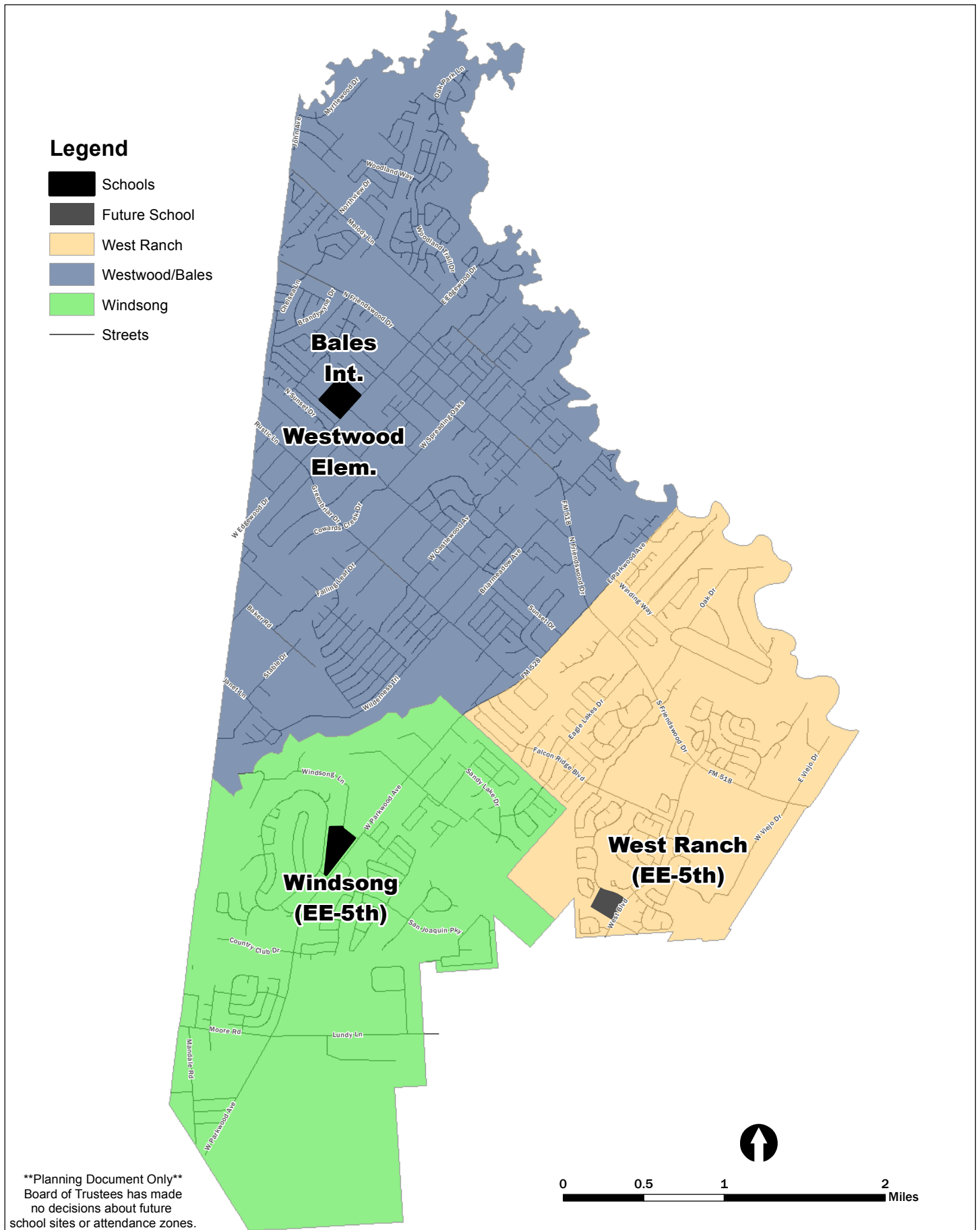
**Friendswood I.S.D.
Projected Resident Students**



**Long Range Planning Option 2a:
Build a New School in West Ranch to Replace Cline**

		Current	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
North (3rd at Intermediate)	Westwood											
	Students Projected (EE-2nd)	597	587	606	607	607	607	594	583	573	562	551
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	84%	83%	85%	85%	85%	85%	84%	82%	81%	79%	78%
	Bales											
	Students Projected (3rd-5th)	596	615	581	613	602	629	631	635	633	621	610
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	92%	95%	89%	94%	93%	97%	97%	98%	97%	96%	94%
OR												
North (3rd at Elementary)	Westwood											
	Students Projected (EE-3rd)	774	802	786	813	811	812	802	789	776	763	750
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	109%	113%	111%	115%	114%	114%	113%	111%	109%	107%	106%
	Bales											
	Students Projected (4rd-5th)	419	400	401	407	398	424	423	429	430	420	411
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	64%	62%	62%	63%	61%	65%	65%	66%	66%	65%	63%
South (3rd at Intermediate)	Elem at West Ranch											
	Students Projected (EE-2nd)	638	689	724	752	779	796	806	813	818	823	830
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	75%	81%	85%	88%	92%	94%	95%	96%	96%	97%	98%
	Windsong											
	Students Projected (3rd-5th)	664	671	700	747	799	834	865	893	911	916	919
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	102%	103%	108%	115%	123%	128%	133%	137%	140%	141%	141%
OR												
South (3rd at Elementary)	Elem at West Ranch											
	Students Projected (EE-3rd)	845	894	958	1,006	1,037	1,063	1,087	1,097	1,103	1,107	1,113
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	99%	105%	113%	118%	122%	125%	128%	129%	130%	130%	131%
	Windsong											
	Students Projected (4th-5th)	457	466	466	493	541	567	584	609	626	632	636
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	70%	72%	72%	76%	83%	87%	90%	94%	96%	97%	98%
Total												
	Students Projected	2,495	2,562	2,611	2,719	2,787	2,866	2,896	2,924	2,935	2,922	2,910
	Capacity	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860
	Percent Utilization	87%	90%	91%	95%	97%	100%	101%	102%	103%	102%	102%

Moderate Growth Scenario



**Friendswood I.S.D.
Projected Resident Students**

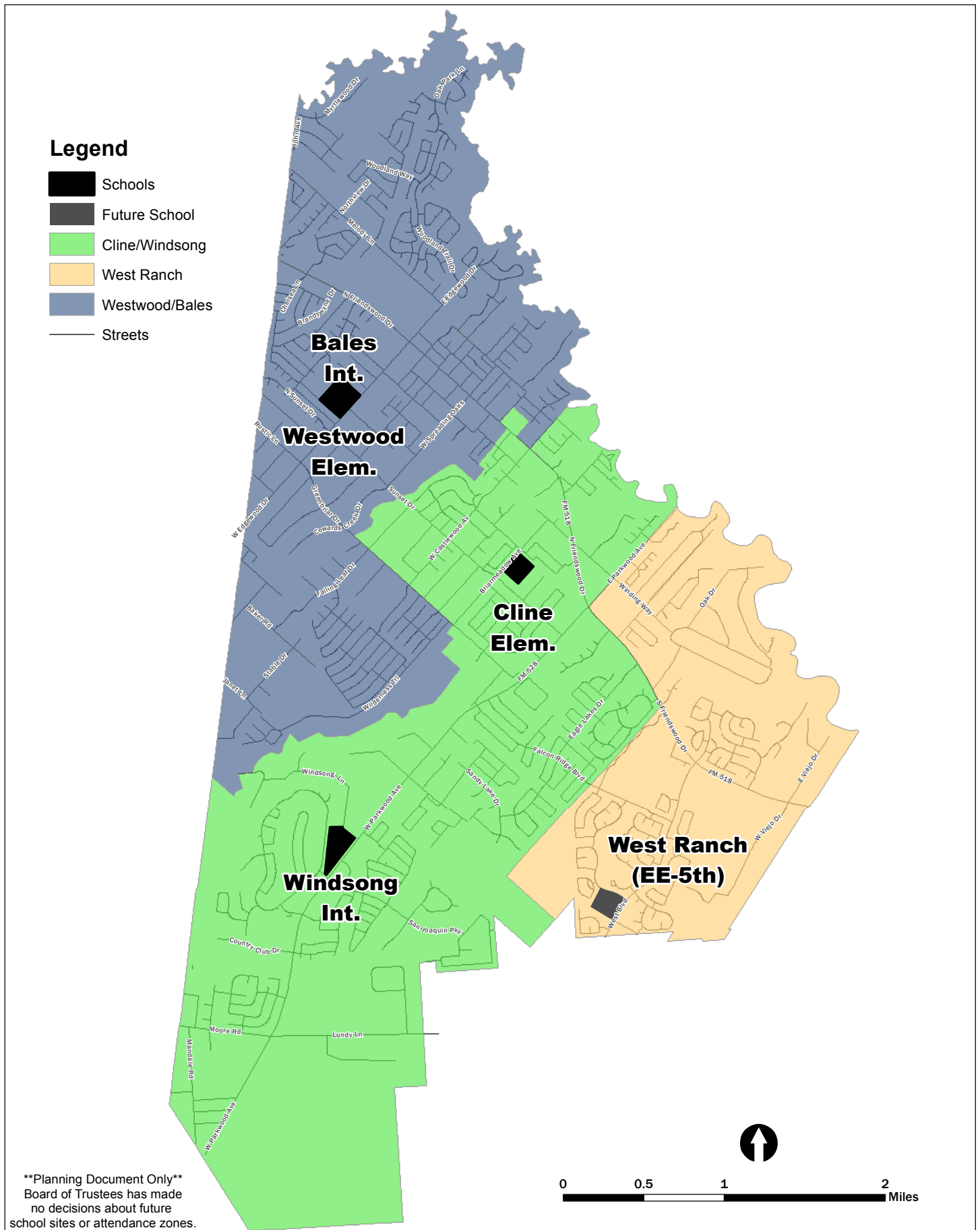


**Long Range Planning Option 2b:
Build a New School in West Ranch to Replace Cline
Windsong and New School Serve EE-5th Grades**

		Current	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
North (3rd at Intermediate)	Westwood											
	Students Projected (EE-2nd)	597	587	606	607	607	607	594	583	573	562	551
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	84%	83%	85%	85%	85%	85%	84%	82%	81%	79%	78%
	Bales											
	Students Projected (3rd-5th)	596	615	581	613	602	629	631	635	633	621	610
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	92%	95%	89%	94%	93%	97%	97%	98%	97%	96%	94%
OR												
North (3rd at Elementary)	Westwood											
	Students Projected (EE-3rd)	774	802	786	813	811	812	802	789	776	763	750
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	109%	113%	111%	115%	114%	114%	113%	111%	109%	107%	106%
	Bales											
	Students Projected (4rd-5th)	419	400	401	407	398	424	423	429	430	420	411
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	64%	62%	62%	63%	61%	65%	65%	66%	66%	65%	63%
	Windsong											
	Students Projected (EE-5th)	563	568	614	656	707	751	777	803	821	835	850
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	87%	87%	94%	101%	109%	116%	120%	124%	126%	128%	131%
	Elem at West Ranch											
	Students Projected (EE-5th)	739	792	810	843	871	879	894	903	908	904	899
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	87%	93%	95%	99%	102%	103%	105%	106%	107%	106%	106%
Total												
	Students Projected	2,495	2,562	2,611	2,719	2,787	2,866	2,896	2,924	2,935	2,922	2,910
	Capacity	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860
	Percent Utilization	87%	90%	91%	95%	97%	100%	101%	102%	103%	102%	102%

Moderate Growth Scenario

Option 3: Build New EE-5th School in West Ranch
Friendswood I.S.D.



**Friendswood I.S.D.
Projected Resident Students**



**Long Range Planning Option 3:
Build EE-5th School in West Ranch**

		Current	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
North (3rd at Intermediate)	Westwood											
	Students Projected (EE-2nd)	457	459	478	479	479	479	469	460	452	443	434
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	64%	65%	67%	67%	67%	67%	66%	65%	64%	62%	61%
	Bales											
	Students Projected (3rd-5th)	467	475	447	474	474	500	503	507	506	495	485
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	72%	73%	69%	73%	73%	77%	77%	78%	78%	76%	75%
OR												
North (3rd at Elementary)	Westwood											
	Students Projected (EE-3rd)	598	622	619	646	644	645	638	627	617	606	595
	Capacity	710	710	710	710	710	710	710	710	710	710	710
	Percent Utilization	84%	88%	87%	91%	91%	91%	90%	88%	87%	85%	84%
	Bales											
	Students Projected (4rd-5th)	326	312	306	307	309	334	334	340	341	332	324
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	50%	48%	47%	47%	48%	51%	51%	52%	52%	51%	50%
South (3rd at Intermediate)	Clline											
	Students Projected (EE-2nd)	501	528	547	559	574	585	588	593	597	601	606
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	59%	62%	64%	66%	68%	69%	69%	70%	70%	71%	71%
	Windsong											
	Students Projected (3rd-5th)	532	515	544	568	605	635	650	665	672	673	675
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	82%	79%	84%	87%	93%	98%	100%	102%	103%	104%	104%
OR												
South (3rd at Elementary)	Clline											
	Students Projected (EE-3rd)	671	688	722	750	767	784	794	800	803	807	812
	Capacity	850	850	850	850	850	850	850	850	850	850	850
	Percent Utilization	79%	81%	85%	88%	90%	92%	93%	94%	94%	95%	96%
	Windsong											
	Students Projected (4th-5th)	362	355	369	377	412	436	444	458	466	467	469
	Capacity	650	650	650	650	650	650	650	650	650	650	650
	Percent Utilization	56%	55%	57%	58%	63%	67%	68%	70%	72%	72%	72%
Elem at West Ranch												
	Students Projected (EE-5th)	538	585	595	639	655	667	686	699	708	710	710
	Capacity	800	800	800	800	800	800	800	800	800	800	800
	Percent Utilization	67%	73%	74%	80%	82%	83%	86%	87%	89%	89%	89%
Total												
	Students Projected	2,495	2,562	2,611	2,719	2,787	2,866	2,896	2,924	2,935	2,922	2,910
	Capacity	3,660	3,660	3,660	3,660	3,660	3,660	3,660	3,660	3,660	3,660	3,660
	Percent Utilization	68%	70%	71%	74%	76%	78%	79%	80%	80%	80%	80%

Moderate Growth Scenario

**Friendswood I.S.D.
Projected Secondary Students**



	Current	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Junior High School											
Capacity	1,856	1,856	1,856	1,856	1,856	1,856	1,856	1,856	1,856	1,856	1,856
Students Projected (6th-8th)	1,457	1,420	1,426	1,424	1,451	1,445	1,532	1,578	1,650	1,685	1,720
Percent Utilization	79%	77%	77%	77%	78%	78%	83%	85%	89%	91%	93%
High School											
Capacity	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450
Students Projected (9th-12th)	2,122	2,121	2,111	2,074	2,031	2,015	1,982	2,023	2,041	2,096	2,189
Percent Utilization	87%	87%	86%	85%	83%	82%	81%	83%	83%	86%	89%

Moderate Growth Scenario