

DEMOGRAPHIC STUDY | December 2020

COLLEGE OF
ARCHITECTURE, PLANNING
AND PUBLIC AFFAIRS

KENNEDALE ISD
Committed to Excellence

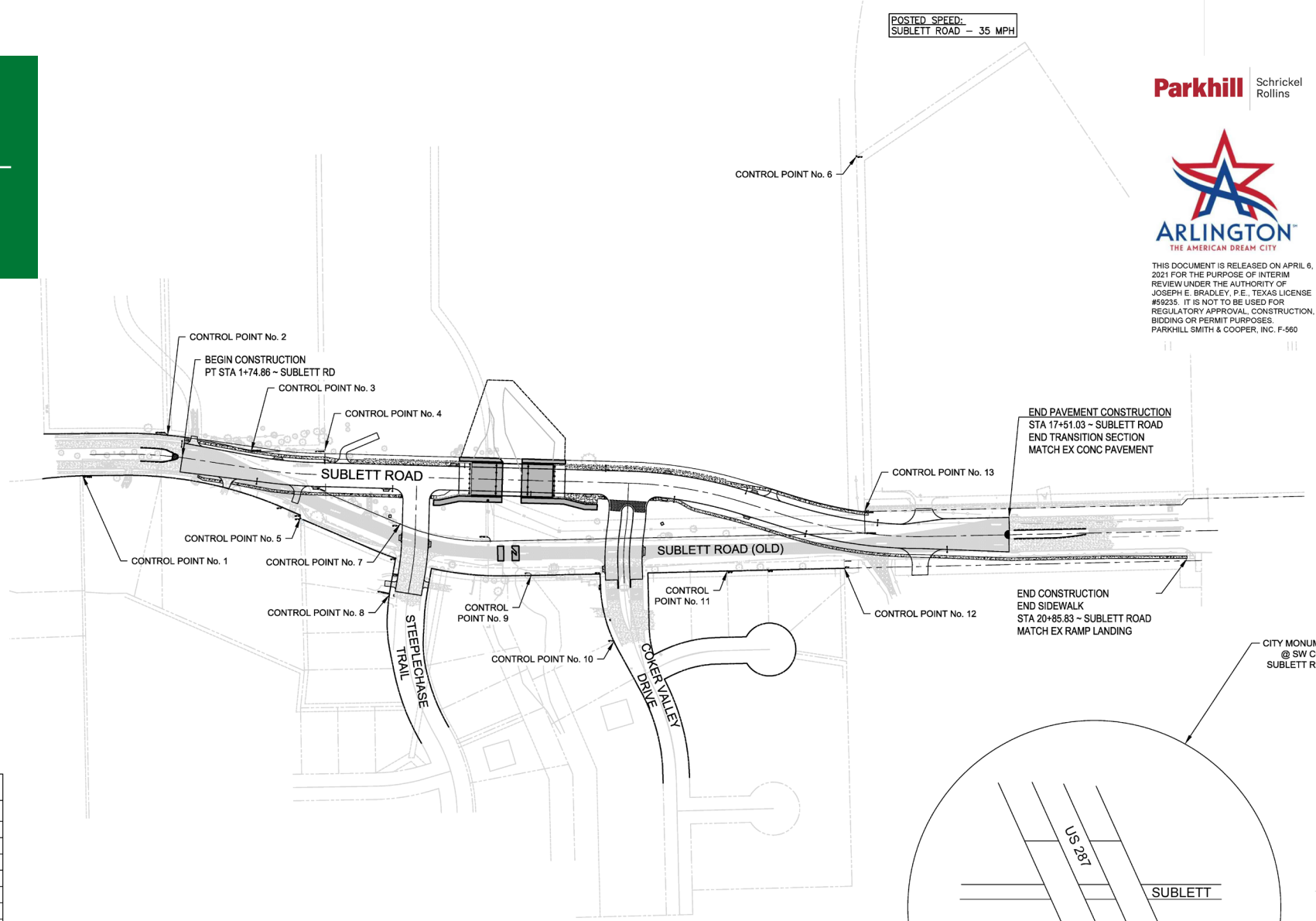
FUTURE PLANNING & DEVELOPMENT OF KENNEDALE ISD

May 20, 2021
6 PM
KHS Media Center

- Introductions
- Purpose for the meeting
- Sublett Road expansion and TxDot project for the corridor
  - **Sabino Martin, P.E.** | *Civil Engineer, City of Arlington Public Works & Transportation*
- Full day Pre-K
- Development presentation
- UTA demographic study
- Future Meeting Date
  - June 1, 6 P.M, KHS Media Center
  - June 22, 6 P.M., Kennedale Junior High Cafeteria
- Committee Volunteers

SUBLETT ROAD

Project Layout



Parkhill Schrickel Rollins

ARLINGTON
THE AMERICAN DREAM CITY

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SURVEY SCALE FACTOR:

0.9998713156

SUBLETT ROAD BENCHMARKS

No.	DESCRIPTION	NORTHING	EASTING	ELEVATION
1	5/8" CIRF (TNP)	6921572.5760	2370171.2950	675.36
2	1/2" CIRF (GRANT)	6921648.9732	2370331.9127	661.28
3	1/2" CIRF (GRANT)	6921618.0503	2370489.5410	651.28
4	1/2" CIRF (GRANT)	6921620.8520	2370628.7290	644.80
5	1/2" IRF	6921492.2521	2370582.2750	647.13
6	5/8" IRF	6922175.1670	2371632.9672	635.41
7	1/2" IRF	6921481.3137	2370771.1233	640.77
8	1/2" CIRF (J.N. TERRY)	6921347.6535	2370750.4936	641.21
9	1/2" IRF	6921384.4690	2371018.3780	635.27
10	5/8" IRF	6921259.9712	2371174.6732	639.26
11	1/2" IRF	6921392.6611	2371388.7175	642.08
12	1/2" IRF	6921398.1220	2371609.8563	655.53
13	1/2" CIRF (WAI)	6921505.0460	2371648.1409	649.54
AR-25	CITY BENCHMARK @ SW CORNER OF SUBLETT & US 287	69210469.74	2373180.26	676.07

SUBLETT ROAD

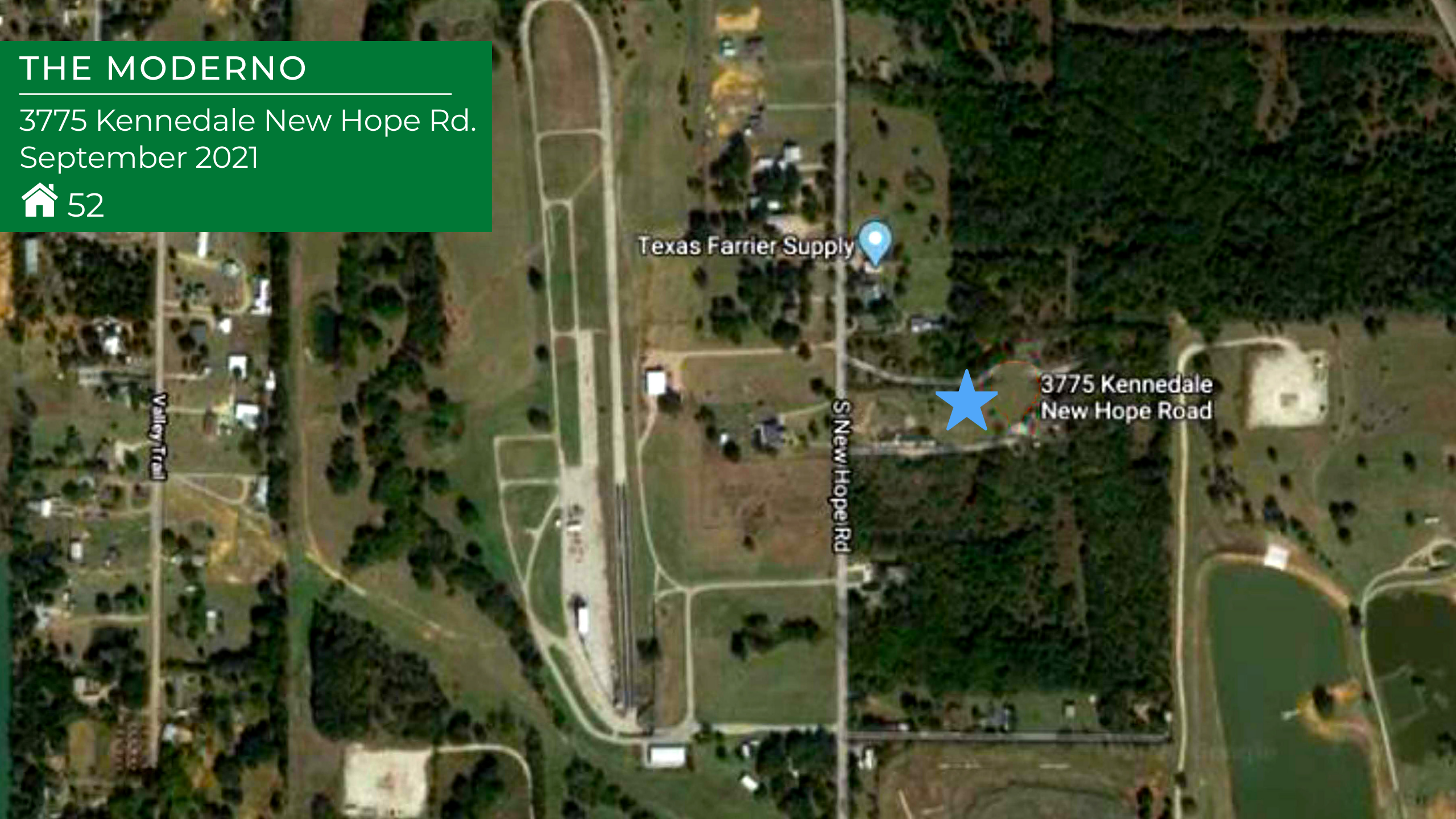
Project Layout



THE MODERNO

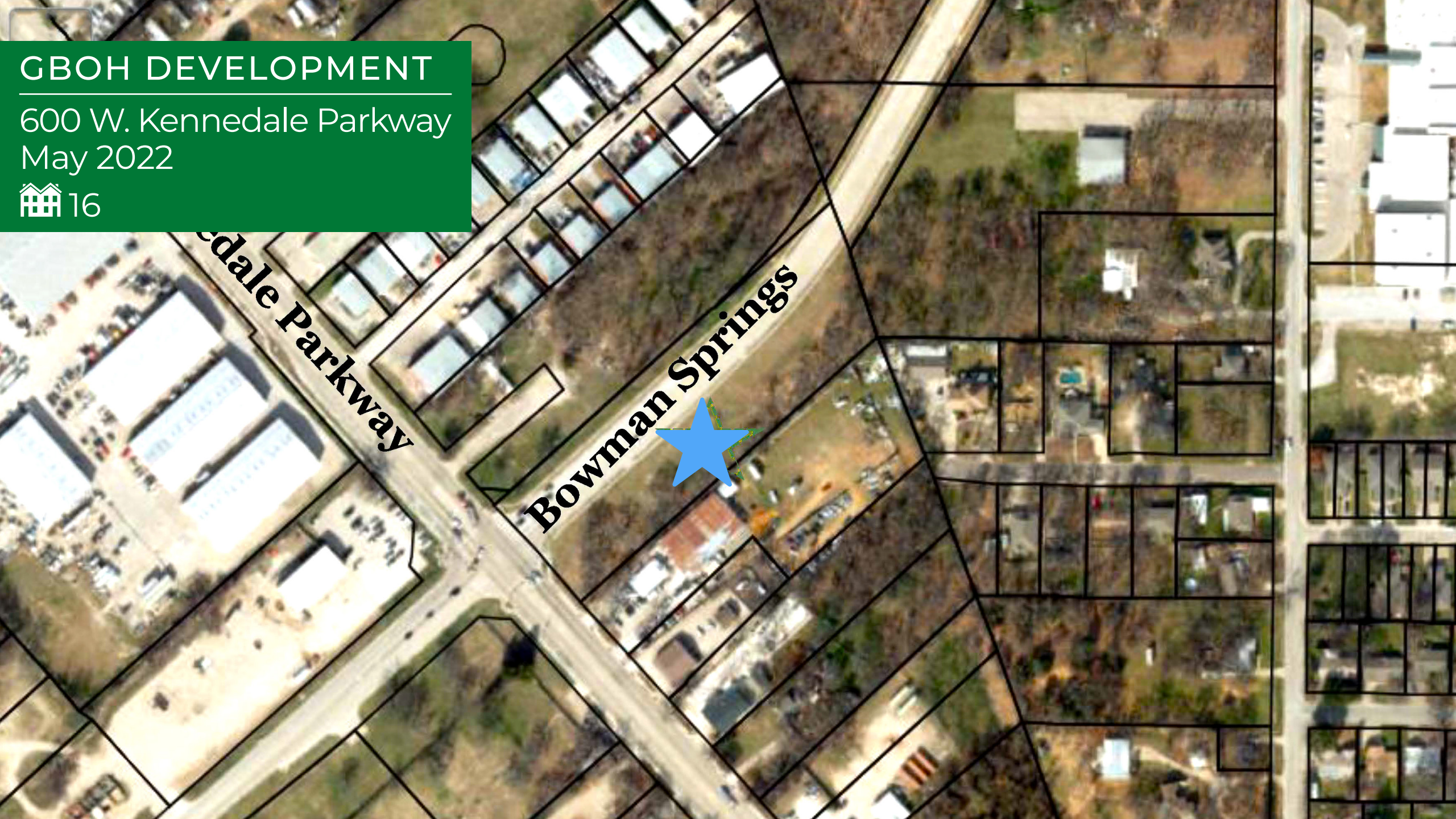
3775 Kennedale New Hope Rd.
September 2021

52



GBOH DEVELOPMENT

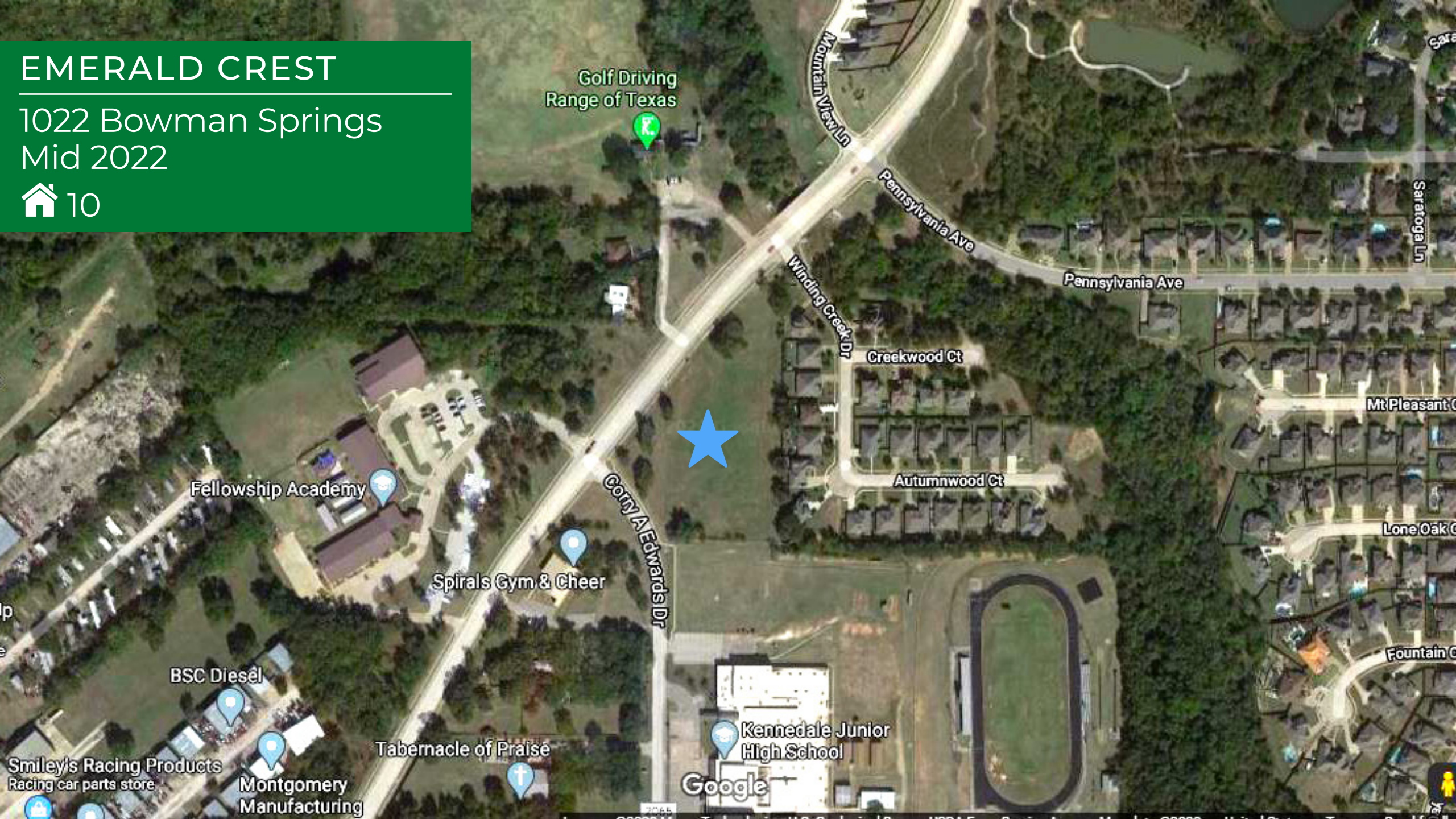
600 W. Kennedale Parkway
May 2022
16



EMERALD CREST

1022 Bowman Springs
Mid 2022

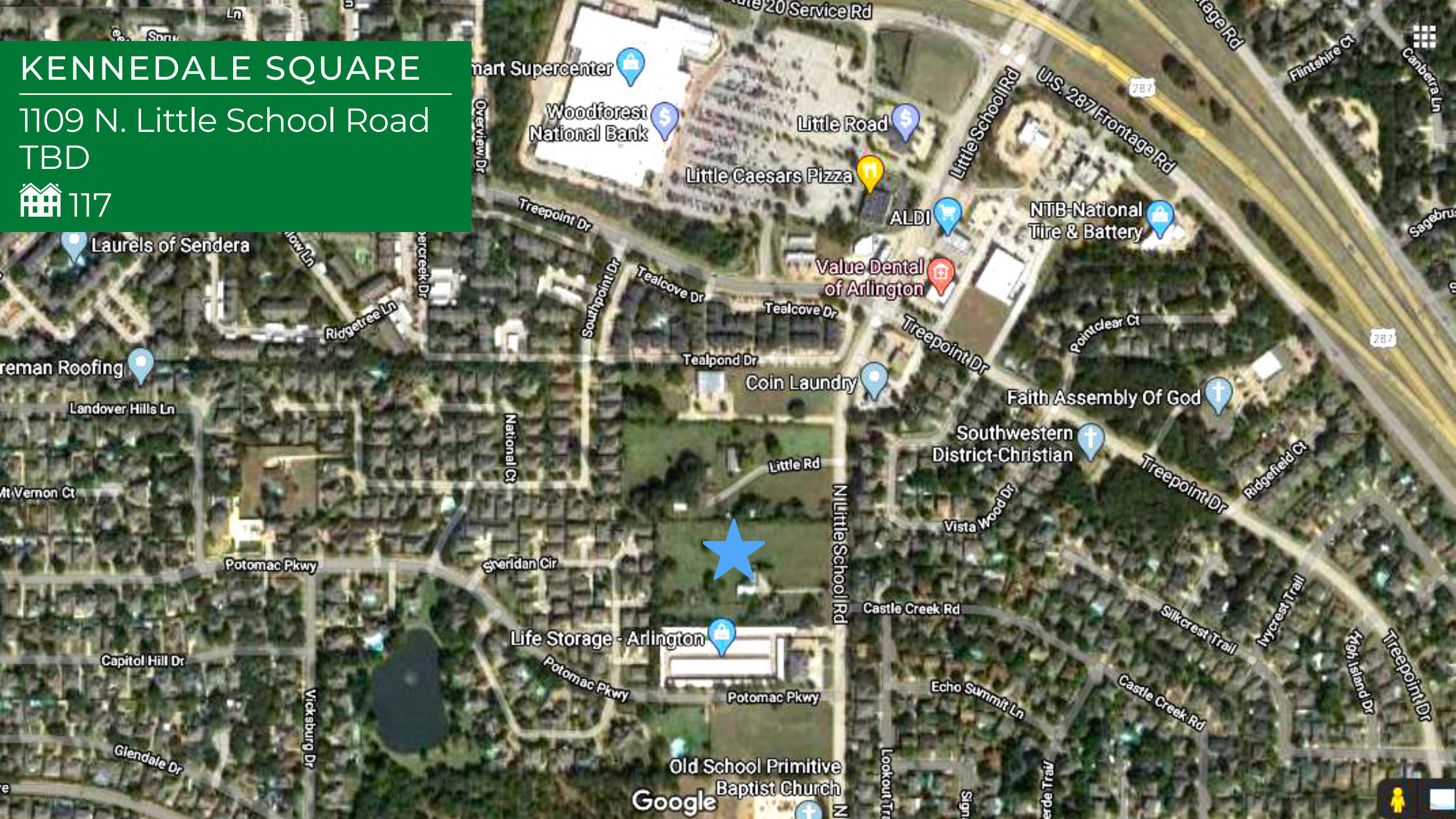
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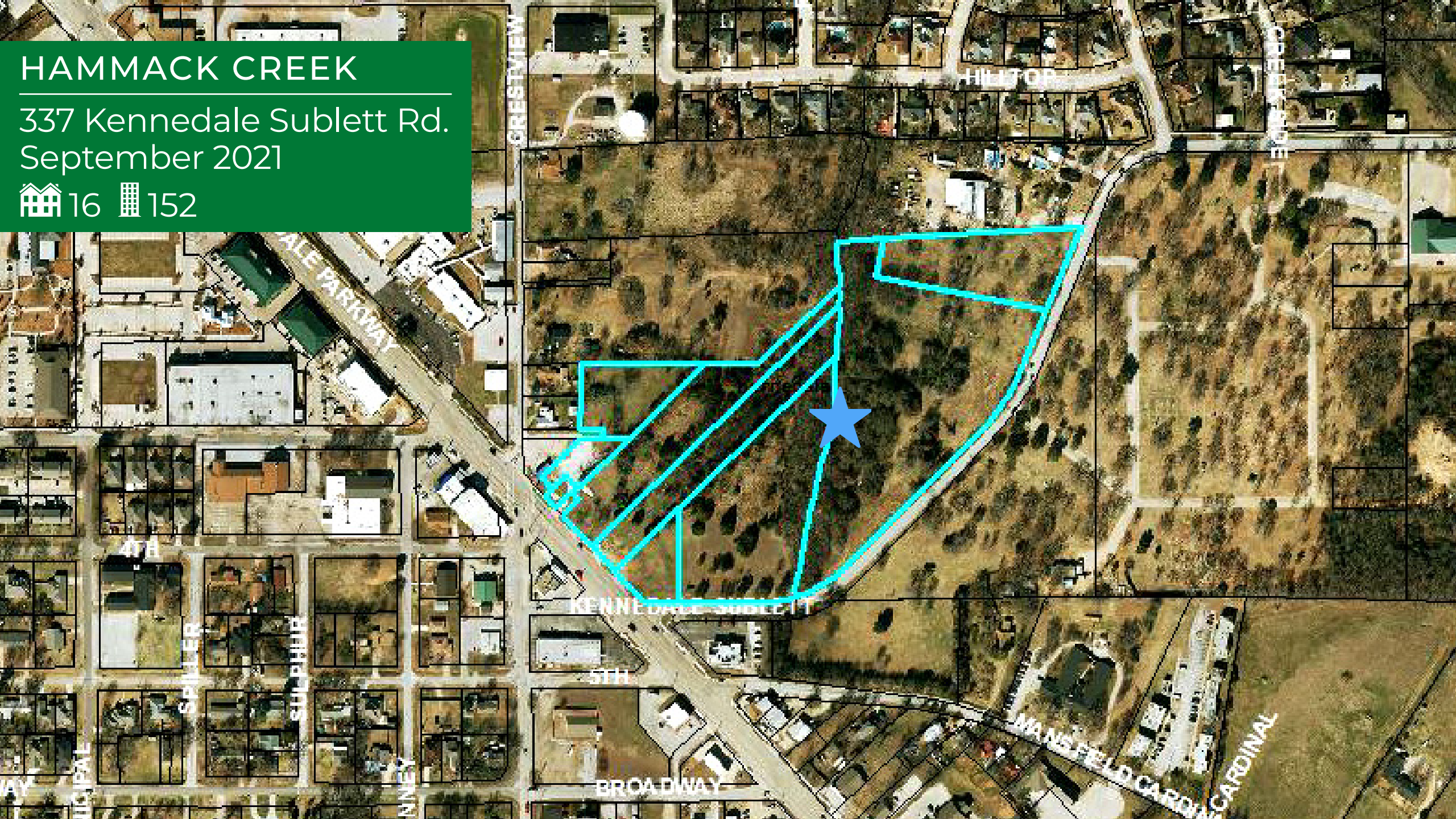


KENNEDALE SQUARE

1109 N. Little School Road
TBD

117

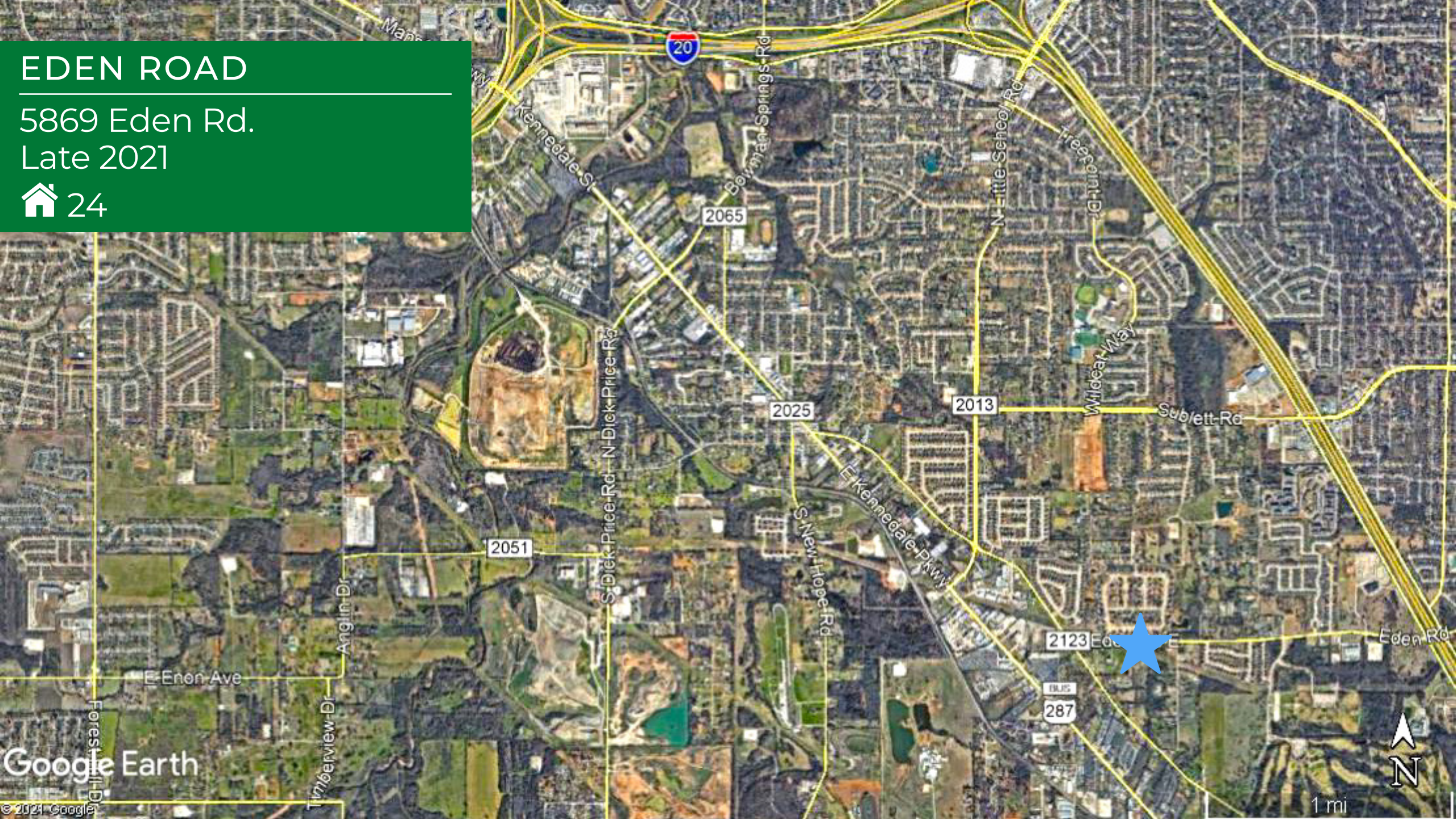



HAMMACK CREEK
337 Kennedale Sublett Rd.
September 2021
16
152
CRESTVIEW
HILLTOP
KENNEDALE PARKWAY
4TH
SPRUCE
SULPHUR
KENNEDALE SUBLETT
5TH
BROADWAY
MANSFIELD CARDINAL


THE CARDINAL | 55+
439 Mansfield Cardinal Rd.
May 2022
55 small homes
Jack's Clip Joint
Kennedale Sublett Rd
W 5th St
W 5th St
Pecan Manor Nursing & Rehabilitation
JL Auto Glass
Mansfield Cardinal Rd
Winterwood Dr
W Broadway St
D&V Auto Repair
United States Postal Service
Iece
S New Hope Rd
Revival Worship Center
E-MC Electrical
E Kennedale Pkwy
Mansfield Ave
K L Enterprises
Arirang Auto &

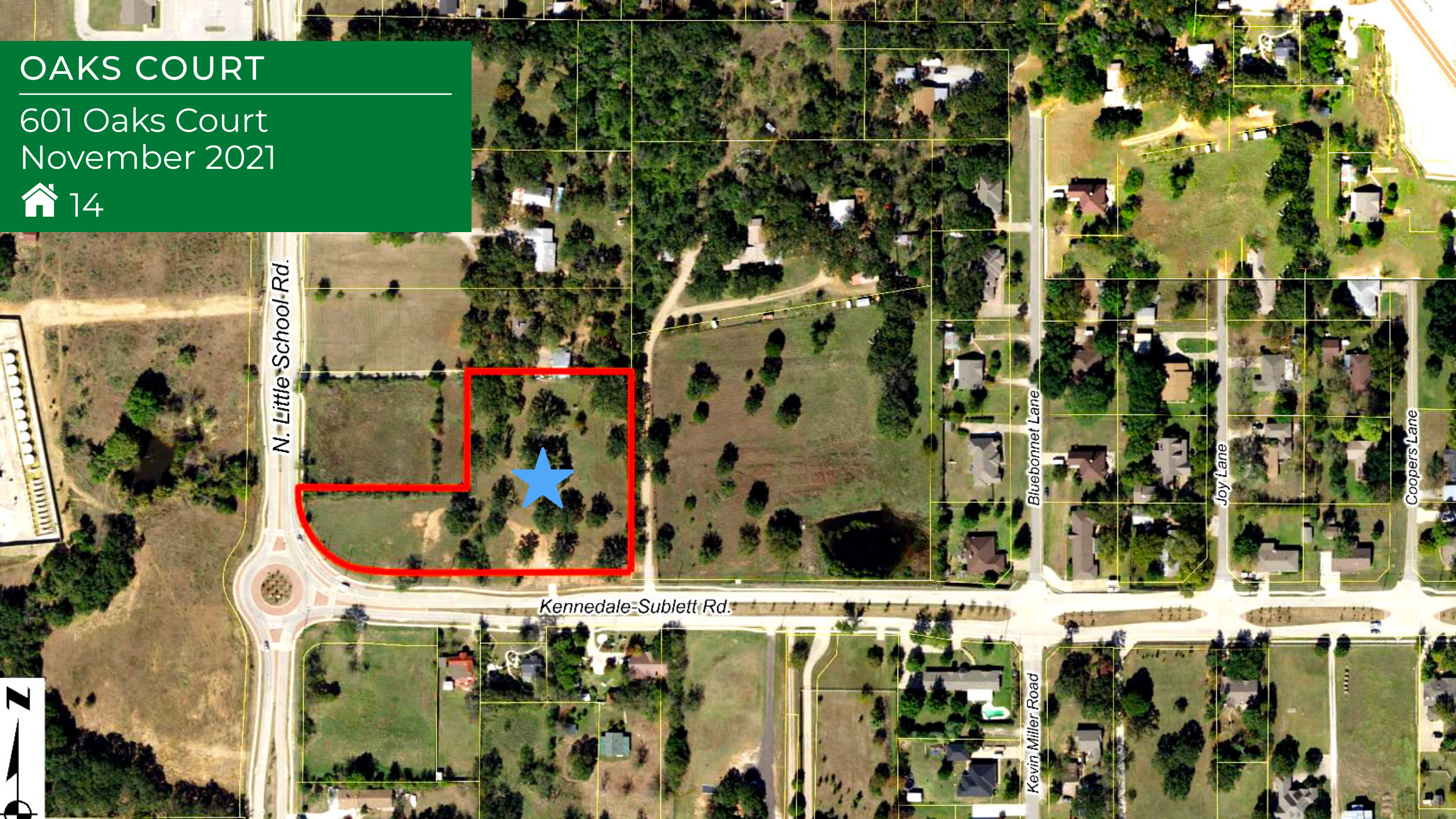
EDEN ROAD

5869 Eden Rd.
Late 2021
24



OAKS COURT

601 Oaks Court
November 2021
14



MAGNOLIA HILLS

1200 Collett Sublett Road
August 2021

92



THE TOWN

5900 W. Sublett
TBD

135



287 ALTA APARTMENTS

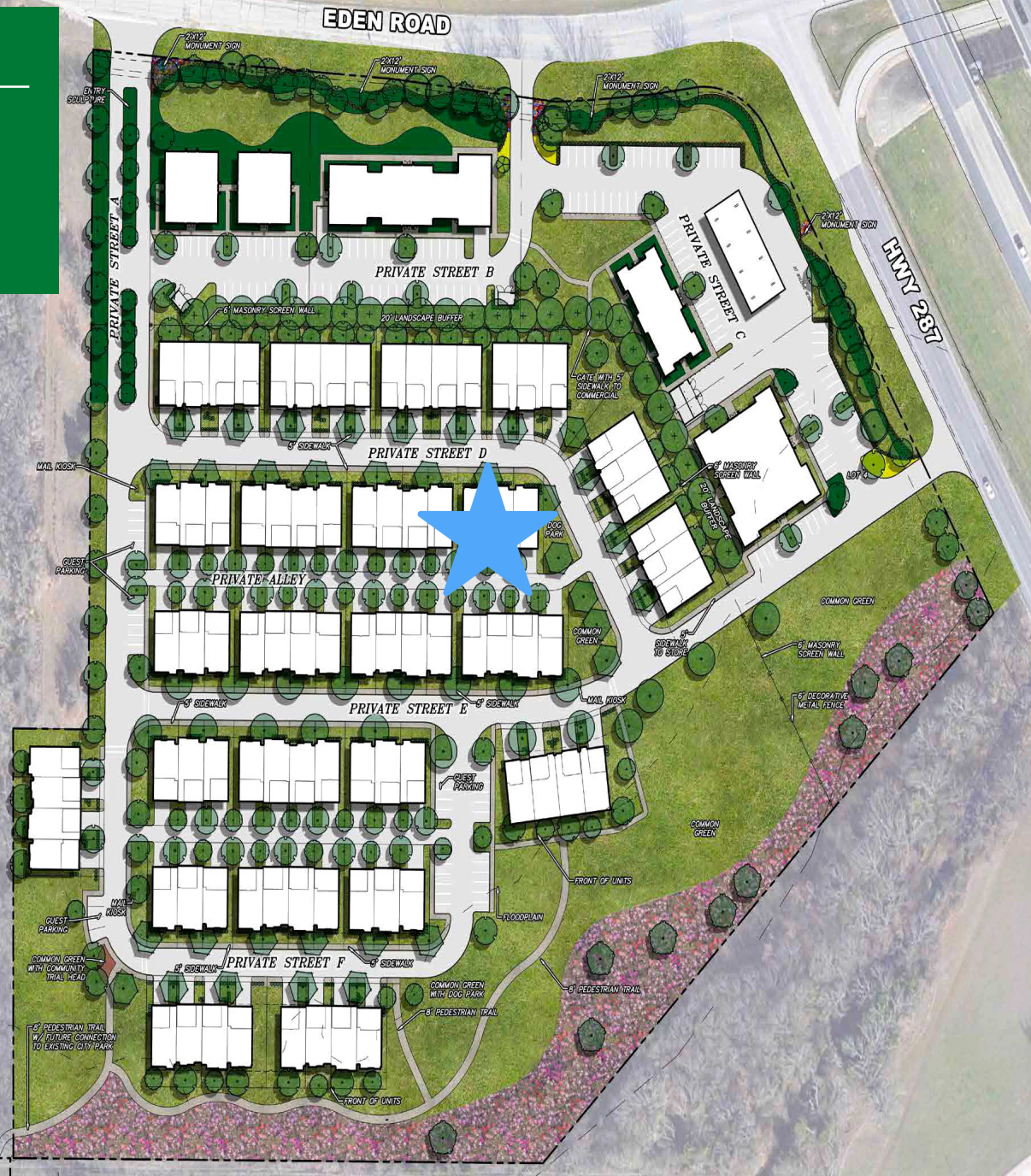
5306 Kennedale Sublett Rd.
May 2022
270



KNIGHTS LANDING

6914 US Hwy. 287
TBD

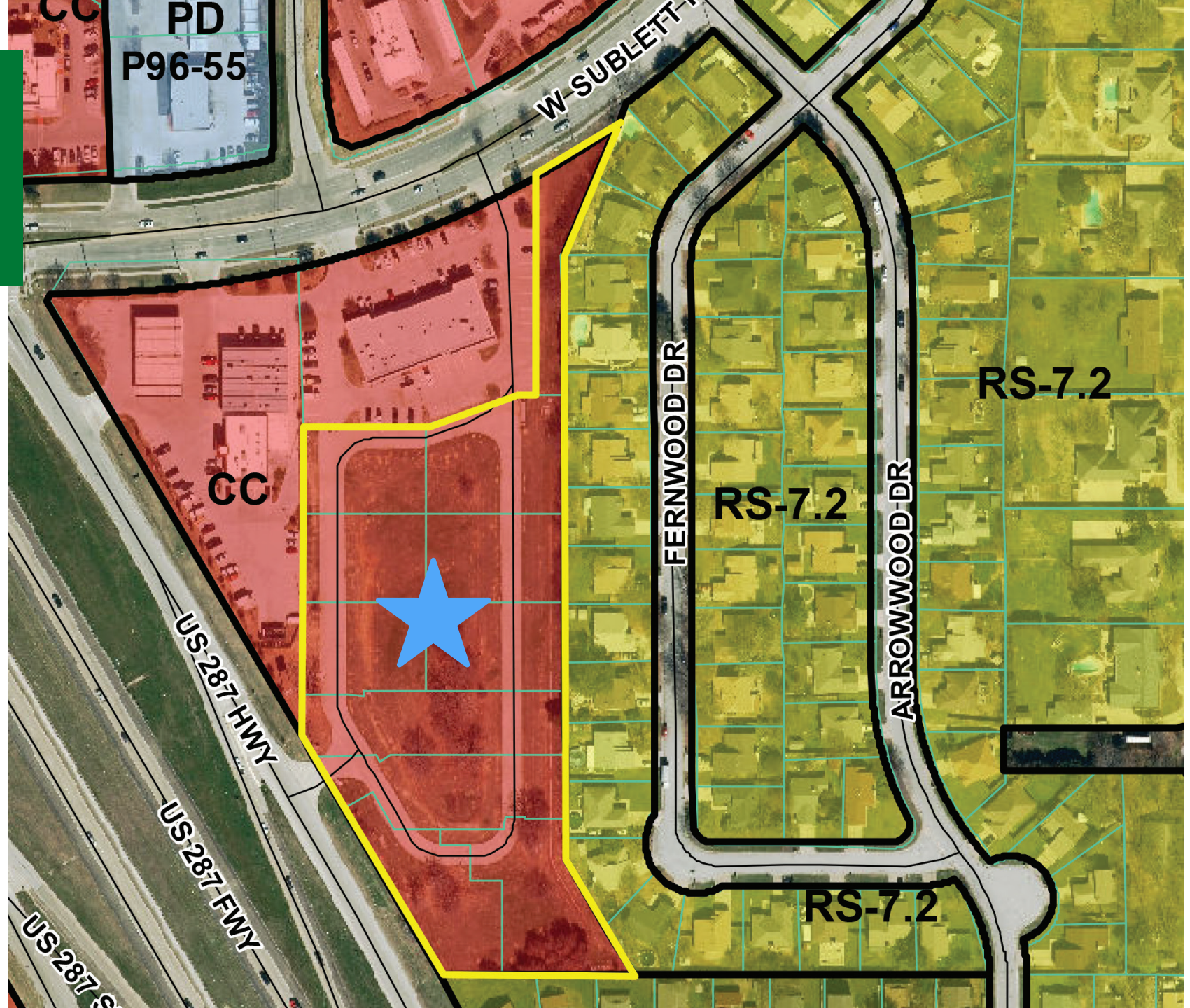
86



SUBLETT TERRACE

6214 Roby Drive
TBD

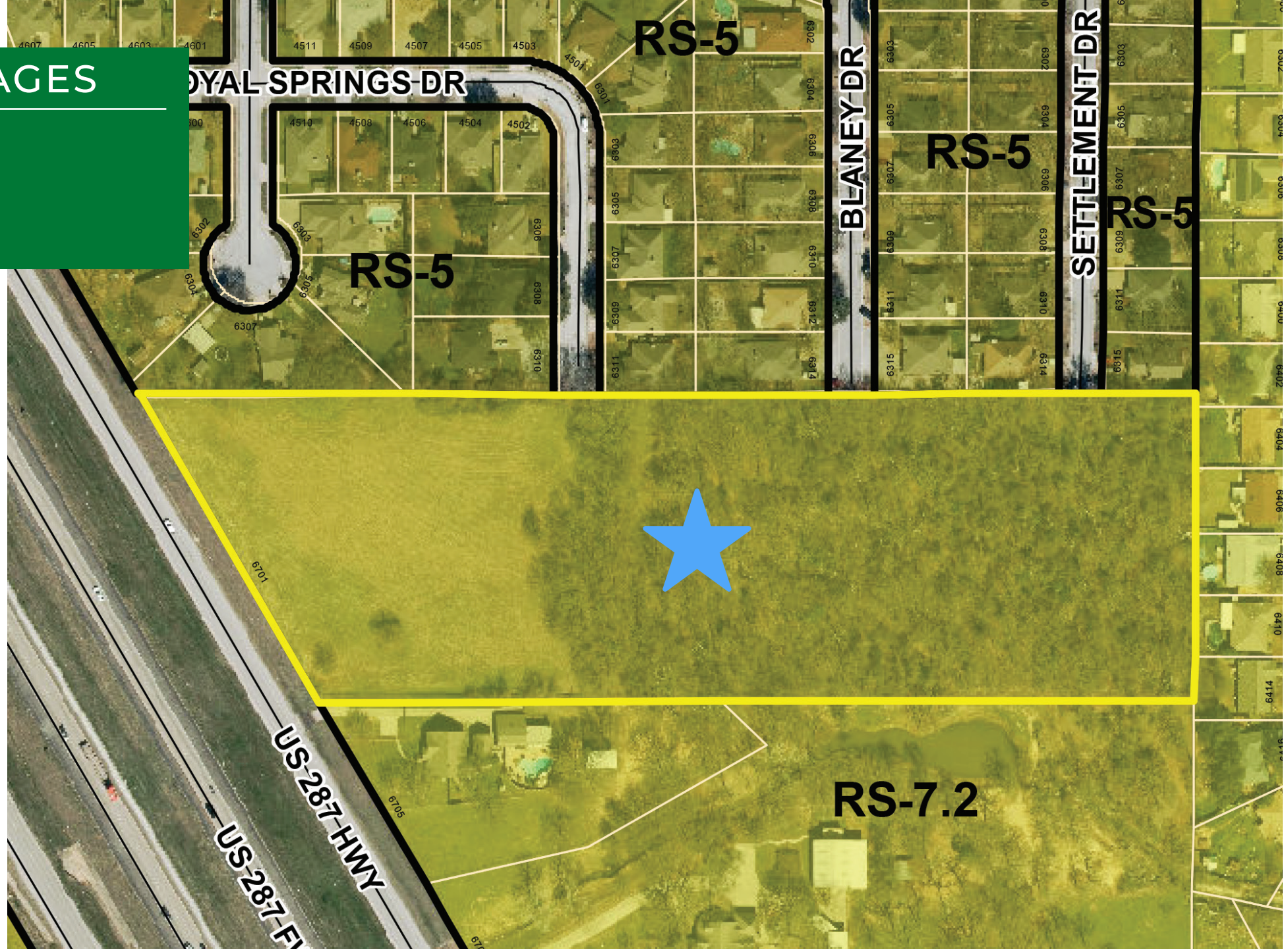
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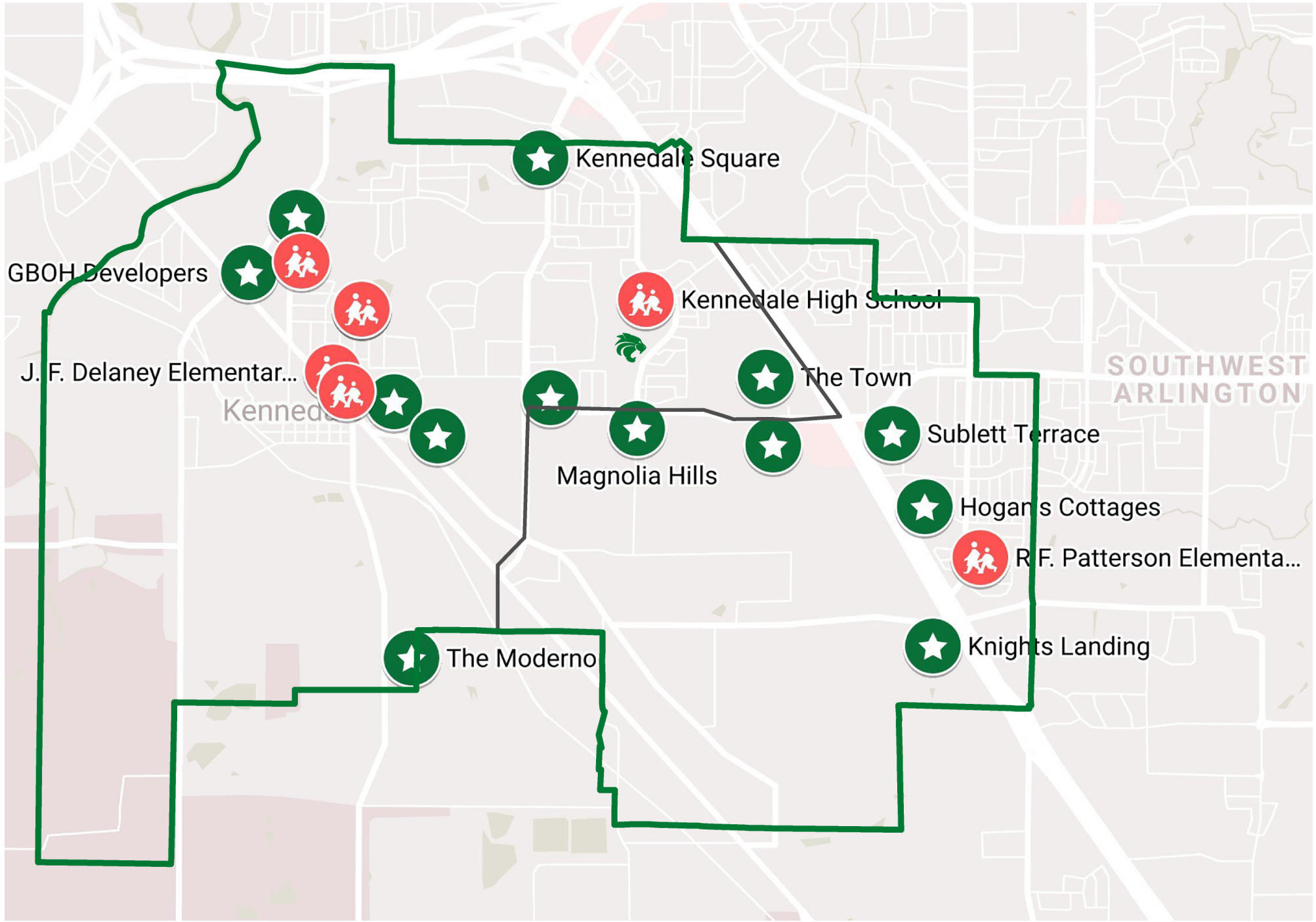


HOGANS COTTAGES

6701 US Hwy. 287
TBD

43




Kennedale Square
GBOH Developers
Kennedale High School
J. F. Delaney Elementar...
The Town
SOUTHWEST
ARLINGTON
Sublett Terrace
Magnolia Hills
Hogan's Cottages
R F. Patterson Elementa...
The Moderno
Knights Landing

TOTAL NUMBER OF NEW HOUSING UNITS IN KISD BY 2022-2023

1,117

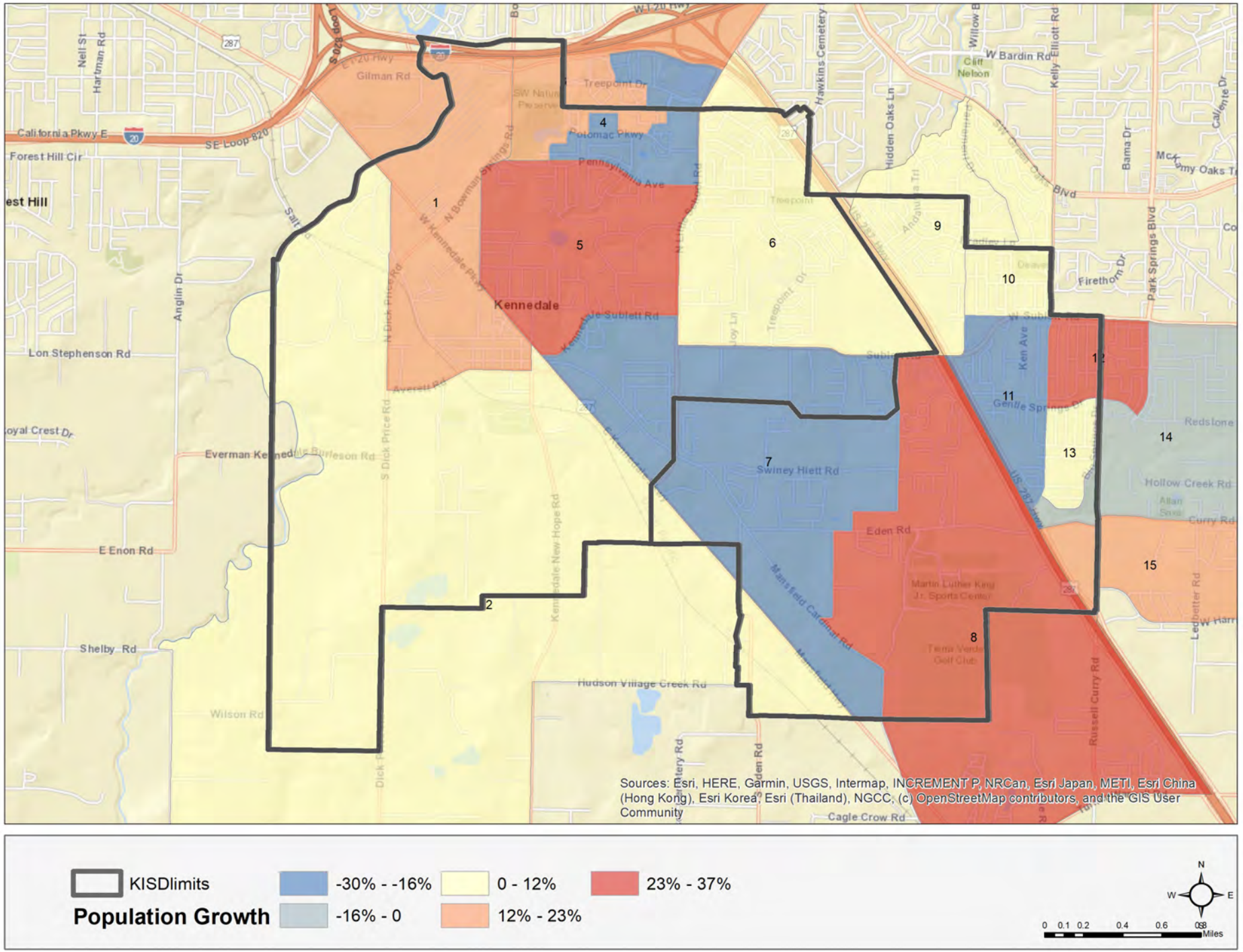


DEMOGRAPHIC STUDY | December 2020

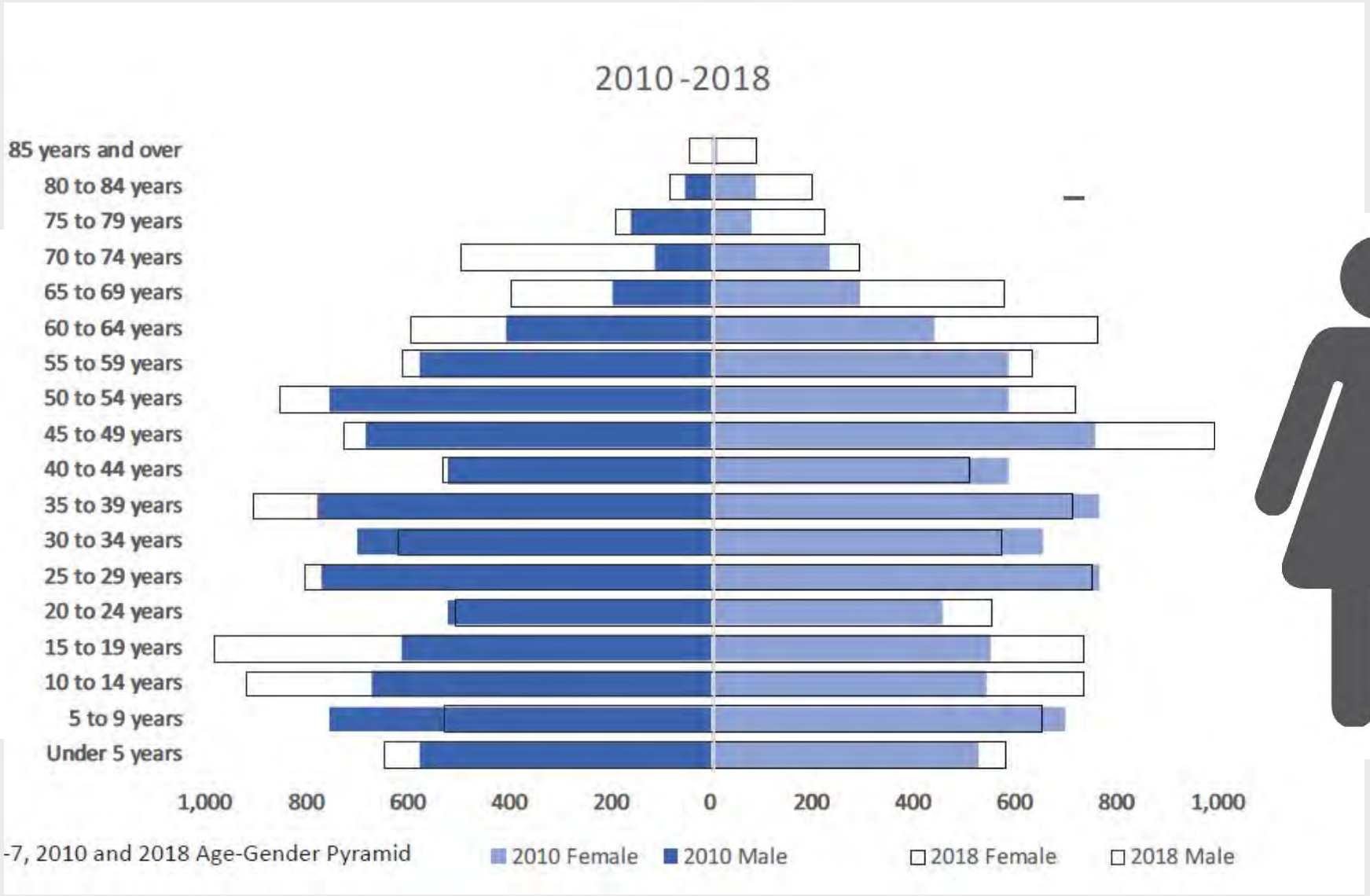
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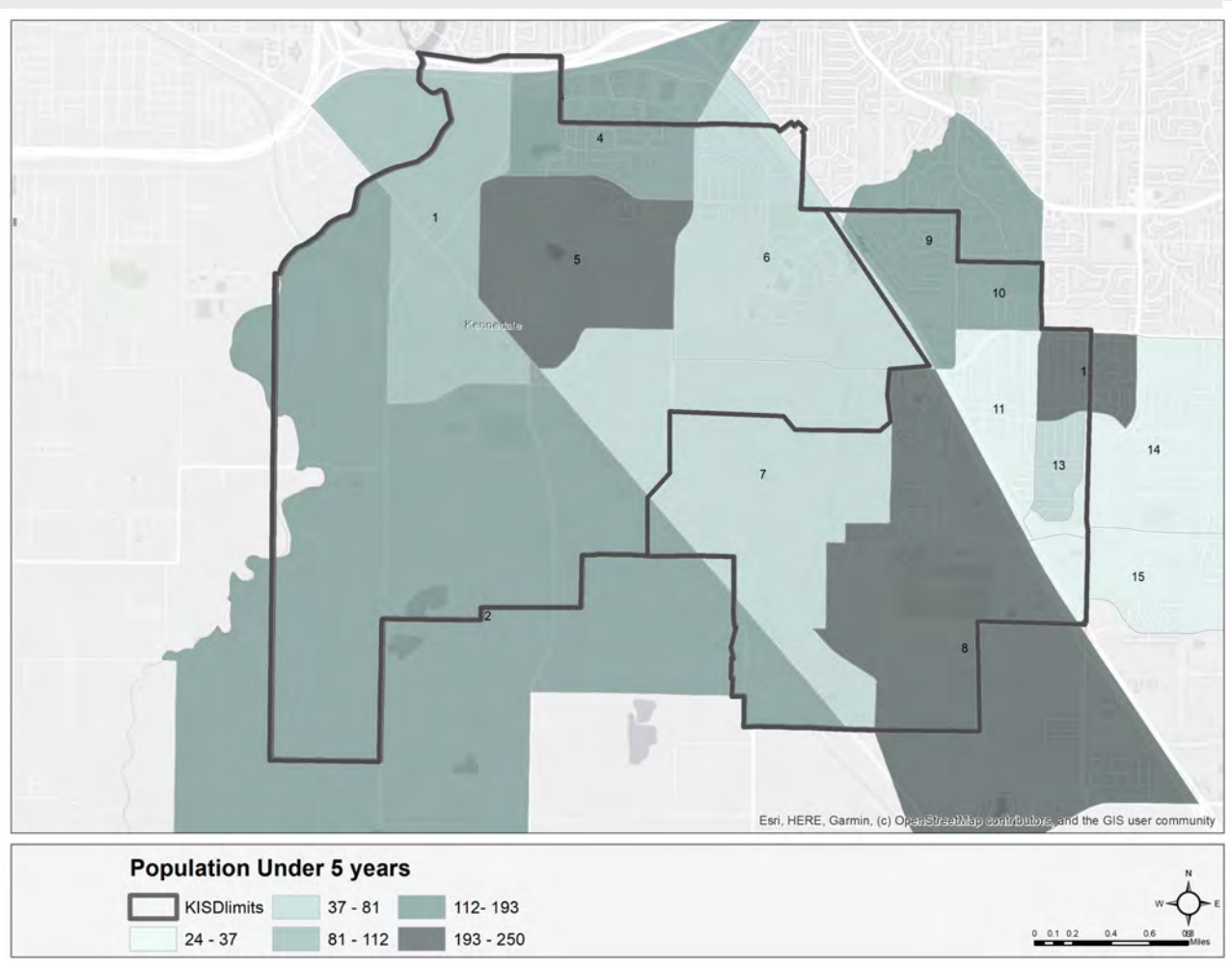
POPULATION GROWTH 2010-2017

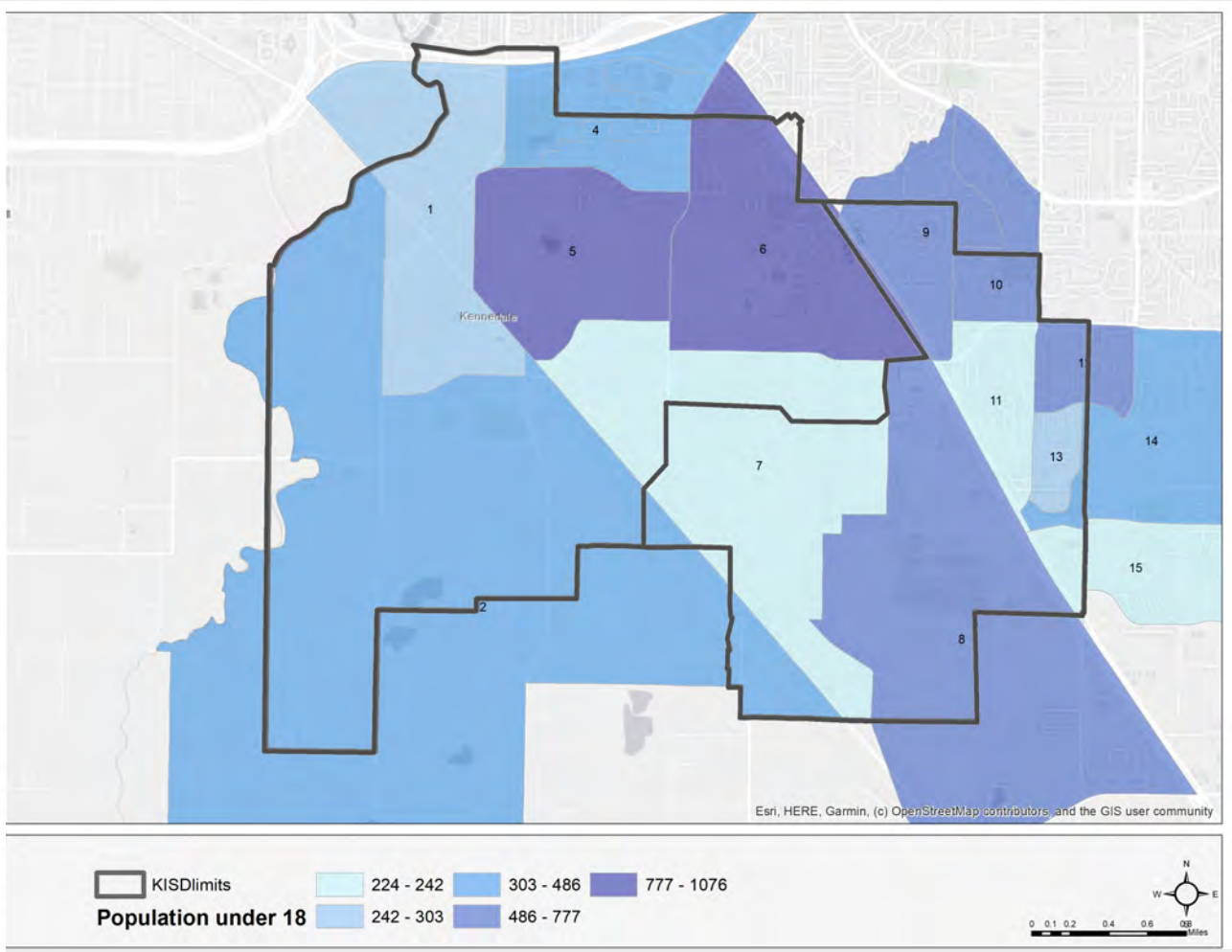


Age Cohort by Sex | 2010-2018

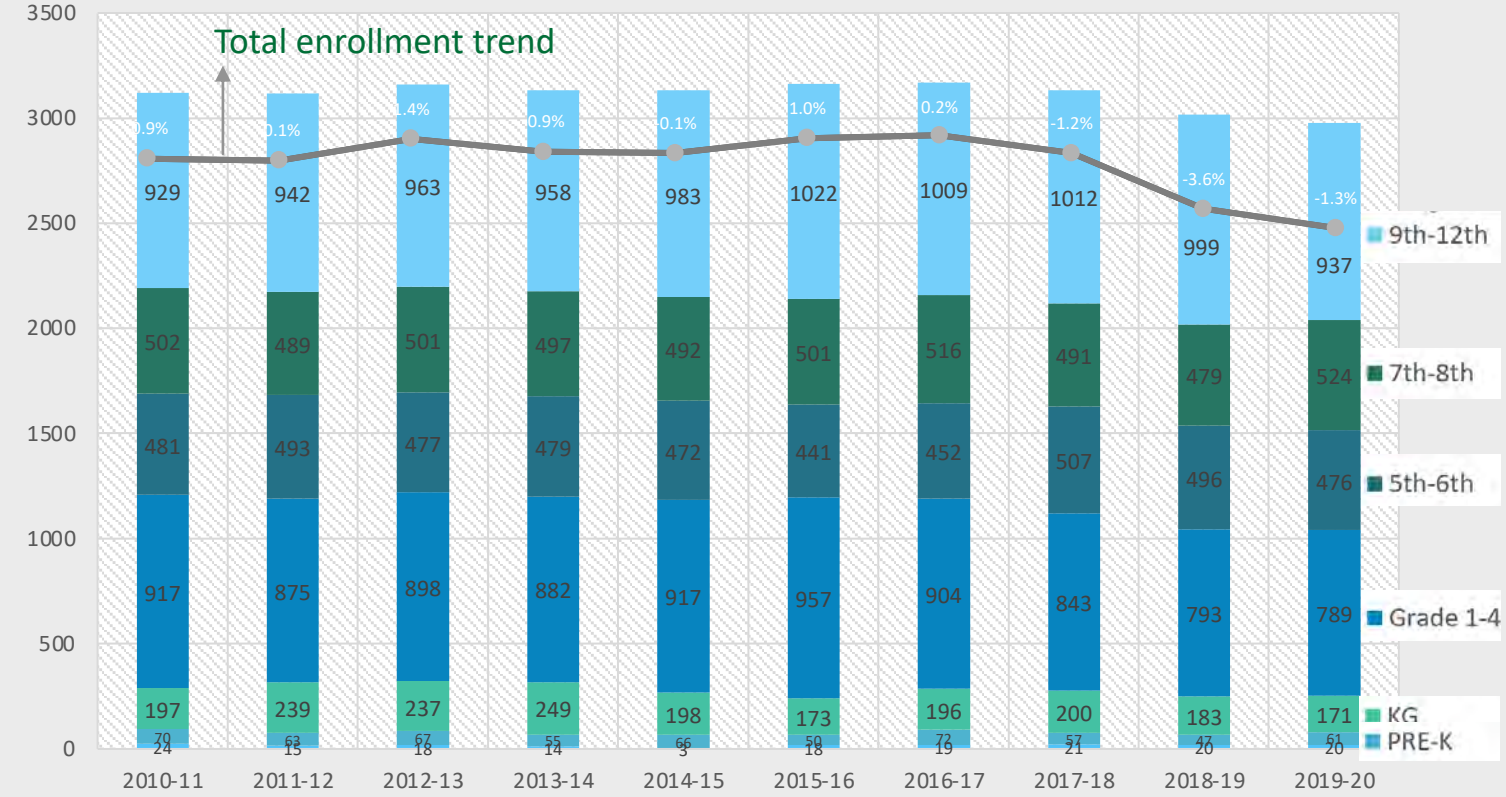


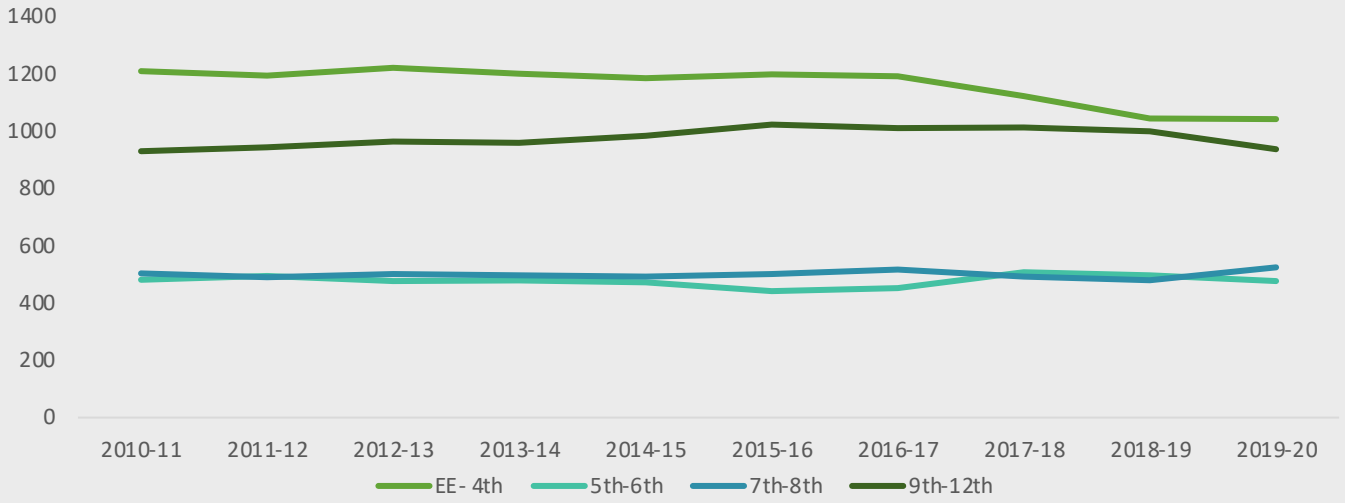
KISD Population Distribution | 2017

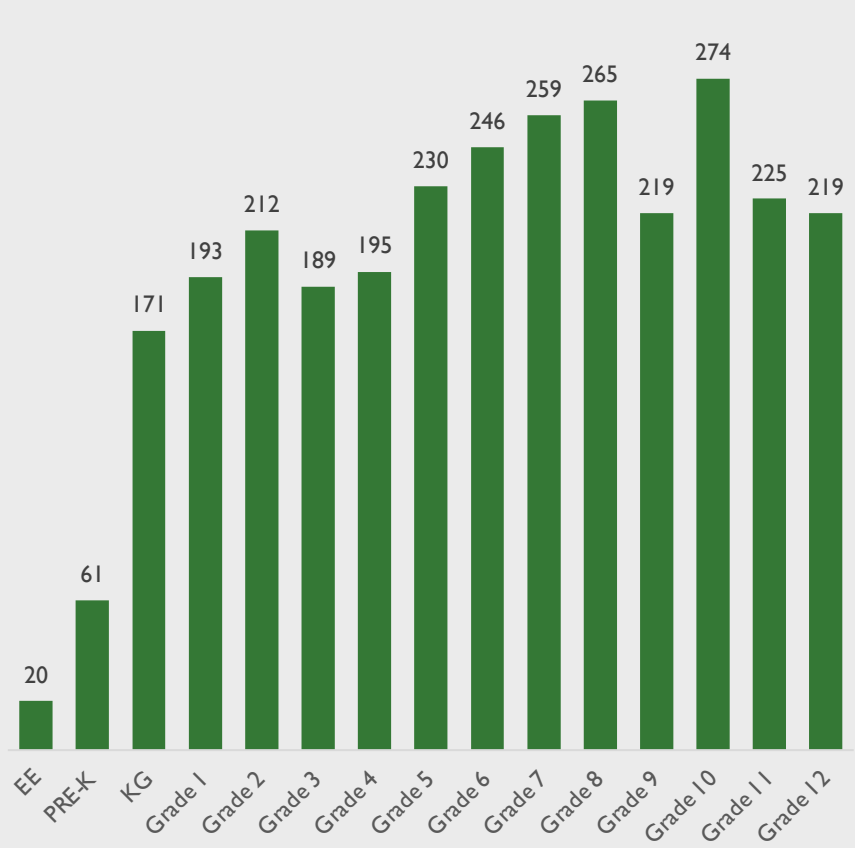




Historical Enrollment by Grade and Grade Group

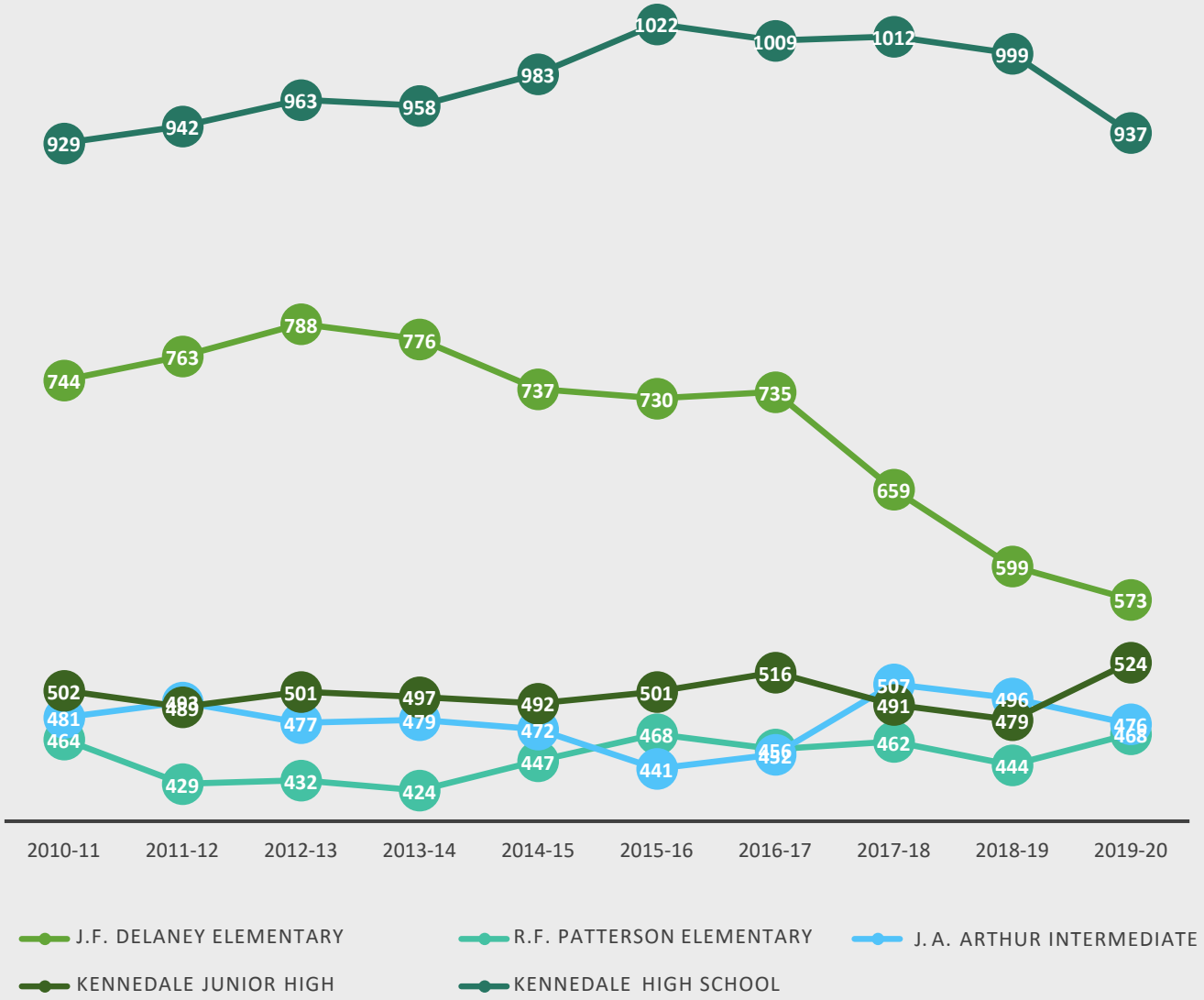


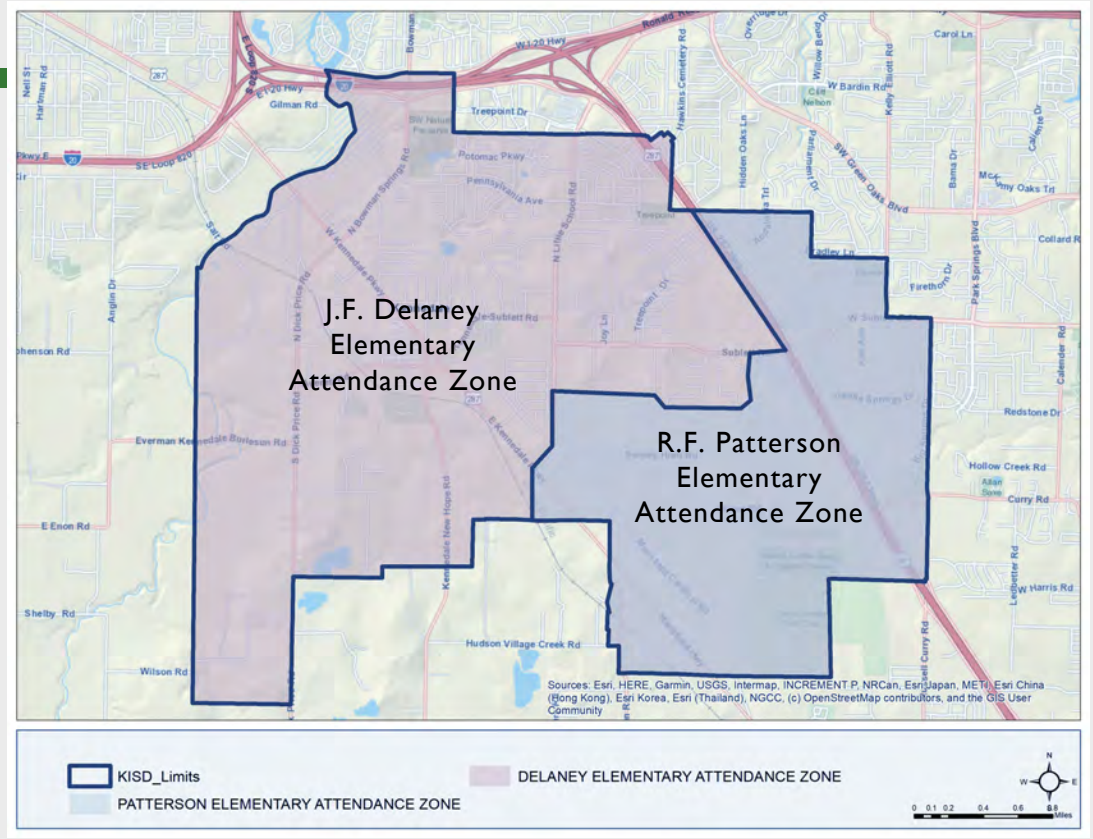


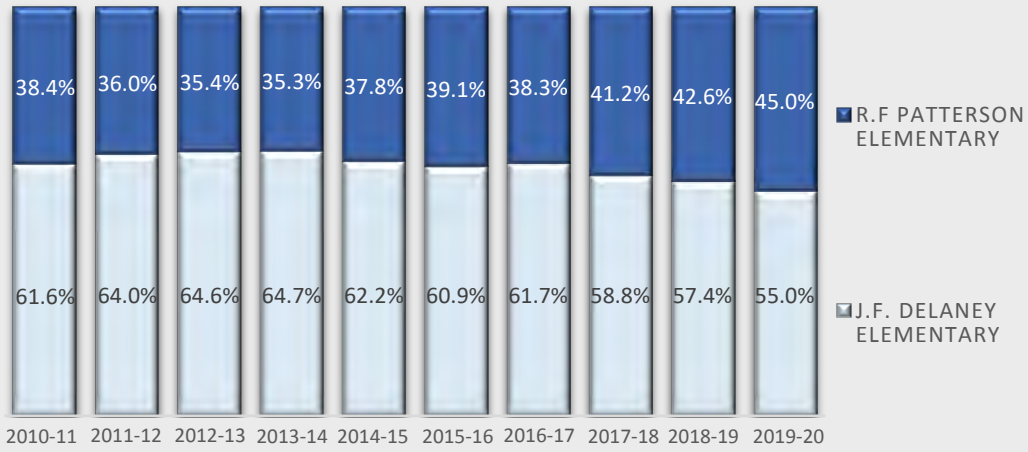


2019-2020,KISD Enrollment by Grade

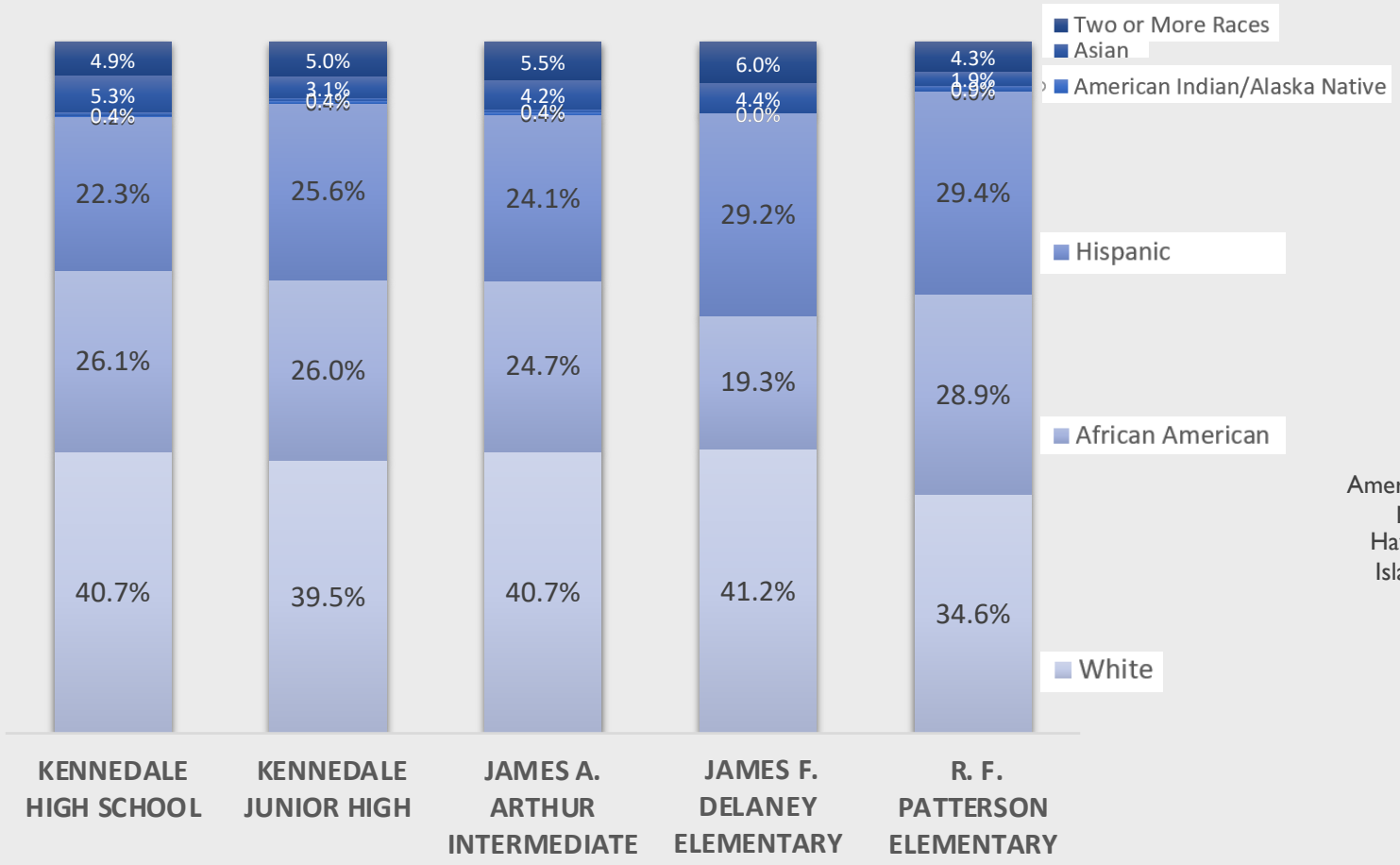
Historical Enrollment by Campus

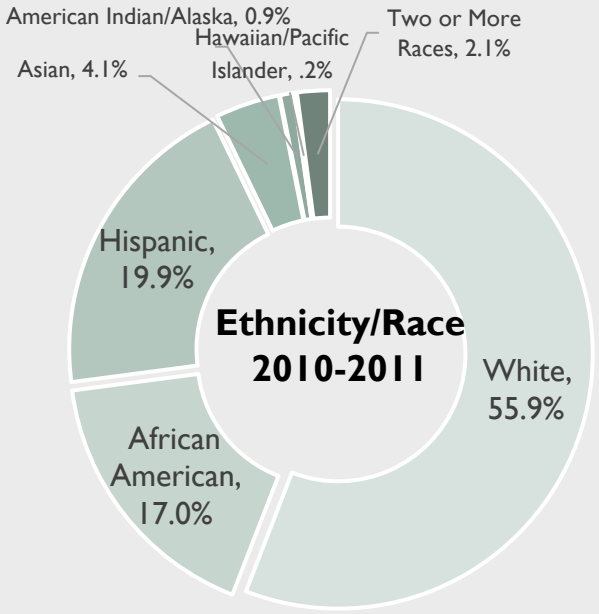


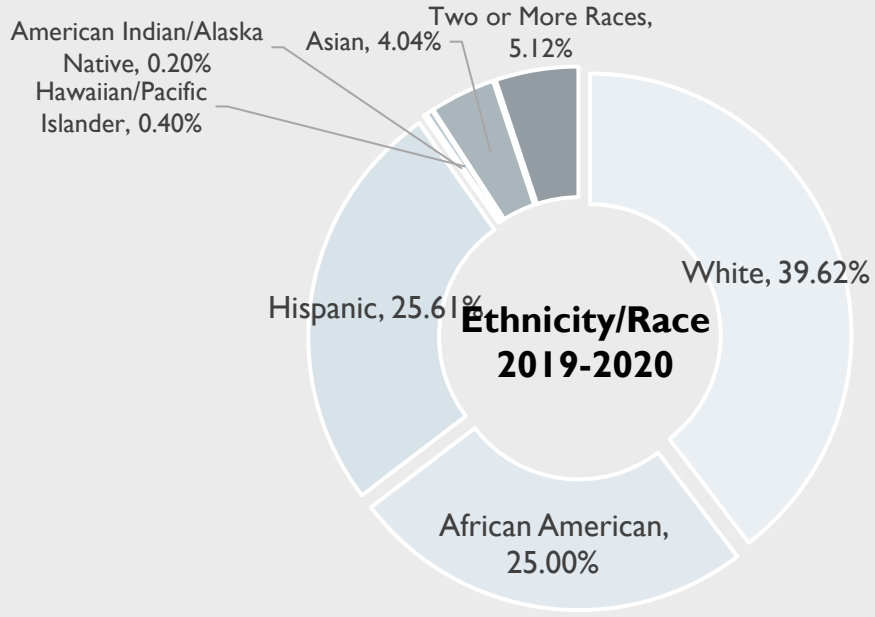




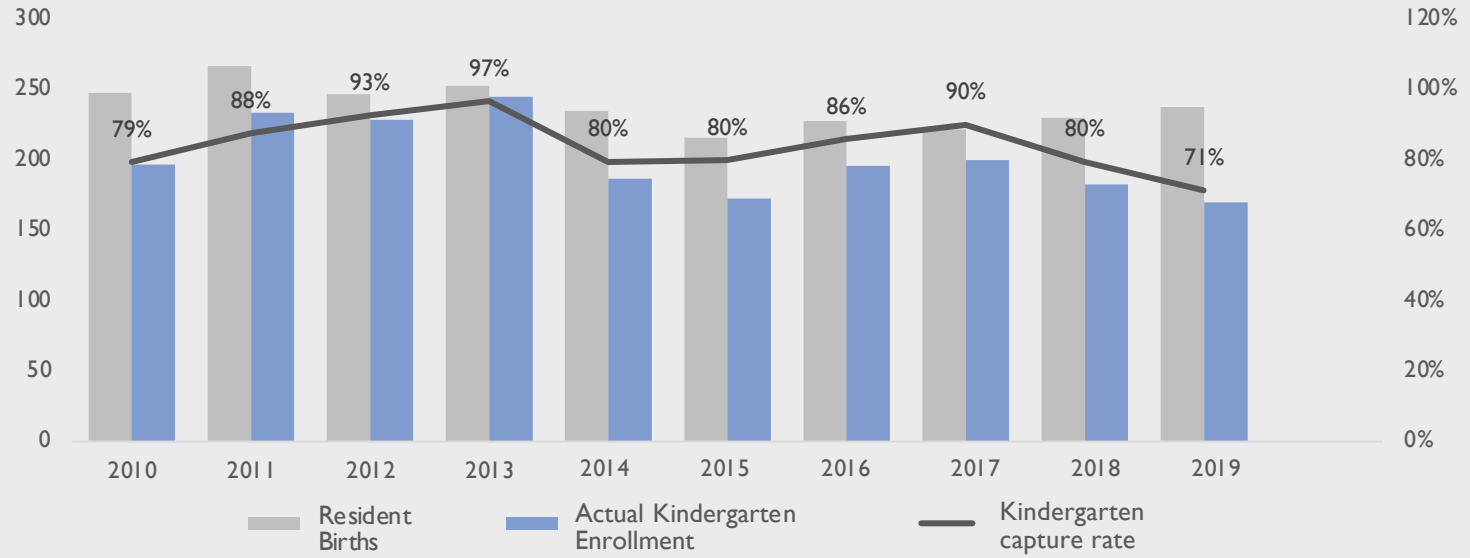
Student Demographic Characteristics





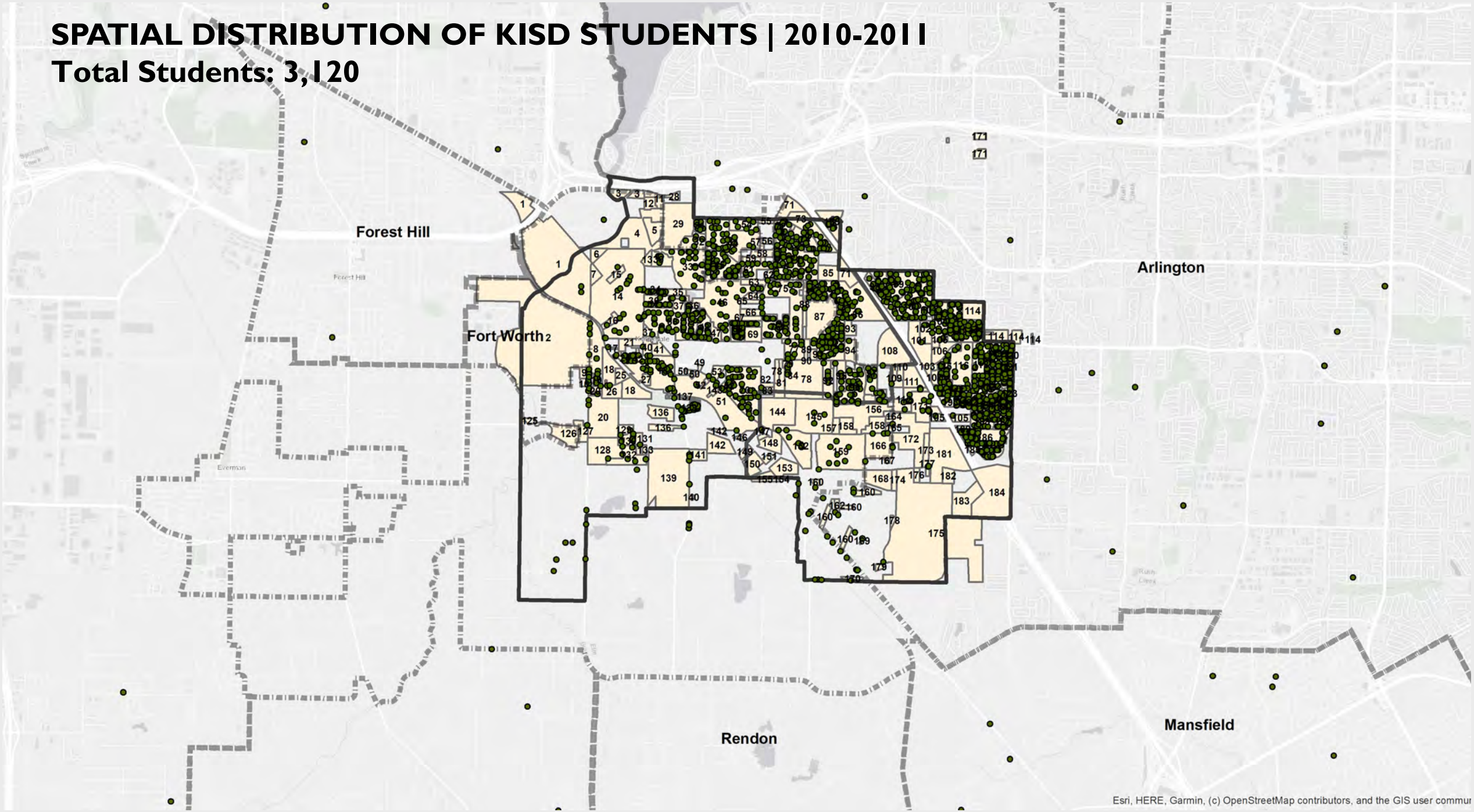


Birth Year	Resident Births	School Year Entering Kindergarten	Actual Kindergarten Enrollment	Kindergarten capture rate
2005	248	2010	197	79%
2006	267	2011	234	88%
2007	247	2012	229	93%
2008	253	2013	245	97%
2009	235	2014	187	80%
2010	216	2015	173	80%
2011	228	2016	196	86%
2012	222	2017	200	90%
2013	230	2018	183	80%
2014	238	2019	170	71%
2015	254	2020	NA	NA
2016	253	2021	NA	NA
2017	263	2022	NA	NA



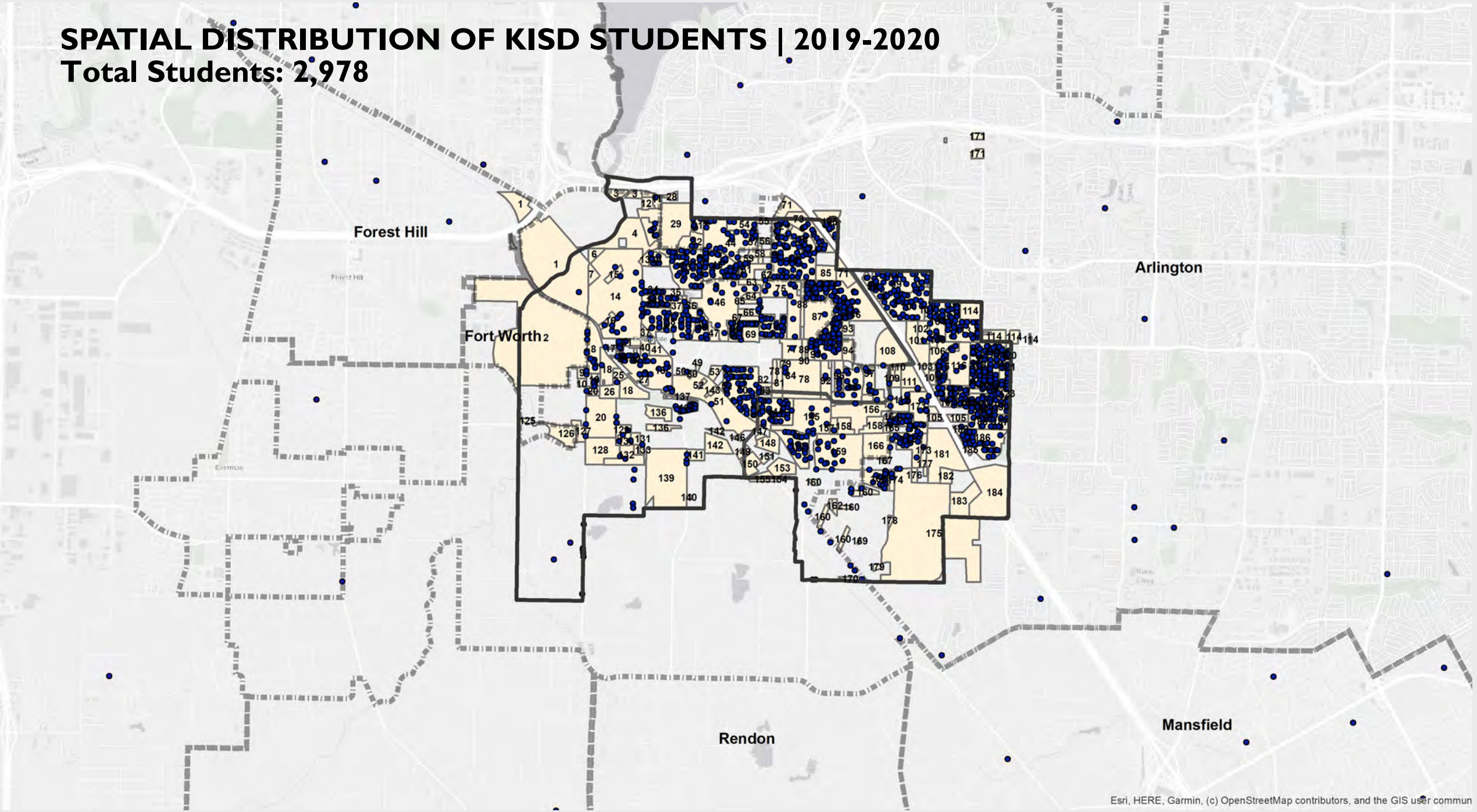
SPATIAL DISTRIBUTION OF KISD STUDENTS | 2010-2011

Total Students: 3,120



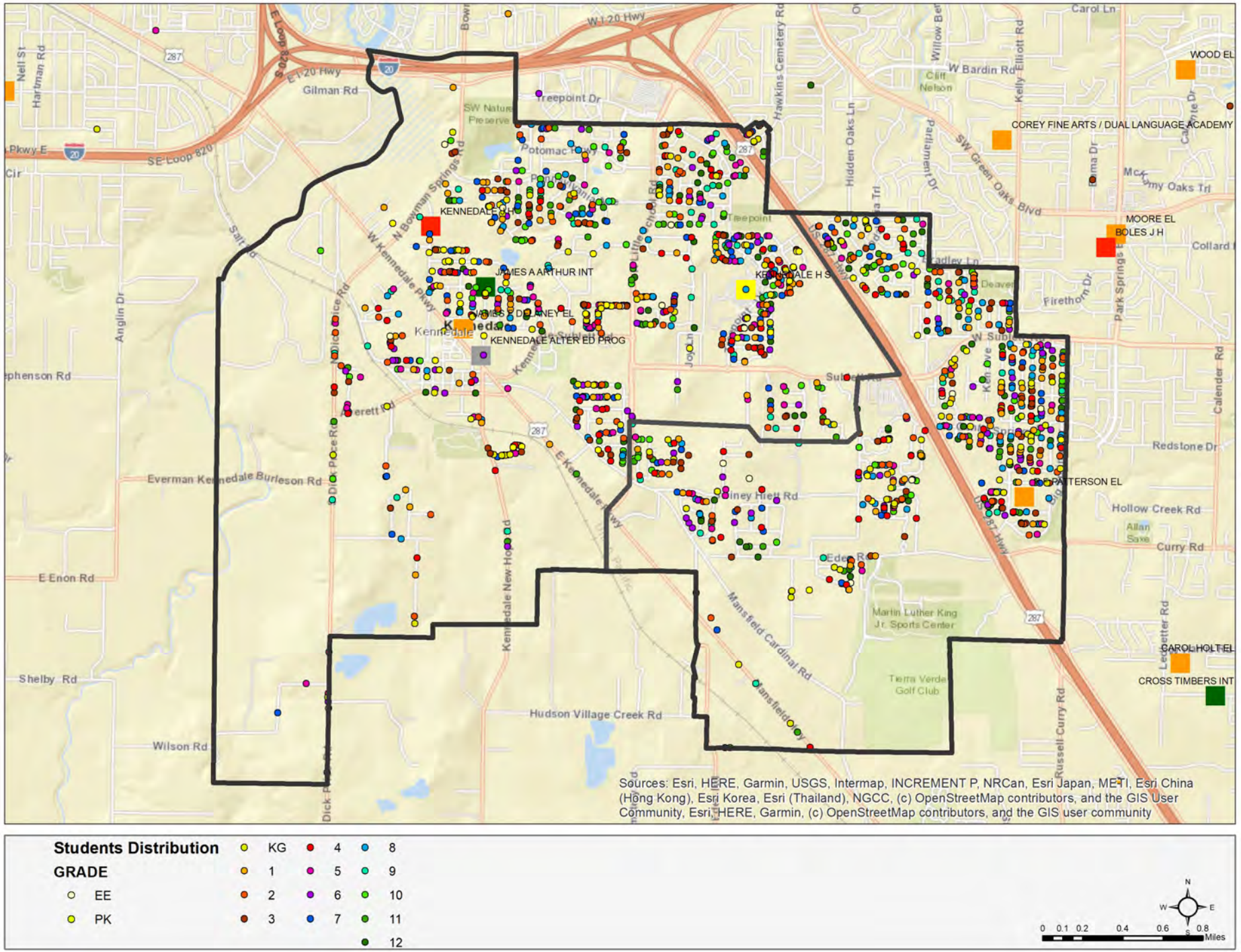
SPATIAL DISTRIBUTION OF KISD STUDENTS | 2019-2020

Total Students: 2,978



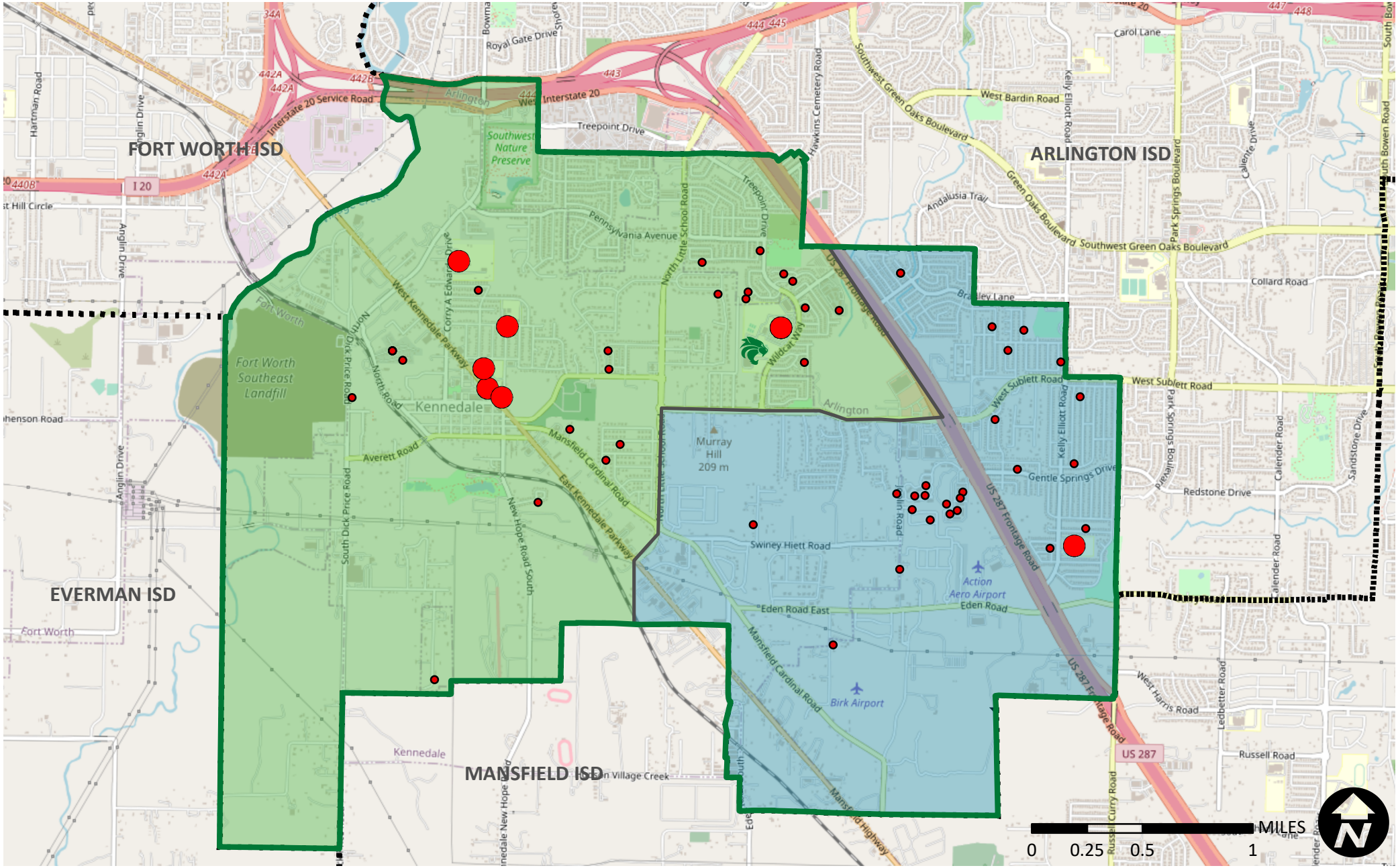
STUDENT DISTRIBUTION BY GRADE

2019-2020



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2020-2021 | PRE-K

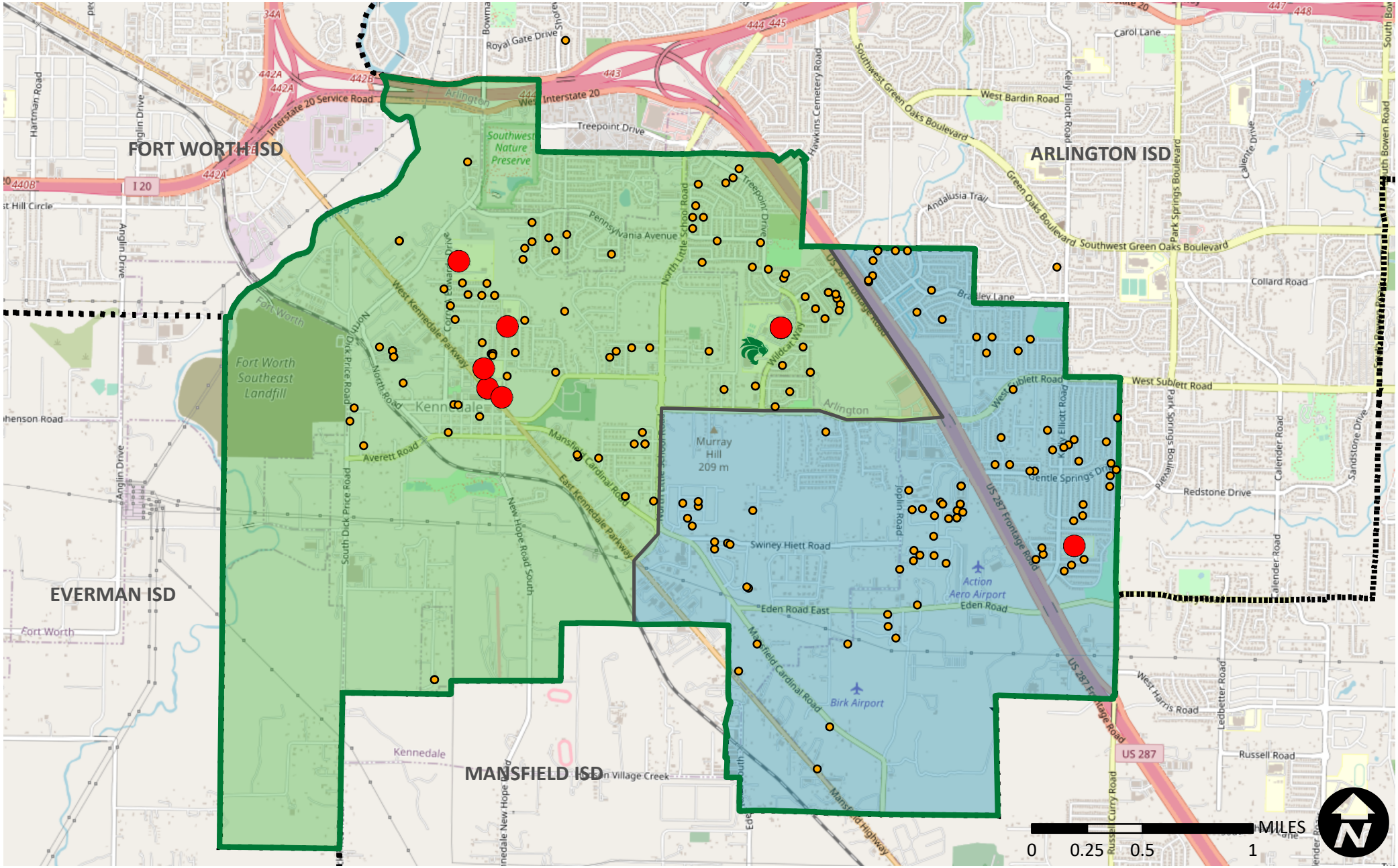


LEGEND

- PRE-K
- DELANEY ELEMENTARY ATTENDANCE ZONE
- PATTERSON ELEMENTARY ATTENDANCE ZONE
- KISD DISTRICT BOUNDARY
- OUTSIDE DISTRICT BOUNDARY
- KISD CAMPUS-FACILITY
- WILD CAT STADIUM

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2020-2021 | KINDERGARTEN

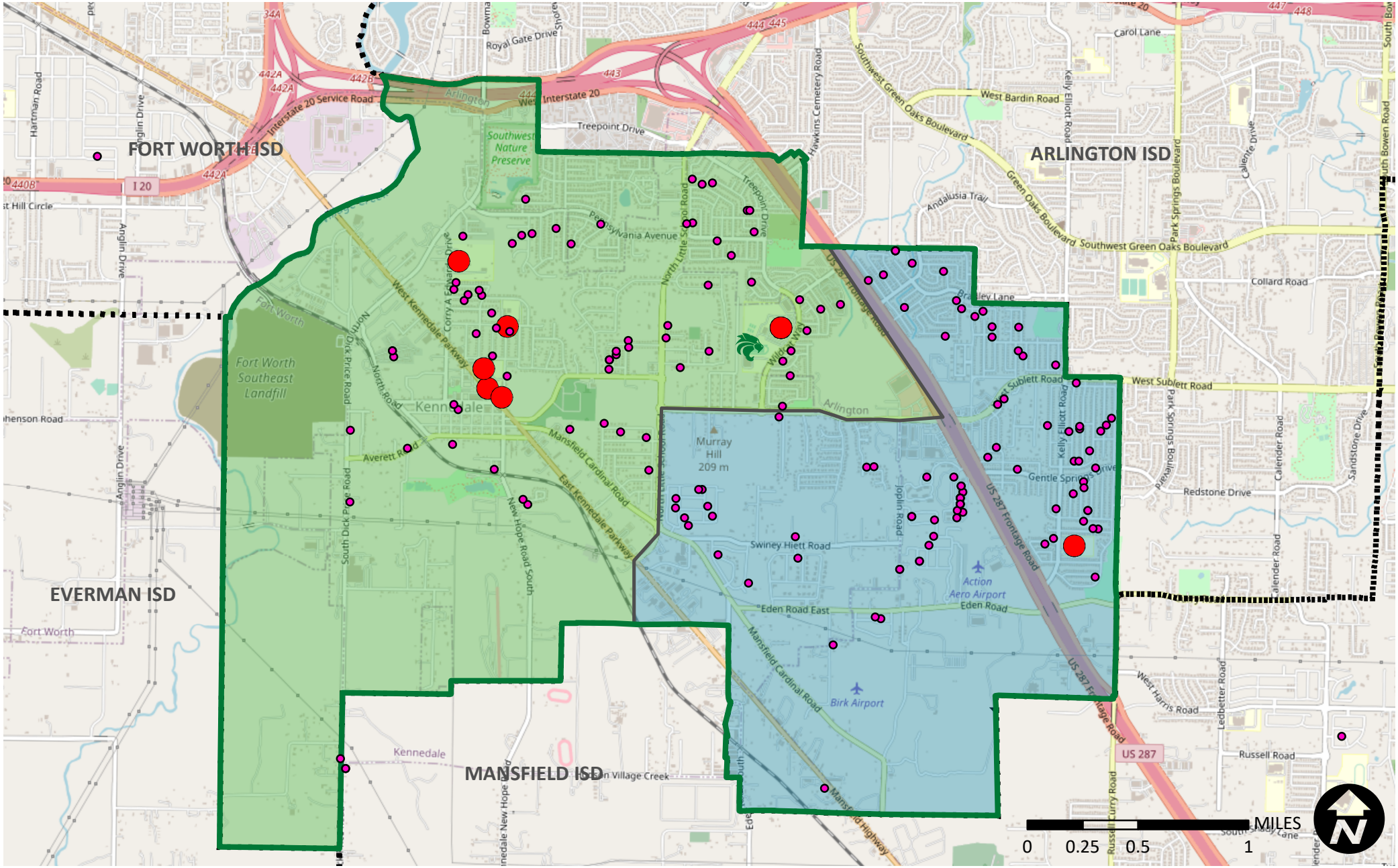


LEGEND

- KINDERGARTEN
- DELANEY ELEMENTARY ATTENDANCE ZONE
- PATTERSON ELEMENTARY ATTENDANCE ZONE
- KISD DISTRICT BOUNDARY
- OUTSIDE DISTRICT BOUNDARY
- KISD CAMPUS-FACILITY
- WILD CAT STADIUM

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2020-2021 | FIRST GRADE

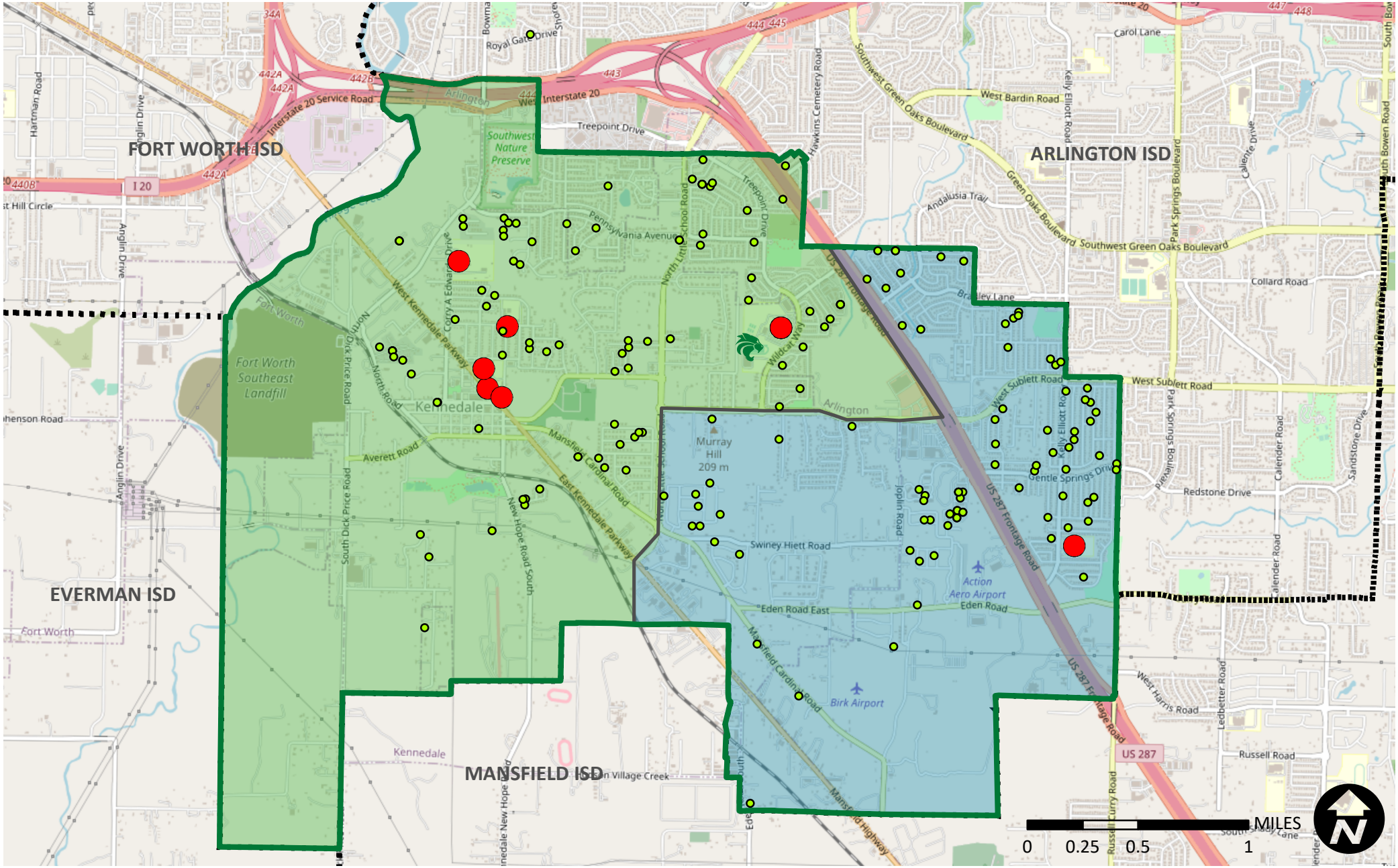


LEGEND

- FIRST GRADE
- DELANEY ELEMENTARY ATTENDANCE ZONE
- PATTERSON ELEMENTARY ATTENDANCE ZONE
- KISD DISTRICT BOUNDARY
- OUTSIDE DISTRICT BOUNDARY
- KISD CAMPUS-FACILITY
- WILD CAT STADIUM

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2020-2021 SECOND GRADE

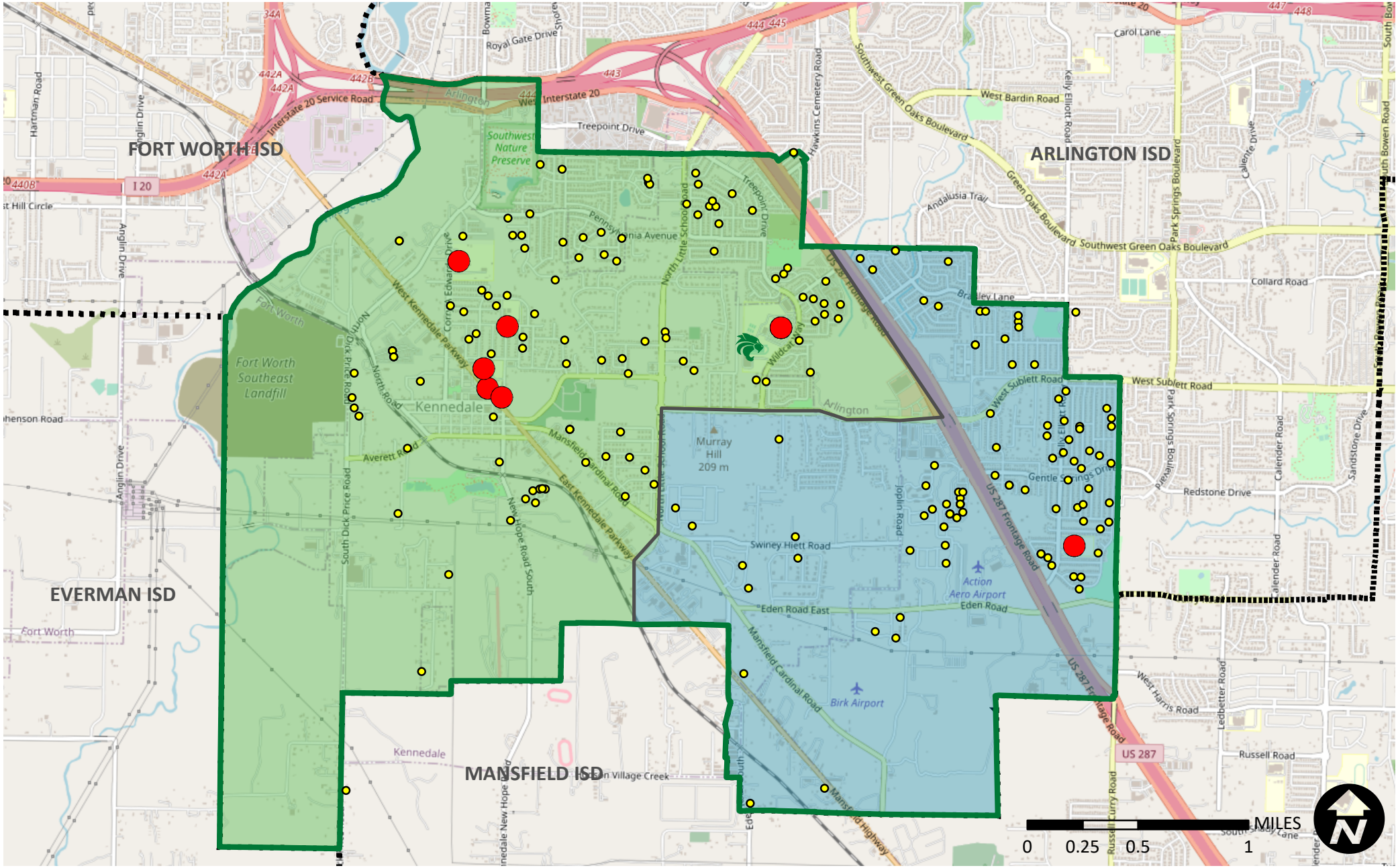


LEGEND

- SECOND GRADE
- DELANEY ELEMENTARY ATTENDANCE ZONE
- PATTERSON ELEMENTARY ATTENDANCE ZONE
- KISD DISTRICT BOUNDARY
- OUTSIDE DISTRICT BOUNDARY
- KISD CAMPUS-FACILITY
- WILD CAT STADIUM

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2020-2021 THIRD GRADE

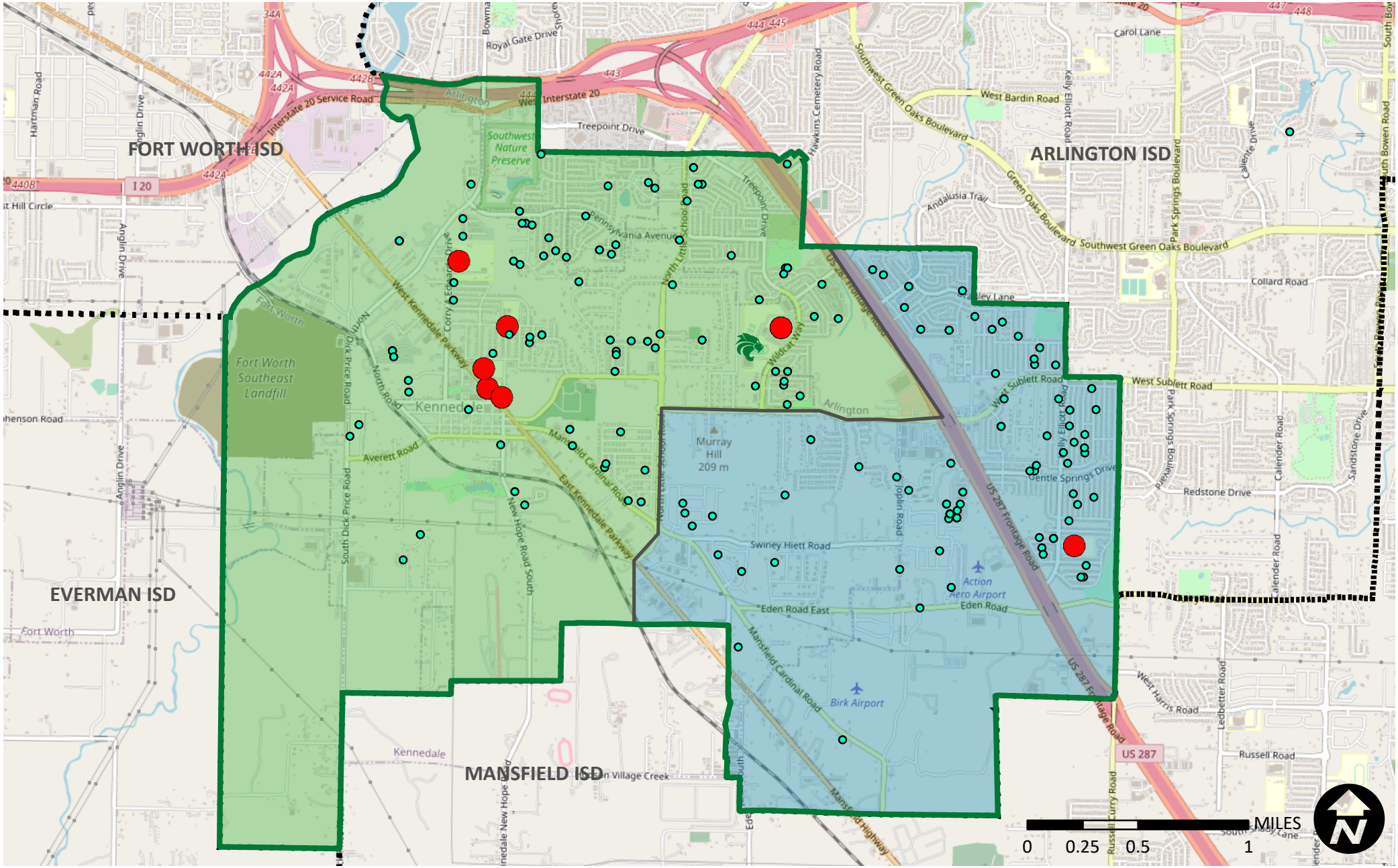


LEGEND

- THIRD GRADE
- DELANEY ELEMENTARY ATTENDANCE ZONE
- PATTERSON ELEMENTARY ATTENDANCE ZONE
- KISD DISTRICT BOUNDARY
- OUTSIDE DISTRICT BOUNDARY
- KISD CAMPUS-FACILITY
- WILD CAT STADIUM

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2020-2021 FOURTH GRADE

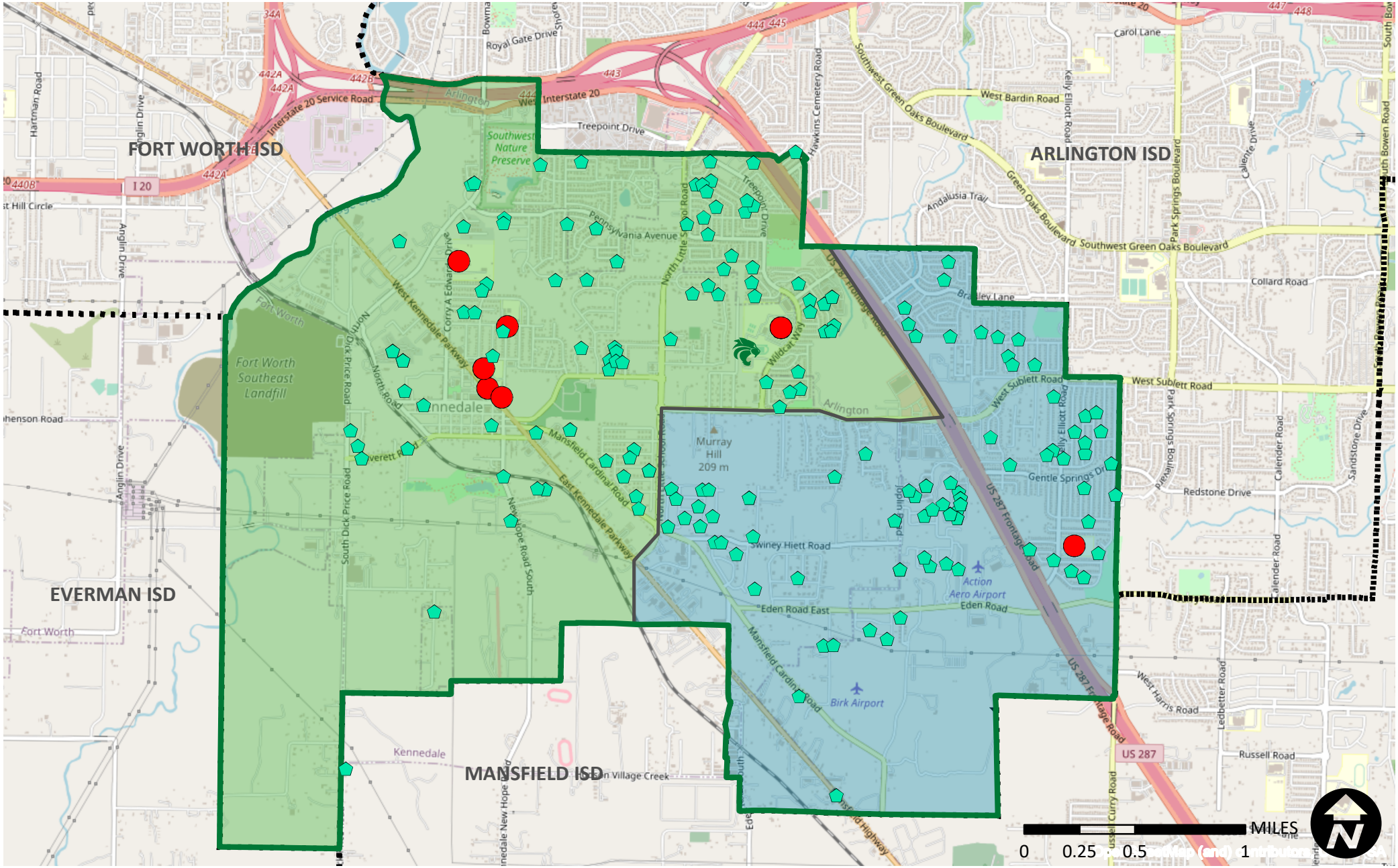


LEGEND

- FOURTH GRADE
- DELANEY ELEMENTARY ATTENDANCE ZONE
- PATTERSON ELEMENTARY ATTENDANCE ZONE
- KISD DISTRICT BOUNDARY
- OUTSIDE DISTRICT BOUNDARY
- KISD CAMPUS-FACILITY
- WILD CAT STADIUM

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2020-2021 | FIFTH GRADE

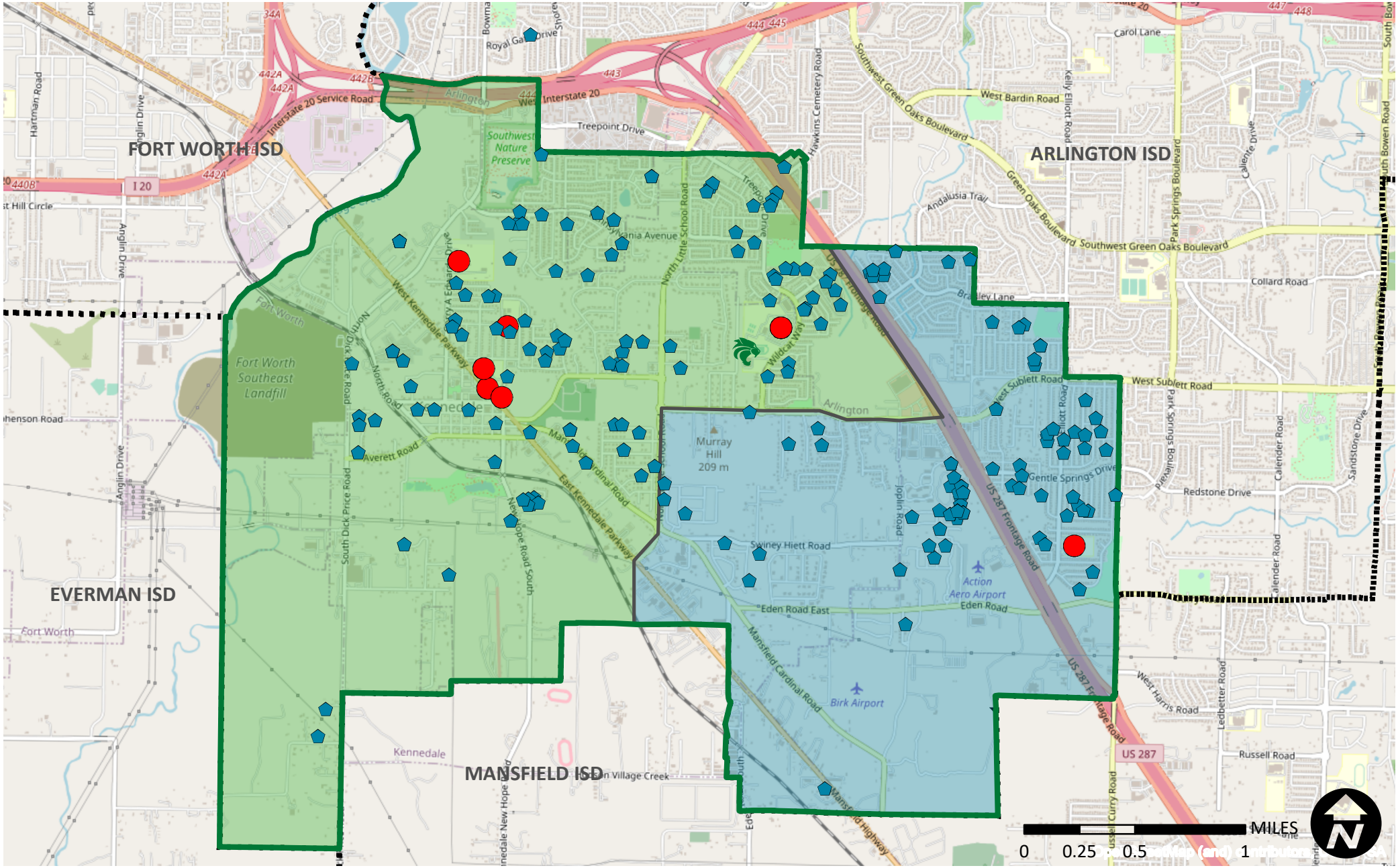


LEGEND

- FIFTH GRADE
- DELANEY ELEMENTARY ATTENDANCE ZONE
- PATTERSON ELEMENTARY ATTENDANCE ZONE
- KISD DISTRICT BOUNDARY
- OUTSIDE DISTRICT BOUNDARY
- KISD CAMPUS-FACILITY
- WILD CAT STADIUM

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2020-2021 | SIXTH GRADE



LEGEND

- SIXTH GRADE
- DELANEY ELEMENTARY ATTENDANCE ZONE
- PATTERSON ELEMENTARY ATTENDANCE ZONE
- KISD DISTRICT BOUNDARY
- OUTSIDE DISTRICT BOUNDARY
- KISD CAMPUS-FACILITY
- WILD CAT STADIUM

PROJECTIONS



Projection under three scenarios

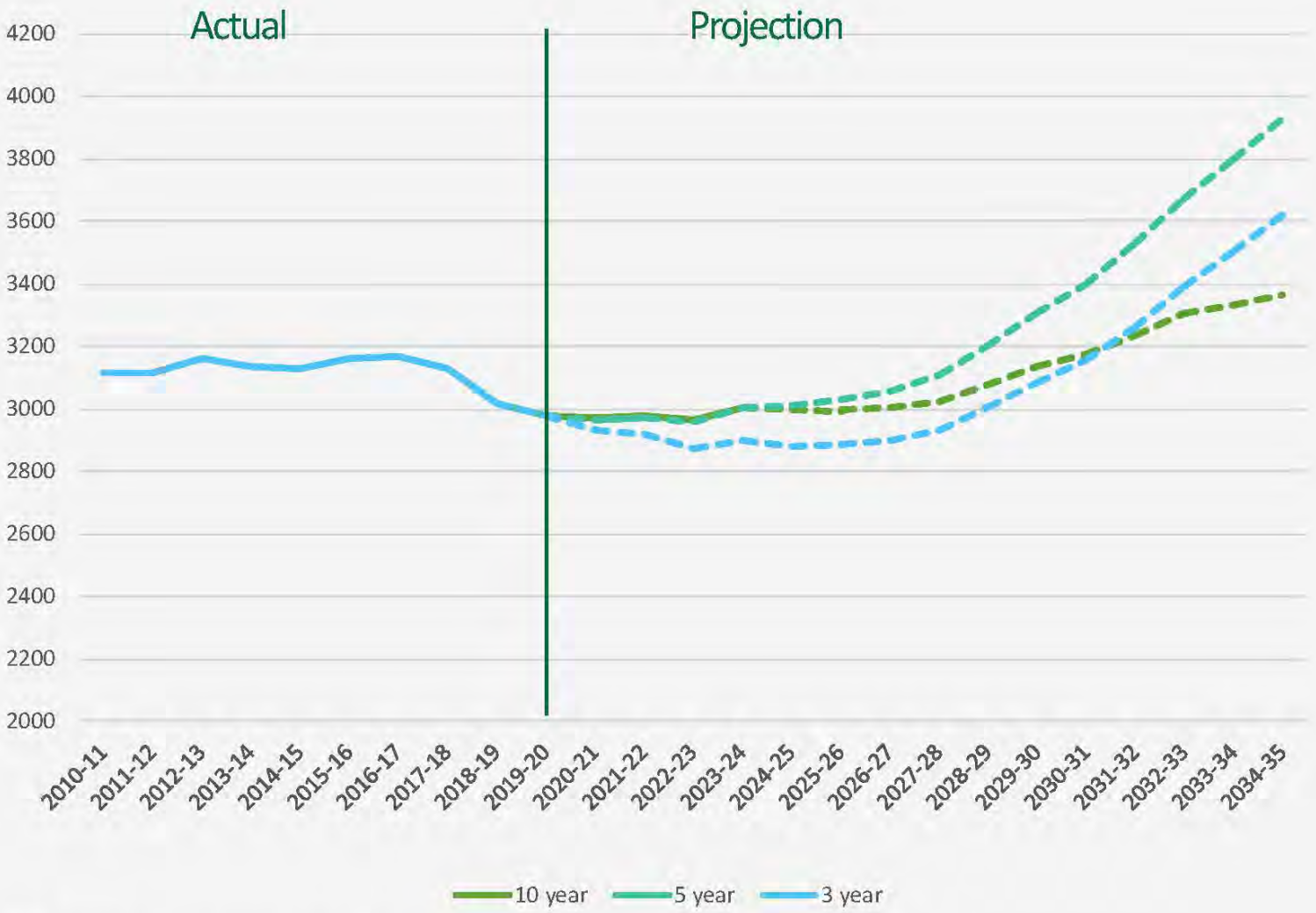


Figure 3-1, KISD Student Projection under three scenarios

Note:

When considering all of the projections provided in this report for decision-making, it is important to recognize that population projections of all types, including school enrollment projections, are more accurate in the immediate future than they are farther into the future.

Projection By School

J.F. Delaney Elementary
Actual Enrollment

School Year	Birth Year		Births	Pre-K	K	1	2	3	4	Total
2015-16	2010	Historical Enrollment	216	50	101	135	151	150	125	730
2016-17	2011		228	72	109	125	123	149	138	735
2017-18	2012		222	57	121	103	103	112	142	659
2018-19	2013		230	47	99	125	94	92	122	599
2019-20	2014		238	61	83	101	125	90	93	573

Projected Enrollment
Based on Base Line

2020-21	2015	Actual Birth Number	254	64	129	106	110	116	106	632
2021-22	2016		253	67	129	134	102	105	115	651
2022-23	2017		263	67	134	133	129	97	104	664
2023-24	2018	Projection (uses long term average birth rate of .64%)	265	68	135	138	128	122	96	688
2024-25	2019		266	68	136	139	133	122	121	719
2025-26	2020		268	69	137	140	134	127	121	727
2026-27	2021		270	69	137	141	135	128	125	735
2027-28	2022		272	69	138	142	136	128	126	740
2028-29	2023		273	70	139	143	137	129	127	745
2029-30	2024		275	70	140	144	138	130	128	750
2030-31	2025		277	71	141	145	138	131	129	754
2031-32	2026		279	71	142	145	139	132	129	759
2032-33	2027		280	72	143	146	140	133	130	764
2033-34	2028		282	72	144	147	141	133	131	769
2034-35	2029		284	73	145	148	142	134	132	774

R.F. Patterson Elementary
Actual Enrollment

School Year	Birth Year		Births	K	1	2	3	4	Total
2015-16	2010	Historical Enrollment	216	72	74	113	91	118	468
2016-17	2011		228	87	79	86	109	95	456
2017-18	2012		222	79	94	82	96	111	462
2018-19	2013		230	84	84	90	86	100	444
2019-20	2014		238	88	92	87	99	102	468

Projected Enrollment
Based on Base Line

2020-21	2015	Actual Birth Number	254	90	71	82	94	86	423
2021-22	2016		253	89	93	74	86	99	440
2022-23	2017		263	93	93	97	77	90	449
2023-24	2018	Projection (uses long term average birth rate of .64%)	265	93	96	96	101	81	468
2024-25	2019		266	94	97	100	101	106	498
2025-26	2020		268	94	98	101	105	106	503
2026-27	2021		270	95	98	102	106	110	510
2027-28	2022		272	96	99	102	106	110	513
2028-29	2023		273	96	100	103	107	111	517
2029-30	2024		275	97	100	103	108	112	520
2030-31	2025		277	98	101	104	108	113	523
2031-32	2026		279	98	101	105	109	113	527
2032-33	2027		280	99	102	105	110	114	530
2033-34	2028		282	99	103	106	110	115	534
2034-35	2029		284	100	103	107	111	115	537

Projection By School

J. A. Arthur Intermediate
Actual Enrollment

School Year	5	6	Total
2015-16	212	229	**441**
2016-17	247	205	**452**
2017-18	247	260	**507**
2018-19	252	244	**496**
2019-20	230	246	**476**

Projected Enrollment
Based on Base Line

2020-21	203	232	**435**
2021-22	199	205	**404**
2022-23	222	201	**423**
2023-24	200	224	**424**
2024-25	184	202	**386**
2025-26	235	185	**420**
2026-27	234	237	**471**
2027-28	243	236	**479**
2028-29	245	245	**490**
2029-30	246	247	**493**
2030-31	248	248	**496**
2031-32	250	250	**499**
2032-33	251	251	**503**
2033-34	253	253	**506**
2034-35	254	255	**509**

Kennedale High School
Actual Enrollment

School Year	9	10	11	12	Total
2015-16	285	273	227	237	**1022**
2016-17	279	261	243	226	**1009**
2017-18	272	246	257	237	**1012**
2018-19	276	244	234	245	**999**
2019-20	219	274	225	219	**937**

Projected Enrollment
Based on Base Line

2020-21	285	204	256	219	**964**
2021-22	280	266	191	249	**986**
2022-23	278	261	249	186	**973**
2023-24	262	259	244	242	**1007**
2024-25	231	244	242	237	**955**
2025-26	227	216	228	236	**907**
2026-27	253	212	202	222	**888**
2027-28	228	235	198	196	**858**
2028-29	210	213	220	193	**835**
2029-30	268	195	199	214	**876**
2030-31	267	249	183	193	**892**
2031-32	277	248	233	178	**936**
2032-33	279	258	232	227	**996**
2033-34	281	260	241	226	**1008**
2034-35	283	261	243	235	**1022**

Kennedale Junior High
Actual Enrollment

School Year	7	8	Total
2015-16	246	255	**501**
2016-17	261	255	**516**
2017-18	223	268	**491**
2018-19	267	212	**479**
2019-20	259	265	**524**

Projected Enrollment
Based on Base Line

2020-21	257	260	**517**
2021-22	242	258	**501**
2022-23	214	243	**457**
2023-24	210	215	**425**
2024-25	234	211	**445**
2025-26	211	235	**446**
2026-27	194	212	**406**
2027-28	247	195	**442**
2028-29	246	249	**495**
2029-30	256	248	**504**
2030-31	258	257	**515**
2031-32	259	259	**518**
2032-33	261	261	**522**
2033-34	263	262	**525**
2034-35	264	264	**528**