

Kimberly School District

Kimberly, Idaho



2015 - 2016 Masterplan

Kimberly Schools Enrollment



Kimberly School District #414 - Enrollment History and Projections

ACTUAL ENROLLMENT (Average Growth 1991-2015 = 2%)																										
	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	01-02	02-03	03-04	04-05	05-06	06-07	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	
K	68	76	79	83	90	75	78	90	83	75	85	68	94	95	83	96	103	93	99	102	115	123	150	134	140	K
1	114	86	86	88	87	96	77	81	95	88	83	90	73	103	101	91	108	107	116	112	121	124	149	157	143	1
2	76	99	81	90	92	87	100	84	81	104	88	91	94	75	102	112	98	126	115	119	115	129	133	143	157	2
3	93	73	91	94	94	88	97	98	86	82	108	96	95	98	83	104	110	91	129	121	113	124	130	135	158	3
4	85	95	83	99	96	94	87	97	95	94	85	104	94	108	112	95	111	114	101	127	133	119	134	142	145	4
5	89	88	93	84	112	92	90	90	97	95	98	95	105	106	109	113	108	110	116	117	128	139	126	139	149	5
K-5	525	517	513	538	571	532	529	540	537	538	547	544	555	585	590	611	638	641	676	698	725	758	822	850	892	K-5
6	106	89	97	87	84	120	98	97	95	116	100	116	98	112	100	116	109	100	114	116	117	133	150	122	144	6
7	96	105	88	94	105	87	113	98	98	102	111	104	120	113	114	106	110	114	103	114	113	121	131	150	130	7
8	83	94	102	96	100	109	92	110	98	96	107	112	111	116	117	117	108	117	113	103	111	118	130	126	153	8
6-8	285	288	287	277	289	316	303	305	291	314	318	332	329	341	331	339	327	331	330	333	341	372	411	398	427	6-8
9	82	89	95	110	99	103	105	93	120	100	103	107	124	123	123	111	117	112	118	111	108	121	124	135	131	9
10	64	78	86	91	113	101	108	102	85	124	103	107	102	117	109	119	113	120	105	112	111	111	110	112	139	10
11	71	63	66	74	85	112	99	107	97	82	129	107	88	103	104	102	120	103	111	103	109	106	105	106	112	11
12	60	67	53	59	71	79	113	90	97	98	81	121	100	91	90	95	98	117	104	108	94	104	115	101	108	12
9-12	277	297	300	334	368	395	425	392	399	404	416	442	414	434	426	427	448	452	438	434	422	442	454	454	490	9-12
Totals	1,087	1,102	1,100	1,149	1,228	1,243	1,257	1,237	1,227	1,256	1,281	1,318	1,298	1,360	1,347	1,377	1,413	1,424	1,444	1,465	1,488	1,572	1,687	1,702	1,809	Totals
Growth %		1%	0%	4%	7%	1%	1%	-2%	-1%	2%	2%	3%	-2%	5%	-1%	2%	3%	1%	1%	1%	2%	6%	7%	1%	6%	Growth %

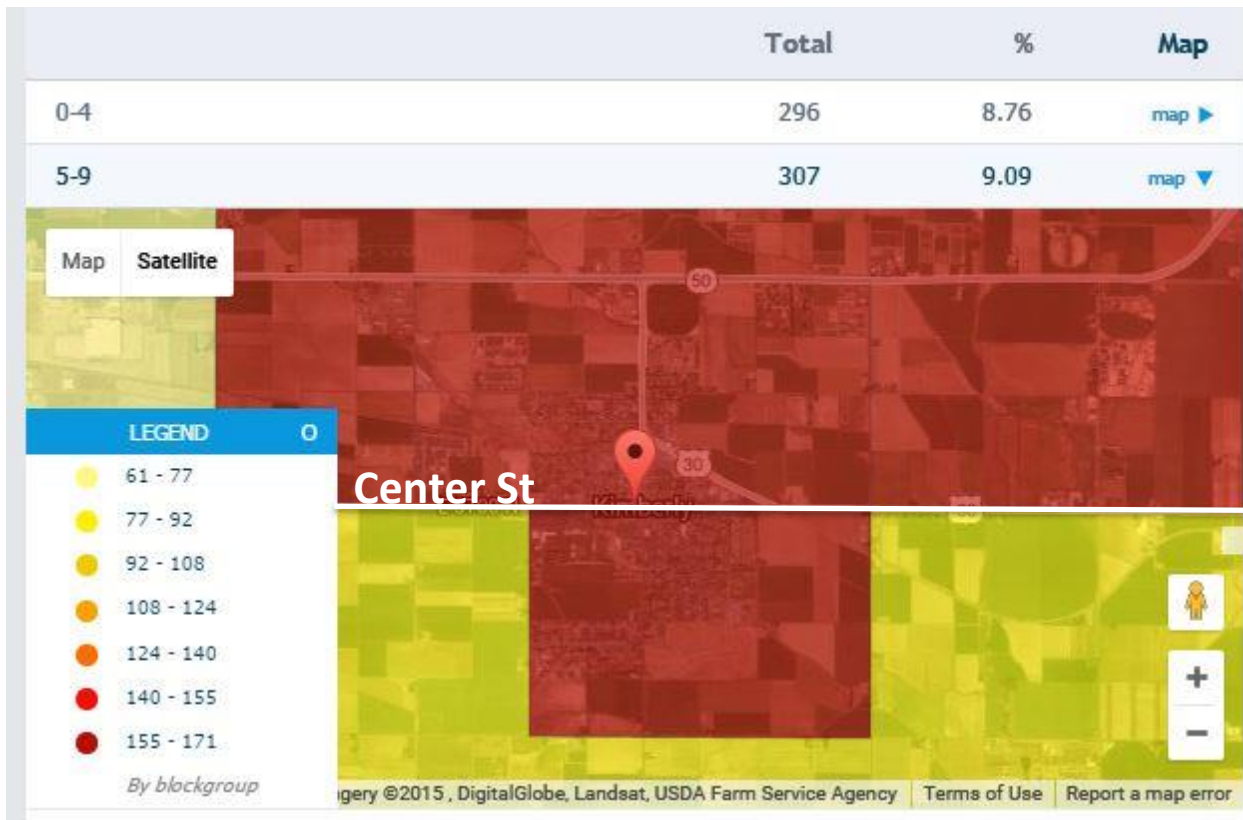
PROJECTED ENROLLMENT (For next 25 years*)																										
	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-32	32-33	33-34	34-35	35-36	36-37	37-38	37-38	37-38	
K	140	143	146	149	152	155	158	161	164	167	171	174	178	181	185	188	192	196	200	204	208	212	216	221	225	K
1	143	142	145	148	151	154	157	160	163	166	170	173	177	180	184	187	191	195	199	203	207	211	215	220	224	1
2	157	145	144	147	150	153	156	159	162	166	169	172	176	179	183	187	190	194	198	202	206	210	214	219	223	2
3	158	159	147	146	149	152	155	158	162	165	168	172	175	178	182	186	189	193	197	201	205	209	213	218	222	3
4	145	160	162	150	149	152	155	158	161	164	167	171	174	178	181	185	188	192	196	200	204	208	212	216	221	4
5	149	147	163	164	152	151	154	157	160	163	167	170	173	177	180	184	188	191	195	199	203	207	211	215	220	5
K-5	892	897	907	904	902	916	934	953	972	992	1,011	1,032	1,052	1,073	1,095	1,117	1,139	1,162	1,185	1,209	1,233	1,258	1,283	1,308	1,335	K-5
6	144	151	149	165	167	154	153	156	159	162	166	169	172	176	179	183	187	190	194	198	202	206	210	214	219	6
7	130	146	154	152	168	169	156	155	158	162	165	168	172	175	178	182	186	189	193	197	201	205	209	213	218	7
8	153	132	148	156	154	170	172	159	158	161	164	167	171	174	178	181	185	188	192	196	200	204	208	212	217	8
6-8	427	429	451	473	488	493	481	470	475	485	495	505	515	525	535	546	557	568	580	591	603	615	627	640	653	6-8
9	131	155	134	151	158	156	173	174	161	160	163	167	170	173	177	180	184	188	191	195	199	203	207	211	215	9
10	139	133	158	136	153	161	159	175	177	164	162	166	169	172	176	179	183	187	190	194	198	202	206	210	214	10
11	112	141	135	160	138	155	163	161	178	180	166	165	168	172	175	179	182	186	189	193	197	201	205	209	213	11
12	108	114	143	137	162	140	157	165	163	181	182	168	167	171	174	178	181	185	189	192	196	200	204	208	212	12
9-12	490	543	570	583	611	612	652	676	679	684	674	666	675	688	702	716	730	745	760	775	790	806	822	839	855	9-12
Totals	1,809	1,869	1,928	1,960	2,002	2,021	2,067	2,099	2,127	2,160	2,180	2,202	2,242	2,286	2,332	2,379	2,426	2,475	2,524	2,575	2,626	2,679	2,732	2,787	2,843	Totals
K-5	892	897	907	904	902	916	934	953	972	992	1,011	1,032	1,052	1,073	1,095	1,117	1,139	1,162	1,185	1,209	1,233	1,258	1,283	1,308	1,335	Totals for 25 yrs
6-8	427	429	451	473	488	493	481	470	475	485	495	505	515	525	535	546	557	568	580	591	603	615	627	640	653	
9-12	490	543	570	583	611	612	652	676	679	684	674	666	675	688	702	716	730	745	760	775	790	806	822	839	855	

* Projected enrollment was calculated using an annual growth factor of +1.5% (down) from a Kindergarten base growth of +2% (across K only) annually.

Growth is North of Center St.

- Census Data
- Church Data

Ages 5-9



2015 - 2016 Vision & Focus

- **Affordable to the Community**
- **Good 25-Year Long Term Plan**
- **Address Anticipated Growth**
- **Safe, Flexible & Adaptable**
- **Efficient & Maintainable**
- **Quality Education = Optimal Size/Reduce Transitions**
- **Adequate Infrastructure & Safe Transportation**
- **Reduce Traffic Congestion**
- **Strong Community Connections**
- **Unity & Parity for all Students & Families**

Master Plan – Phase 1 (2017-2018)

- New Neighborhood K-5 Elementary School (Site TBD)
- Renewing of Existing K-5 Elementary School
- Future Middle School Property Acquisition (Site TBD)



Master Plan – Phase 2 (2027-2028)

- Performing Arts Addition
- High School & Middle School Facility Upgrades
- Future Middle School Site Infrastructure (Site TBD)



Master Plan – Phase 3 (2037-2038)

- New Neighborhood K-5 Elementary School (Site TBD)
- New 6-9 Middle School (Site TBD)
- High School Expands East into Middle School Facility

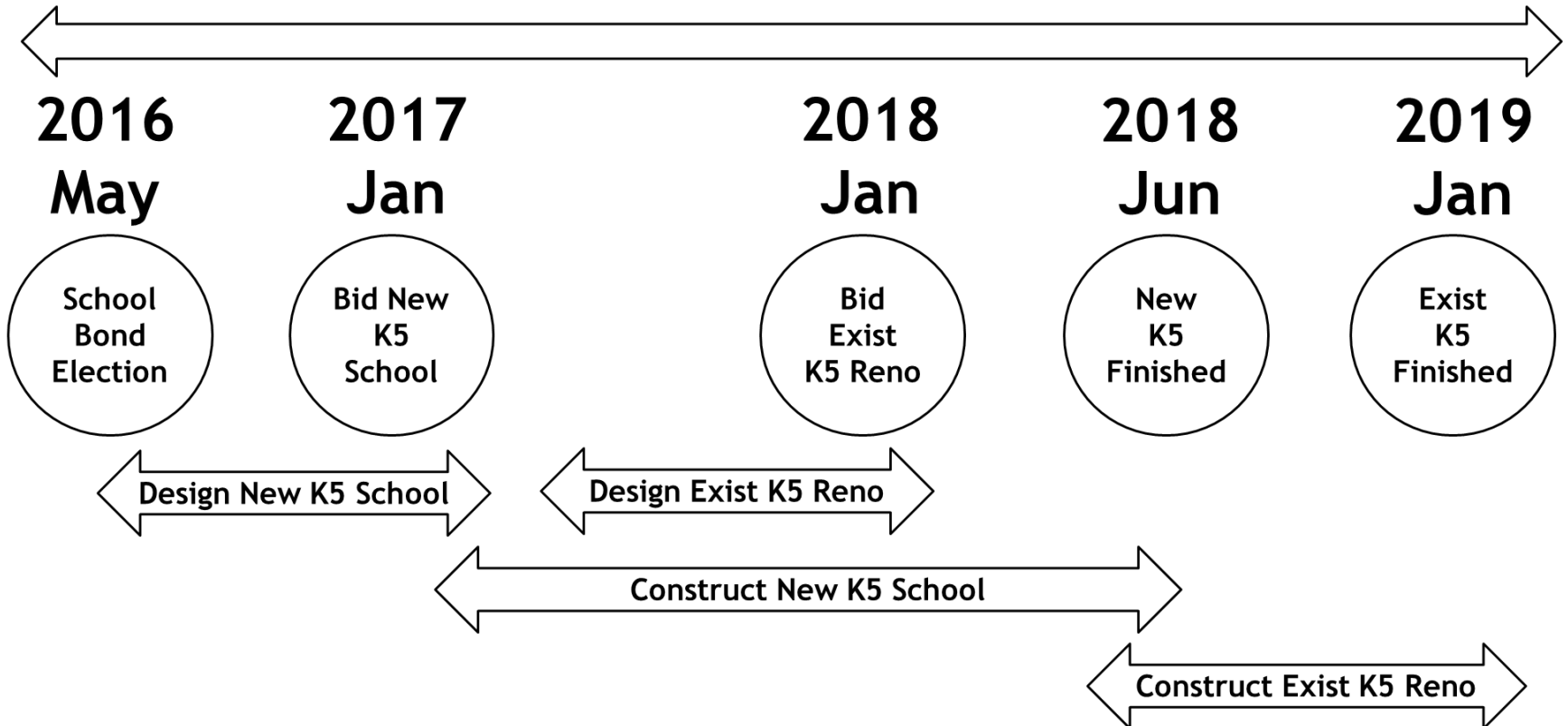


Kimberly Schools Costs



Summary Stats & Cost Estimates	2015-2016	2017-2018	2027-2028	2037-2038
Elementary School K-5	Current Stats	Phase 1 (2 Yr)	Phase 2 (12 yr)	Phase 3 (22 yr)
Notes	<i>approx</i>	<i>new + reno</i>	<i>no changes</i>	<i>new school</i>
Acreage (8-10 per elem school standard)	13	23	23	33
Estimated Population	892	907	1,052	1,283
SF Square Feet	84,665	101,170	101,170	151,170
SF per Student (120)	95	112	96	118
Middle School 6-8	Current Stats	Phase 1 (2 Yr)	Phase 2 (12 yr)	Phase 3 (22 yr)
Notes		<i>no changes</i>	<i>addition</i>	<i>new</i>
Acreage (20-25 MS standard)	9	9	10	24
Estimated Population	427	451	515	627
SF Square Feet	58,540	67,416	79,416	95,000
SF per Student (150 Standard)	137	149	154	152
High School 9-12	Current Stats	Phase 1 (2 Yr)	Phase 2 (12 yr)	Phase 3 (22 yr)
Notes		<i>no changes</i>	<i>addition</i>	<i>expand</i>
Acreage (30-40 HS standard)	33	33	33	43
Estimated Population	490	570	675	822
SF Square Feet	81,785	90,661	102,661	164,298
SF per Student (170 Standard)	167	159	152	200
District Office	Current Stats	Phase 1 (2 Yr)	Phase 2 (12 yr)	Phase 3 (22 yr)
Notes		<i>no changes</i>	<i>code upgrades</i>	
Acreage	2	2	2	2
Square Feet	5,000	5,000	5,000	5,000
District Totals	Current Stats	Phase 1 (5 Yr)	Phase 2 (10 yr)	Phase 3 (20 yr)
Acreage	57	79	91	101
Estimated Population	1,809	1,928	2,242	2,732
Square Feet	229,990	264,247	288,247	415,468
Square Feet per Student	127	137	129	152
PHASE 1 CONCEPTUAL COSTS (in today's dollars)				\$ 14,006,918
PHASE 2 CONCEPTUAL COSTS (in today's dollars, \$19.82M escalated @ 3% annually)				\$ 15,244,020
PHASE 3 CONCEPTUAL COSTS (in today's dollars, \$49.93M escalated @ 3% annually)				\$ 31,205,000

Phase 1 - Timeline



Kimberly Investment



2022 Masterplan Update

Demographic Study

KIMBERLY SCHOOL DISTRICT

Total Population

	2010	2015	2020	2025	2030
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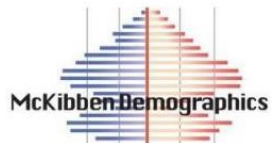
POPULATION AND ENROLLMENT FORECASTS,
2022-23 THROUGH 2031-32

JANUARY 2022

MCKIBBEN DEMOGRAPHIC RESEARCH, LLC
JEROME MCKIBBEN, PH.D.
ROCK HILL, SC

j.mckibben@mckibbendemographics.com

978-501-7069



0-4	500	600	690	730	670
5-9	547	770	860	850	870
10-14	577	740	880	890	880
15-19	504	470	640	800	830
20-24	271	250	230	320	420
25-29	324	380	350	310	440
30-34	419	530	580	590	490
35-39	397	630	730	820	770
40-44	399	500	740	850	990
45-49	478	500	600	740	870
50-54	447	480	490	590	730
55-59	341	430	460	490	570
60-64	321	310	400	420	440
65-69	212	320	310	390	410
70-74	194	210	300	300	380
75-79	144	190	200	300	290
80-84	79	140	180	200	290
85+	78	90	130	170	200
Total	6,232	7,540	8,770	9,760	10,540
Median Age	34.7	35.2	36.1	37.4	39.4

Enrollment Forecast

Kimberly School District: Total Enrollment

	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32
K	145	136	130	129	132	134	135	136	140	141	143	144	145	146
1	167	158	121	143	144	145	147	148	149	151	152	154	155	156
2	156	166	145	138	147	148	149	151	152	153	156	157	157	158
3	175	154	162	157	142	151	152	153	156	157	158	161	160	160
4	163	179	130	158	160	145	154	155	156	159	160	161	164	163
5	184	164	161	129	160	162	146	156	157	158	161	162	163	166
Total K-5	990	957	849	854	885	885	883	899	910	919	930	939	944	949
6	164	182	149	179	132	163	165	149	158	159	160	163	164	165
7	155	166	175	146	181	133	165	167	150	160	161	162	165	166
8	150	158	156	172	147	183	134	167	169	152	162	163	164	167
Total: 6-8	469	506	480	497	460	479	464	483	477	471	483	488	493	498
9	144	158	151	169	177	151	188	138	172	174	157	167	168	169
10	145	146	130	151	166	173	148	184	135	169	171	154	164	165
11	136	135	120	134	145	159	166	142	177	130	162	164	148	157
12	122	128	124	124	133	144	157	164	141	175	129	160	162	147
Total: 9-12	547	567	525	578	621	627	659	628	625	648	619	645	642	638
Total K-12	2006	2030	1854	1929	1966	1991	2006	2010	2012	2038	2032	2072	2079	2085

Enrollment Forecast

Kimberly School District: Total Enrollment

	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32
Total K-12	2006	2030	1854	1929	1966	1991	2006	2010	2012	2038	2032	2072	2079	2085
Total K-12 Change		24	-176	75	37	25	15	4	2	26	-6	40	7	6
%-Change		1.2%	-8.7%	4.0%	1.9%	1.3%	0.8%	0.2%	0.1%	1.3%	-0.3%	2.0%	0.3%	0.3%
Total: K-5	990	957	849	854	885	885	883	899	910	919	930	939	944	949
Total: K-5 Change		-33	-108	5	31	0	-2	16	11	9	11	9	5	5
%-Change		-3.3%	-11%	0.6%	3.6%	0.0%	-0.2%	1.8%	1.2%	1.0%	1.2%	1.0%	0.5%	0.5%
Total: 6-8	469	506	480	497	460	479	464	483	477	471	483	488	493	498
Total: 6-8 Change		37	-26	17	-37	19	-15	19	-6	-6	12	5	5	5
%-Change		7.9%	-5.1%	3.5%	-7.4%	4.1%	-3.1%	4.1%	-1.2%	-1.3%	2.5%	1.0%	1.0%	1.0%
Total: 9-12	547	567	525	578	621	627	659	628	625	648	619	645	642	638
Total: 9-12 Change		20	-42	53	43	6	32	-31	-3	23	-29	26	-3	-4
%-Change		3.7%	-7.4%	10.1%	7.4%	1.0%	5.1%	-4.7%	-0.5%	3.7%	-4.5%	4.2%	-0.5%	-0.6%

Blue cells are historical data; Red numbers are current enrollment; Orange cells are forecasted enrollment.

Demographics

Why are the new developments and housing are not producing more school aged children?

- *Birth cohorts and household size of the in migrating families are smaller than last decade.*
- *The level of existing home sales (even though they sell very fast) is 30% below what it was in 2019.*
- *The households that moved in last decade aren't having any more children, and the ones they have are primarily in the pre-school ages*

Masterplan Revisited

Current Enrollment and Facility Capacity?

- *ES Enrollment 854; Capacity 1,000- 1,100*
- *MS Enrollment 497; Capacity 500-600*
- *HS Enrollment 578; Capacity 650-750*

2031-32 Forecasted Enrollment & Capacity?

- *ES Enrollment 949; Capacity 1,000- 1,100*
- *MS Enrollment 498; Capacity 500-600*
- *HS Enrollment 638; Capacity 650-750*

Masterplan Revisited

What major District improvements are needed within the next 5 to 10 years?

- *Facility Assessment – Deferred Maintenance?*
- *Educational Adequacy – STEM, CTE, Arts, Labs?*
- *Community spaces, auditorium?*
- *Technology, safety, security?*
- *Transportation, parking, safety?*
- *Playfields, playgrounds, activities, stadium?*
- _____?

Masterplan Revisited

- **Affordable to the Community**
- **Good 25-Year Long Term Plan**
- **Address Anticipated Growth**
- **Safe, Flexible & Adaptable**
- **Efficient & Maintainable**
- **Quality Education = Optimal Size/Reduce Transitions**
- **Adequate Infrastructure & Safe Transportation**
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