

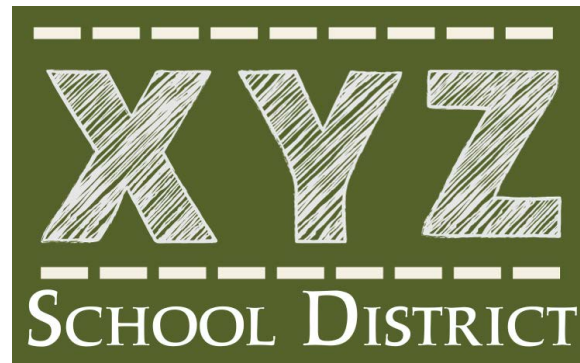


MICHIGAN ALLIANCE FOR
**student
opportunity**

Enrollment Projection Report

2023 – 2024

XYZ School District



Michigan Alliance for Student Opportunity
Enrollment Projection Report
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XYZ School District Current & Past Enrollment by Grade Level

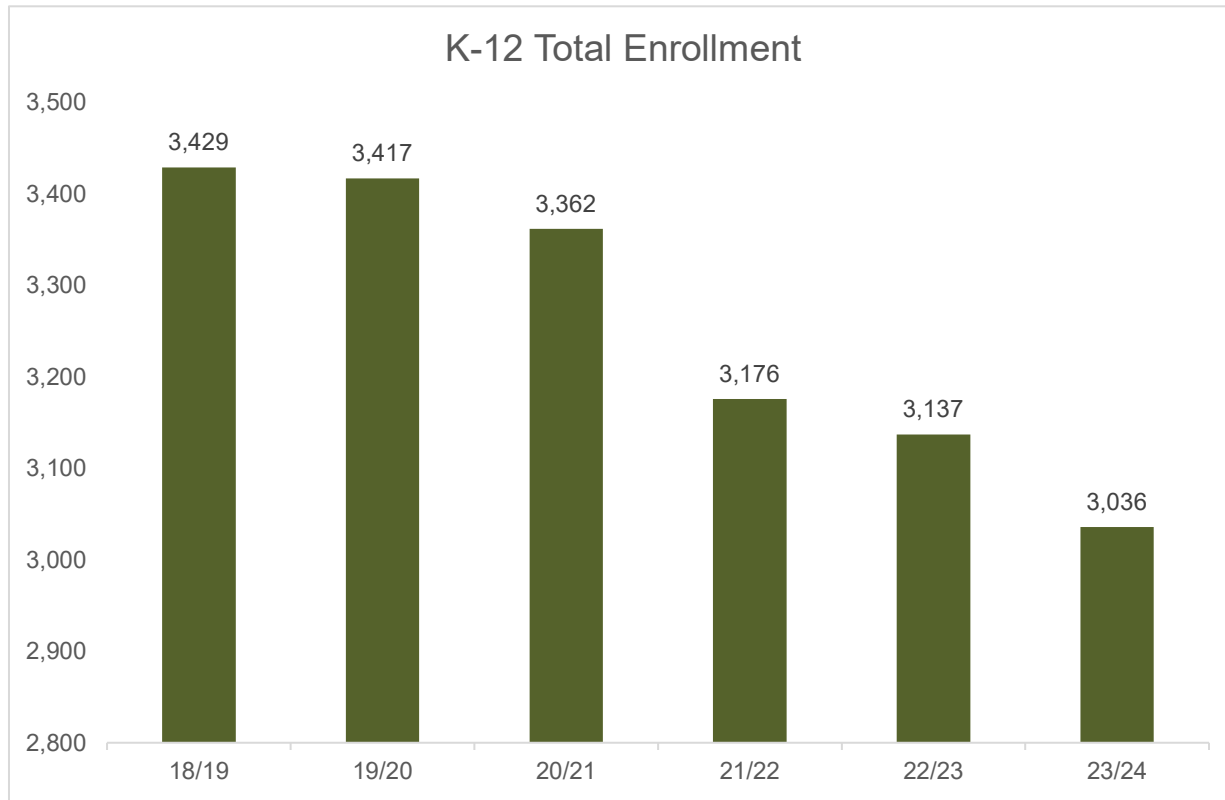
2023 and previous five years as reported by district

September Enrollment

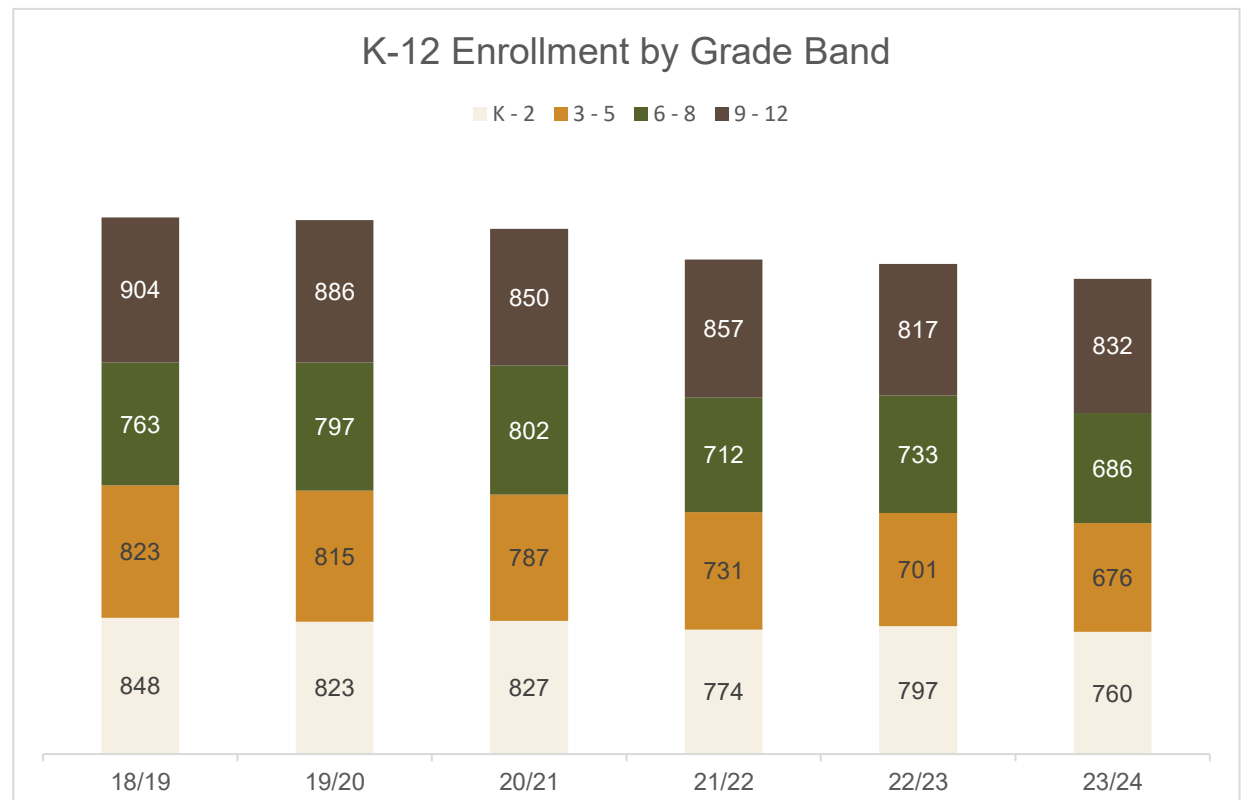
	18/19	19/20	20/21	21/22	22/23	23/24	Avg Annual % Change
Pre-K	91	96	96	102	89	82	-2%
K	317	342	326	318	318	261	-4%
1	249	242	266	213	264	236	-1%
2	282	239	235	243	215	263	-1%
3	258	287	250	217	252	207	-4%
4	282	251	288	233	215	249	-2%
5	283	277	249	281	234	220	-4%
6	286	266	272	218	270	211	-5%
7	249	281	255	254	219	260	1%
8	228	250	275	240	244	215	-1%
9	247	244	251	265	242	240	-1%
10	230	234	206	221	238	215	-1%
11	230	192	201	181	182	195	-3%
12	197	216	192	190	155	182	-2%
Total	3,429	3,417	3,362	3,176	3,137	3,036	-2%
-	-	-	-	-	-	-	-

	18/19	19/20	20/21	21/22	22/23	23/24	Avg Annual % Change
Pre-K	91	96	96	102	89	82	-2%
K - 2	848	823	827	774	797	760	-2%
3 - 5	823	815	787	731	701	676	-4%
6 - 8	763	797	802	712	733	686	-2%
9 - 12	904	886	850	857	817	832	-2%
K - 12	3,338	3,321	3,266	3,074	3,048	2,954	-2%
-	-	-	-	-	-	-	-

XYZ School District Current & Past Enrollment
2023 and previous five years as reported by district



XYZ School District Current & Past Enrollment
2023 and previous five years as reported by district



Projections - 5 year

Method 1

Note: Kindergarten and (Pre-K and YA if selected) enrollment is a simple exponential smoothed growth using the past five years of data. For other grades, previous year's enrollment from class matriculates with 3-yr weighted average persistency ratio.

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Pre-K	91	96	96	102	89	82	80	76	68	63	58
K	317	342	326	318	318	261	259	237	213	186	167
1	249	242	266	213	264	236	199	197	181	163	142
2	282	239	235	243	215	263	229	193	191	175	158
3	258	287	250	217	252	207	263	229	193	192	176
4	282	251	288	233	215	249	201	256	223	188	186
5	283	277	249	281	234	220	247	200	254	222	187
6	286	266	272	218	270	211	206	231	187	238	207
7	249	281	255	254	219	260	205	200	225	182	232
8	228	250	275	240	244	215	249	197	192	216	174
9	247	244	251	265	242	240	213	247	195	190	214
10	230	234	206	221	238	215	212	189	218	172	168
11	230	192	201	181	182	195	182	180	160	185	146
12	197	216	192	190	155	182	177	166	164	145	168
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,924	2,798	2,665	2,517	2,384
-	-	-	-	-	-	-	-	-	-	-	-
Total 5-year projection growth											-21%

Projections - 5 year

Method 2

Note: Kindergarten enrollment (Pre-K and YA if selected) is a five-year moving average level. For other grades, previous year's enrollment matriculates with a two-year average persistency rate.

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Pre-K	91	96	96	102	89	82	93	92	92	90	90
K	317	342	326	318	318	261	313	307	303	301	297
1	249	242	266	213	264	236	194	232	228	225	223
2	282	239	235	243	215	263	228	187	224	220	217
3	258	287	250	217	252	207	264	228	187	224	220
4	282	251	288	233	215	249	202	257	223	183	219
5	283	277	249	281	234	220	247	200	255	220	181
6	286	266	272	218	270	211	207	232	188	239	207
7	249	281	255	254	219	260	204	200	224	181	231
8	228	250	275	240	244	215	250	196	192	215	174
9	247	244	251	265	242	240	213	248	194	190	213
10	230	234	206	221	238	215	210	186	217	170	166
11	230	192	201	181	182	195	184	179	159	185	145
12	197	216	192	190	155	182	182	171	167	149	173
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,988	2,915	2,852	2,791	2,756
-	-	-	-	-	-	-	-	-	-	-	-
Total 5-year projection growth											-9%

Projections - 5 year

Method 3

Note: Kindergarten (and Pre-K and YA, if selected) mirrors Method 1 (smoothed growth rate) and grade-to-grade persistence is based on 2-year moving average.

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Pre-K	91	96	96	102	89	82	80	76	68	63	58
K	317	342	326	318	318	261	259	237	213	186	167
1	249	242	266	213	264	236	194	192	176	158	138
2	282	239	235	243	215	263	228	187	185	170	153
3	258	287	250	217	252	207	264	228	187	185	170
4	282	251	288	233	215	249	202	257	223	183	181
5	283	277	249	281	234	220	247	200	255	220	181
6	286	266	272	218	270	211	207	232	188	239	207
7	249	281	255	254	219	260	204	200	224	181	231
8	228	250	275	240	244	215	250	196	192	215	174
9	247	244	251	265	242	240	213	248	194	190	213
10	230	234	206	221	238	215	210	186	217	170	166
11	230	192	201	181	182	195	184	179	159	185	145
12	197	216	192	190	155	182	182	171	167	149	173
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,921	2,788	2,647	2,494	2,357
-	-	-	-	-	-	-	-	-	-	-	-
Total 5-year projection growth											-22%

Projections - 5 year

Method 4

Note: Kindergarten (Pre-K and YA if selected) is the same five-year moving average from Method 2. Grade-to-grade persistence is based on 3-year weighted average.

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Pre-K	91	96	96	102	89	82	93	92	92	90	90
K	317	342	326	318	318	261	313	307	303	301	297
1	249	242	266	213	264	236	199	239	234	231	229
2	282	239	235	243	215	263	229	193	232	227	225
3	258	287	250	217	252	207	263	229	193	232	228
4	282	251	288	233	215	249	201	256	223	188	226
5	283	277	249	281	234	220	247	200	254	222	187
6	286	266	272	218	270	211	206	231	187	238	207
7	249	281	255	254	219	260	205	200	225	182	232
8	228	250	275	240	244	215	249	197	192	216	174
9	247	244	251	265	242	240	213	247	195	190	214
10	230	234	206	221	238	215	212	189	218	172	168
11	230	192	201	181	182	195	182	180	160	185	146
12	197	216	192	190	155	182	177	166	164	145	168
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,991	2,926	2,873	2,820	2,791
-	-	-	-	-	-	-	-	-	-	-	-
Total 5-year projection growth											-8%

Projections - 5 year

Method 5

Note: All enrollment is average of Methods 1,2,3, & 4

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Pre-K	91	96	96	102	89	82	87	84	80	76	74
K	317	342	326	318	318	261	286	272	258	243	232
1	249	242	266	213	264	236	196	215	205	194	183
2	282	239	235	243	215	263	228	190	208	198	188
3	258	287	250	217	252	207	263	229	190	208	198
4	282	251	288	233	215	249	202	257	223	185	203
5	283	277	249	281	234	220	247	200	254	221	184
6	286	266	272	218	270	211	206	232	188	239	207
7	249	281	255	254	219	260	205	200	224	182	231
8	228	250	275	240	244	215	249	196	192	215	174
9	247	244	251	265	242	240	213	247	195	190	214
10	230	234	206	221	238	215	211	187	217	171	167
11	230	192	201	181	182	195	183	179	160	185	145
12	197	216	192	190	155	182	180	169	165	147	170
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,956	2,857	2,759	2,656	2,572
-	-	-	-	-	-	-	-	-	-	-	-
Total 5-year projection growth											-15%

Projections - 5 year

Kindergarten

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Methods 1&3	317	342	326	318	318	261	259	237	213	186	167
Methods 2&4	317	342	326	318	318	261	313	307	303	301	297
Method 5	317	342	326	318	318	261	286	272	258	243	232

Grade 1

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	249	242	266	213	264	236	199	197	181	163	142
Method 2	249	242	266	213	264	236	194	232	228	225	223
Method 3	249	242	266	213	264	236	194	192	176	158	138
Method 4	249	242	266	213	264	236	199	239	234	231	229
Method 5	249	242	266	213	264	236	196	215	205	194	183

Grade 2

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	282	239	235	243	215	263	229	193	191	175	158
Method 2	282	239	235	243	215	263	228	187	224	220	217
Method 3	282	239	235	243	215	263	228	187	185	170	153
Method 4	282	239	235	243	215	263	229	193	232	227	225
Method 5	282	239	235	243	215	263	228	190	208	198	188

Projections - 5 year

Grade 3

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	258	287	250	217	252	207	263	229	193	192	176
Method 2	258	287	250	217	252	207	264	228	187	224	220
Method 3	258	287	250	217	252	207	264	228	187	185	170
Method 4	258	287	250	217	252	207	263	229	193	232	228
Method 5	258	287	250	217	252	207	263	229	190	208	198

Grade 4

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	282	251	288	233	215	249	201	256	223	188	186
Method 2	282	251	288	233	215	249	202	257	223	183	219
Method 3	282	251	288	233	215	249	202	257	223	183	181
Method 4	282	251	288	233	215	249	201	256	223	188	226
Method 5	282	251	288	233	215	249	202	257	223	185	203

Grade 5

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	283	277	249	281	234	220	247	200	254	222	187
Method 2	283	277	249	281	234	220	247	200	255	220	181
Method 3	283	277	249	281	234	220	247	200	255	220	181
Method 4	283	277	249	281	234	220	247	200	254	222	187
Method 5	283	277	249	281	234	220	247	200	254	221	184

Projections - 5 year

Grade 6

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	286	266	272	218	270	211	206	231	187	238	207
Method 2	286	266	272	218	270	211	207	232	188	239	207
Method 3	286	266	272	218	270	211	207	232	188	239	207
Method 4	286	266	272	218	270	211	206	231	187	238	207
Method 5	286	266	272	218	270	211	206	232	188	239	207

Grade 7

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	249	281	255	254	219	260	205	200	225	182	232
Method 2	249	281	255	254	219	260	204	200	224	181	231
Method 3	249	281	255	254	219	260	204	200	224	181	231
Method 4	249	281	255	254	219	260	205	200	225	182	232
Method 5	249	281	255	254	219	260	205	200	224	182	231

Grade 8

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	228	250	275	240	244	215	249	197	192	216	174
Method 2	228	250	275	240	244	215	250	196	192	215	174
Method 3	228	250	275	240	244	215	250	196	192	215	174
Method 4	228	250	275	240	244	215	249	197	192	216	174
Method 5	228	250	275	240	244	215	249	196	192	215	174

Projections - 5 year

Grade 9

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	247	244	251	265	242	240	213	247	195	190	214
Method 2	247	244	251	265	242	240	213	248	194	190	213
Method 3	247	244	251	265	242	240	213	248	194	190	213
Method 4	247	244	251	265	242	240	213	247	195	190	214
Method 5	247	244	251	265	242	240	213	247	195	190	214

Grade 10

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	230	234	206	221	238	215	212	189	218	172	168
Method 2	230	234	206	221	238	215	210	186	217	170	166
Method 3	230	234	206	221	238	215	210	186	217	170	166
Method 4	230	234	206	221	238	215	212	189	218	172	168
Method 5	230	234	206	221	238	215	211	187	217	171	167

Grade 11

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	230	192	201	181	182	195	182	180	160	185	146
Method 2	230	192	201	181	182	195	184	179	159	185	145
Method 3	230	192	201	181	182	195	184	179	159	185	145
Method 4	230	192	201	181	182	195	182	180	160	185	146
Method 5	230	192	201	181	182	195	183	179	160	185	145

Grade 12

	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29
Method 1	197	216	192	190	155	182	177	166	164	145	168
Method 2	197	216	192	190	155	182	182	171	167	149	173
Method 3	197	216	192	190	155	182	182	171	167	149	173
Method 4	197	216	192	190	155	182	177	166	164	145	168
Method 5	197	216	192	190	155	182	180	169	165	147	170

XYZ School District Method 1 Projected Enrollment by Grade Level

Projected 5-year Enrollment, Method 1 Model

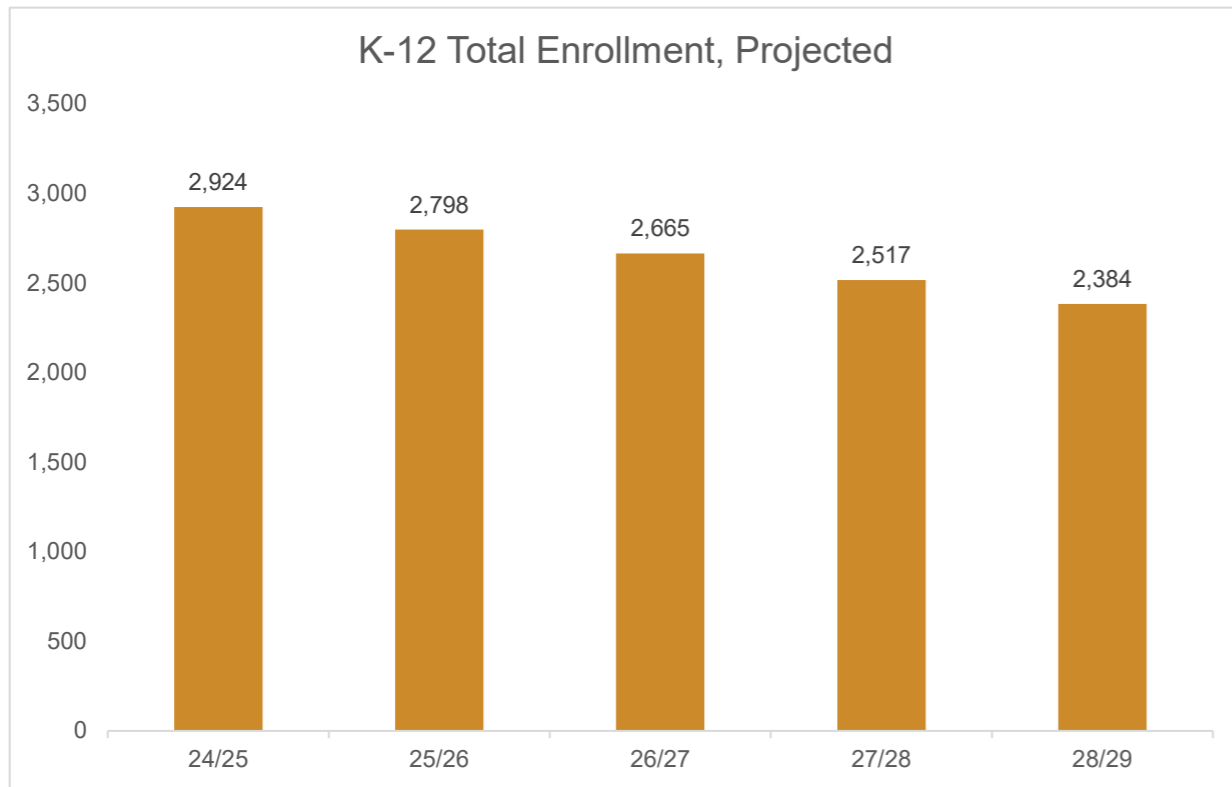
	Current & Past Enrollment as reported						Projected Enrollment - Method 1						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	80	76	68	63	58	-24	-6%	-29%	
K	317	342	326	318	318	261	259	237	213	186	167	-94	-7%	-36%	
1	249	242	266	213	264	236	199	197	181	163	142	-94	-8%	-40%	
2	282	239	235	243	215	263	229	193	191	175	158	-105	-8%	-40%	
3	258	287	250	217	252	207	263	229	193	192	176	-31	-3%	-15%	
4	282	251	288	233	215	249	201	256	223	188	186	-63	-5%	-25%	
5	283	277	249	281	234	220	247	200	254	222	187	-33	-3%	-15%	
6	286	266	272	218	270	211	206	231	187	238	207	-4	0%	-2%	
7	249	281	255	254	219	260	205	200	225	182	232	-28	-2%	-11%	
8	228	250	275	240	244	215	249	197	192	216	174	-41	-4%	-19%	
9	247	244	251	265	242	240	213	247	195	190	214	-26	-2%	-11%	
10	230	234	206	221	238	215	212	189	218	172	168	-47	-4%	-22%	
11	230	192	201	181	182	195	182	180	160	185	146	-49	-5%	-25%	
12	197	216	192	190	155	182	177	166	164	145	168	-14	-2%	-8%	
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,924	2,798	2,665	2,517	2,384	-652	-4%	-21%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

XYZ School District Method 1 Projected Enrollment by Grade Band

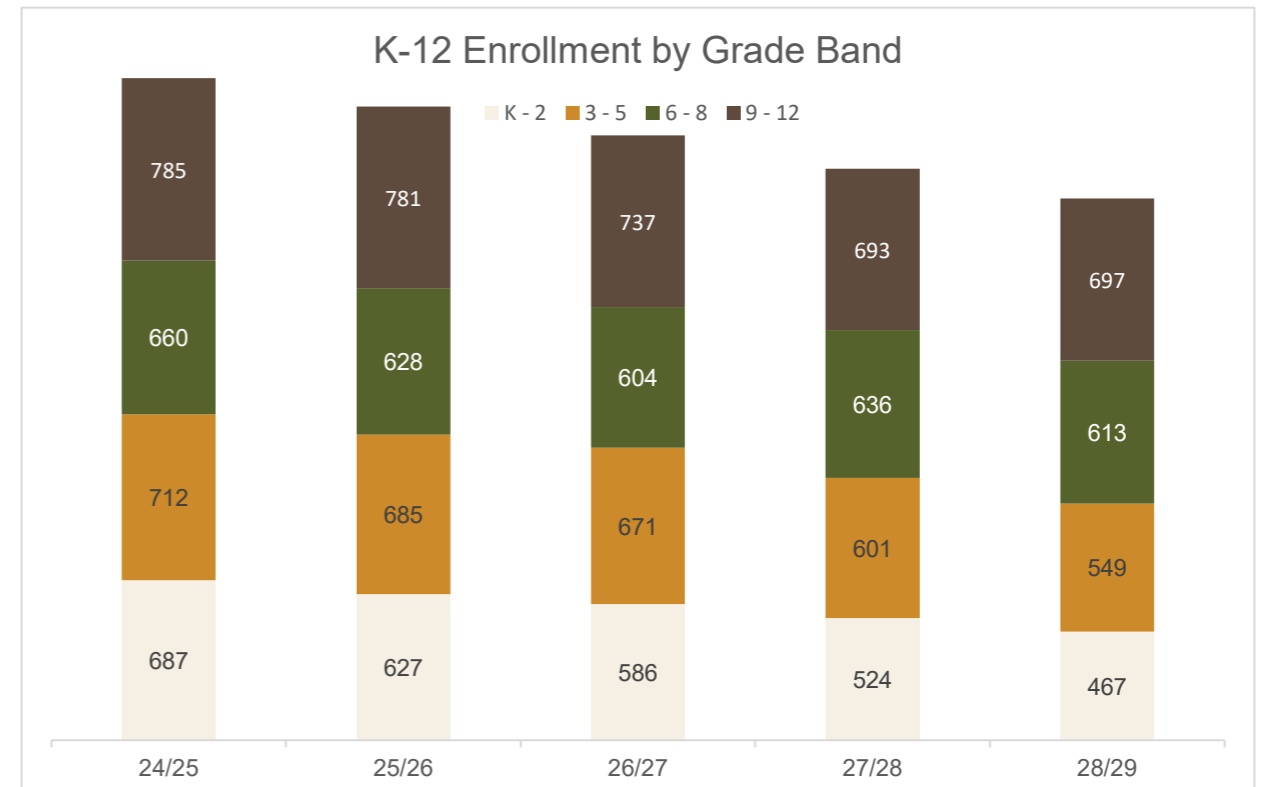
Projected 5-year Enrollment, Method 1 Model

	Current & Past Enrollment as reported						Projected Enrollment - Method 1						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	80	76	68	63	58	-24	-6%	-29%	
K - 2	848	823	827	774	797	760	687	627	586	524	467	-293	-8%	-39%	
3 - 5	823	815	787	731	701	676	712	685	671	601	549	-127	-4%	-19%	
6 - 8	763	797	802	712	733	686	660	628	604	636	613	-73	-2%	-11%	
9 - 12	904	886	850	857	817	832	785	781	737	693	697	-135	-3%	-16%	
K - 12	3,338	3,321	3,266	3,074	3,048	2,954	2,844	2,722	2,597	2,455	2,326	-628	-4%	-21%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

XYZ School District Projected Enrollment Method 1
Projected 5-year Enrollment, Method 1 Model



XYZ School District Projected Enrollment Method 1
Projected 5-year Enrollment, Method 1 Model



XYZ School District Method 2 Projected Enrollment by Grade Level

Projected 5-year Enrollment, Method 2 Model

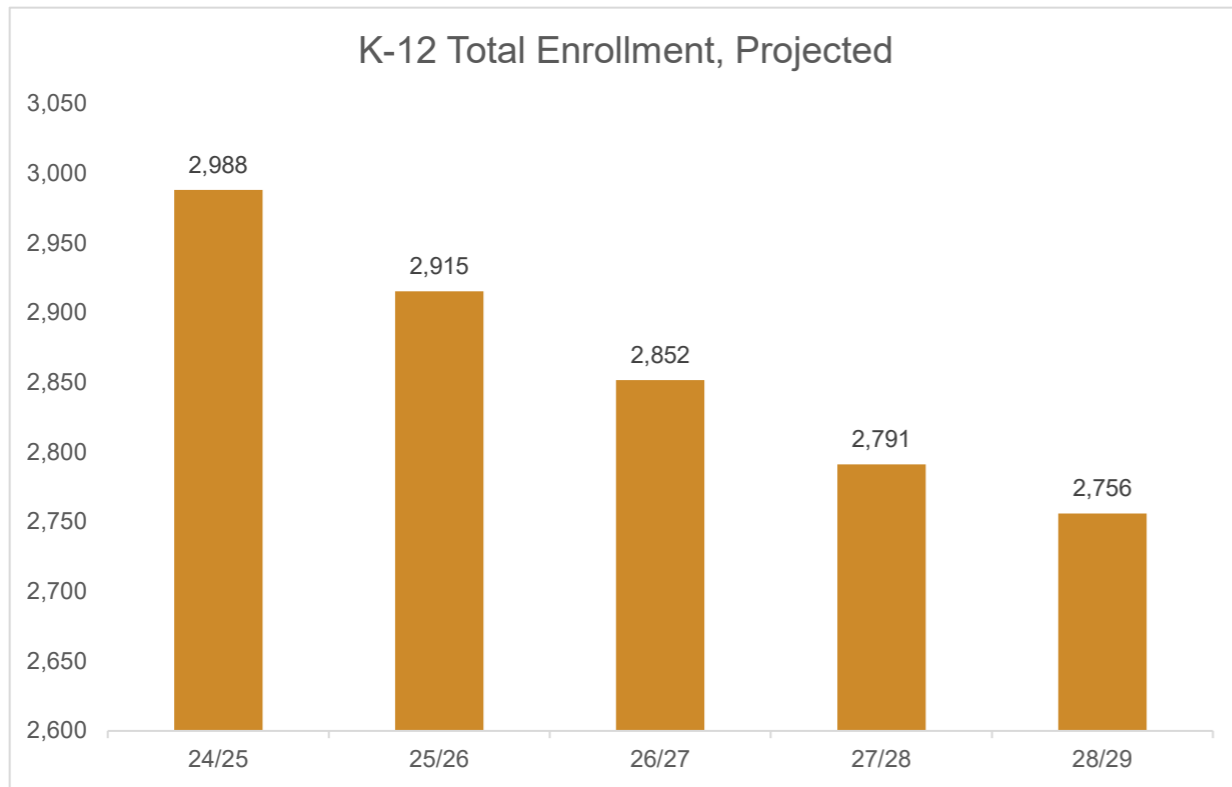
	Current & Past Enrollment as reported						Projected Enrollment - Method 2						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	93	92	92	90	90	8	2%	9%	
K	317	342	326	318	318	261	313	307	303	301	297	36	3%	14%	
1	249	242	266	213	264	236	194	232	228	225	223	-13	-1%	-6%	
2	282	239	235	243	215	263	228	187	224	220	217	-46	-3%	-17%	
3	258	287	250	217	252	207	264	228	187	224	220	13	1%	6%	
4	282	251	288	233	215	249	202	257	223	183	219	-30	-2%	-12%	
5	283	277	249	281	234	220	247	200	255	220	181	-39	-4%	-18%	
6	286	266	272	218	270	211	207	232	188	239	207	-4	0%	-2%	
7	249	281	255	254	219	260	204	200	224	181	231	-29	-2%	-11%	
8	228	250	275	240	244	215	250	196	192	215	174	-41	-4%	-19%	
9	247	244	251	265	242	240	213	248	194	190	213	-27	-2%	-11%	
10	230	234	206	221	238	215	210	186	217	170	166	-49	-5%	-23%	
11	230	192	201	181	182	195	184	179	159	185	145	-50	-5%	-26%	
12	197	216	192	190	155	182	182	171	167	149	173	-9	-1%	-5%	
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,988	2,915	2,852	2,791	2,756	-280	-2%	-9%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

XYZ School District Method 2 Projected Enrollment by Grade Band

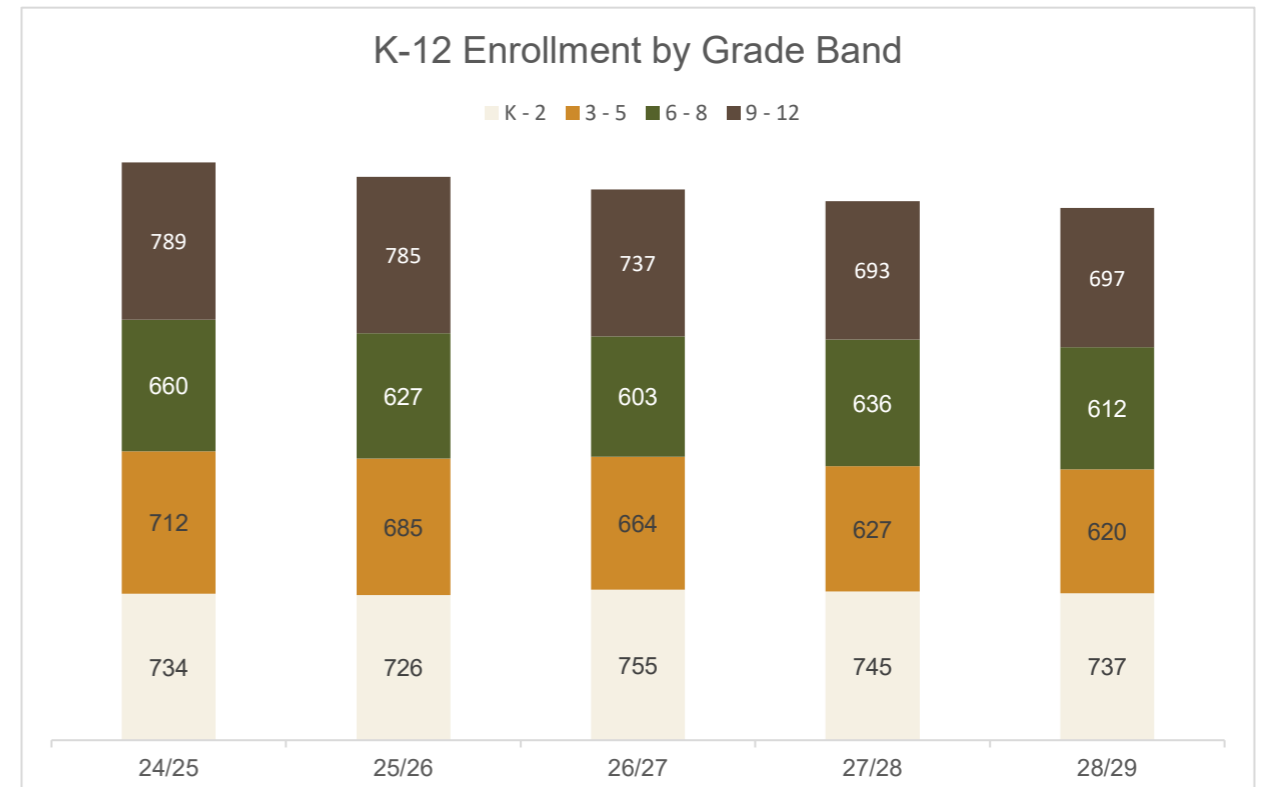
Projected 5-year Enrollment, Method 2 Model

	Current & Past Enrollment as reported						Projected Enrollment - Method 2						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	93	92	92	90	90	8	2%	9%	
K - 2	848	823	827	774	797	760	734	726	755	745	737	-23	-1%	-3%	
3 - 5	823	815	787	731	701	676	712	685	664	627	620	-56	-2%	-8%	
6 - 8	763	797	802	712	733	686	660	627	603	636	612	-74	-2%	-11%	
9 - 12	904	886	850	857	817	832	789	785	737	693	697	-135	-3%	-16%	
K - 12	3,338	3,321	3,266	3,074	3,048	2,954	2,895	2,823	2,760	2,702	2,666	-288	-2%	-10%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

XYZ School District Projected Enrollment Method 2
Projected 5-year Enrollment, Method 2 Model



XYZ School District Projected Enrollment Method 2
Projected 5-year Enrollment, Method 2 Model



XYZ School District Method 3 Projected Enrollment by Grade Level

Projected 5-year Enrollment, Method 3 Model

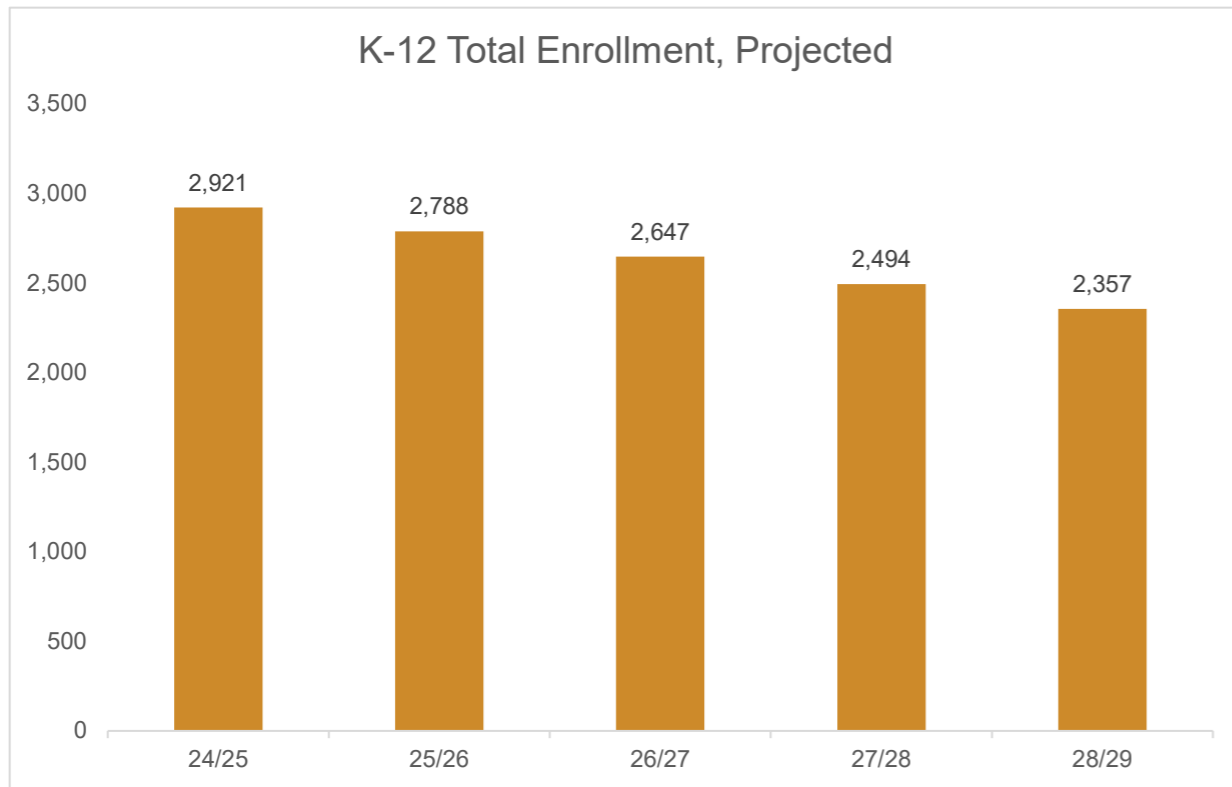
	Current & Past Enrollment as reported						Projected Enrollment - Method 3						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	80	76	68	63	58	-24	-6%	-29%	
K	317	342	326	318	318	261	259	237	213	186	167	-94	-7%	-36%	
1	249	242	266	213	264	236	194	192	176	158	138	-98	-8%	-41%	
2	282	239	235	243	215	263	228	187	185	170	153	-110	-8%	-42%	
3	258	287	250	217	252	207	264	228	187	185	170	-37	-4%	-18%	
4	282	251	288	233	215	249	202	257	223	183	181	-68	-5%	-27%	
5	283	277	249	281	234	220	247	200	255	220	181	-39	-4%	-18%	
6	286	266	272	218	270	211	207	232	188	239	207	-4	0%	-2%	
7	249	281	255	254	219	260	204	200	224	181	231	-29	-2%	-11%	
8	228	250	275	240	244	215	250	196	192	215	174	-41	-4%	-19%	
9	247	244	251	265	242	240	213	248	194	190	213	-27	-2%	-11%	
10	230	234	206	221	238	215	210	186	217	170	166	-49	-5%	-23%	
11	230	192	201	181	182	195	184	179	159	185	145	-50	-5%	-26%	
12	197	216	192	190	155	182	182	171	167	149	173	-9	-1%	-5%	
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,921	2,788	2,647	2,494	2,357	-679	-4%	-22%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

XYZ School District Method 3 Projected Enrollment by Grade Band

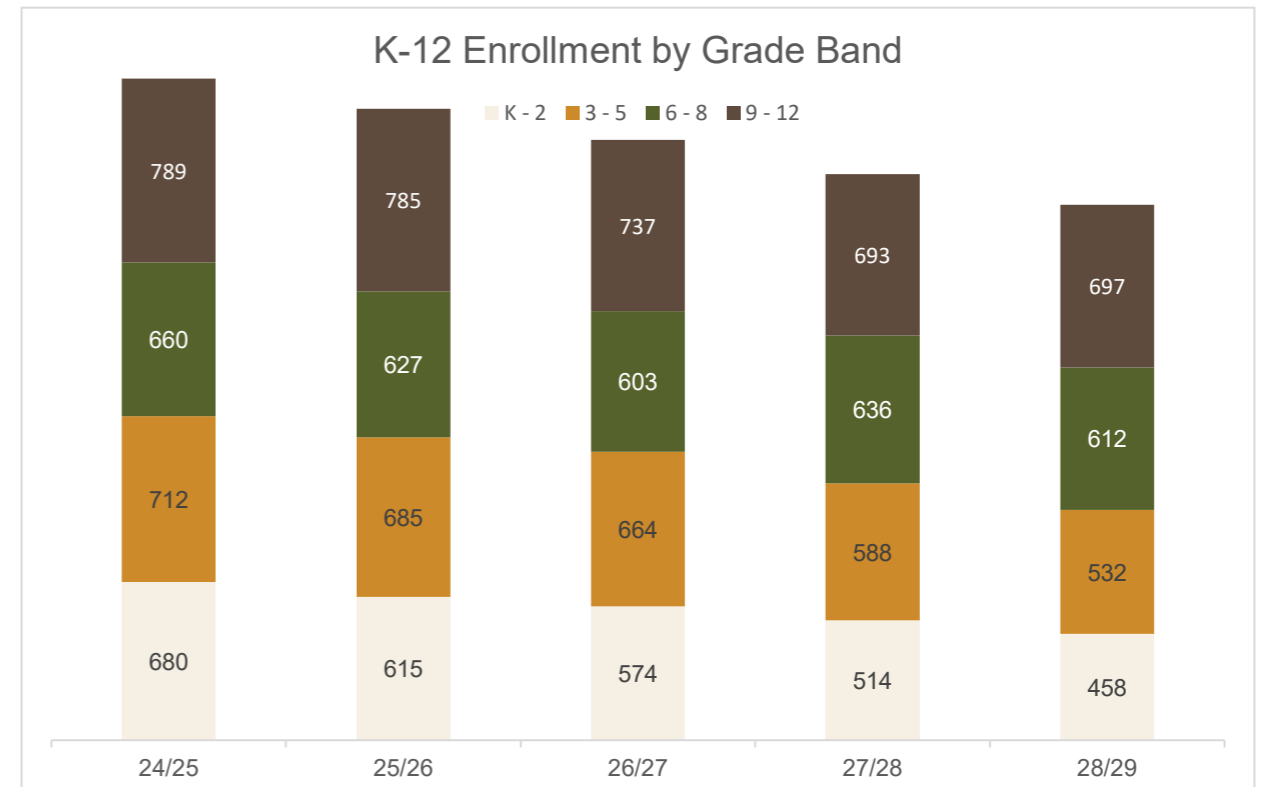
Projected 5-year Enrollment, Method 3 Model

	Current & Past Enrollment as reported						Projected Enrollment - Method 3						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	80	76	68	63	58	-24	-6%	-29%	
K - 2	848	823	827	774	797	760	680	615	574	514	458	-302	-8%	-40%	
3 - 5	823	815	787	731	701	676	712	685	664	588	532	-144	-4%	-21%	
6 - 8	763	797	802	712	733	686	660	627	603	636	612	-74	-2%	-11%	
9 - 12	904	886	850	857	817	832	789	785	737	693	697	-135	-3%	-16%	
K - 12	3,338	3,321	3,266	3,074	3,048	2,954	2,841	2,712	2,579	2,431	2,298	-656	-4%	-22%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

XYZ School District Projected Enrollment Method 3
Projected 5-year Enrollment, Method 3 Model



XYZ School District Projected Enrollment Method 3
Projected 5-year Enrollment, Method 3 Model



XYZ School District Method 4 Projected Enrollment by Grade Level

Projected 5-year Enrollment, Method 4 Model

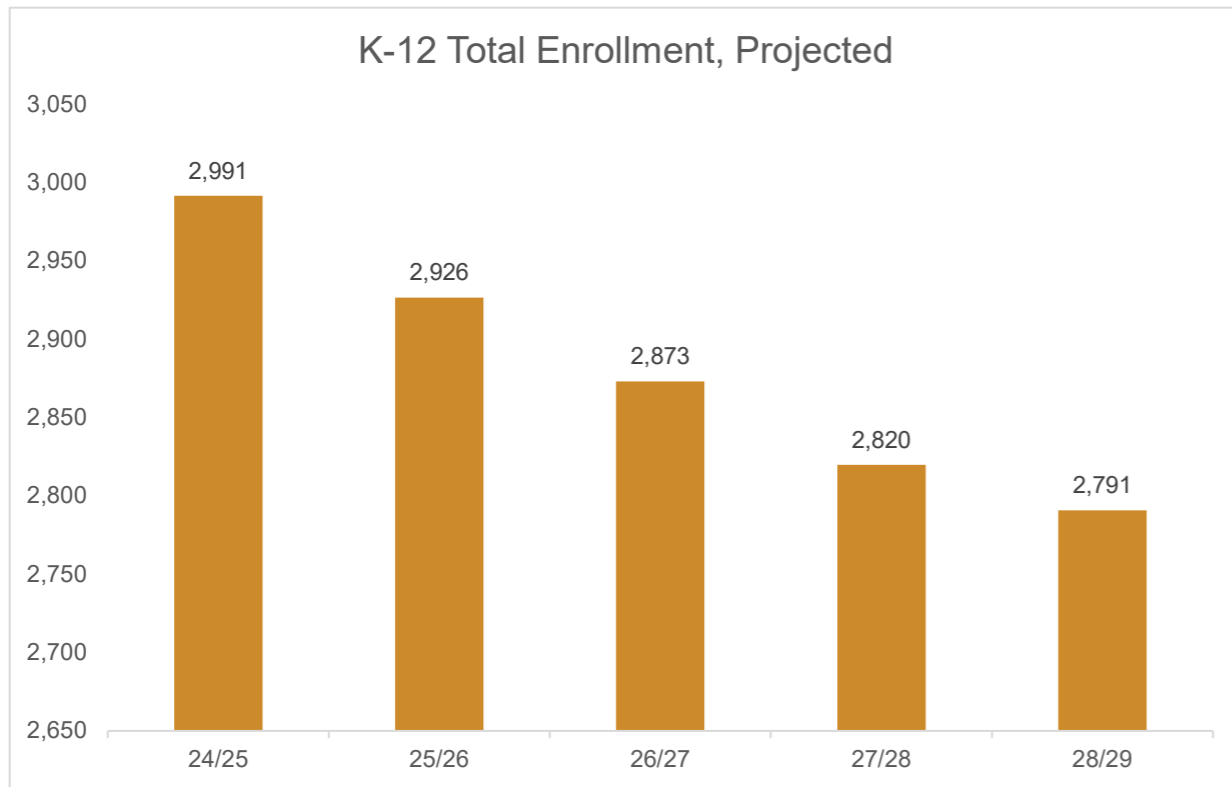
	Current & Past Enrollment as reported						Projected Enrollment - Method 4						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	93	92	92	90	90	8	2%	9%	
K	317	342	326	318	318	261	313	307	303	301	297	36	3%	14%	
1	249	242	266	213	264	236	199	239	234	231	229	-7	-1%	-3%	
2	282	239	235	243	215	263	229	193	232	227	225	-38	-3%	-15%	
3	258	287	250	217	252	207	263	229	193	232	228	21	2%	10%	
4	282	251	288	233	215	249	201	256	223	188	226	-23	-2%	-9%	
5	283	277	249	281	234	220	247	200	254	222	187	-33	-3%	-15%	
6	286	266	272	218	270	211	206	231	187	238	207	-4	0%	-2%	
7	249	281	255	254	219	260	205	200	225	182	232	-28	-2%	-11%	
8	228	250	275	240	244	215	249	197	192	216	174	-41	-4%	-19%	
9	247	244	251	265	242	240	213	247	195	190	214	-26	-2%	-11%	
10	230	234	206	221	238	215	212	189	218	172	168	-47	-4%	-22%	
11	230	192	201	181	182	195	182	180	160	185	146	-49	-5%	-25%	
12	197	216	192	190	155	182	177	166	164	145	168	-14	-2%	-8%	
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,991	2,926	2,873	2,820	2,791	-245	-2%	-8%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

XYZ School District Method 4 Projected Enrollment by Grade Band

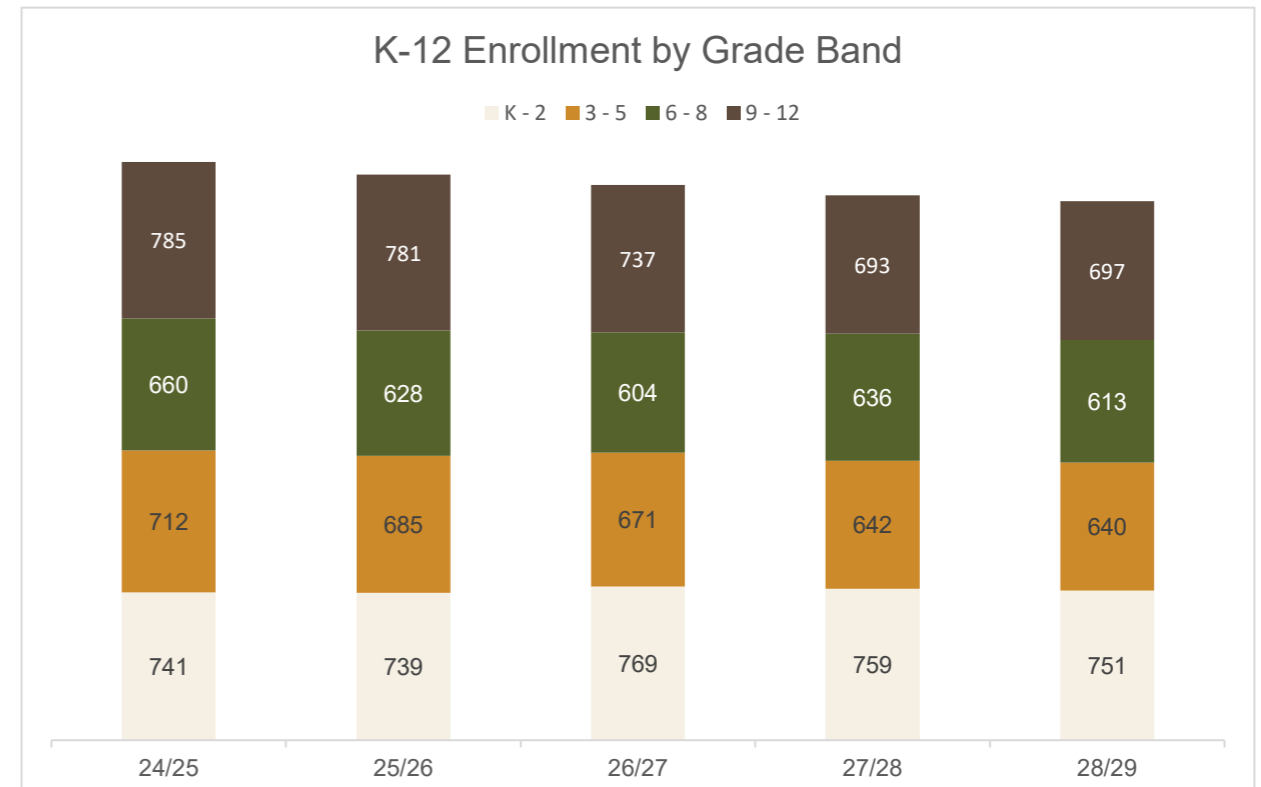
Projected 5-year Enrollment, Method 4 Model

	Current & Past Enrollment as reported						Projected Enrollment - Method 4						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	93	92	92	90	90	8	2%	9%	
K - 2	848	823	827	774	797	760	741	739	769	759	751	-9	0%	-1%	
3 - 5	823	815	787	731	701	676	712	685	671	642	640	-36	-1%	-5%	
6 - 8	763	797	802	712	733	686	660	628	604	636	613	-73	-2%	-11%	
9 - 12	904	886	850	857	817	832	785	781	737	693	697	-135	-3%	-16%	
K - 12	3,338	3,321	3,266	3,074	3,048	2,954	2,898	2,834	2,781	2,730	2,701	-253	-2%	-9%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

XYZ School District Projected Enrollment Method 4
Projected 5-year Enrollment, Method 4 Model



XYZ School District Projected Enrollment Method 4
Projected 5-year Enrollment, Method 4 Model



XYZ School District Method 5 Projected Enrollment by Grade Level

Projected 5-year Enrollment, Method 5 Model

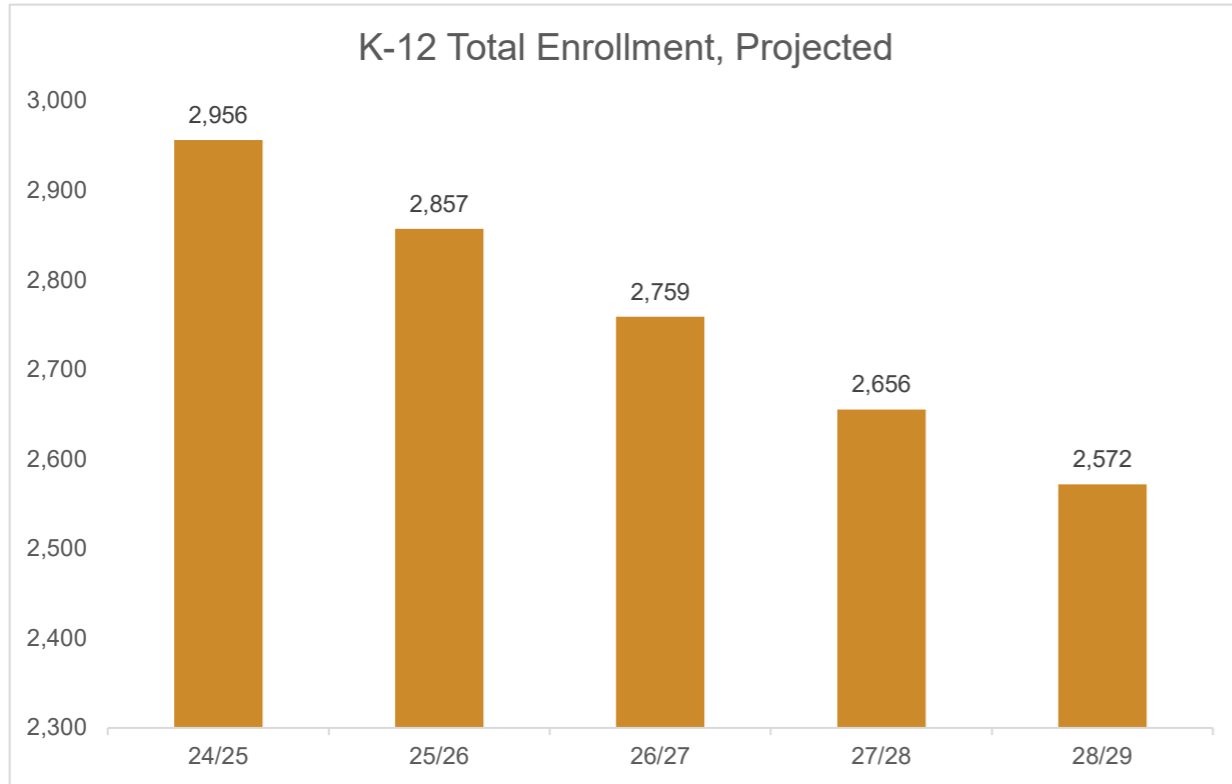
	Current & Past Enrollment as reported						Projected Enrollment - Method 5						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	87	84	80	76	74	-8	-2%	-10%	
K	317	342	326	318	318	261	286	272	258	243	232	-29	-2%	-11%	
1	249	242	266	213	264	236	196	215	205	194	183	-53	-4%	-22%	
2	282	239	235	243	215	263	228	190	208	198	188	-75	-6%	-28%	
3	258	287	250	217	252	207	263	229	190	208	198	-9	-1%	-4%	
4	282	251	288	233	215	249	202	257	223	185	203	-46	-4%	-18%	
5	283	277	249	281	234	220	247	200	254	221	184	-36	-3%	-16%	
6	286	266	272	218	270	211	206	232	188	239	207	-4	0%	-2%	
7	249	281	255	254	219	260	205	200	224	182	231	-29	-2%	-11%	
8	228	250	275	240	244	215	249	196	192	215	174	-41	-4%	-19%	
9	247	244	251	265	242	240	213	247	195	190	214	-26	-2%	-11%	
10	230	234	206	221	238	215	211	187	217	171	167	-48	-4%	-22%	
11	230	192	201	181	182	195	183	179	160	185	145	-50	-5%	-25%	
12	197	216	192	190	155	182	180	169	165	147	170	-12	-1%	-6%	
Total	3,429	3,417	3,362	3,176	3,137	3,036	2,956	2,857	2,759	2,656	2,572	-464	-3%	-15%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

XYZ School District Method 5 Projected Enrollment by Grade Band

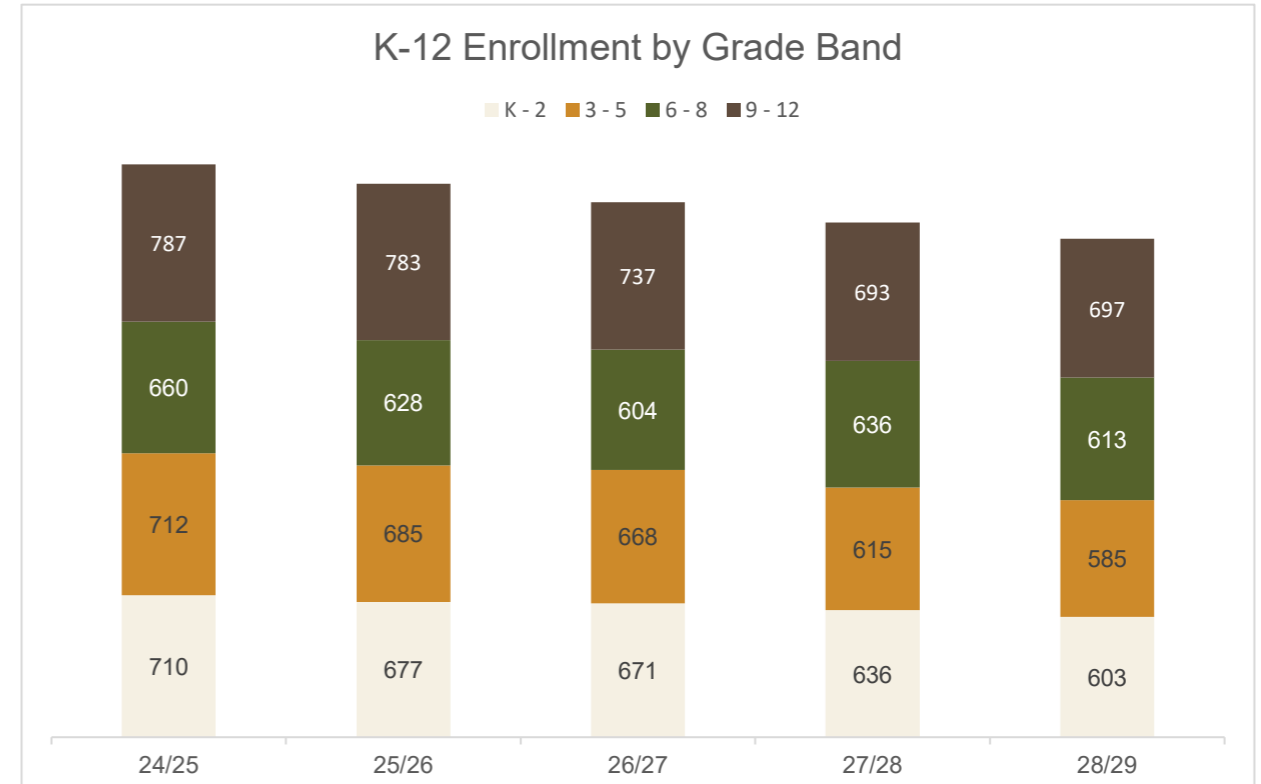
Projected 5-year Enrollment, Method 5 Model

	Current & Past Enrollment as reported						Projected Enrollment - Method 5						Overall Projected 5-year Change	Avg Annual Projected % Change 5-year	Overall Projected 5-year % Change
	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29				
Pre-K	91	96	96	102	89	82	87	84	80	76	74	-8	-2%	-10%	
K - 2	848	823	827	774	797	760	710	677	671	636	603	-157	-4%	-21%	
3 - 5	823	815	787	731	701	676	712	685	668	615	585	-91	-3%	-13%	
6 - 8	763	797	802	712	733	686	660	628	604	636	613	-73	-2%	-11%	
9 - 12	904	886	850	857	817	832	787	783	737	693	697	-135	-3%	-16%	
K - 12	3,338	3,321	3,266	3,074	3,048	2,954	2,870	2,773	2,679	2,579	2,498	-456	-3%	-15%	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

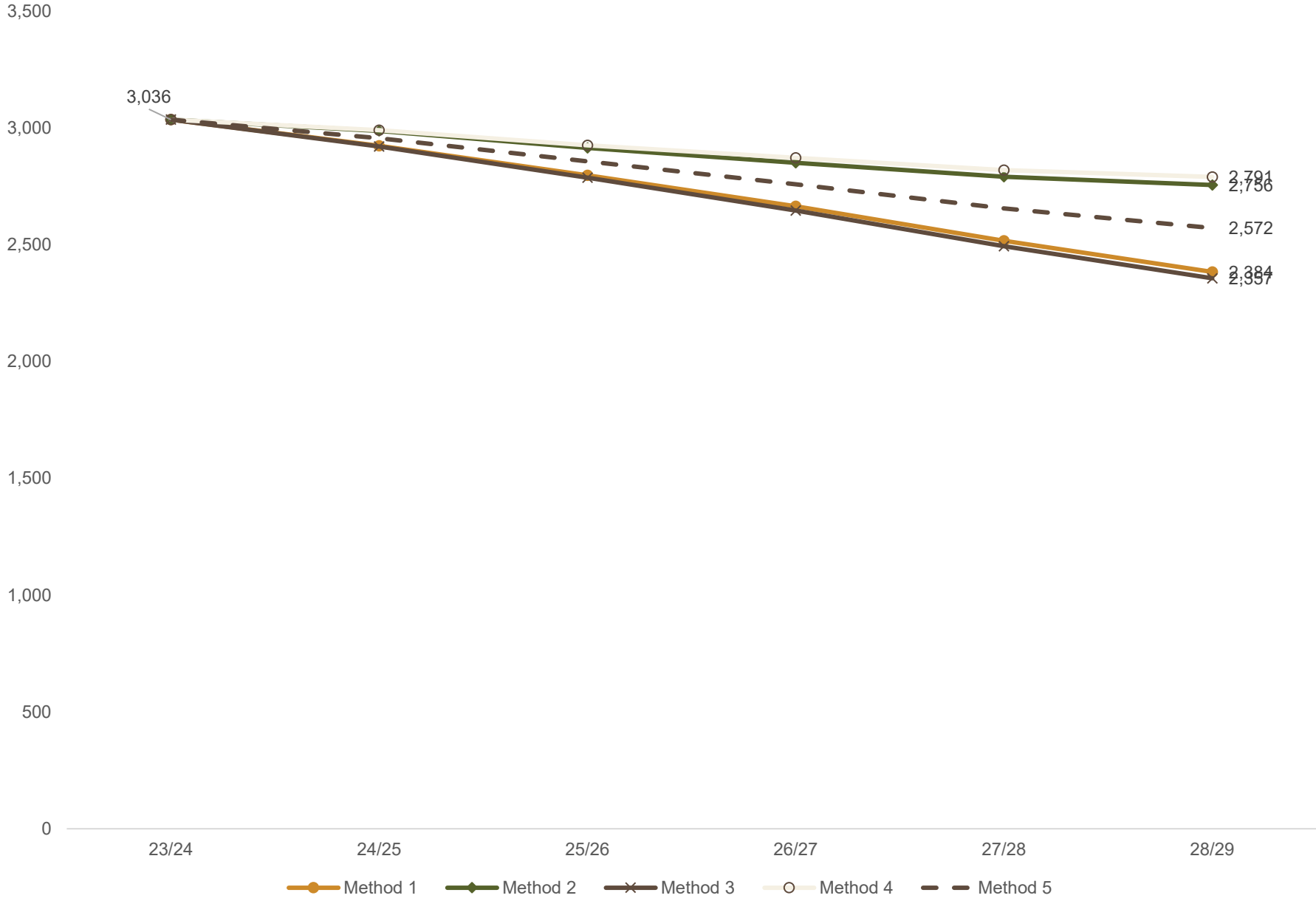
XYZ School District Projected Enrollment Method 5
Projected 5-year Enrollment, Method 5 Model



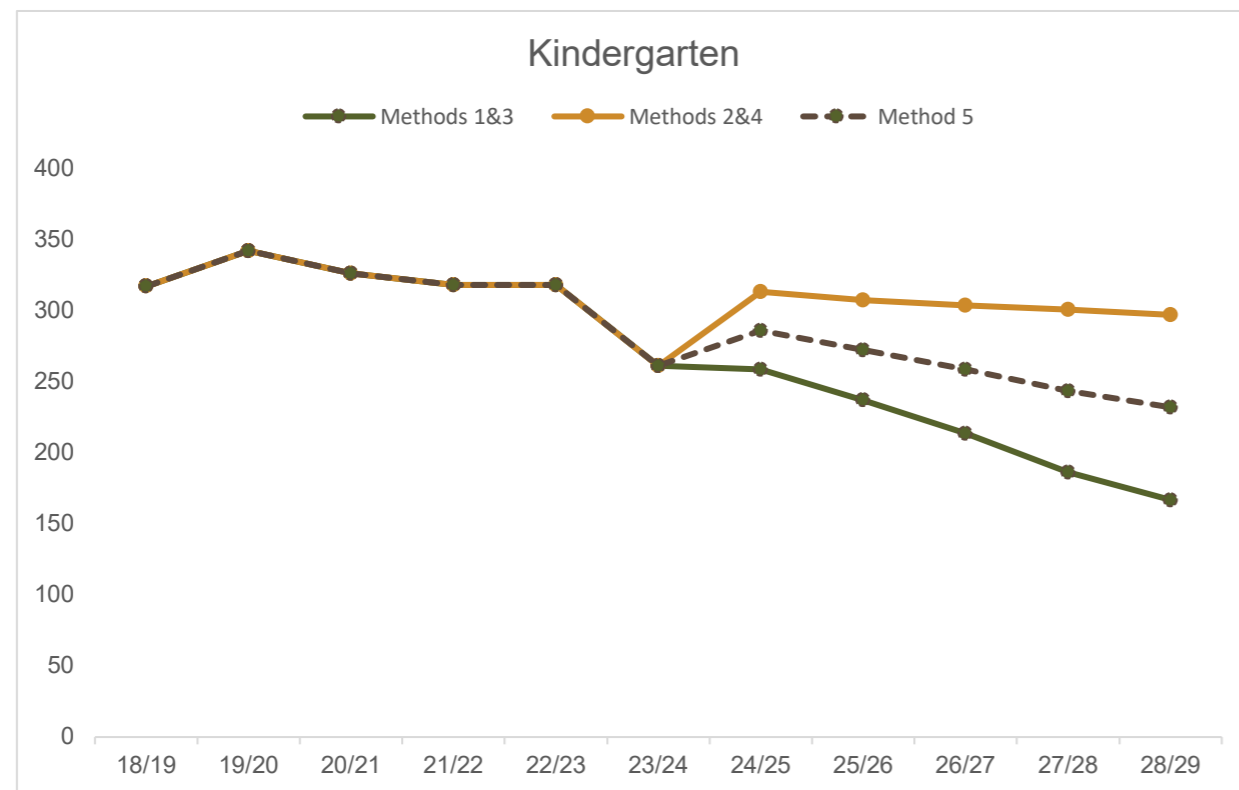
XYZ School District Projected Enrollment Method 5
Projected 5-year Enrollment, Method 5 Model



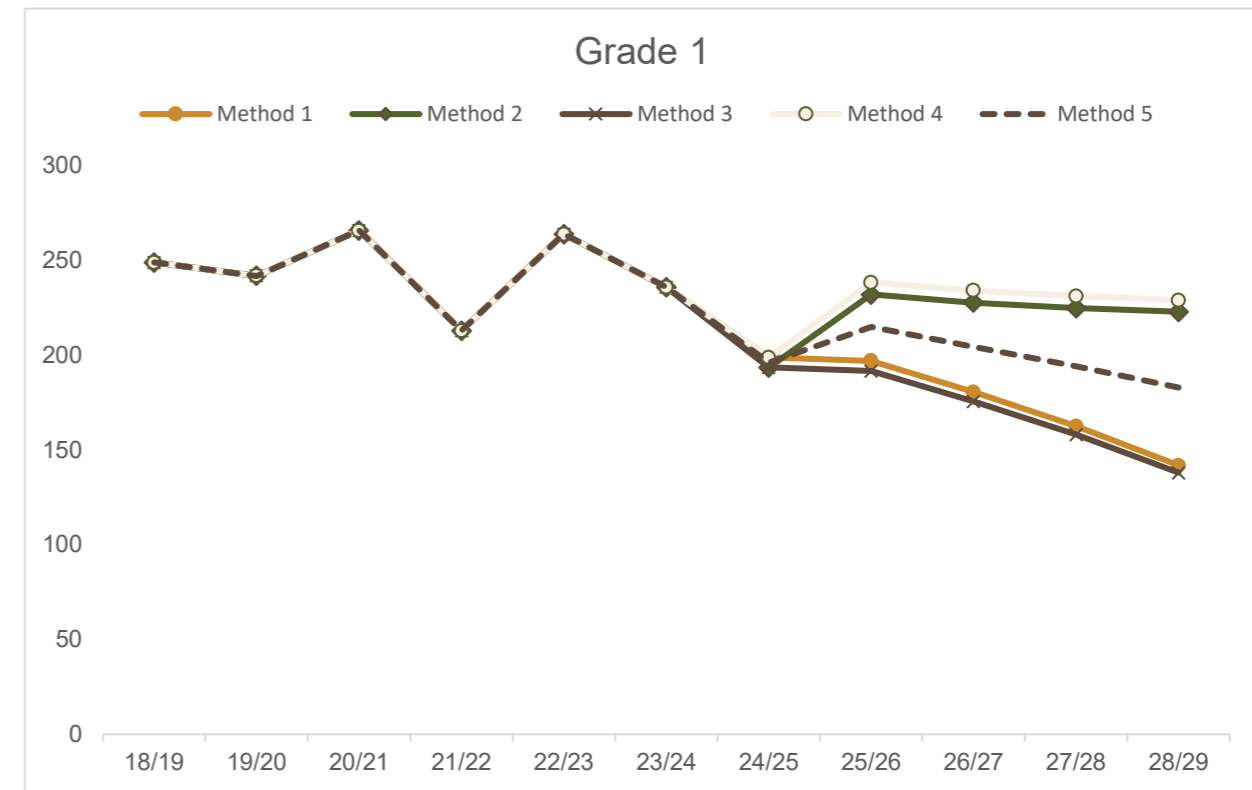
Projection Method Comparison



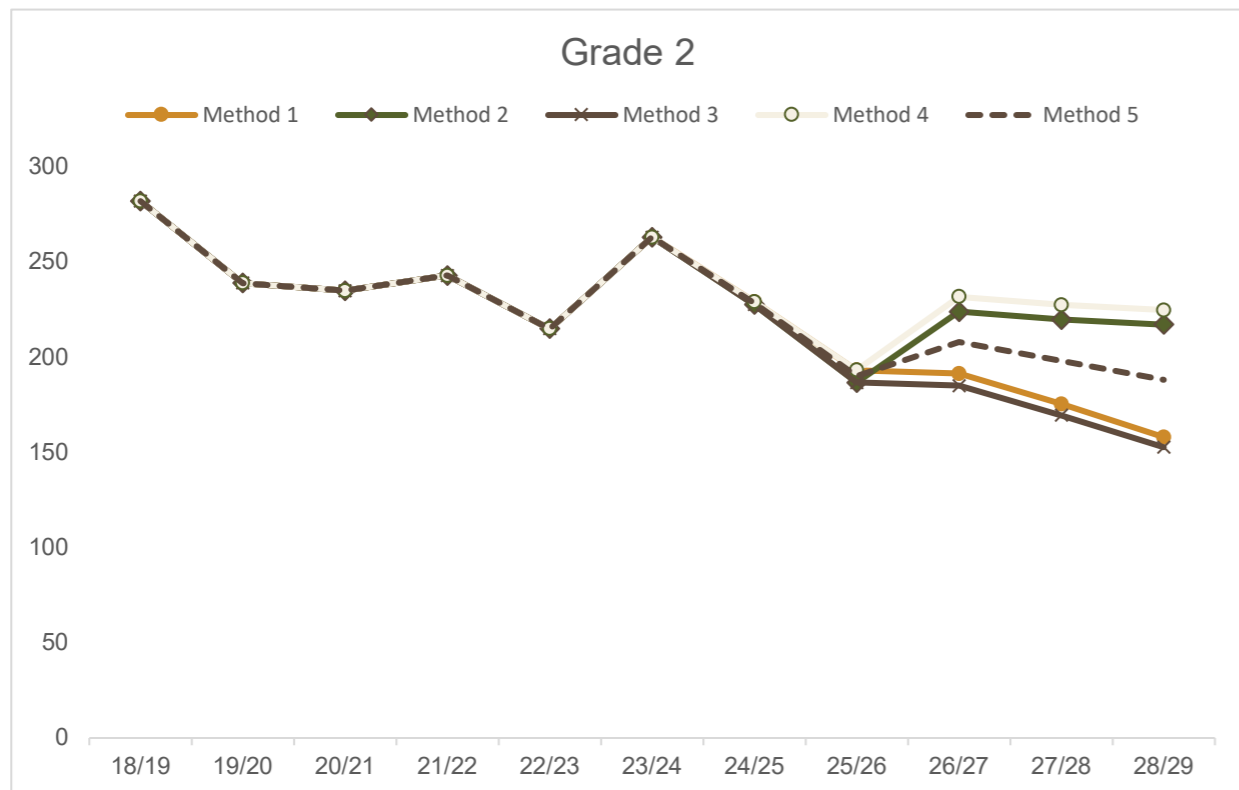
XYZ School District Projected Enrollment Kindergarten
Past & Projected Enrollment - Kindergarten



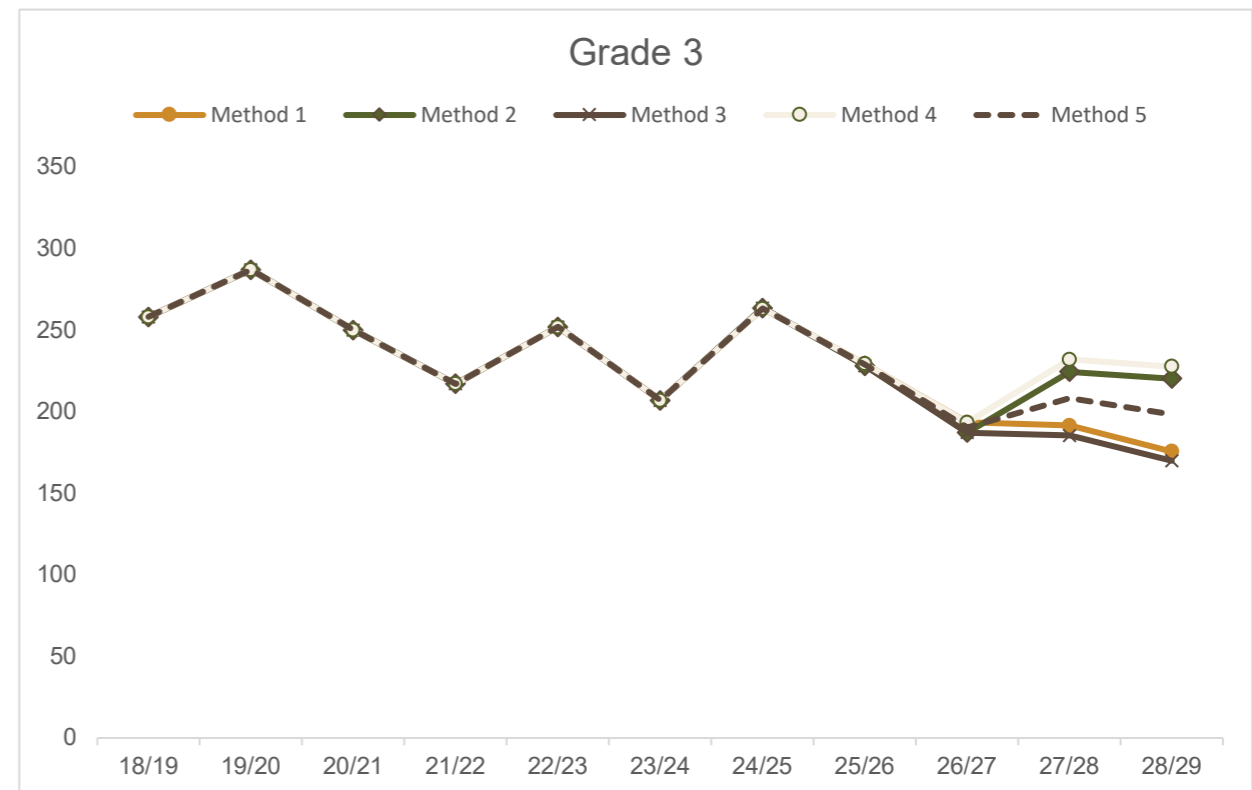
XYZ School District Projected Enrollment Grade 1
Past & Projected Enrollment - Grade 1



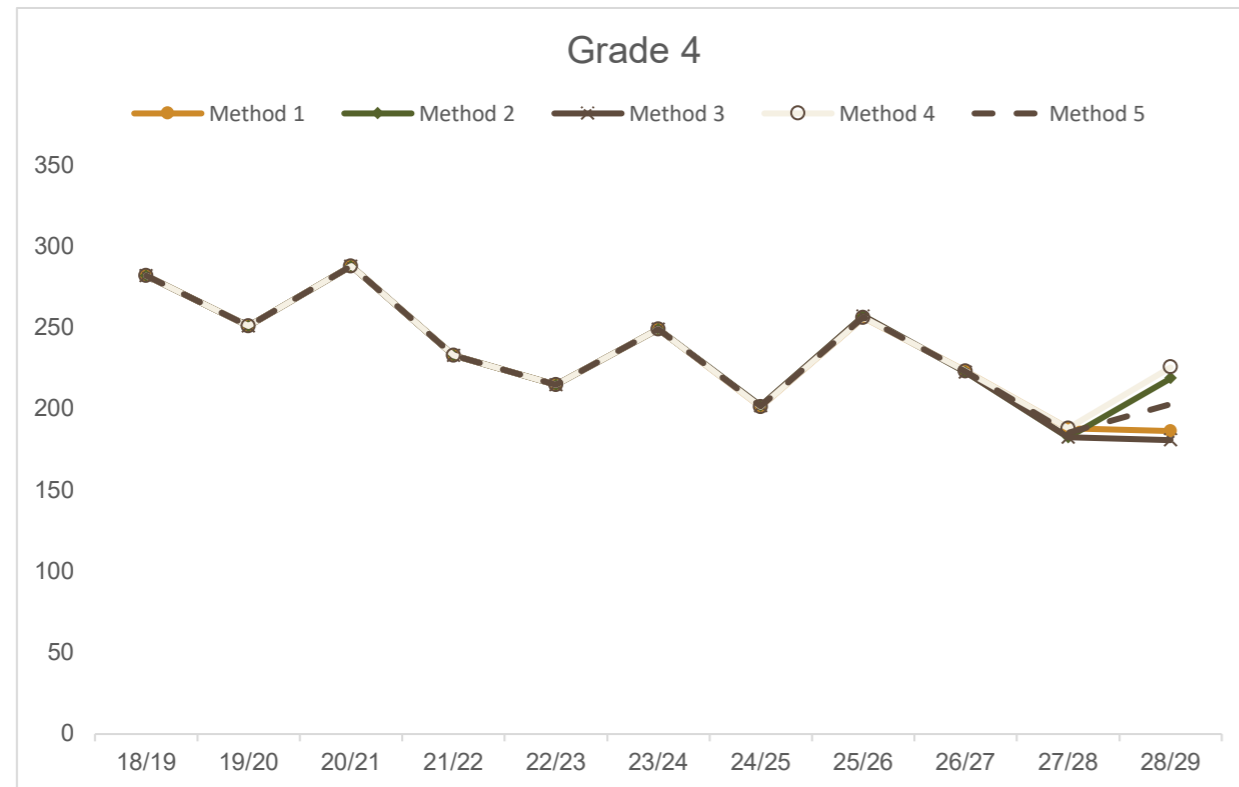
XYZ School District Projected Enrollment Grade 2
Past & Projected Enrollment - Grade 2



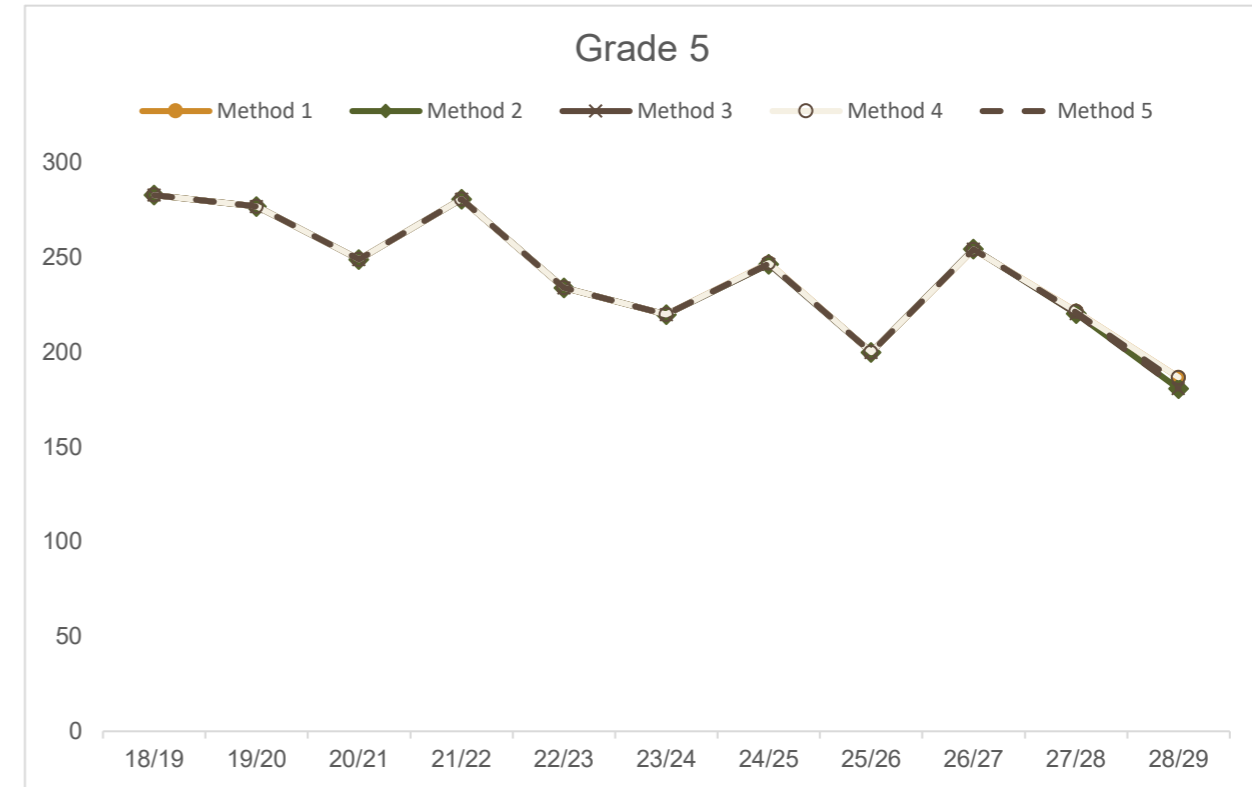
XYZ School District Projected Enrollment Grade 3
Past & Projected Enrollment - Grade 3



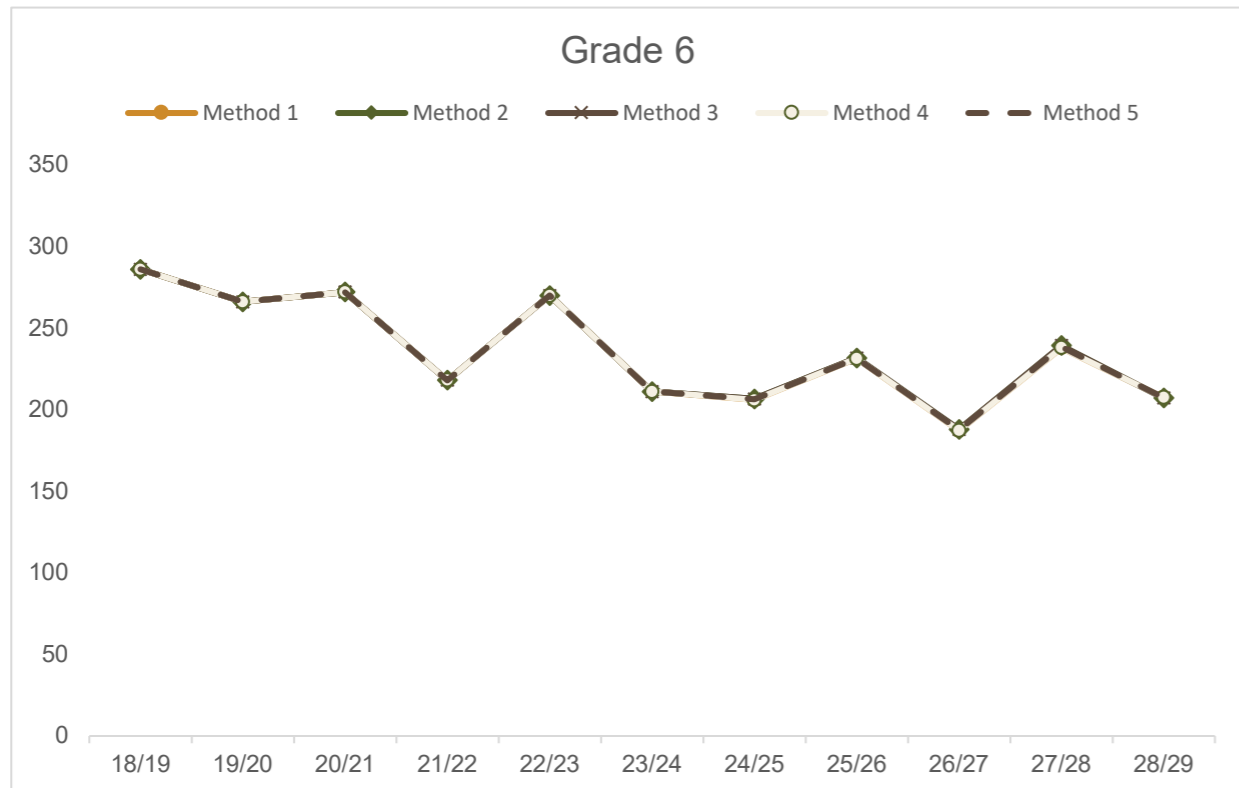
XYZ School District Projected Enrollment Grade 4
Past & Projected Enrollment - Grade 4



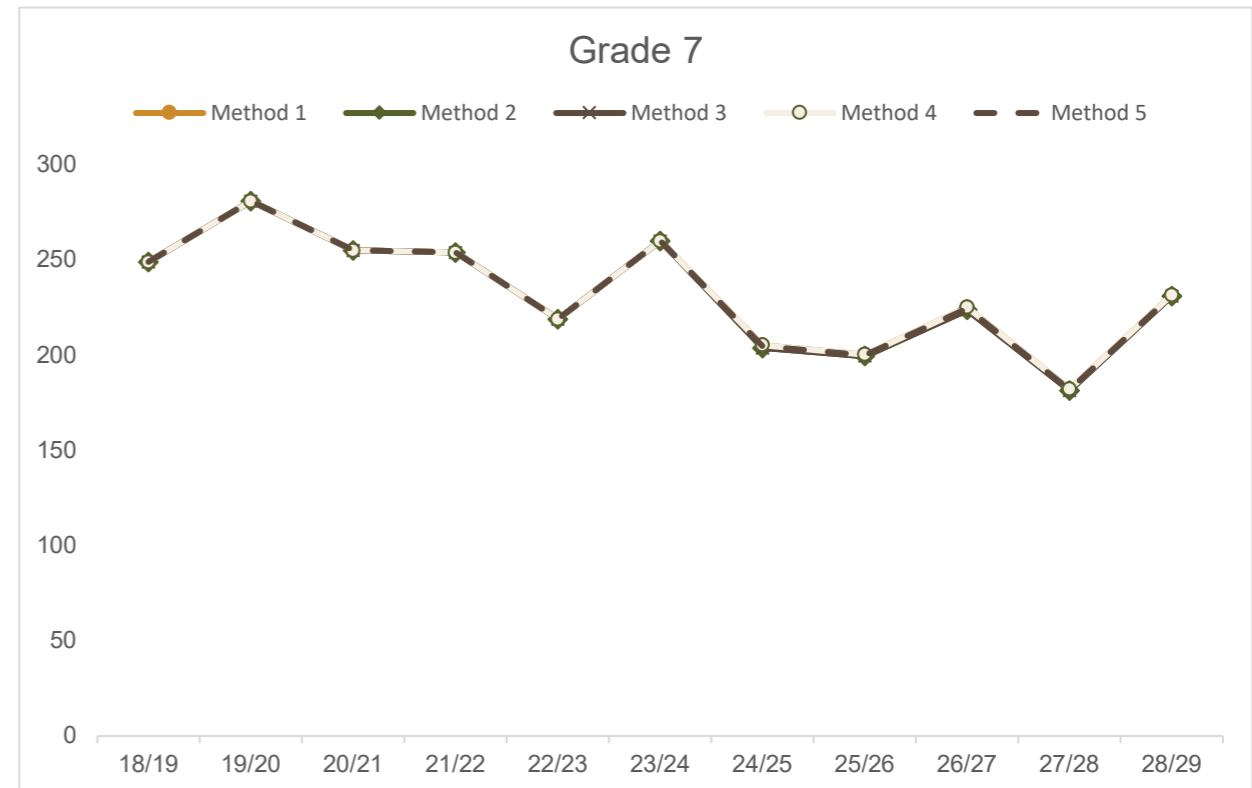
XYZ School District Projected Enrollment Grade 5
Past & Projected Enrollment - Grade 5



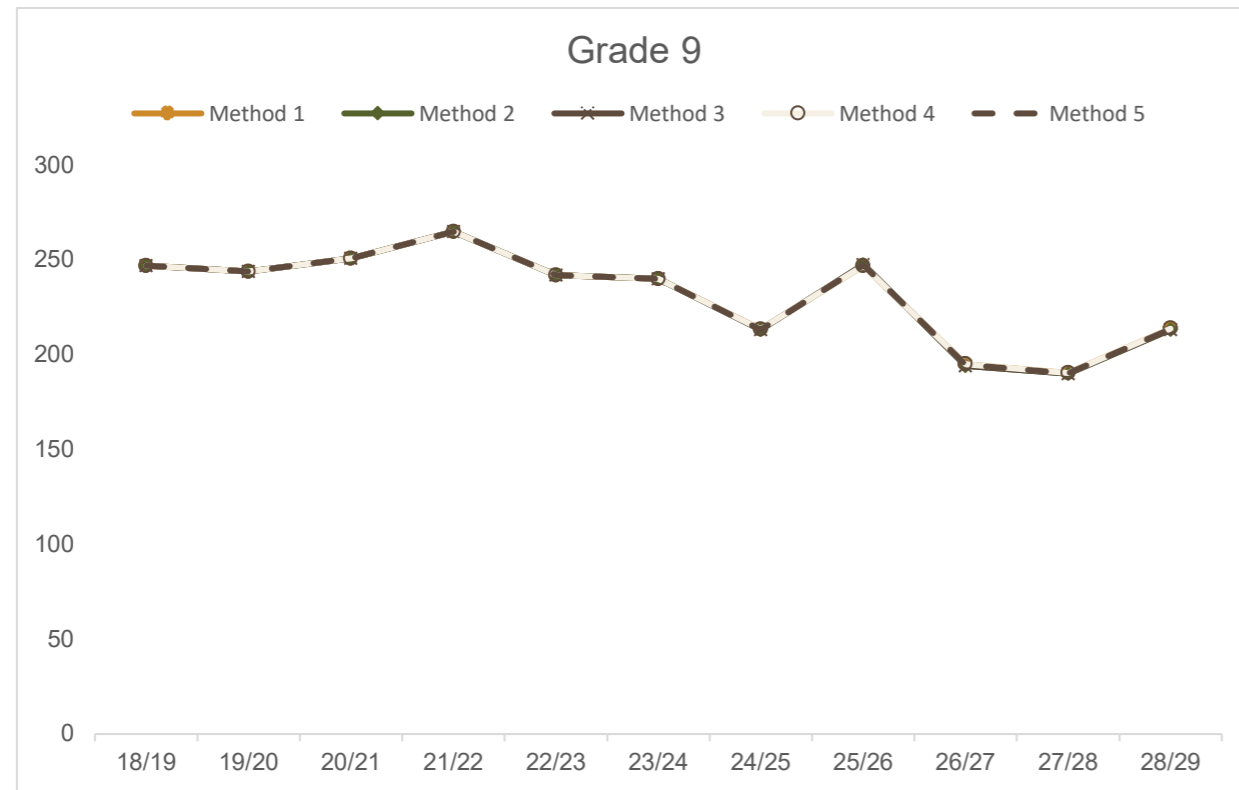
XYZ School District Projected Enrollment Grade 6
Past & Projected Enrollment - Grade 6



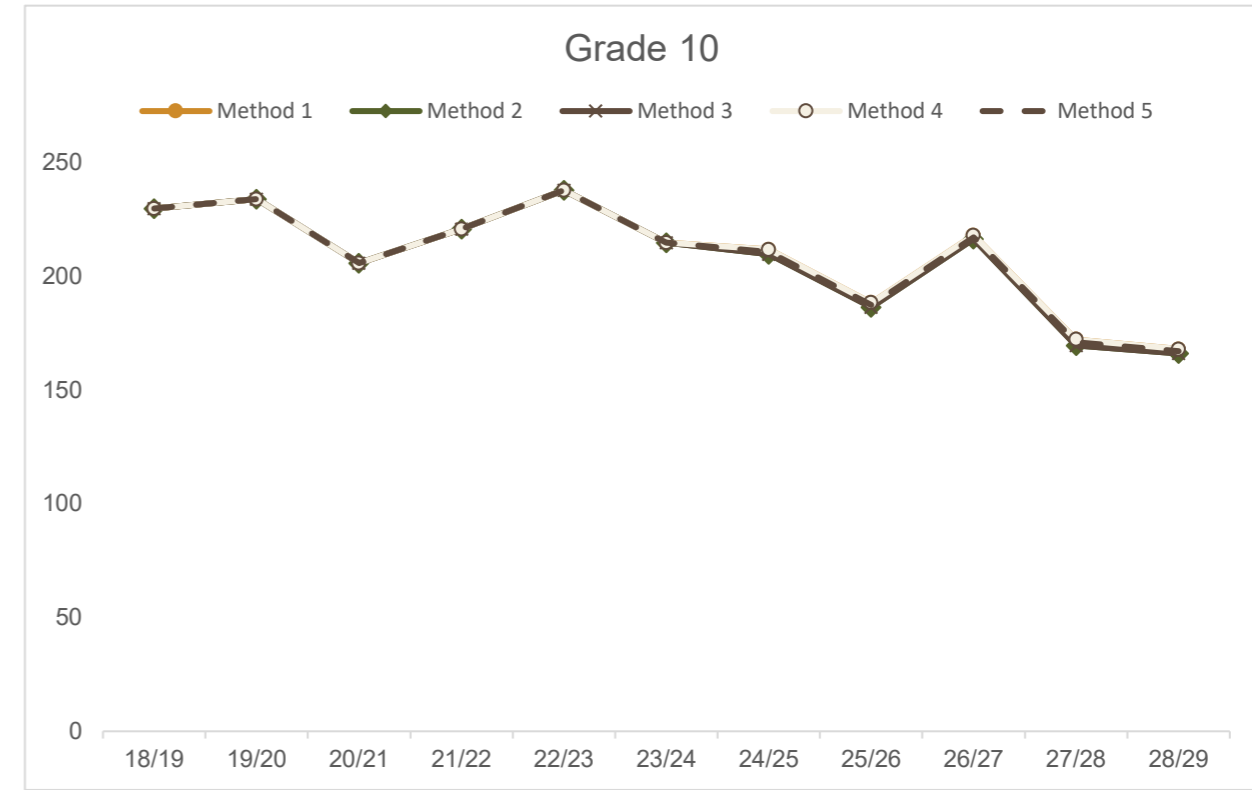
XYZ School District Projected Enrollment Grade 7
Past & Projected Enrollment - Grade 7



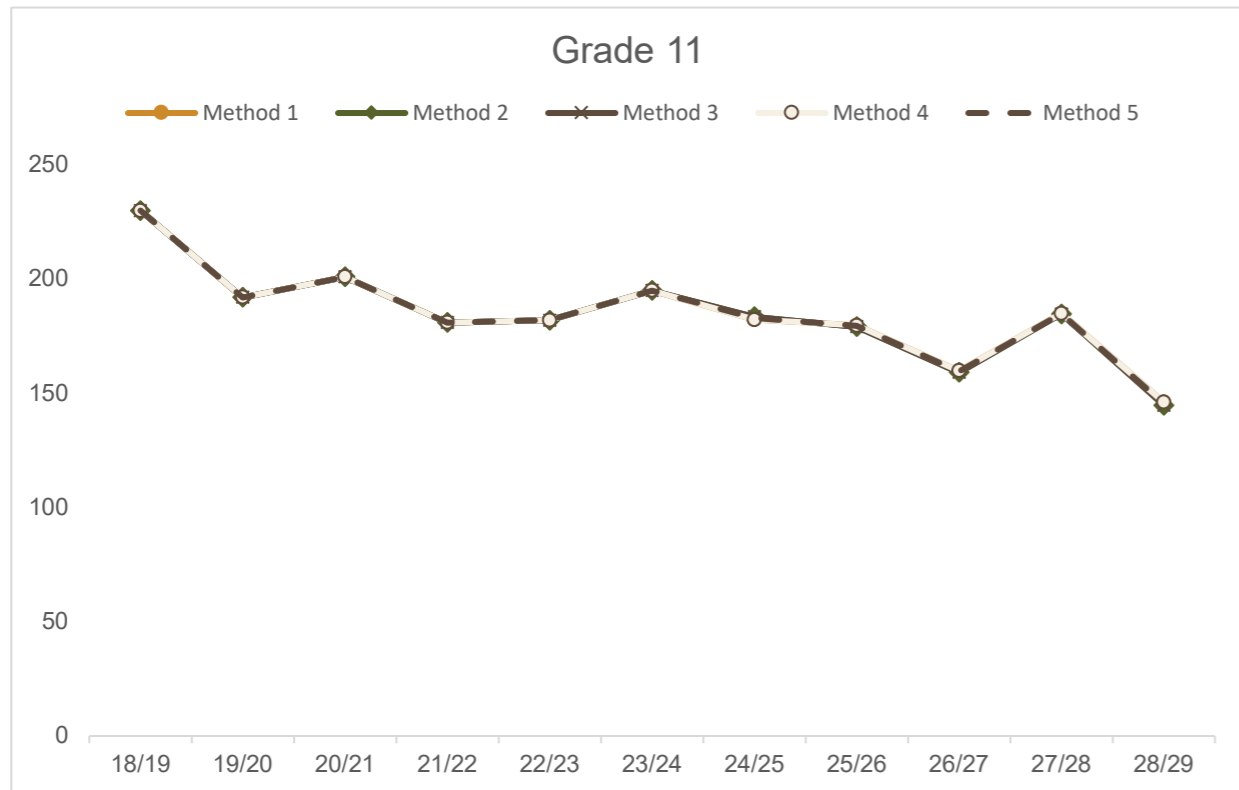
XYZ School District Projected Enrollment Grade 9
Past & Projected Enrollment - Grade 9



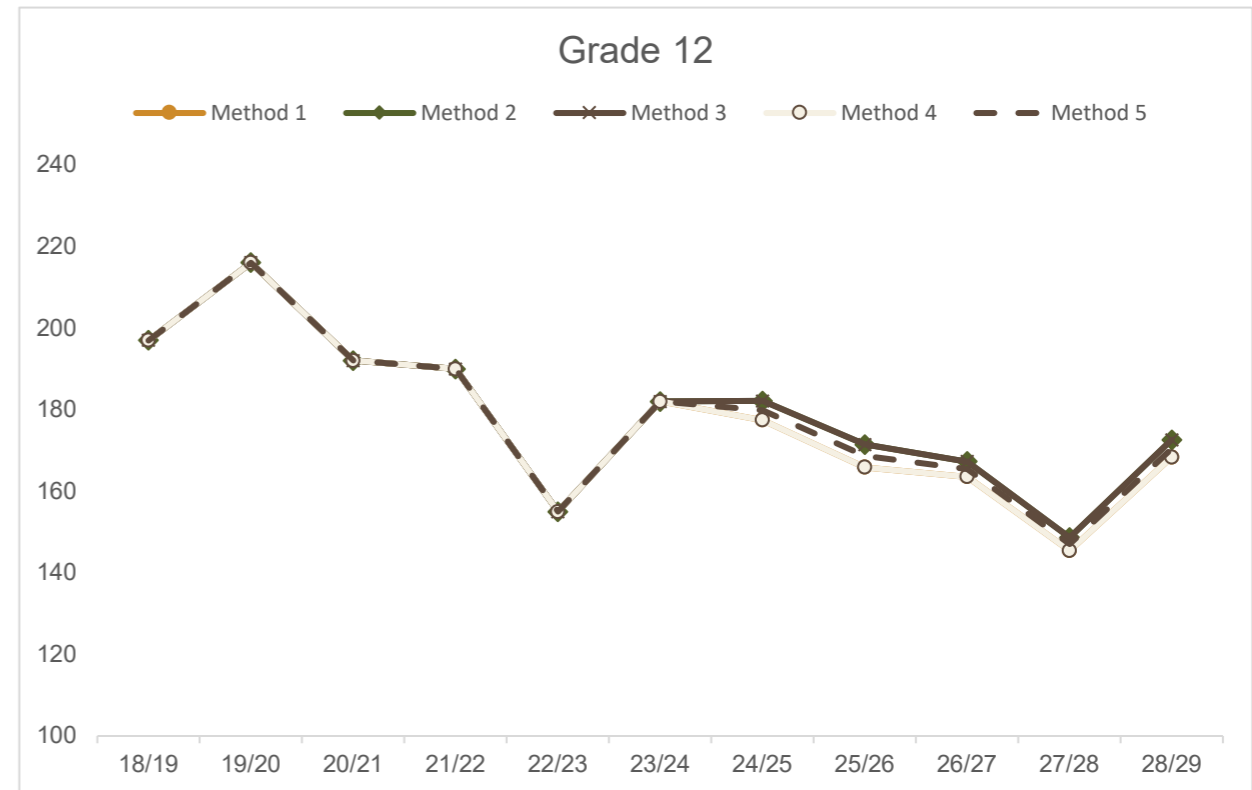
XYZ School District Projected Enrollment Grade 10
Past & Projected Enrollment - Grade 10



XYZ School District Projected Enrollment Grade 11
Past & Projected Enrollment - Grade 11



XYZ School District Projected Enrollment Grade 12
Past & Projected Enrollment - Grade 12



Projections - 10 year

Method 1

Note: Kindergarten and (Pre-K and YA if selected) enrollment is a simple exponential smoothed growth using the past five years of data. For other grades, previous year's enrollment from class matriculates with 3-yr weighted average persistency ratio.

	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
Pre-K	91	96	96	102	89	82	80	76	68	63	58	53	47	42	37	31
K	317	342	326	318	318	261	259	237	213	186	167	145	121	98	77	54
1	249	242	266	213	264	236	199	197	181	163	142	127	111	92	75	58
2	282	239	235	243	215	263	229	193	191	175	158	138	123	108	89	73
3	258	287	250	217	252	207	263	229	193	192	176	158	138	124	108	89
4	282	251	288	233	215	249	201	256	223	188	186	171	154	134	120	105
5	283	277	249	281	234	220	247	200	254	222	187	185	170	153	133	119
6	286	266	272	218	270	211	206	231	187	238	207	175	173	159	143	125
7	249	281	255	254	219	260	205	200	225	182	232	202	170	169	155	139
8	228	250	275	240	244	215	249	197	192	216	174	222	193	163	161	148
9	247	244	251	265	242	240	213	247	195	190	214	173	220	192	162	160
10	230	234	206	221	238	215	212	189	218	172	168	189	153	194	169	143
11	230	192	201	181	182	195	182	180	160	185	146	143	160	130	165	144
12	197	216	192	190	155	182	177	166	164	145	168	133	130	146	118	150
Total	3,338	3,321	3,266	3,074	3,048	2,954	2,844	2,722	2,597	2,455	2,326	2,160	2,016	1,860	1,675	1,507
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total 10-year projection growth																-49%

Projections - 10 year

Method 2

Note: Kindergarten enrollment (Pre-K and YA if selected) is a five-year moving average level. For other grades, previous year's enrollment matriculates with a two-year average persistency rate.

	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
Pre-K	91	96	96	102	89	82	93	92	92	90	90	91	91	91	90	91
K	317	342	326	318	318	261	313	307	303	301	297	304	302	302	301	301
1	249	242	266	213	264	236	194	232	228	225	223	220	226	224	224	223
2	282	239	235	243	215	263	228	187	224	220	217	215	213	218	216	216
3	258	287	250	217	252	207	264	228	187	224	220	218	216	213	218	217
4	282	251	288	233	215	249	202	257	223	183	219	215	212	210	208	213
5	283	277	249	281	234	220	247	200	255	220	181	217	213	210	208	206
6	286	266	272	218	270	211	207	232	188	239	207	170	204	200	198	196
7	249	281	255	254	219	260	204	200	224	181	231	200	164	197	193	191
8	228	250	275	240	244	215	250	196	192	215	174	222	192	158	189	185
9	247	244	251	265	242	240	213	248	194	190	213	173	220	191	156	187
10	230	234	206	221	238	215	210	186	217	170	166	186	151	192	167	137
11	230	192	201	181	182	195	184	179	159	185	145	142	159	129	164	142
12	197	216	192	190	155	182	182	171	167	149	173	135	133	149	120	153
Total	3,338	3,321	3,266	3,074	3,048	2,954	2,895	2,823	2,760	2,702	2,666	2,617	2,604	2,592	2,563	2,568
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total 10-year projection growth																-13%

Projections - 10 year

Method 3

Note: Kindergarten (and Pre-K and YA, if selected) mirrors Method 1 (smoothed growth rate) and grade-to-grade persistence is based on 2-year moving average.

	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
Pre-K	91	96	96	102	89	82	80	76	68	63	58	53	47	42	37	31
K	317	342	326	318	318	261	259	237	213	186	167	145	121	98	77	54
1	249	242	266	213	264	236	194	192	176	158	138	124	108	89	73	57
2	282	239	235	243	215	263	228	187	185	170	153	133	119	104	86	70
3	258	287	250	217	252	207	264	228	187	185	170	153	134	120	104	87
4	282	251	288	233	215	249	202	257	223	183	181	166	149	130	117	102
5	283	277	249	281	234	220	247	200	255	220	181	179	164	148	129	116
6	286	266	272	218	270	211	207	232	188	239	207	170	168	154	139	121
7	249	281	255	254	219	260	204	200	224	181	231	200	164	163	149	134
8	228	250	275	240	244	215	250	196	192	215	174	222	192	158	156	143
9	247	244	251	265	242	240	213	248	194	190	213	173	220	191	156	155
10	230	234	206	221	238	215	210	186	217	170	166	186	151	192	167	137
11	230	192	201	181	182	195	184	179	159	185	145	142	159	129	164	142
12	197	216	192	190	155	182	182	171	167	149	173	135	133	149	120	153
Total	3,338	3,321	3,266	3,074	3,048	2,954	2,841	2,712	2,579	2,431	2,298	2,128	1,982	1,824	1,637	1,470
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total 10-year projection growth																-50%

Projections - 10 year

Method 4

Note: Kindergarten (Pre-K and YA if selected) is the same five-year moving average from Method 2. Grade-to-grade persistence is based on 3-year weighted average.

	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	
Pre-K	91	96	96	102	89	82	93	92	92	90	90	91	91	91	90	91	
K	317	342	326	318	318	261	313	307	303	301	297	304	302	302	301	301	
1	249	242	266	213	264	236	199	239	234	231	229	226	232	231	230	230	
2	282	239	235	243	215	263	229	193	232	227	225	223	220	225	224	223	
3	258	287	250	217	252	207	263	229	193	232	228	225	223	220	225	224	
4	282	251	288	233	215	249	201	256	223	188	226	222	219	217	214	219	
5	283	277	249	281	234	220	247	200	254	222	187	224	220	217	215	213	
6	286	266	272	218	270	211	206	231	187	238	207	175	210	206	203	201	
7	249	281	255	254	219	260	205	200	225	182	232	202	170	204	200	198	
8	228	250	275	240	244	215	249	197	192	216	174	222	193	163	195	192	
9	247	244	251	265	242	240	213	247	195	190	214	173	220	192	162	194	
10	230	234	206	221	238	215	212	189	218	172	168	189	153	194	169	143	
11	230	192	201	181	182	195	182	180	160	185	146	143	160	130	165	144	
12	197	216	192	190	155	182	177	166	164	145	168	133	130	146	118	150	
Total	3,338	3,321	3,266	3,074	3,048	2,954	2,898	2,834	2,781	2,730	2,701	2,660	2,652	2,646	2,623	2,632	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total 10-year projection growth																	-11%

Projections - 10 year

Method 5

Note: Enrollment is the average of Methods 1,2,3, & 4

	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
Pre-K	91	96	96	102	89	82	87	84	80	76	74	72	69	66	64	61
K	317	342	326	318	318	261	286	272	258	243	232	225	212	200	189	178
1	249	242	266	213	264	236	196	215	205	194	183	174	169	159	150	142
2	282	239	235	243	215	263	228	190	208	198	188	177	169	164	154	146
3	258	287	250	217	252	207	263	229	190	208	198	188	177	169	164	154
4	282	251	288	233	215	249	202	257	223	185	203	193	184	173	165	160
5	283	277	249	281	234	220	247	200	254	221	184	201	192	182	171	163
6	286	266	272	218	270	211	206	232	188	239	207	172	189	180	171	161
7	249	281	255	254	219	260	205	200	224	182	231	201	167	183	174	166
8	228	250	275	240	244	215	249	196	192	215	174	222	193	160	175	167
9	247	244	251	265	242	240	213	247	195	190	214	173	220	191	159	174
10	230	234	206	221	238	215	211	187	217	171	167	188	152	193	168	140
11	230	192	201	181	182	195	183	179	160	185	145	142	160	129	165	143
12	197	216	192	190	155	182	180	169	165	147	170	134	131	147	119	152
Total	3,338	3,321	3,266	3,074	3,048	2,954	2,870	2,773	2,679	2,579	2,498	2,391	2,313	2,231	2,124	2,044
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total 10-year projection growth																-31%

XYZ School District Projection Method Comparison Table

	23/24	Method 1			Method 2			Method 3			Method 4			Method 5		
	Current Enrollment	1-Yr Projection	Difference from Current	% Difference from Current	1-Yr Projection	Difference from Current	% Difference from Current	1-Yr Projection	Difference from Current	% Difference from Current	1-Yr Projection	Difference from Current	% Difference from Current	1-Yr Projection	Difference from Current	% Difference from Current
-	91	80	-11	-12%	93	2	2%	80	-11	-12%	93	2	2%	87	-4	-5%
K	261	259	-2	-1%	313	52	20%	259	-2	-1%	313	52	20%	286	25	9%
1	236	199	-37	-16%	194	-42	-18%	194	-42	-18%	199	-37	-16%	196	-40	-17%
2	263	229	-34	-13%	228	-35	-13%	228	-35	-13%	229	-34	-13%	228	-35	-13%
3	207	263	56	27%	264	57	27%	264	57	27%	263	56	27%	263	56	27%
4	249	201	-48	-19%	202	-47	-19%	202	-47	-19%	201	-48	-19%	202	-47	-19%
5	220	247	27	12%	247	27	12%	247	27	12%	247	27	12%	247	27	12%
6	211	206	-5	-2%	207	-4	-2%	207	-4	-2%	206	-5	-2%	206	-5	-2%
7	260	205	-55	-21%	204	-56	-22%	204	-56	-22%	205	-55	-21%	205	-55	-21%
8	215	249	34	16%	250	35	16%	250	35	16%	249	34	16%	249	34	16%
9	240	213	-27	-11%	213	-27	-11%	213	-27	-11%	213	-27	-11%	213	-27	-11%
10	215	212	-3	-1%	210	-5	-2%	210	-5	-2%	212	-3	-1%	211	-4	-2%
11	195	182	-13	-7%	184	-11	-6%	184	-11	-6%	182	-13	-7%	183	-12	-6%
12	182	177	-5	-3%	182	0	0%	182	0	0%	177	-5	-3%	180	-2	-1%
Total	3,045	2,924	-121	-4%	2,988	-57	-2%	2,921	-124	-4%	2,991	-54	-2%	2,956	-89	-3%
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-