

Southfield Public Schools

22/23 Enrollment Projection



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Southfield Public Schools - 22/23

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County Births - Oakland County

2012	13,307
2013	13,445
2014	13,454
2015	13,547
2016	13,627
2017	13,184
2018	13,152
2019	12,899
2020	12,298
2021	12,876
2022	12,899

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Table 1 - Historic & Current Enrollment

Survival Rate shown in italics

	17/18	18/19	19/20	20/21	21/22	22/23
K	332.48	326.2 <i>2.43%</i>	335.25 <i>2.49%</i>	258.35 <i>1.91%</i>	321.81 <i>2.36%</i>	330.7 <i>2.51%</i>
1	398.14	336.55 <i>101.22%</i>	323.65 <i>99.22%</i>	329.08 <i>98.16%</i>	277.14 <i>107.27%</i>	331.9 <i>103.14%</i>
2	370.84	365.05 <i>91.69%</i>	341.59 <i>101.50%</i>	321.97 <i>99.48%</i>	346.84 <i>105.40%</i>	311.06 <i>112.24%</i>
3	382.41	358.12 <i>96.57%</i>	351.81 <i>96.37%</i>	328.59 <i>96.19%</i>	315.11 <i>97.87%</i>	362.48 <i>104.51%</i>
4	421.99	380.82 <i>99.58%</i>	352.07 <i>98.31%</i>	348.5 <i>99.06%</i>	314.14 <i>95.60%</i>	335.46 <i>106.46%</i>
5	412.03	403.34 <i>95.58%</i>	381.53 <i>100.19%</i>	359.22 <i>102.03%</i>	336.02 <i>96.42%</i>	322.79 <i>102.75%</i>
6	455.85	387.56 <i>94.06%</i>	415.37 <i>102.98%</i>	370.19 <i>97.03%</i>	350.48 <i>97.57%</i>	334.61 <i>99.58%</i>
7	459.09	441.11 <i>96.77%</i>	389.58 <i>100.52%</i>	395.08 <i>95.12%</i>	364.25 <i>98.40%</i>	366.76 <i>104.65%</i>
8	457.33	437.19 <i>95.23%</i>	429.01 <i>97.26%</i>	381.73 <i>97.99%</i>	396.12 <i>100.26%</i>	364.53 <i>100.08%</i>
9	501.31	434.28 <i>94.96%</i>	477.11 <i>109.13%</i>	401.69 <i>93.63%</i>	376.79 <i>98.71%</i>	362.97 <i>91.63%</i>
10	520.9	465.16 <i>92.79%</i>	441.08 <i>101.57%</i>	451.78 <i>94.69%</i>	389.85 <i>97.05%</i>	371.05 <i>98.48%</i>
11	552.9	498.99 <i>95.79%</i>	463.17 <i>99.57%</i>	434.12 <i>98.42%</i>	445.82 <i>98.68%</i>	381.8 <i>97.94%</i>
12	573.25	552.16 <i>99.87%</i>	518.79 <i>103.97%</i>	445.2 <i>96.12%</i>	417.13 <i>96.09%</i>	439.23 <i>98.52%</i>

K-5	2,318	2,170	2,086	1,946	1,911	1,994
K-8	3,690	3,436	3,320	3,093	3,022	3,060
9-12	2,148	1,951	1,900	1,733	1,630	1,555
K-12	5,839	5,387	5,220	4,826	4,652	4,615

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Table 2 - Projected Enrollment Five Years

Method 1

	23/24	24/25	25/26	26/27	27/28
K	308 2.34%	302 2.34%	288 2.34%	301 2.34%	302 2.34%
1	337 101.80%	314 101.80%	307 101.80%	293 101.80%	306 101.80%
2	339 102.06%	344 102.06%	320 102.06%	313 102.06%	299 102.06%
3	306 98.30%	333 98.30%	338 98.30%	315 98.30%	308 98.30%
4	362 99.80%	305 99.80%	332 99.80%	337 99.80%	314 99.80%
5	333 99.39%	360 99.39%	303 99.39%	330 99.39%	335 99.39%
6	317 98.24%	327 98.24%	354 98.24%	298 98.24%	324 98.24%
7	332 99.09%	314 99.09%	324 99.09%	351 99.09%	295 99.09%
8	360 98.16%	326 98.16%	308 98.16%	318 98.16%	345 98.16%
9	356 97.61%	351 97.61%	318 97.61%	301 97.61%	310 97.61%
10	352 96.91%	345 96.91%	340 96.91%	308 96.91%	292 96.91%
11	364 98.08%	345 98.08%	338 98.08%	333 98.08%	302 98.08%
12	378 98.91%	360 98.91%	341 98.91%	334 98.91%	329 98.91%

K-5	1,985	1,958	1,888	1,889	1,864
K-8	2,994	2,925	2,874	2,856	2,828
9-12	1,450	1,401	1,337	1,276	1,233
K-12	4,444	4,326	4,211	4,132	4,061

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Table 3 - Comparison Between Past, Present and Five Year Projected Enrollments - Method 1
 22/23 is the base year. Each year's enrollment is compared to base year. Numbers in *italic* show percent of current enrollment

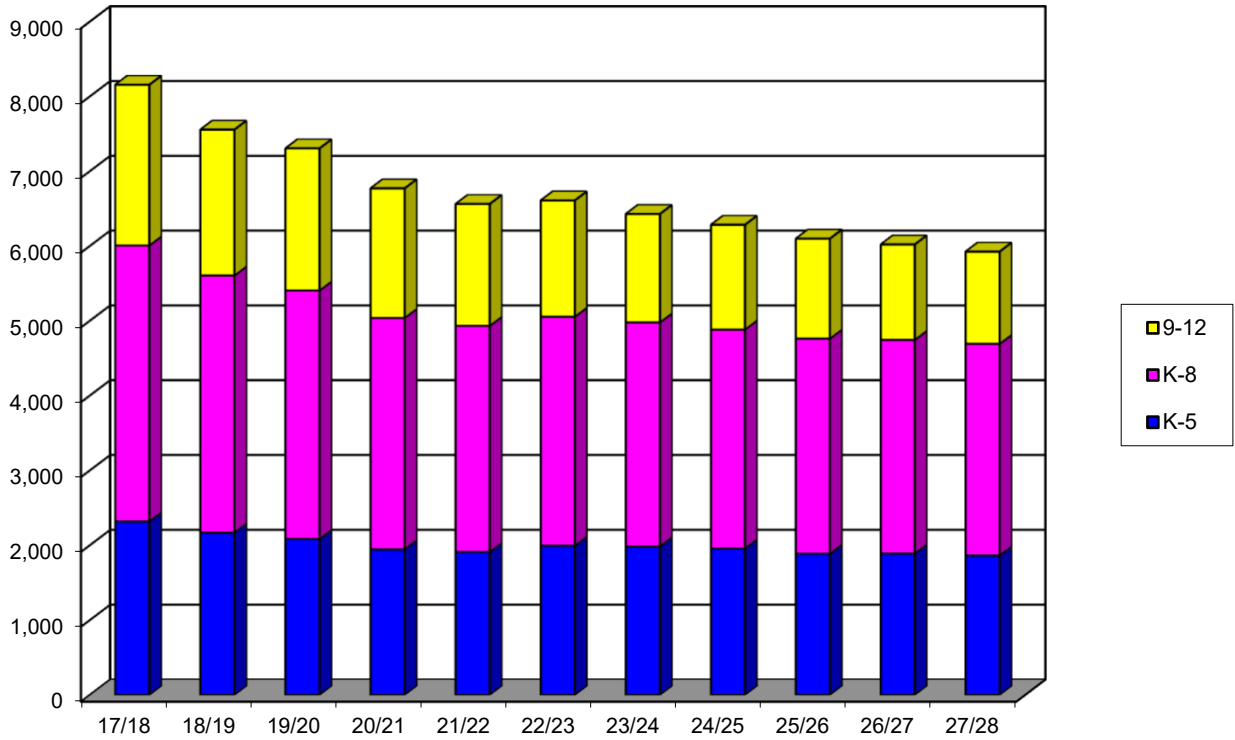
	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28
K	332.48 <i>+0.5%</i>	326.2 <i>-1.4%</i>	335.25 <i>+1.4%</i>	258.35 <i>-21.9%</i>	321.81 <i>-2.7%</i>	330.7 <i>+0.0%</i>	308 <i>-6.9%</i>	302 <i>-8.7%</i>	288 <i>-12.9%</i>	301 <i>-9.0%</i>	302 <i>-8.7%</i>
1	398.14 <i>+20.0%</i>	336.55 <i>+1.4%</i>	323.65 <i>-2.5%</i>	329.08 <i>-0.8%</i>	277.14 <i>-16.5%</i>	331.9 <i>+0.0%</i>	337 <i>+1.5%</i>	314 <i>-5.4%</i>	307 <i>-7.5%</i>	293 <i>-11.7%</i>	306 <i>-7.8%</i>
2	370.84 <i>+19.2%</i>	365.05 <i>+17.4%</i>	341.59 <i>+9.8%</i>	321.97 <i>+3.5%</i>	346.84 <i>+11.5%</i>	311.06 <i>+0.0%</i>	339 <i>+9.0%</i>	344 <i>+10.6%</i>	320 <i>+2.9%</i>	313 <i>+0.6%</i>	299 <i>-3.9%</i>
3	382.41 <i>+5.5%</i>	358.12 <i>-1.2%</i>	351.81 <i>-2.9%</i>	328.59 <i>-9.3%</i>	315.11 <i>-13.1%</i>	362.48 <i>+0.0%</i>	306 <i>-15.6%</i>	333 <i>-8.1%</i>	338 <i>-6.8%</i>	315 <i>-13.1%</i>	308 <i>-15.0%</i>
4	421.99 <i>+25.8%</i>	380.82 <i>+13.5%</i>	352.07 <i>+5.0%</i>	348.5 <i>+3.9%</i>	314.14 <i>-6.4%</i>	335.46 <i>+0.0%</i>	362 <i>+7.9%</i>	305 <i>-9.1%</i>	332 <i>-1.0%</i>	337 <i>+0.5%</i>	314 <i>-6.4%</i>
5	412.03 <i>+27.6%</i>	403.34 <i>+25.0%</i>	381.53 <i>+18.2%</i>	359.22 <i>+11.3%</i>	336.02 <i>+4.1%</i>	322.79 <i>+0.0%</i>	333 <i>+3.2%</i>	360 <i>+11.5%</i>	303 <i>-6.1%</i>	330 <i>+2.2%</i>	335 <i>+3.8%</i>
6	455.85 <i>+36.2%</i>	387.56 <i>+15.8%</i>	415.37 <i>+24.1%</i>	370.19 <i>+10.6%</i>	350.48 <i>+4.7%</i>	334.61 <i>+0.0%</i>	317 <i>-5.3%</i>	327 <i>-2.3%</i>	354 <i>+5.8%</i>	298 <i>-10.9%</i>	324 <i>-3.2%</i>
7	459.09 <i>+25.2%</i>	441.11 <i>+20.3%</i>	389.58 <i>+6.2%</i>	395.08 <i>+7.7%</i>	364.25 <i>-0.7%</i>	366.76 <i>+0.0%</i>	332 <i>-9.5%</i>	314 <i>-14.4%</i>	324 <i>-11.7%</i>	351 <i>-4.3%</i>	295 <i>-19.6%</i>
8	457.33 <i>+25.5%</i>	437.19 <i>+19.9%</i>	429.01 <i>+17.7%</i>	381.73 <i>+4.7%</i>	396.12 <i>+8.7%</i>	364.53 <i>+0.0%</i>	360 <i>-1.2%</i>	326 <i>-10.6%</i>	308 <i>-15.5%</i>	318 <i>-12.8%</i>	345 <i>-5.4%</i>
9	501.31 <i>+38.1%</i>	434.28 <i>+19.6%</i>	477.11 <i>+31.4%</i>	401.69 <i>+10.7%</i>	376.79 <i>+3.8%</i>	362.97 <i>+0.0%</i>	356 <i>-1.9%</i>	351 <i>-3.3%</i>	318 <i>-12.4%</i>	301 <i>-17.1%</i>	310 <i>-14.6%</i>
10	520.9 <i>+40.4%</i>	465.16 <i>+25.4%</i>	441.08 <i>+18.9%</i>	451.78 <i>+21.8%</i>	389.85 <i>+5.1%</i>	371.05 <i>+0.0%</i>	352 <i>-5.1%</i>	345 <i>-7.0%</i>	340 <i>-8.4%</i>	308 <i>-17.0%</i>	292 <i>-21.3%</i>
11	552.9 <i>+44.8%</i>	498.99 <i>+30.7%</i>	463.17 <i>+21.3%</i>	434.12 <i>+13.7%</i>	445.82 <i>+16.8%</i>	381.8 <i>+0.0%</i>	364 <i>-4.7%</i>	345 <i>-9.6%</i>	338 <i>-11.5%</i>	333 <i>-12.8%</i>	302 <i>-20.9%</i>
12	573.25 <i>+30.5%</i>	552.16 <i>+25.7%</i>	518.79 <i>+18.1%</i>	445.2 <i>+1.4%</i>	417.13 <i>-5.0%</i>	439.23 <i>+0.0%</i>	378 <i>-13.9%</i>	360 <i>-18.0%</i>	341 <i>-22.4%</i>	334 <i>-24.0%</i>	329 <i>-25.1%</i>

K-5	2,318 <i>+16.2%</i>	2,170 <i>+8.8%</i>	2,086 <i>+4.6%</i>	1,946 <i>-2.4%</i>	1,911 <i>-4.2%</i>	1,994 <i>+0.0%</i>	1,985 <i>-0.5%</i>	1,958 <i>-1.8%</i>	1,888 <i>-5.3%</i>	1,889 <i>-5.3%</i>	1,864 <i>-6.5%</i>
K-8	3,690 <i>+20.6%</i>	3,436 <i>+12.3%</i>	3,320 <i>+8.5%</i>	3,093 <i>+1.1%</i>	3,022 <i>-1.3%</i>	3,060 <i>+0.0%</i>	2,994 <i>-2.2%</i>	2,925 <i>-4.4%</i>	2,874 <i>-6.1%</i>	2,856 <i>-6.7%</i>	2,828 <i>-7.6%</i>
9-12	2,148 <i>+38.2%</i>	1,951 <i>+25.4%</i>	1,900 <i>+22.2%</i>	1,733 <i>+11.4%</i>	1,630 <i>+4.8%</i>	1,555 <i>+0.0%</i>	1,450 <i>-6.8%</i>	1,401 <i>-9.9%</i>	1,337 <i>-14.0%</i>	1,276 <i>-17.9%</i>	1,233 <i>-20.7%</i>
K-12	5,839 <i>+26.5%</i>	5,387 <i>+16.7%</i>	5,220 <i>+13.1%</i>	4,826 <i>+4.6%</i>	4,652 <i>+0.8%</i>	4,615 <i>+0.0%</i>	4,444 <i>-3.7%</i>	4,326 <i>-6.3%</i>	4,211 <i>-8.8%</i>	4,132 <i>-10.5%</i>	4,061 <i>-12.0%</i>

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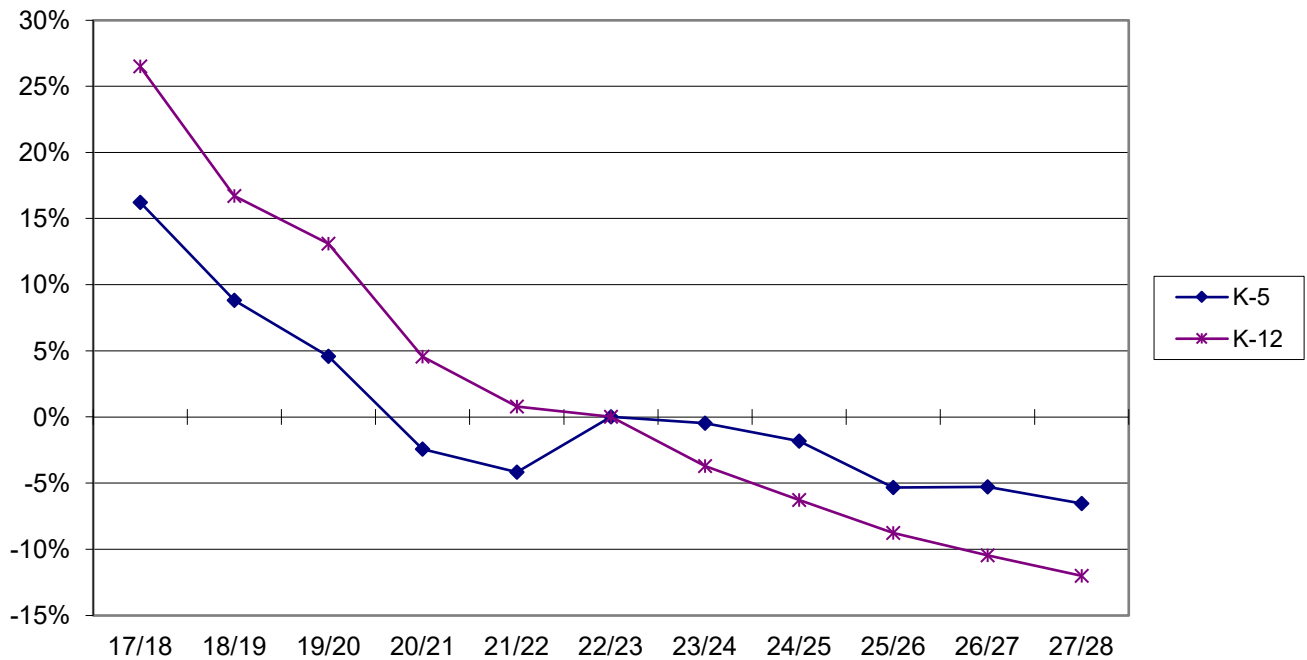
Comparison Between Past, Present and Five Year Projected Enrollment - 17/18 to 27/28

Method 1



Percentage Difference from Current Enrollment (K-5 vs K-12)

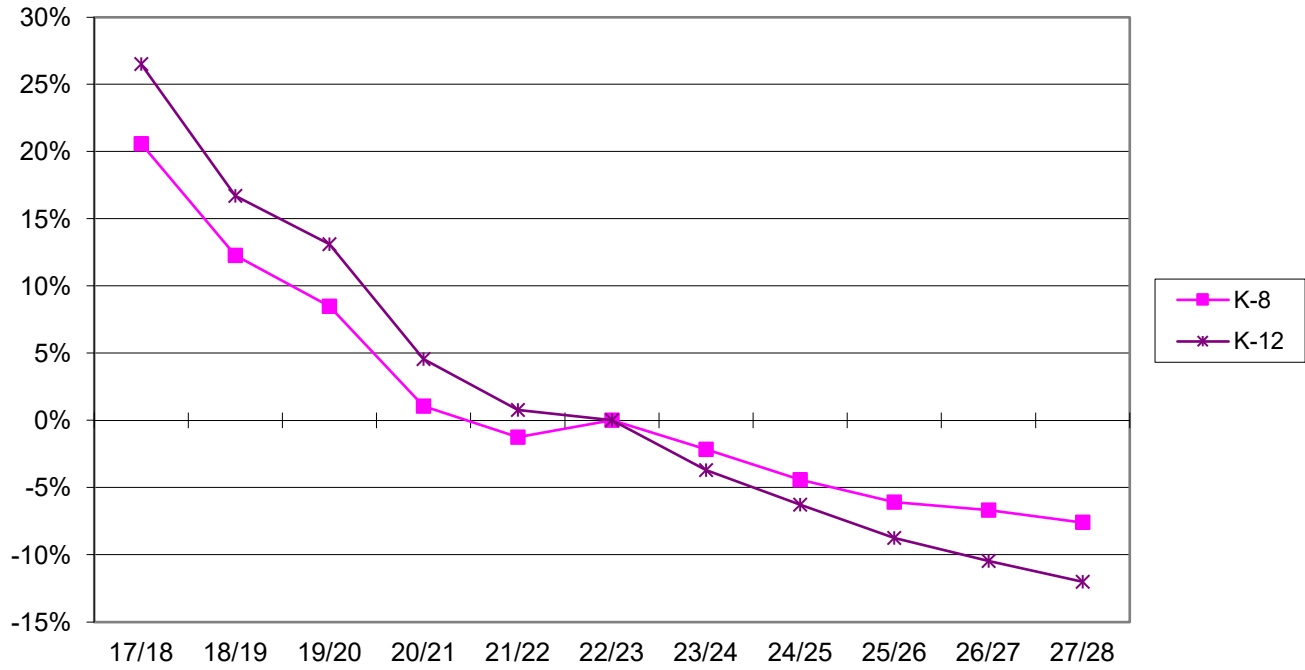
Method 1



Southfield Public Schools - 22/23

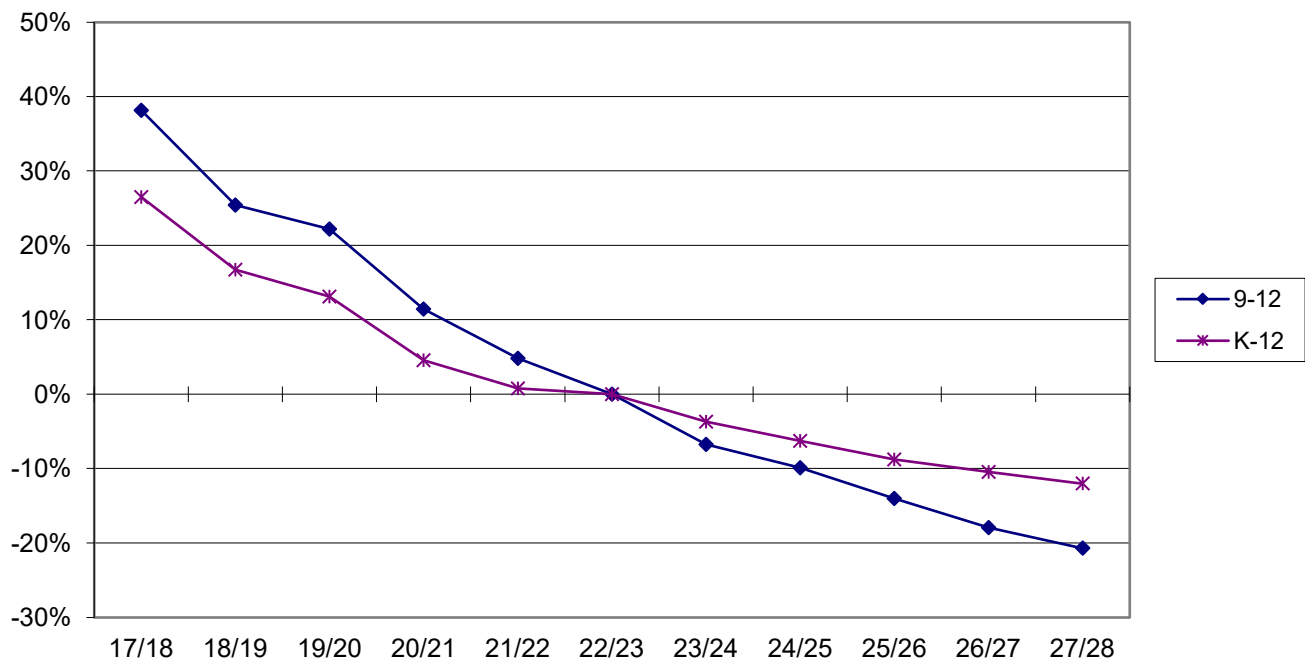
Percentage Difference from Current Enrollment (K-8 vs K-12)

Method 1



Percentage Difference from Current Enrollment (9-12 vs K-12)

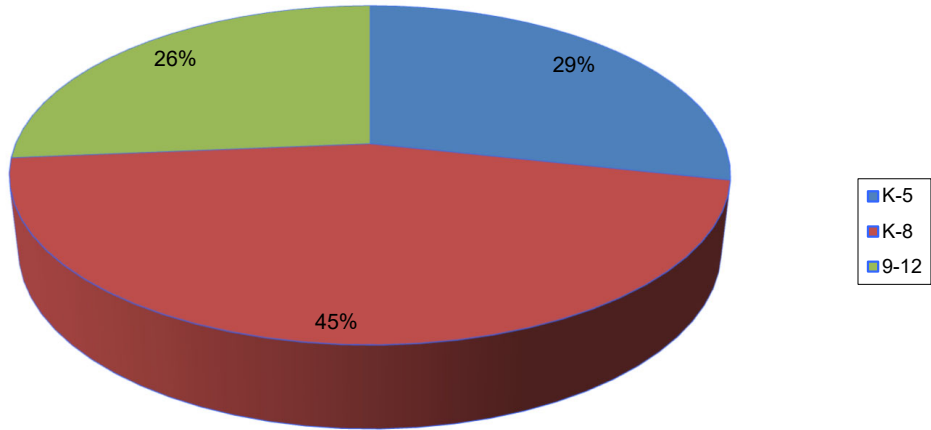
Method 1



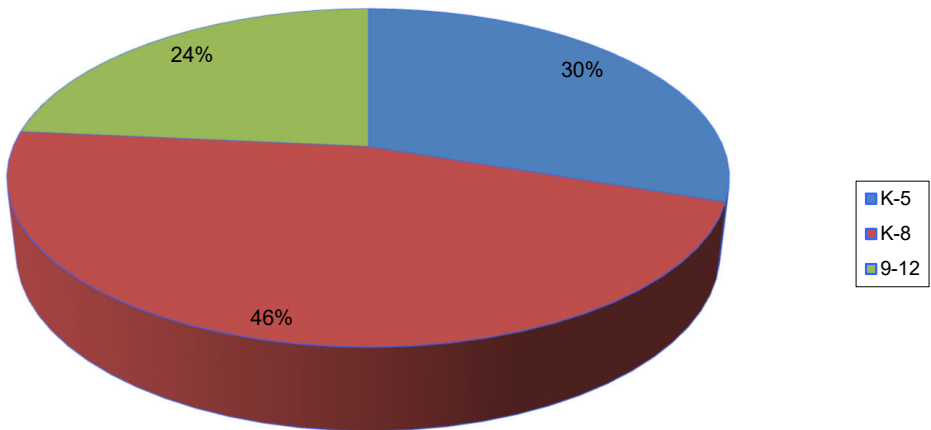
Southfield Public Schools - 22/23

Change in District Makeup over time - Method 1

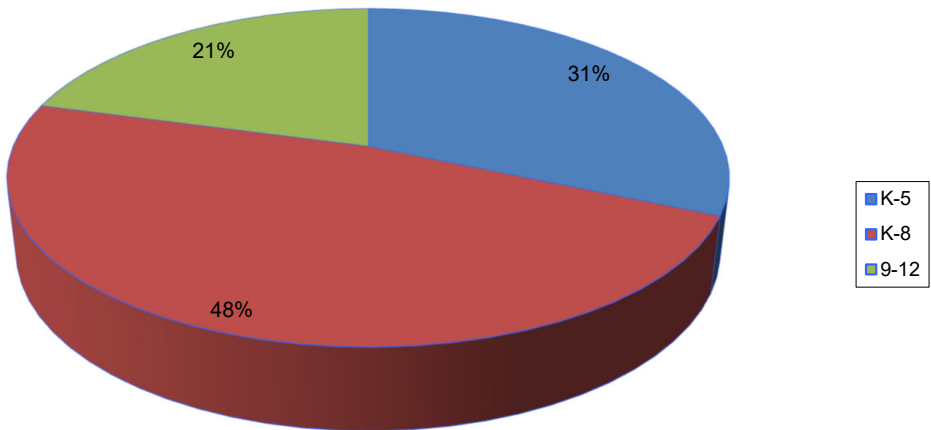
17/18



22/23



27/28



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Table 4 - Enrollment Projected 10 years - Method 1

	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
K	308	302	288	301	302	0	0	0	0	0
1	337	314	307	293	306	307	0	0	0	0
2	339	344	320	313	299	312	313	0	0	0
3	306	333	338	315	308	294	307	308	0	0
4	362	305	332	337	314	307	293	306	307	0
5	333	360	303	330	335	312	305	291	304	305
6	317	327	354	298	324	329	307	300	286	299
7	332	314	324	351	295	321	326	304	297	283
8	360	326	308	318	345	290	315	320	298	292
9	356	351	318	301	310	337	283	307	312	291
10	352	345	340	308	292	300	327	274	298	302
11	364	345	338	333	302	286	294	321	269	292
12	378	360	341	334	329	299	283	291	318	266

Southfield Public Schools - 22/23

Table 5 - Projected Enrollment Five Years

Method 2

	23/24	24/25	25/26	26/27	27/28
K	330 2.51%	324 2.51%	308 2.51%	323 2.51%	324 2.51%
1	341 103.14%	340 103.14%	334 103.14%	318 103.14%	333 103.14%
2	373 112.24%	383 112.24%	382 112.24%	375 112.24%	357 112.24%
3	325 104.51%	390 104.51%	400 104.51%	399 104.51%	392 104.51%
4	386 106.46%	346 106.46%	415 106.46%	426 106.46%	425 106.46%
5	345 102.75%	397 102.75%	356 102.75%	426 102.75%	438 102.75%
6	321 99.58%	344 99.58%	395 99.58%	355 99.58%	424 99.58%
7	350 104.65%	336 104.65%	360 104.65%	413 104.65%	371 104.65%
8	367 100.08%	350 100.08%	336 100.08%	360 100.08%	413 100.08%
9	334 91.63%	336 91.63%	321 91.63%	308 91.63%	330 91.63%
10	357 98.48%	329 98.48%	331 98.48%	316 98.48%	303 98.48%
11	363 97.94%	350 97.94%	322 97.94%	324 97.94%	309 97.94%
12	376 98.52%	358 98.52%	345 98.52%	317 98.52%	319 98.52%

K-5	2,100	2,180	2,195	2,267	2,269
K-8	3,138	3,210	3,286	3,395	3,477
9-12	1,430	1,373	1,319	1,265	1,261
K-12	4,568	4,583	4,605	4,660	4,738

Southfield Public Schools - 22/23

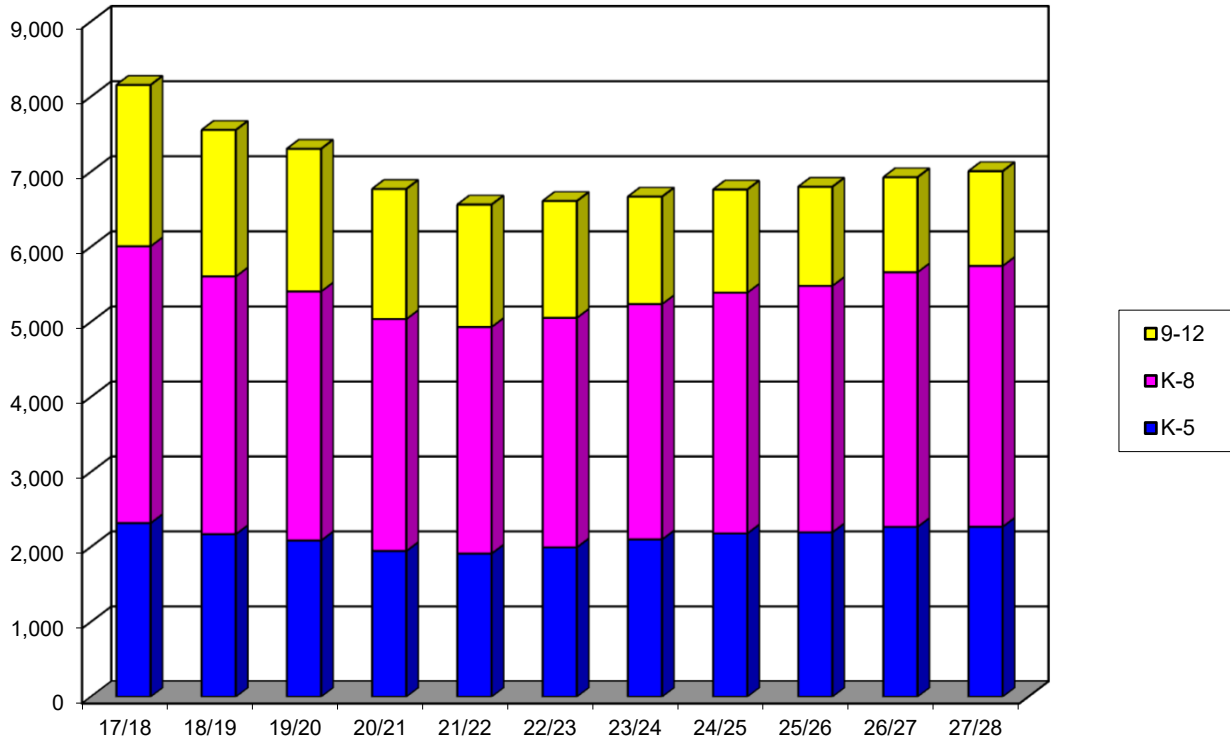
Table 6 - Comparison Between Past, Present and Five Year Projected Enrollments - Method 2
 22/23 is the base year. Each year's enrollment is compared to base year. Numbers in italic show percent of current enrollment

	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28
K	332.48 <i>+0.5%</i>	326.2 <i>-1.4%</i>	335.25 <i>+1.4%</i>	258.35 <i>-21.9%</i>	321.81 <i>-2.7%</i>	330.7 <i>+0.0%</i>	330 <i>-0.2%</i>	324 <i>-2.0%</i>	308 <i>-6.9%</i>	323 <i>-2.3%</i>	324 <i>-2.0%</i>
1	398.14 <i>+20.0%</i>	336.55 <i>+1.4%</i>	323.65 <i>-2.5%</i>	329.08 <i>-0.8%</i>	277.14 <i>-16.5%</i>	331.9 <i>+0.0%</i>	341 <i>+2.7%</i>	340 <i>+2.4%</i>	334 <i>+0.6%</i>	318 <i>-4.2%</i>	333 <i>+0.3%</i>
2	370.84 <i>+19.2%</i>	365.05 <i>+17.4%</i>	341.59 <i>+9.8%</i>	321.97 <i>+3.5%</i>	346.84 <i>+11.5%</i>	311.06 <i>+0.0%</i>	373 <i>+19.9%</i>	383 <i>+23.1%</i>	382 <i>+22.8%</i>	375 <i>+20.6%</i>	357 <i>+14.8%</i>
3	382.41 <i>+5.5%</i>	358.12 <i>-1.2%</i>	351.81 <i>-2.9%</i>	328.59 <i>-9.3%</i>	315.11 <i>-13.1%</i>	362.48 <i>+0.0%</i>	325 <i>-10.3%</i>	390 <i>+7.6%</i>	400 <i>+10.4%</i>	399 <i>+10.1%</i>	392 <i>+8.1%</i>
4	421.99 <i>+25.8%</i>	380.82 <i>+13.5%</i>	352.07 <i>+5.0%</i>	348.5 <i>+3.9%</i>	314.14 <i>-6.4%</i>	335.46 <i>+0.0%</i>	386 <i>+15.1%</i>	346 <i>+3.1%</i>	415 <i>+23.7%</i>	426 <i>+27.0%</i>	425 <i>+26.7%</i>
5	412.03 <i>+27.6%</i>	403.34 <i>+25.0%</i>	381.53 <i>+18.2%</i>	359.22 <i>+11.3%</i>	336.02 <i>+4.1%</i>	322.79 <i>+0.0%</i>	345 <i>+6.9%</i>	397 <i>+23.0%</i>	356 <i>+10.3%</i>	426 <i>+32.0%</i>	438 <i>+35.7%</i>
6	455.85 <i>+36.2%</i>	387.56 <i>+15.8%</i>	415.37 <i>+24.1%</i>	370.19 <i>+10.6%</i>	350.48 <i>+4.7%</i>	334.61 <i>+0.0%</i>	321 <i>-4.1%</i>	344 <i>+2.8%</i>	395 <i>+18.0%</i>	355 <i>+6.1%</i>	424 <i>+26.7%</i>
7	459.09 <i>+25.2%</i>	441.11 <i>+20.3%</i>	389.58 <i>+6.2%</i>	395.08 <i>+7.7%</i>	364.25 <i>-0.7%</i>	366.76 <i>+0.0%</i>	350 <i>-4.6%</i>	336 <i>-8.4%</i>	360 <i>-1.8%</i>	413 <i>+12.6%</i>	371 <i>+1.2%</i>
8	457.33 <i>+25.5%</i>	437.19 <i>+19.9%</i>	429.01 <i>+17.7%</i>	381.73 <i>+4.7%</i>	396.12 <i>+8.7%</i>	364.53 <i>+0.0%</i>	367 <i>+0.7%</i>	350 <i>-4.0%</i>	336 <i>-7.8%</i>	360 <i>-1.2%</i>	413 <i>+13.3%</i>
9	501.31 <i>+38.1%</i>	434.28 <i>+19.6%</i>	477.11 <i>+31.4%</i>	401.69 <i>+10.7%</i>	376.79 <i>+3.8%</i>	362.97 <i>+0.0%</i>	334 <i>-8.0%</i>	336 <i>-7.4%</i>	321 <i>-11.6%</i>	308 <i>-15.1%</i>	330 <i>-9.1%</i>
10	520.9 <i>+40.4%</i>	465.16 <i>+25.4%</i>	441.08 <i>+18.9%</i>	451.78 <i>+21.8%</i>	389.85 <i>+5.1%</i>	371.05 <i>+0.0%</i>	357 <i>-3.8%</i>	329 <i>-11.3%</i>	331 <i>-10.8%</i>	316 <i>-14.8%</i>	303 <i>-18.3%</i>
11	552.9 <i>+44.8%</i>	498.99 <i>+30.7%</i>	463.17 <i>+21.3%</i>	434.12 <i>+13.7%</i>	445.82 <i>+16.8%</i>	381.8 <i>+0.0%</i>	363 <i>-4.9%</i>	350 <i>-8.3%</i>	322 <i>-15.7%</i>	324 <i>-15.1%</i>	309 <i>-19.1%</i>
12	573.25 <i>+30.5%</i>	552.16 <i>+25.7%</i>	518.79 <i>+18.1%</i>	445.2 <i>+1.4%</i>	417.13 <i>-5.0%</i>	439.23 <i>+0.0%</i>	376 <i>-14.4%</i>	358 <i>-18.5%</i>	345 <i>-21.5%</i>	317 <i>-27.8%</i>	319 <i>-27.4%</i>

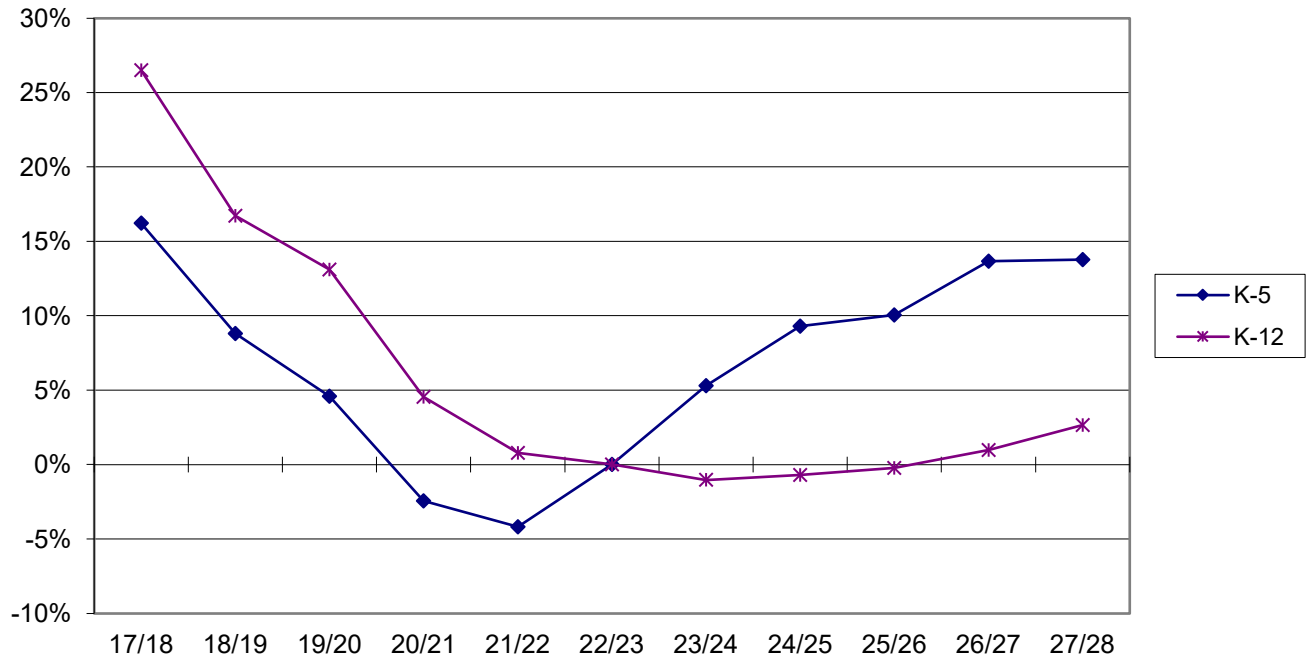
K-5	2,318 <i>+16.2%</i>	2,170 <i>+8.8%</i>	2,086 <i>+4.6%</i>	1,946 <i>-2.4%</i>	1,911 <i>-4.2%</i>	1,994 <i>+0.0%</i>	2,100 <i>+5.3%</i>	2,180 <i>+9.3%</i>	2,195 <i>+10.1%</i>	2,267 <i>+13.7%</i>	2,269 <i>+13.8%</i>
K-8	3,690 <i>+20.6%</i>	3,436 <i>+12.3%</i>	3,320 <i>+8.5%</i>	3,093 <i>+1.1%</i>	3,022 <i>-1.3%</i>	3,060 <i>+0.0%</i>	3,138 <i>+2.5%</i>	3,210 <i>+4.9%</i>	3,286 <i>+7.4%</i>	3,395 <i>+10.9%</i>	3,477 <i>+13.6%</i>
9-12	2,148 <i>+38.2%</i>	1,951 <i>+25.4%</i>	1,900 <i>+22.2%</i>	1,733 <i>+11.4%</i>	1,630 <i>+4.8%</i>	1,555 <i>+0.0%</i>	1,430 <i>-8.0%</i>	1,373 <i>-11.7%</i>	1,319 <i>-15.2%</i>	1,265 <i>-18.7%</i>	1,261 <i>-18.9%</i>
K-12	5,839 <i>+26.5%</i>	5,387 <i>+16.7%</i>	5,220 <i>+13.1%</i>	4,826 <i>+4.6%</i>	4,652 <i>+0.8%</i>	4,615 <i>+0.0%</i>	4,568 <i>-1.0%</i>	4,583 <i>-0.7%</i>	4,605 <i>-0.2%</i>	4,660 <i>+1.0%</i>	4,738 <i>+2.7%</i>

Southfield Public Schools - 22/23

Comparison Between Past, Present and Five Year Projected Enrollment - 17/18 to 27/28
Method 2



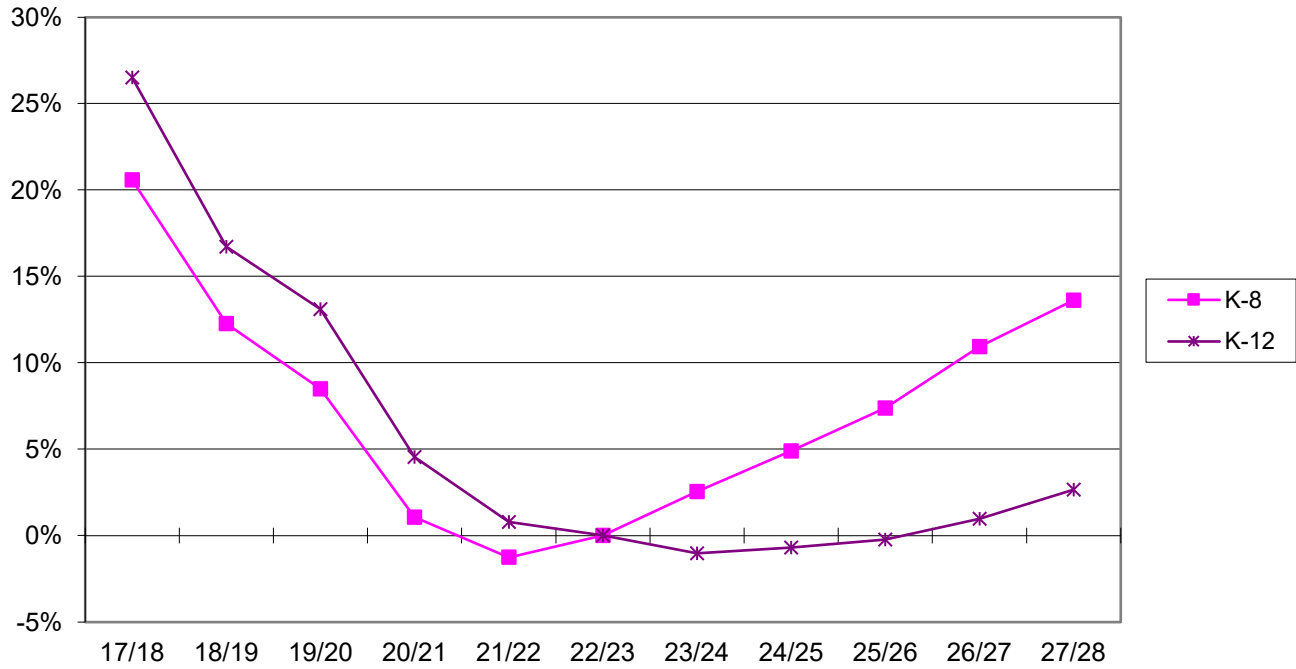
Percentage Difference from Current Enrollment (K-5 vs K-12)
Method 2



Southfield Public Schools - 22/23

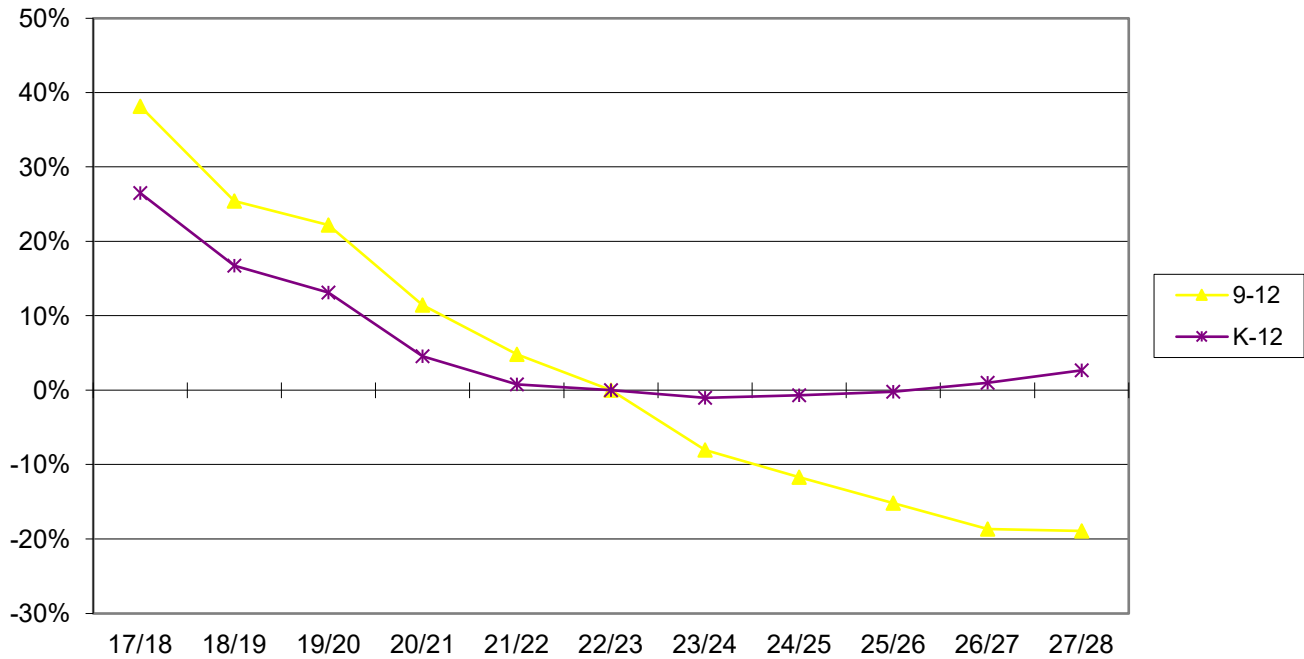
Percentage Difference from Current Enrollment (K-8 vs K-12)

Method 2



Percentage Difference from Current Enrollment (9-12 vs K-12)

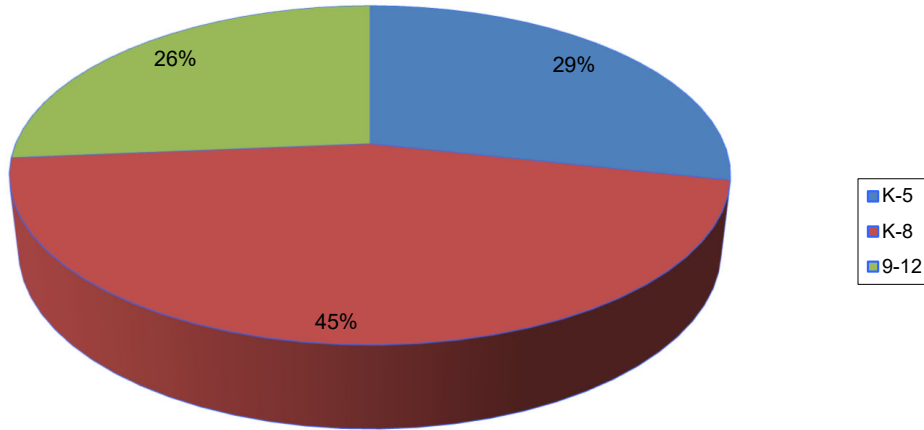
Method 2



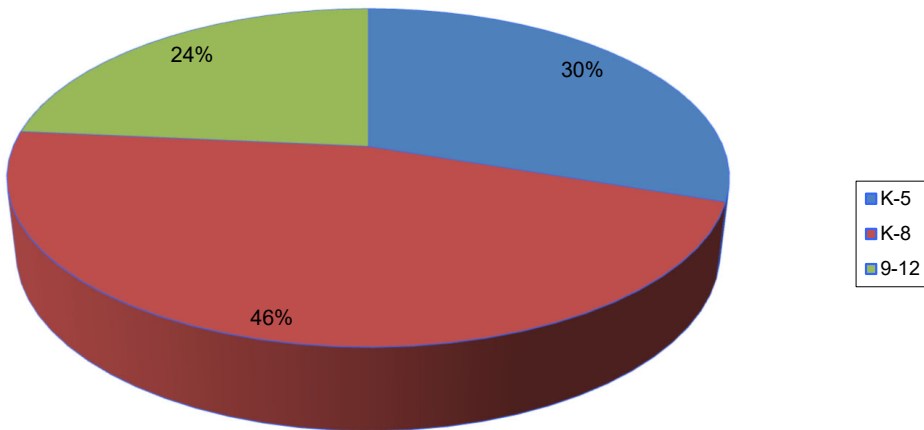
Southfield Public Schools - 22/23

Change in District Makeup over time - Method 2

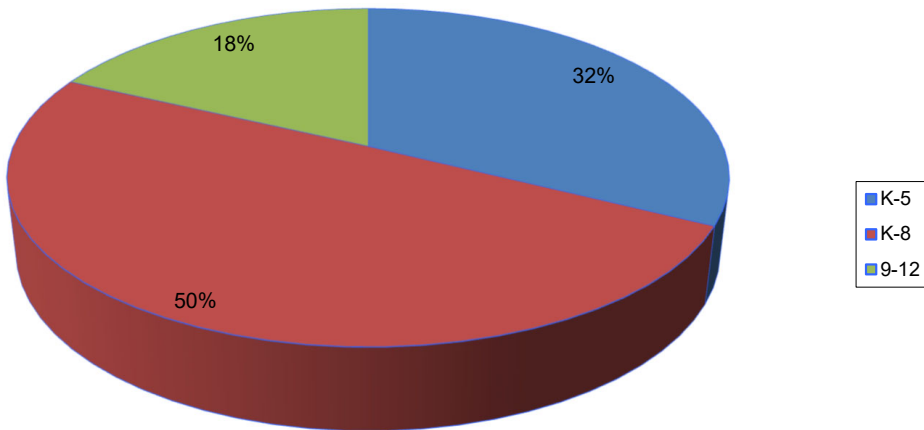
17/18



22/23



27/28



Southfield Public Schools - 22/23

Table 7 - Enrollment Projected 10 years - Method 2

	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
K	330	324	308	323	324	0	0	0	0	0
1	341	340	334	318	333	334	0	0	0	0
2	373	383	382	375	357	374	375	0	0	0
3	325	390	400	399	392	373	391	392	0	0
4	386	346	415	426	425	417	397	416	417	0
5	345	397	356	426	438	437	428	408	427	428
6	321	344	395	355	424	436	435	426	406	425
7	350	336	360	413	371	444	456	455	446	425
8	367	350	336	360	413	371	444	456	455	446
9	334	336	321	308	330	378	340	407	418	417
10	357	329	331	316	303	325	372	335	401	412
11	363	350	322	324	309	297	318	364	328	393
12	376	358	345	317	319	304	293	313	359	323

Southfield Public Schools - 22/23

Table 8 - Projected Enrollment Five Years

Method 3

	23/24	24/25	25/26	26/27	27/28
K	319 2.42%	313 2.42%	298 2.42%	312 2.42%	313 2.42%
1	339 102.47%	327 102.47%	321 102.47%	305 102.47%	320 102.47%
2	356 107.15%	363 107.15%	350 107.15%	344 107.15%	327 107.15%
3	315 101.41%	361 101.41%	368 101.41%	355 101.41%	349 101.41%
4	374 103.13%	325 103.13%	372 103.13%	380 103.13%	366 103.13%
5	339 101.07%	378 101.07%	328 101.07%	376 101.07%	384 101.07%
6	319 98.91%	335 98.91%	374 98.91%	324 98.91%	372 98.91%
7	341 101.87%	325 101.87%	341 101.87%	381 101.87%	330 101.87%
8	364 99.12%	338 99.12%	322 99.12%	338 99.12%	378 99.12%
9	345 94.62%	344 94.62%	320 94.62%	305 94.62%	320 94.62%
10	355 97.70%	337 97.70%	336 97.70%	313 97.70%	298 97.70%
11	364 98.01%	348 98.01%	330 98.01%	329 98.01%	307 98.01%
12	377 98.72%	359 98.72%	344 98.72%	326 98.72%	325 98.72%

K-5	2,042	2,067	2,037	2,072	2,059
K-8	3,066	3,065	3,074	3,115	3,139
9-12	1,441	1,388	1,330	1,273	1,250
K-12	4,507	4,453	4,404	4,388	4,389

Southfield Public Schools - 22/23

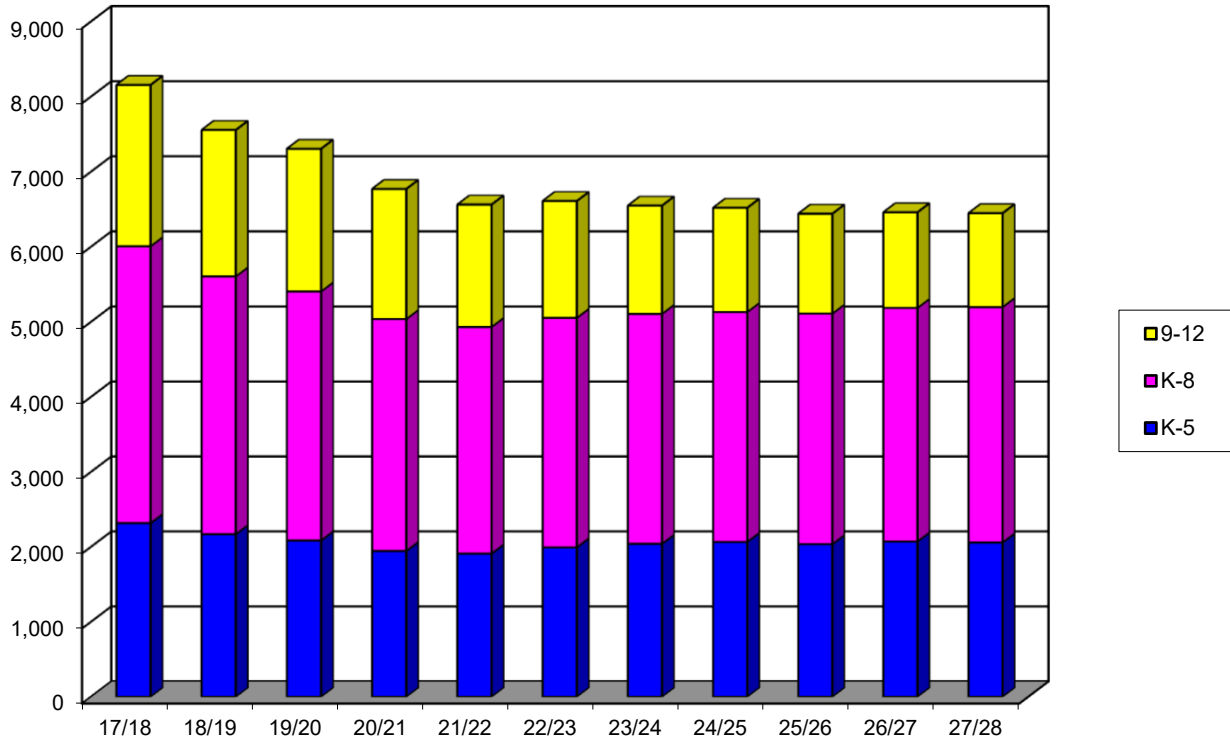
Table 9 - Comparison Between Past, Present and Five Year Projected Enrollments - Method 3
22/23 is the base year. Numbers in italic show percent of current enrollment

	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28
K	332.48 +0.5%	326.2 -1.4%	335.25 +1.4%	258.35 -21.9%	321.81 -2.7%	330.7 +0.0%	319 -3.5%	313 -5.4%	298 -9.9%	312 -5.7%	313 -5.4%
1	398.14 +20.0%	336.55 +1.4%	323.65 -2.5%	329.08 -0.8%	277.14 -16.5%	331.9 +0.0%	339 +2.1%	327 -1.5%	321 -3.3%	305 -8.1%	320 -3.6%
2	370.84 +19.2%	365.05 +17.4%	341.59 +9.8%	321.97 +3.5%	346.84 +11.5%	311.06 +0.0%	356 +14.4%	363 +16.7%	350 +12.5%	344 +10.6%	327 +5.1%
3	382.41 +5.5%	358.12 -1.2%	351.81 -2.9%	328.59 -9.3%	315.11 -13.1%	362.48 +0.0%	315 -13.1%	361 -0.4%	368 +1.5%	355 -2.1%	349 -3.7%
4	421.99 +25.8%	380.82 +13.5%	352.07 +5.0%	348.5 +3.9%	314.14 -6.4%	335.46 +0.0%	374 +11.5%	325 -3.1%	372 +10.9%	380 +13.3%	366 +9.1%
5	412.03 +27.6%	403.34 +25.0%	381.53 +18.2%	359.22 +11.3%	336.02 +4.1%	322.79 +0.0%	339 +5.0%	378 +17.1%	328 +1.6%	376 +16.5%	384 +19.0%
6	455.85 +36.2%	387.56 +15.8%	415.37 +24.1%	370.19 +10.6%	350.48 +4.7%	334.61 +0.0%	319 -4.7%	335 +0.1%	374 +11.8%	324 -3.2%	372 +11.2%
7	459.09 +25.2%	441.11 +20.3%	389.58 +6.2%	395.08 +7.7%	364.25 -0.7%	366.76 +0.0%	341 -7.0%	325 -11.4%	341 -7.0%	381 +3.9%	330 -10.0%
8	457.33 +25.5%	437.19 +19.9%	429.01 +17.7%	381.73 +4.7%	396.12 +8.7%	364.53 +0.0%	364 -0.1%	338 -7.3%	322 -11.7%	338 -7.3%	378 +3.7%
9	501.31 +38.1%	434.28 +19.6%	477.11 +31.4%	401.69 +10.7%	376.79 +3.8%	362.97 +0.0%	345 -5.0%	344 -5.2%	320 -11.8%	305 -16.0%	320 -11.8%
10	520.9 +40.4%	465.16 +25.4%	441.08 +18.9%	451.78 +21.8%	389.85 +5.1%	371.05 +0.0%	355 -4.3%	337 -9.2%	336 -9.4%	313 -15.6%	298 -19.7%
11	552.9 +44.8%	498.99 +30.7%	463.17 +21.3%	434.12 +13.7%	445.82 +16.8%	381.8 +0.0%	364 -4.7%	348 -8.9%	330 -13.6%	329 -13.8%	307 -19.6%
12	573.25 +30.5%	552.16 +25.7%	518.79 +18.1%	445.2 +1.4%	417.13 -5.0%	439.23 +0.0%	377 -14.2%	359 -18.3%	344 -21.7%	326 -25.8%	325 -26.0%

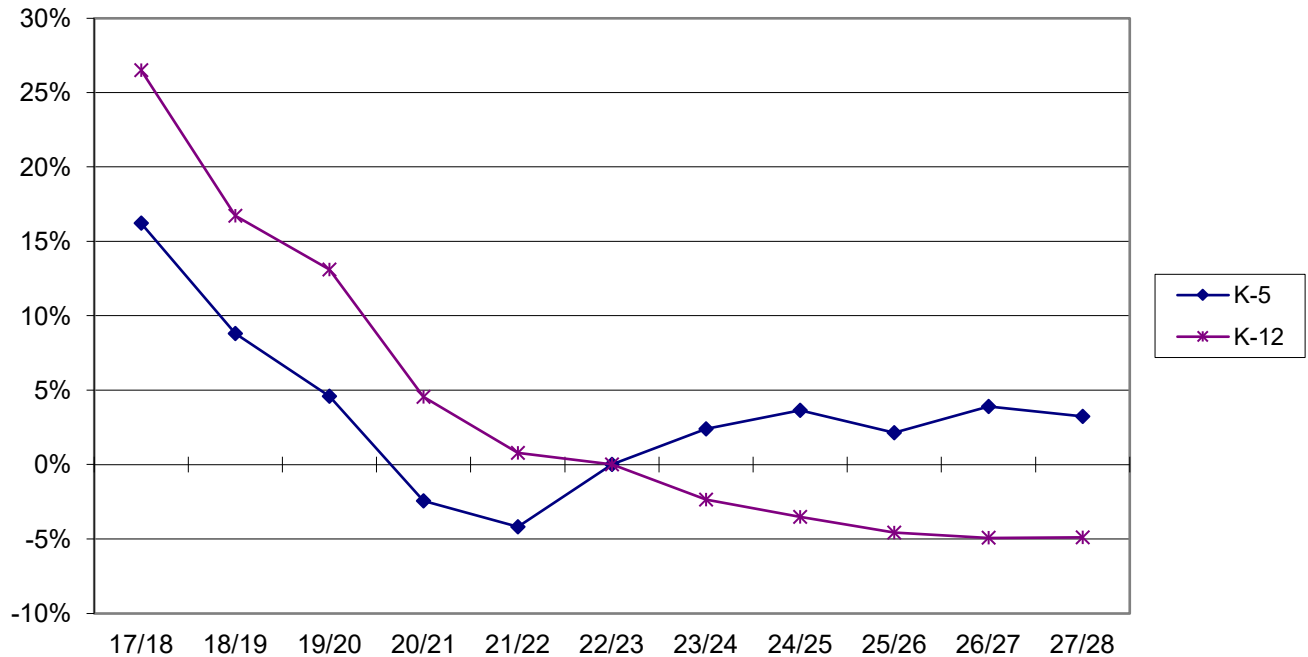
K-5	2,318 +16.2%	2,170 +8.8%	2,086 +4.6%	1,946 -2.4%	1,911 -4.2%	1,994 +0.0%	2,042 +2.4%	2,067 +3.6%	2,037 +2.1%	2,072 +3.9%	2,059 +3.2%
K-8	3,690 +20.6%	3,436 +12.3%	3,320 +8.5%	3,093 +1.1%	3,022 -1.3%	3,060 +0.0%	3,066 +0.2%	3,065 +0.2%	3,074 +0.4%	3,115 +1.8%	3,139 +2.6%
9-12	2,148 +38.2%	1,951 +25.4%	1,900 +22.2%	1,733 +11.4%	1,630 +4.8%	1,555 +0.0%	1,441 -7.3%	1,388 -10.7%	1,330 -14.5%	1,273 -18.1%	1,250 -19.6%
K-12	5,839 +26.5%	5,387 +16.7%	5,220 +13.1%	4,826 +4.6%	4,652 +0.8%	4,615 +0.0%	4,507 -2.3%	4,453 -3.5%	4,404 -4.6%	4,388 -4.9%	4,389 -4.9%

Southfield Public Schools - 22/23

Comparison Between Past, Present and Five Year Projected Enrollment - 17/18 to 27/28
Method 3



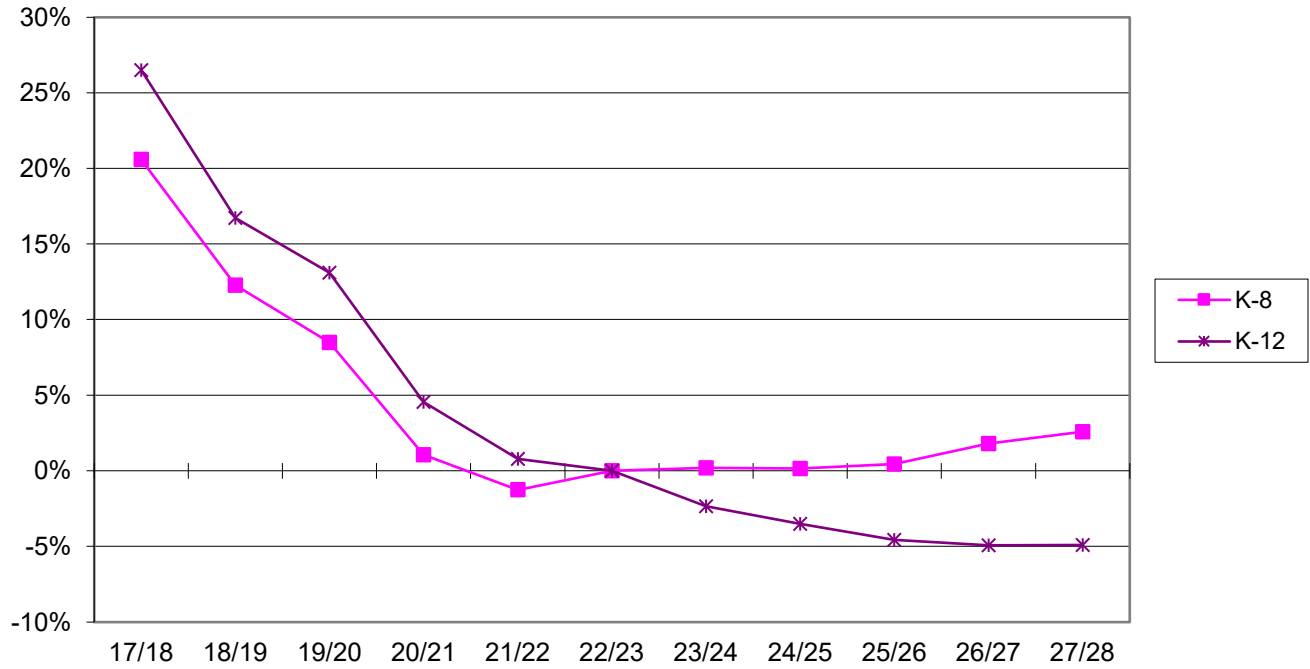
Percentage Difference from Current Enrollment (K-5 vs K-12)
Method 3



Southfield Public Schools - 22/23

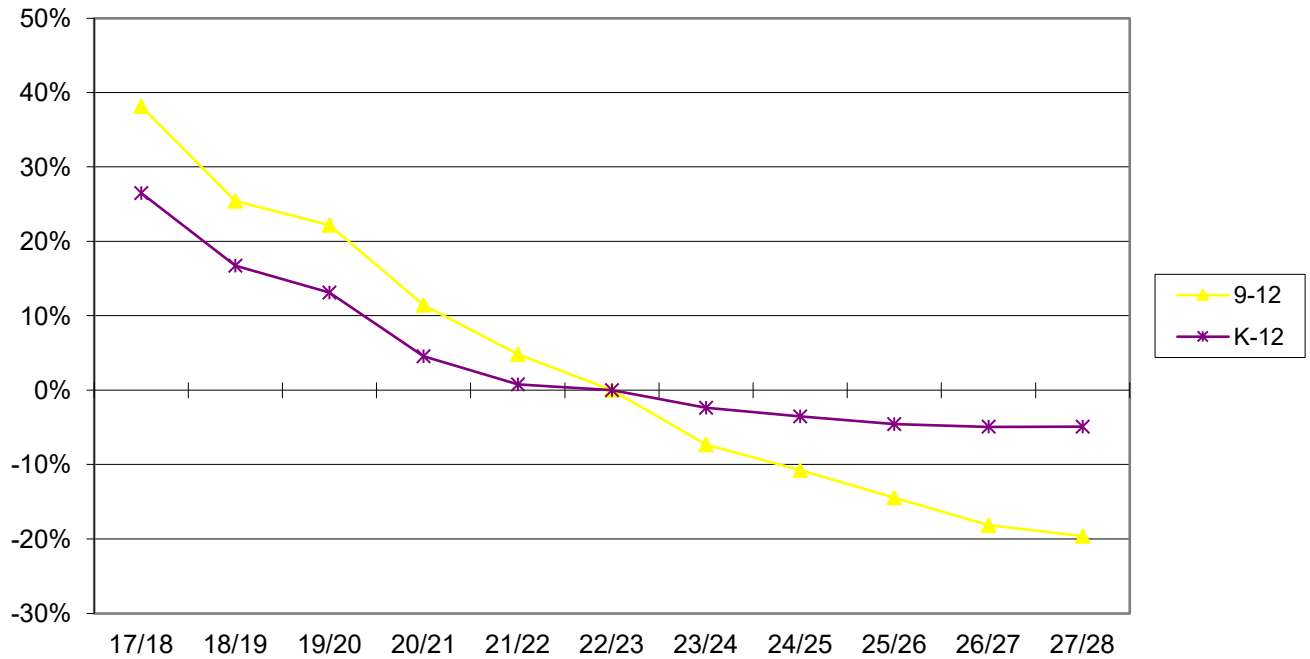
Percentage Difference from Current Enrollment (K-8 vs K-12)

Method 3



Percentage Difference from Current Enrollment (9-12 vs K-12)

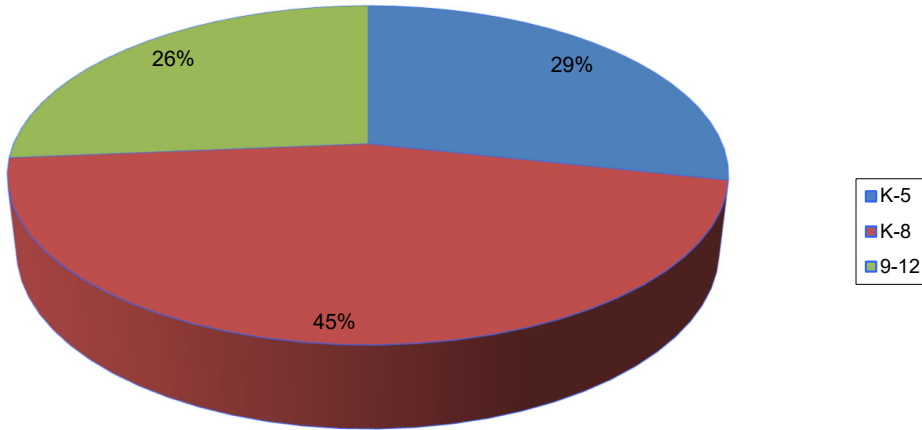
Method 3



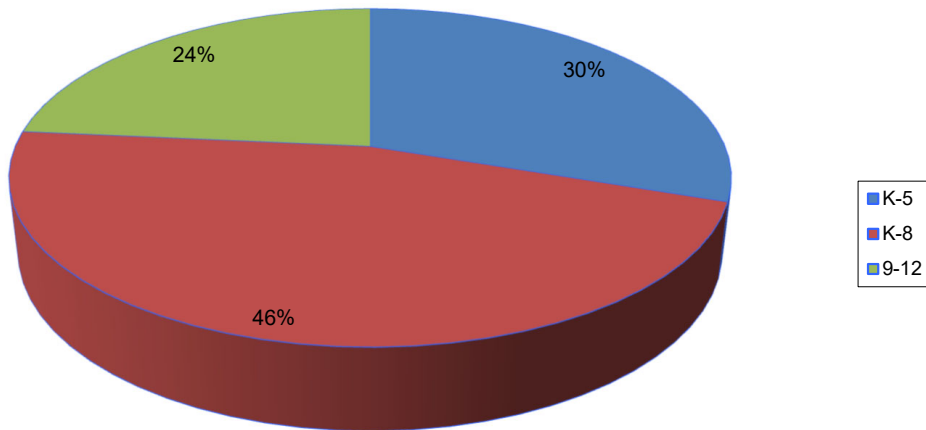
Southfield Public Schools - 22/23

Change in District Makeup over time - Method 3

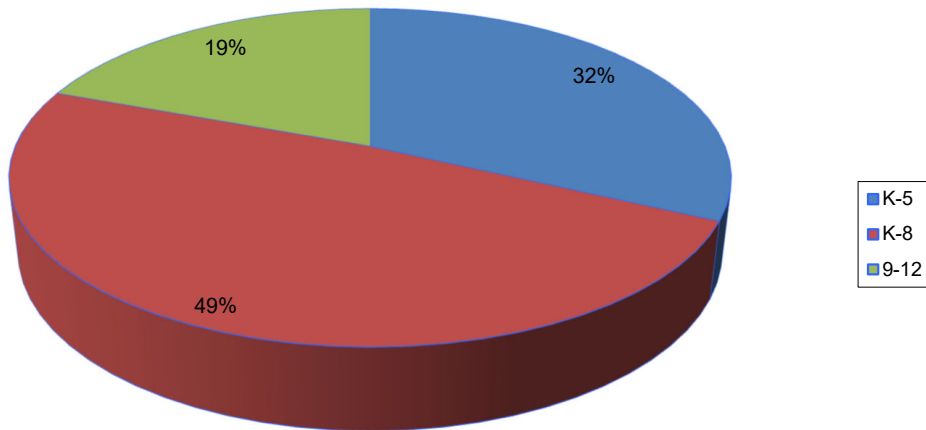
17/18



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Southfield Public Schools - 22/23

Table 10 - Enrollment Projected 10 years - Method 3

	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
K	319	313	298	312	313	0	0	0	0	0
1	339	327	321	305	320	321	0	0	0	0
2	356	363	350	344	327	343	344	0	0	0
3	315	361	368	355	349	332	348	349	0	0
4	374	325	372	380	366	360	342	359	360	0
5	339	378	328	376	384	370	364	346	363	364
6	319	335	374	324	372	380	366	360	342	359
7	341	325	341	381	330	379	387	373	367	348
8	364	338	322	338	378	327	376	384	370	364
9	345	344	320	305	320	358	309	356	363	350
10	355	337	336	313	298	313	350	302	348	355
11	364	348	330	329	307	292	307	343	296	341
12	377	359	344	326	325	303	288	303	339	292

Southfield Public Schools - 22/23

Table 11 - Percentage Differences

Actual 22/23 enrollment compared to projected enrollment for each method

Grade	Actual Enrollment	Method 1		Method 2		Method 3	
		Enrollment	% Diff.	Enrollment	% Diff.	Enrollment	% Diff.
K	330.7	303	-9.2%	311	-6.2%	307	-7.7%
1	331.9	327	-1.6%	345	3.9%	336	1.2%
2	311.06	276	-12.8%	292	-6.5%	284	-9.5%
3	362.48	336	-8.0%	339	-6.8%	338	-7.4%
4	335.46	309	-8.5%	301	-11.4%	305	-9.9%
5	322.79	310	-4.3%	303	-6.6%	306	-5.4%
6	334.61	329	-1.7%	328	-2.1%	328	-1.9%
7	366.76	342	-7.1%	345	-6.4%	344	-6.7%
8	364.53	356	-2.4%	365	0.2%	361	-1.1%
9	362.97	393	7.5%	391	7.2%	392	7.4%
10	371.05	364	-2.0%	366	-1.5%	365	-1.7%
11	381.8	383	0.2%	385	0.8%	384	0.5%
12	439.23	441	0.5%	428	-2.5%	435	-1.0%

K-5	1,994	1,860	-7.3%	1,892	-5.4%	1,876	-6.3%
K-8	3,060	2,887	-6.0%	2,930	-4.4%	2,908	-5.2%
9-12	1,555	1,580	1.6%	1,570	0.9%	1,575	1.3%
K-12	4,615	4,467	-3.3%	4,500	-2.6%	4,483	-2.9%

Southfield Public Schools - 22/23

Projected Teacher Requirements

Pupil:Teacher Ratio 26:1

	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
K	11.8	11.6	11.1	11.6	11.6	0.0	0.0	0.0	0.0	0.0
1	13.0	12.1	11.8	11.3	11.8	11.8	0.0	0.0	0.0	0.0
2	13.0	13.2	12.3	12.0	11.5	12.0	12.0	0.0	0.0	0.0
3	11.8	12.8	13.0	12.1	11.8	11.3	11.8	11.8	0.0	0.0
4	13.9	11.7	12.8	13.0	12.1	11.8	11.3	11.8	11.8	0.0
5	12.8	13.8	11.7	12.7	12.9	12.0	11.7	11.2	11.7	11.7
6	12.2	12.6	13.6	11.5	12.5	12.7	11.8	11.5	11.0	11.5
7	12.8	12.1	12.5	13.5	11.3	12.3	12.5	11.7	11.4	10.9
8	13.8	12.5	11.8	12.2	13.3	11.2	12.1	12.3	11.5	11.2
9	13.7	13.5	12.2	11.6	11.9	13.0	10.9	11.8	12.0	11.2
10	13.5	13.3	13.1	11.8	11.2	11.5	12.6	10.5	11.5	11.6
11	14.0	13.3	13.0	12.8	11.6	11.0	11.3	12.3	10.3	11.2
12	14.5	13.8	13.1	12.8	12.7	11.5	10.9	11.2	12.2	10.2

Southfield Public Schools - 22/23

Projected Teacher Requirements

Pupil:Teacher Ratio 28:1

	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
K	11.0	10.8	10.3	10.8	10.8	0.0	0.0	0.0	0.0	0.0
1	12.0	11.2	11.0	10.5	10.9	11.0	0.0	0.0	0.0	0.0
2	12.1	12.3	11.4	11.2	10.7	11.1	11.2	0.0	0.0	0.0
3	10.9	11.9	12.1	11.3	11.0	10.5	11.0	11.0	0.0	0.0
4	12.9	10.9	11.9	12.0	11.2	11.0	10.5	10.9	11.0	0.0
5	11.9	12.9	10.8	11.8	12.0	11.1	10.9	10.4	10.9	10.9
6	11.3	11.7	12.6	10.6	11.6	11.8	11.0	10.7	10.2	10.7
7	11.9	11.2	11.6	12.5	10.5	11.5	11.6	10.9	10.6	10.1
8	12.9	11.6	11.0	11.4	12.3	10.4	11.3	11.4	10.6	10.4
9	12.7	12.5	11.4	10.8	11.1	12.0	10.1	11.0	11.1	10.4
10	12.6	12.3	12.1	11.0	10.4	10.7	11.7	9.8	10.6	10.8
11	13.0	12.3	12.1	11.9	10.8	10.2	10.5	11.5	9.6	10.4
12	13.5	12.9	12.2	11.9	11.8	10.7	10.1	10.4	11.4	9.5

Southfield Public Schools - 22/23

Projected Teacher Requirements

Pupil:Teacher Ratio 30:1

	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
K	10.3	10.1	9.6	10.0	10.1	0.0	0.0	0.0	0.0	0.0
1	11.2	10.5	10.2	9.8	10.2	10.2	0.0	0.0	0.0	0.0
2	11.3	11.5	10.7	10.4	10.0	10.4	10.4	0.0	0.0	0.0
3	10.2	11.1	11.3	10.5	10.3	9.8	10.2	10.3	0.0	0.0
4	12.1	10.2	11.1	11.2	10.5	10.2	9.8	10.2	10.2	0.0
5	11.1	12.0	10.1	11.0	11.2	10.4	10.2	9.7	10.1	10.2
6	10.6	10.9	11.8	9.9	10.8	11.0	10.2	10.0	9.5	10.0
7	11.1	10.5	10.8	11.7	9.8	10.7	10.9	10.1	9.9	9.4
8	12.0	10.9	10.3	10.6	11.5	9.7	10.5	10.7	9.9	9.7
9	11.9	11.7	10.6	10.0	10.3	11.2	9.4	10.2	10.4	9.7
10	11.7	11.5	11.3	10.3	9.7	10.0	10.9	9.1	9.9	10.1
11	12.1	11.5	11.3	11.1	10.1	9.5	9.8	10.7	9.0	9.7
12	12.6	12.0	11.4	11.1	11.0	10.0	9.4	9.7	10.6	8.9

Southfield Public Schools - 22/23

Projected Teacher Requirements

Pupil:Teacher Ratio 32:1

	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
K	9.6	9.4	9.0	9.4	9.4	0.0	0.0	0.0	0.0	0.0
1	10.5	9.8	9.6	9.2	9.6	9.6	0.0	0.0	0.0	0.0
2	10.6	10.8	10.0	9.8	9.3	9.8	9.8	0.0	0.0	0.0
3	9.6	10.4	10.6	9.8	9.6	9.2	9.6	9.6	0.0	0.0
4	11.3	9.5	10.4	10.5	9.8	9.6	9.2	9.6	9.6	0.0
5	10.4	11.3	9.5	10.3	10.5	9.8	9.5	9.1	9.5	9.5
6	9.9	10.2	11.1	9.3	10.1	10.3	9.6	9.4	8.9	9.3
7	10.4	9.8	10.1	11.0	9.2	10.0	10.2	9.5	9.3	8.8
8	11.3	10.2	9.6	9.9	10.8	9.1	9.8	10.0	9.3	9.1
9	11.1	11.0	9.9	9.4	9.7	10.5	8.8	9.6	9.8	9.1
10	11.0	10.8	10.6	9.6	9.1	9.4	10.2	8.6	9.3	9.4
11	11.4	10.8	10.6	10.4	9.4	8.9	9.2	10.0	8.4	9.1
12	11.8	11.3	10.7	10.4	10.3	9.3	8.8	9.1	9.9	8.3

Southfield Public Schools - 22/23

Projected Teacher Requirements

Pupil:Teacher Ratio 34:1

	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
K	9.1	8.9	8.5	8.9	8.9	0.0	0.0	0.0	0.0	0.0
1	9.9	9.2	9.0	8.6	9.0	9.0	0.0	0.0	0.0	0.0
2	10.0	10.1	9.4	9.2	8.8	9.2	9.2	0.0	0.0	0.0
3	9.0	9.8	9.9	9.3	9.1	8.6	9.0	9.1	0.0	0.0
4	10.6	9.0	9.8	9.9	9.2	9.0	8.6	9.0	9.0	0.0
5	9.8	10.6	8.9	9.7	9.9	9.2	9.0	8.6	8.9	9.0
6	9.3	9.6	10.4	8.8	9.5	9.7	9.0	8.8	8.4	8.8
7	9.8	9.2	9.5	10.3	8.7	9.4	9.6	8.9	8.7	8.3
8	10.6	9.6	9.1	9.4	10.1	8.5	9.3	9.4	8.8	8.6
9	10.5	10.3	9.4	8.9	9.1	9.9	8.3	9.0	9.2	8.6
10	10.4	10.1	10.0	9.1	8.6	8.8	9.6	8.1	8.8	8.9
11	10.7	10.1	9.9	9.8	8.9	8.4	8.6	9.4	7.9	8.6
12	11.1	10.6	10.0	9.8	9.7	8.8	8.3	8.6	9.4	7.8

Southfield Public Schools - 22/23

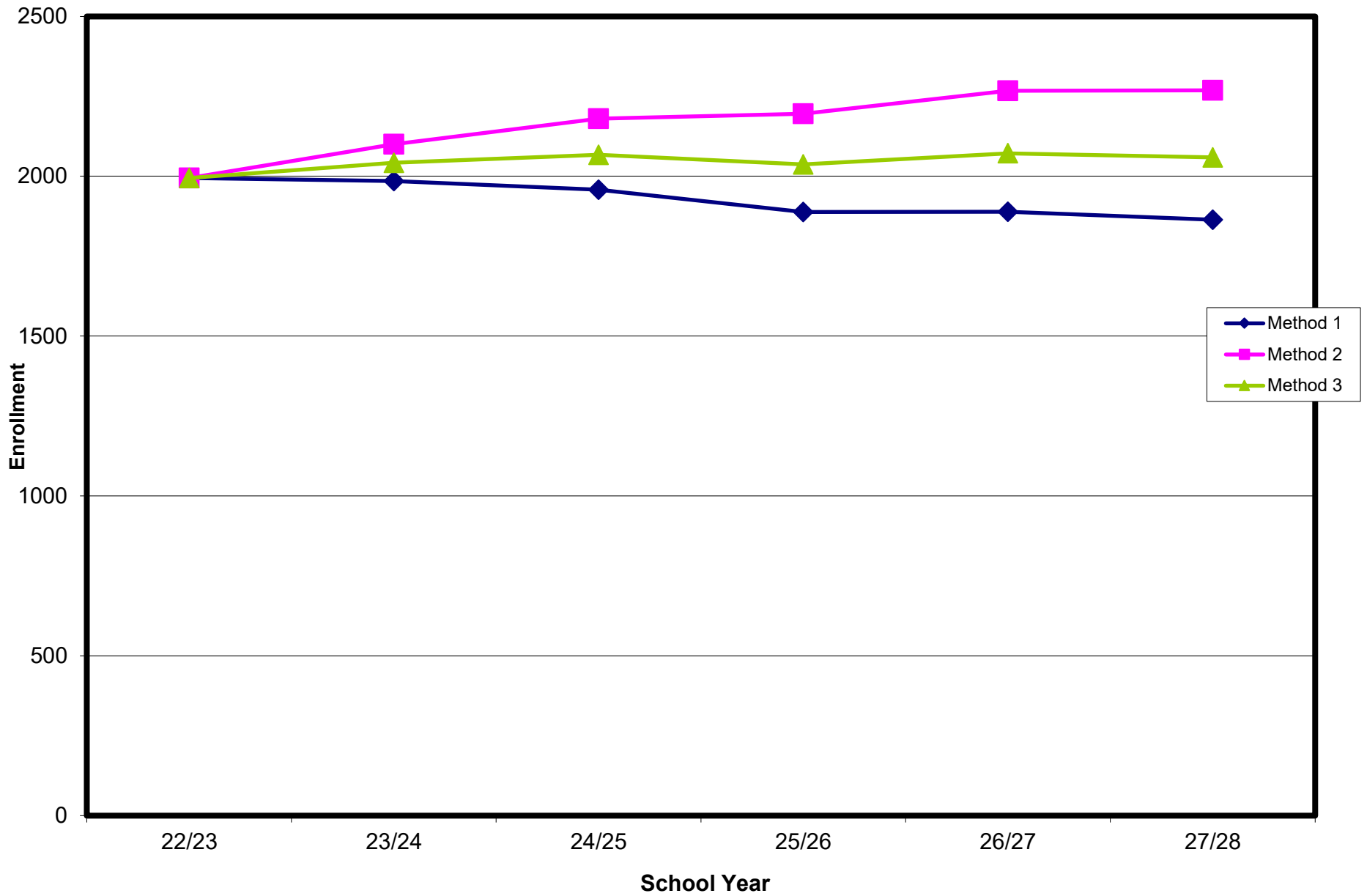
Projected Teacher Requirements

Pupil:Teacher Ratio 36:1

	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32	32/33
K	8.6	8.4	8.0	8.4	8.4	0.0	0.0	0.0	0.0	0.0
1	9.4	8.7	8.5	8.1	8.5	8.5	0.0	0.0	0.0	0.0
2	9.4	9.6	8.9	8.7	8.3	8.7	8.7	0.0	0.0	0.0
3	8.5	9.3	9.4	8.8	8.6	8.2	8.5	8.6	0.0	0.0
4	10.1	8.5	9.2	9.4	8.7	8.5	8.1	8.5	8.5	0.0
5	9.3	10.0	8.4	9.2	9.3	8.7	8.5	8.1	8.4	8.5
6	8.8	9.1	9.8	8.3	9.0	9.1	8.5	8.3	7.9	8.3
7	9.2	8.7	9.0	9.8	8.2	8.9	9.1	8.4	8.3	7.9
8	10.0	9.1	8.6	8.8	9.6	8.1	8.8	8.9	8.3	8.1
9	9.9	9.8	8.8	8.4	8.6	9.4	7.9	8.5	8.7	8.1
10	9.8	9.6	9.4	8.6	8.1	8.3	9.1	7.6	8.3	8.4
11	10.1	9.6	9.4	9.3	8.4	7.9	8.2	8.9	7.5	8.1
12	10.5	10.0	9.5	9.3	9.1	8.3	7.9	8.1	8.8	7.4

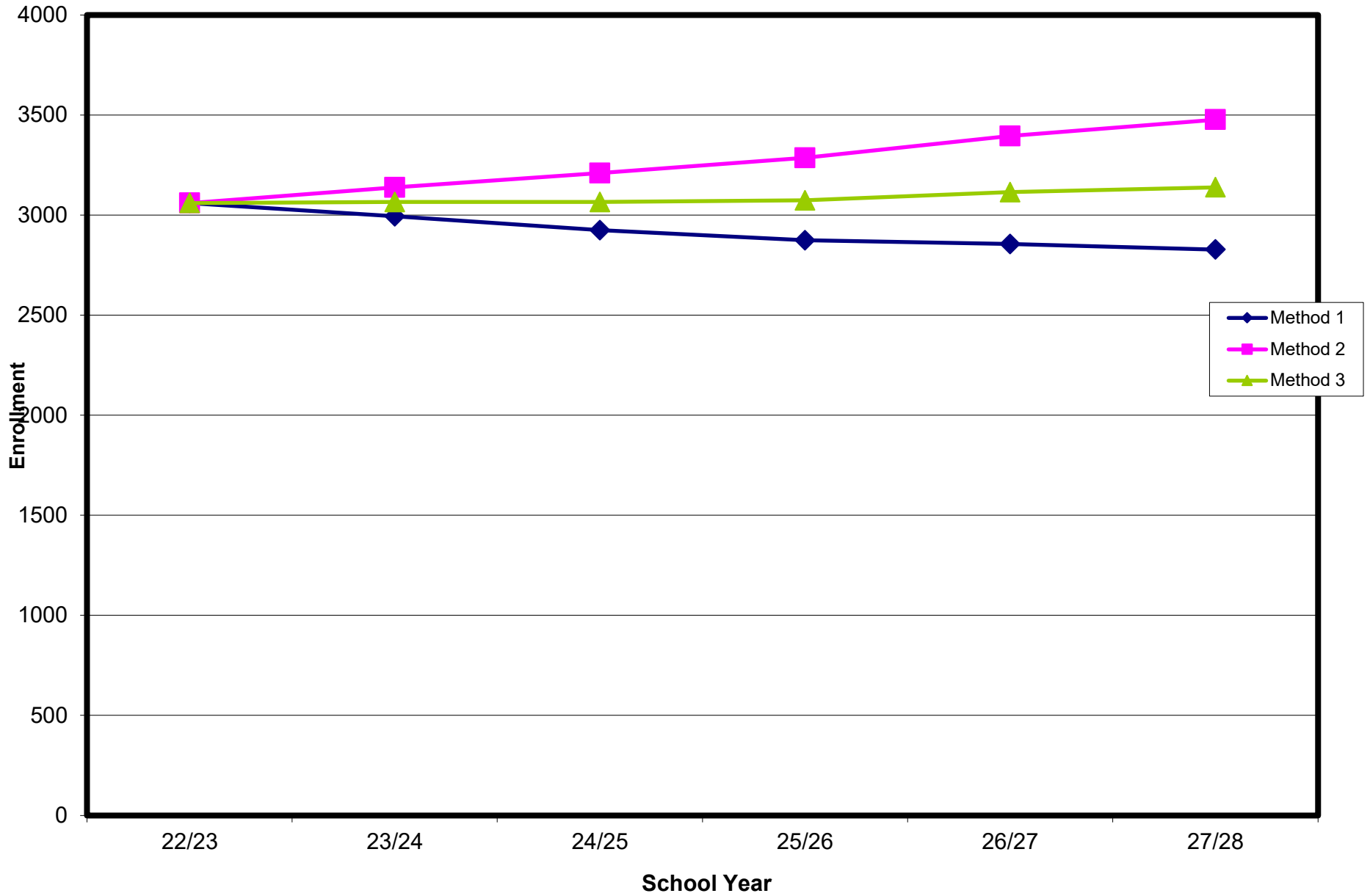
Southfield Public Schools - 22/23

K-5 Projected Enrollment



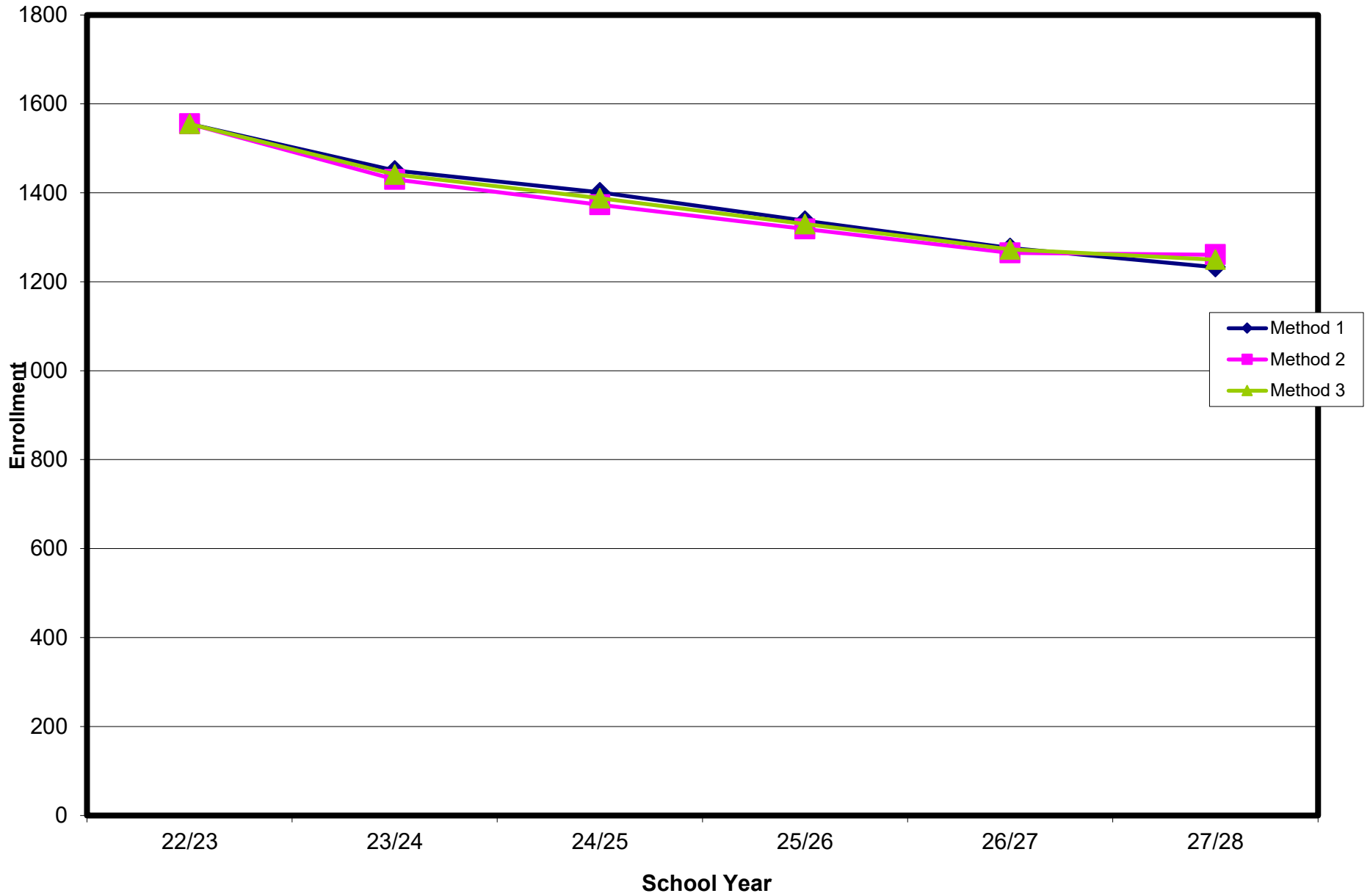
Southfield Public Schools - 22/23

K-8 Projected Enrollment



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9-12 Projected Enrollment



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K-12 Projected Enrollment

