

Enrollment Projection Presentation Agenda

- Area Overview
- General Population Data
- Enrollment History
- Enrollment Projections
- Capacity Analysis

Area Overview

Active County and Chamber of Commerce Economic Development Process

Diversity of Development and Corporate Growth

Significant Job Growth

Location

Many Others

Madison County Schools

US Census Population Data

Annual Estimates of the Population in Alabama Cities and Towns by County: April 1, 2020 to July 1, 2019									
2019 Population Estimates									
Population Estimates (as of July 1)									Change, 2010-2019
NAME	2012	2013	2014	2015	2016	2017	2018	2019	Number
Madison County	342,730	346,625	349,796	352,977	356,729	361,762	367,004	372,909	36,814
Gurley town	832	832	827	824	822	817	813	812	-26
Huntsville city (pt.)	182,072	184,278	186,053	188,507	190,543	193,499	196,145	198,524	19,146
Madison city (pt.)	41,237	41,856	42,412	42,845	43,695	44,598	45,686	46,583	6,675
New Hope city	2,815	2,820	2,829	2,822	2,826	2,838	2,889	2,916	99
Owens Cross Roads town	1,711	1,735	1,773	1,792	1,863	1,937	2,008	2,129	577
Triana town	515	519	524	527	534	541	620	949	437
Balance of Madison County	113,548	114,585	115,378	115,660	116,446	117,532	118,843	120,996	9,906
Madison County School Area	118,906	119,972	120,807	121,098	121,957	123,124	124,553	126,853	10,556

Madison County Schools

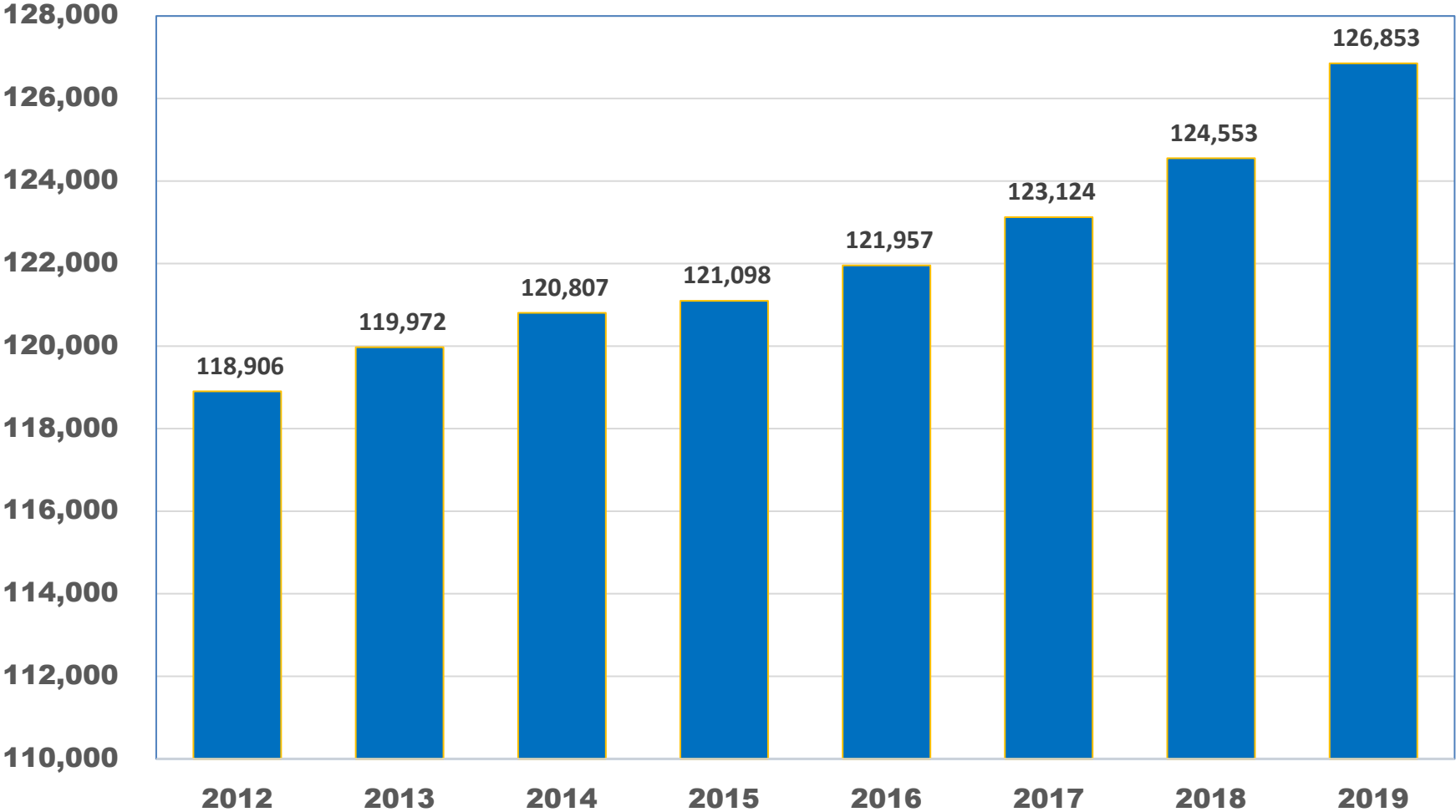
US Census Population Data

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Madison County Schools

US Census Population Data

Madison County School District Area
Annual Estimates of Population



Madison County Schools

Madison County Government Subdivision Data

Madison County Final Subdivision Lot Approvals

District	1	2	3	4	5	6	Total
Year							
2021 thru June 23	689	0	70	181	0	0	940
2020	888	0	81	409	0	2	1380
2019	637	0	0	593	0	0	1230
2018	312	0	3	213	0	0	528
2017	189	0	2	105	0	0	296
2016	122	0	11	78	0	0	211
2015	130	0	10	77	0	0	217
Total	2967	0	177	1656	0	2	4802

Madison County Schools

Madison County Government Subdivision Data

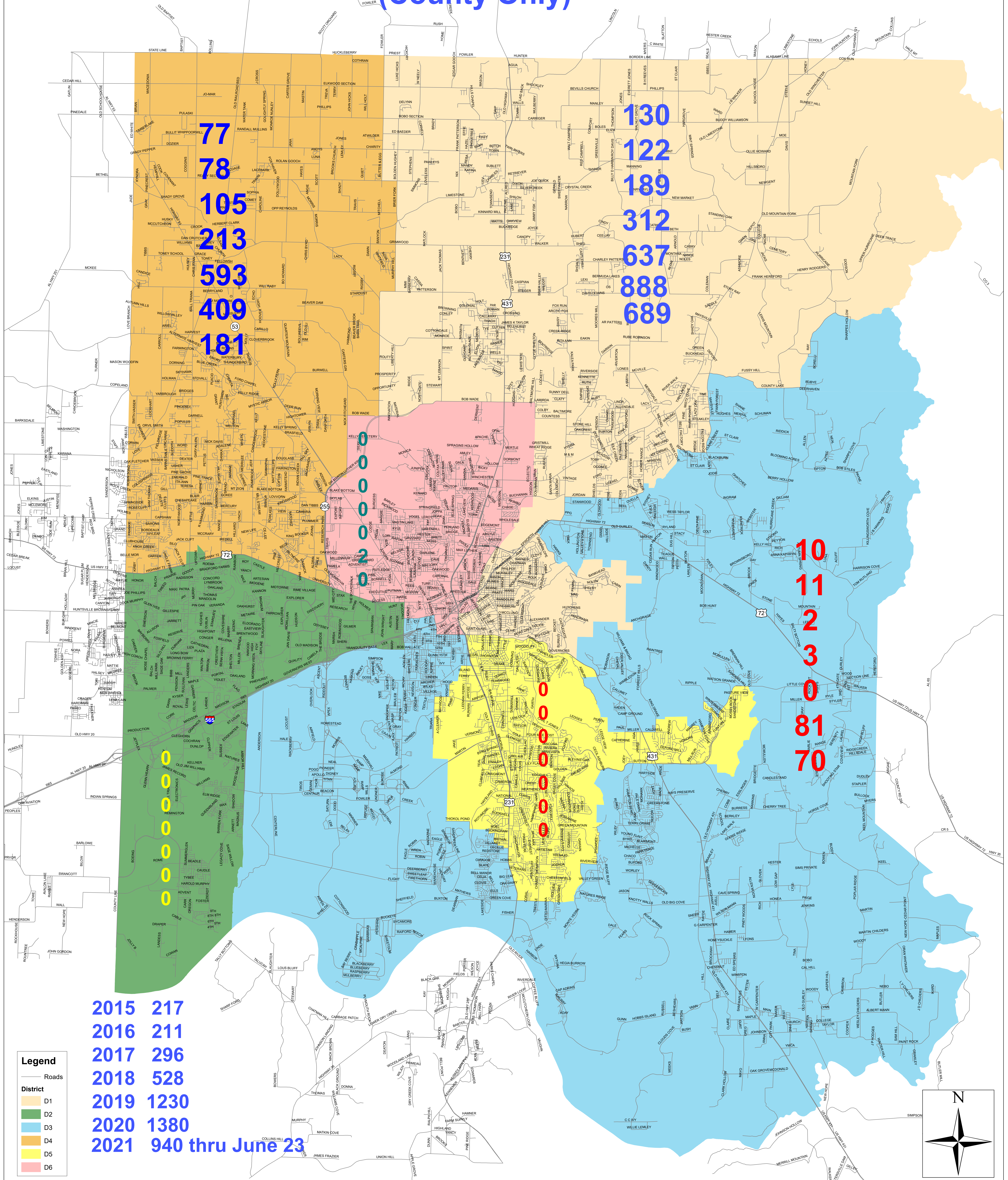
**Map by Commission Districts
Approved “Final” Subdivision Lots
County Government Only**

Madison County Schools

MADISON COUNTY, AL

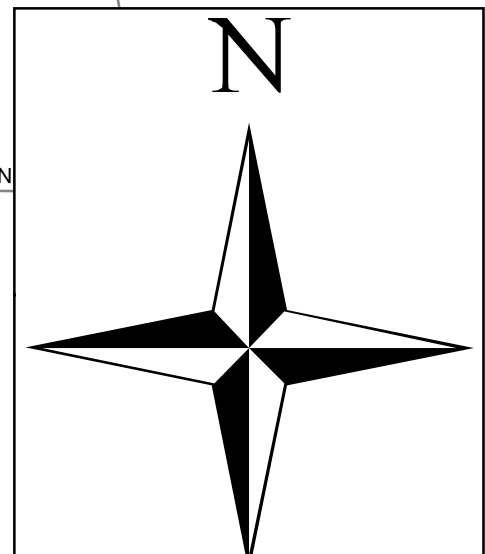
ROADS AND COMMISSION DISTRICTS

Annual "Final" Approved Subdivision Lots (County Only)



Legend

- Roads
- District
- D1
- D2
- D3
- D4
- D5
- D6

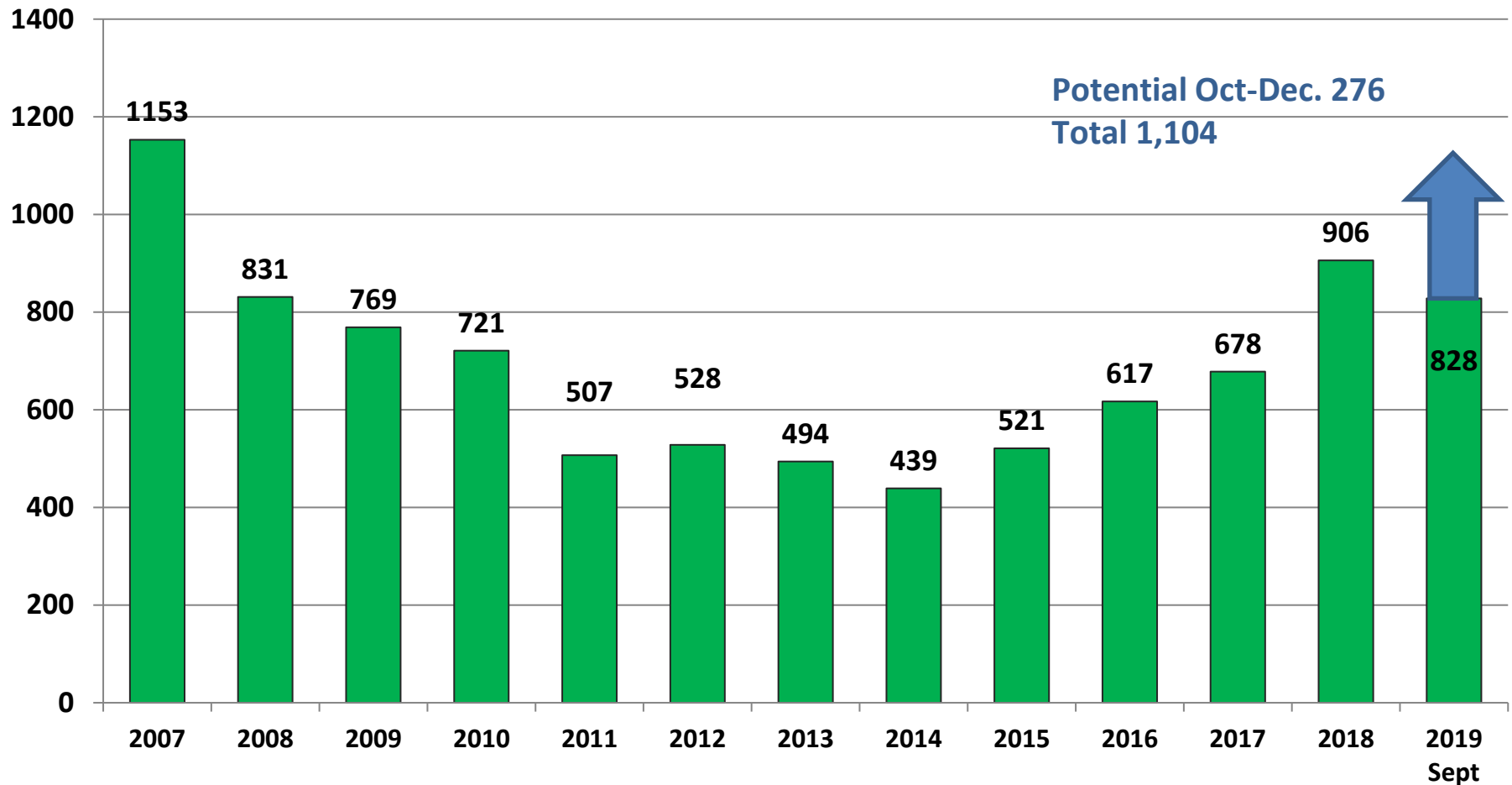


Census Residential Building Permits-MCS Area

Madison County (w/o MCity&Hv&Tri)

Census Bureau Residential Building Permits 2007-2019 (pro-rated)

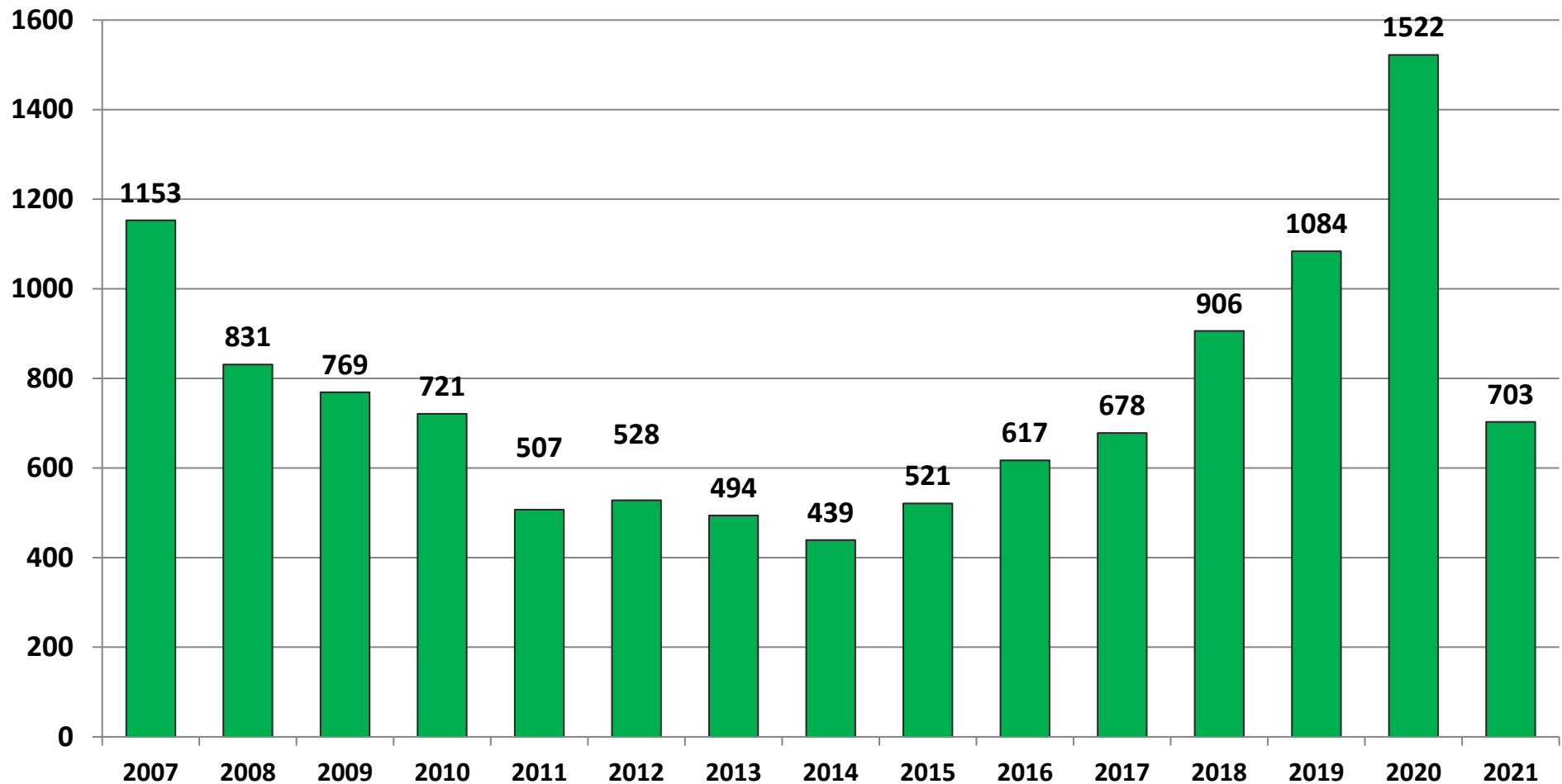
****This Slide From Fall 2019 Presentation****



Madison County Schools

Census Residential Building Permits-MCS Area

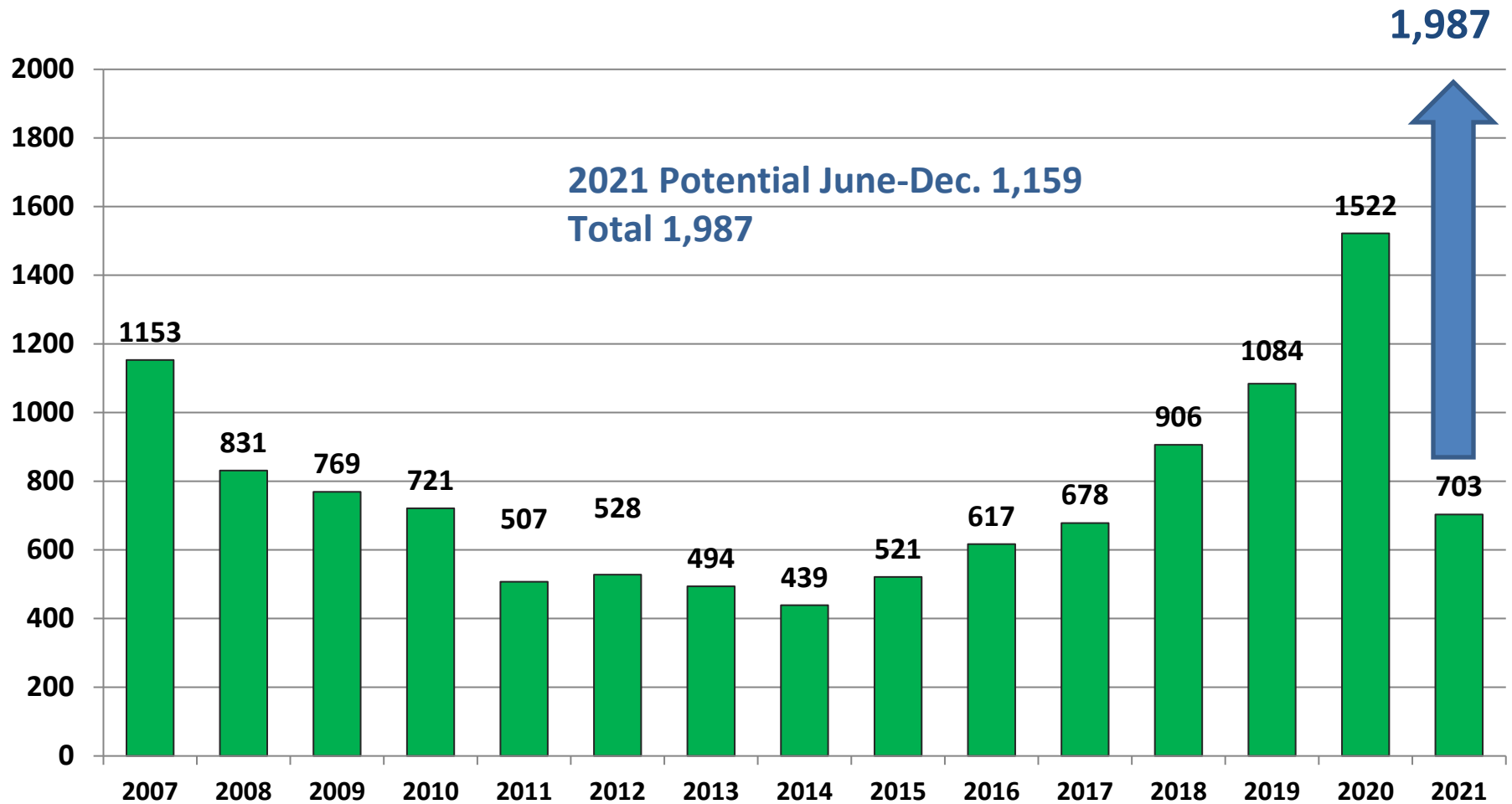
Madison County (w/o MCity&Hv&Tri)
Census Bureau Residential Building Permits
2007-2021 (May)



Madison County Schools

Census Residential Building Permits-MCS Area

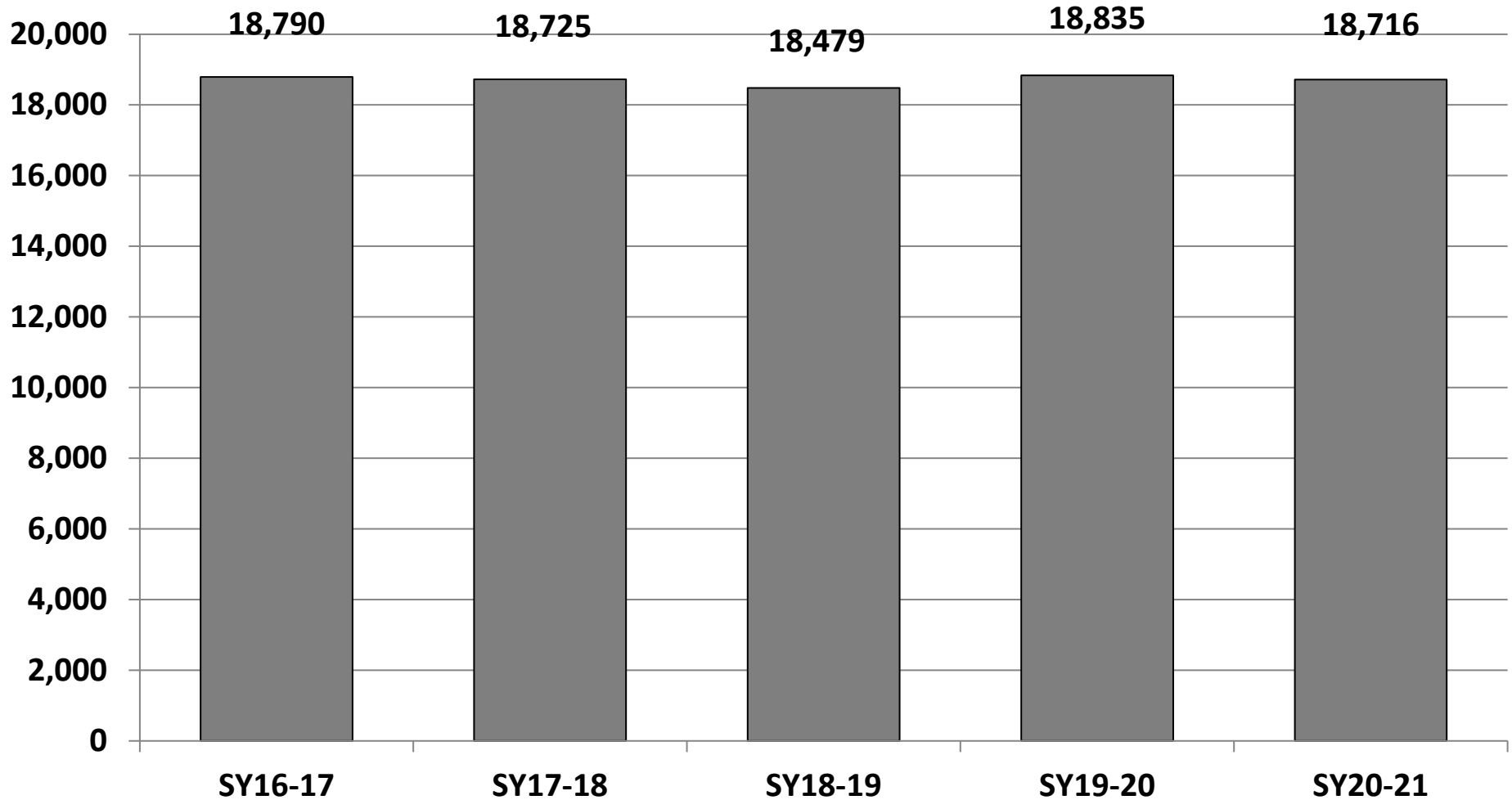
Madison County (w/o MCity&Hv&Tri)
Census Bureau Residential Building Permits 2007-2021 (pro-rated)



Madison County Schools

District Enrollment History

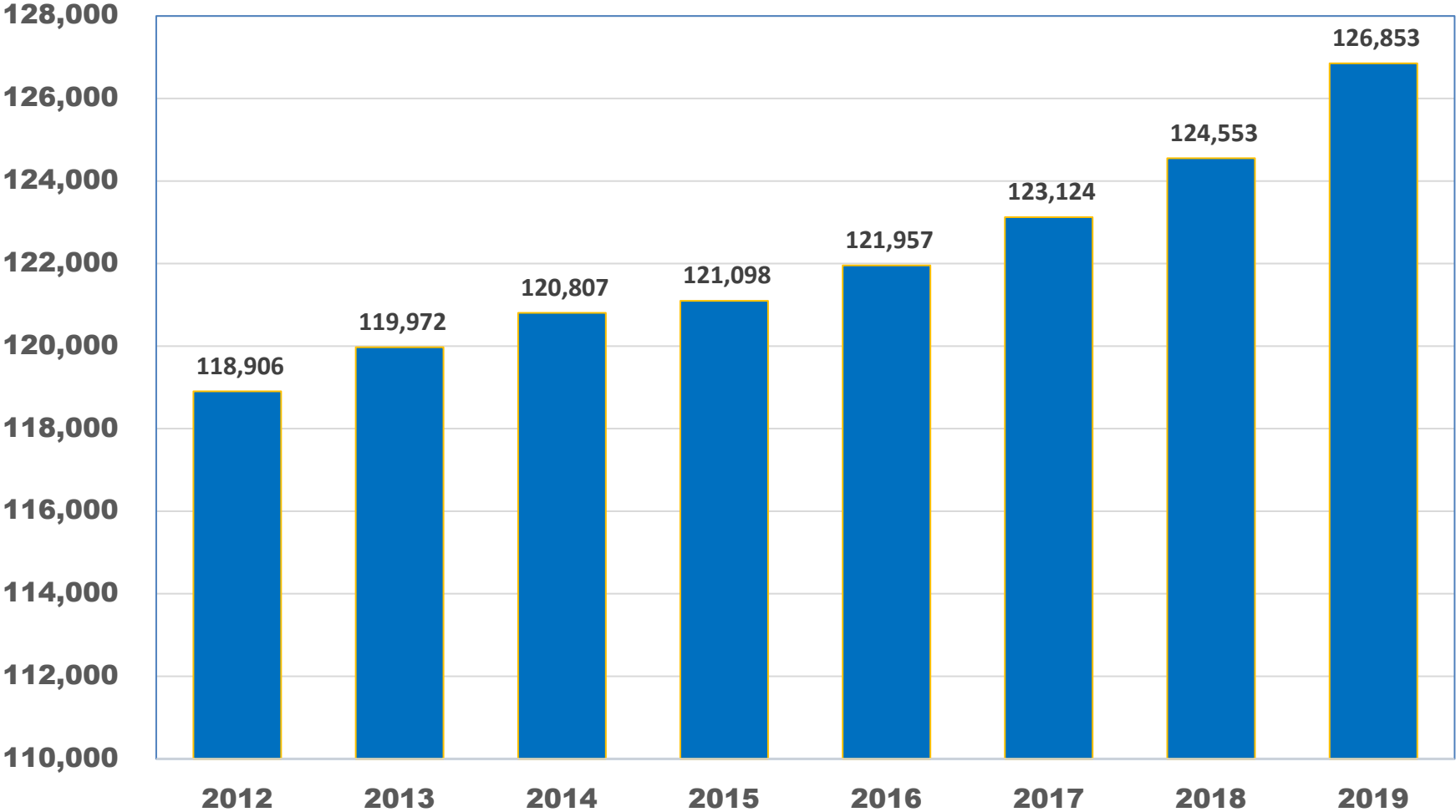
K-12 Past 5 Years



Madison County Schools

US Census Population Data

Madison County School District Area
Annual Estimates of Population



Madison County Schools

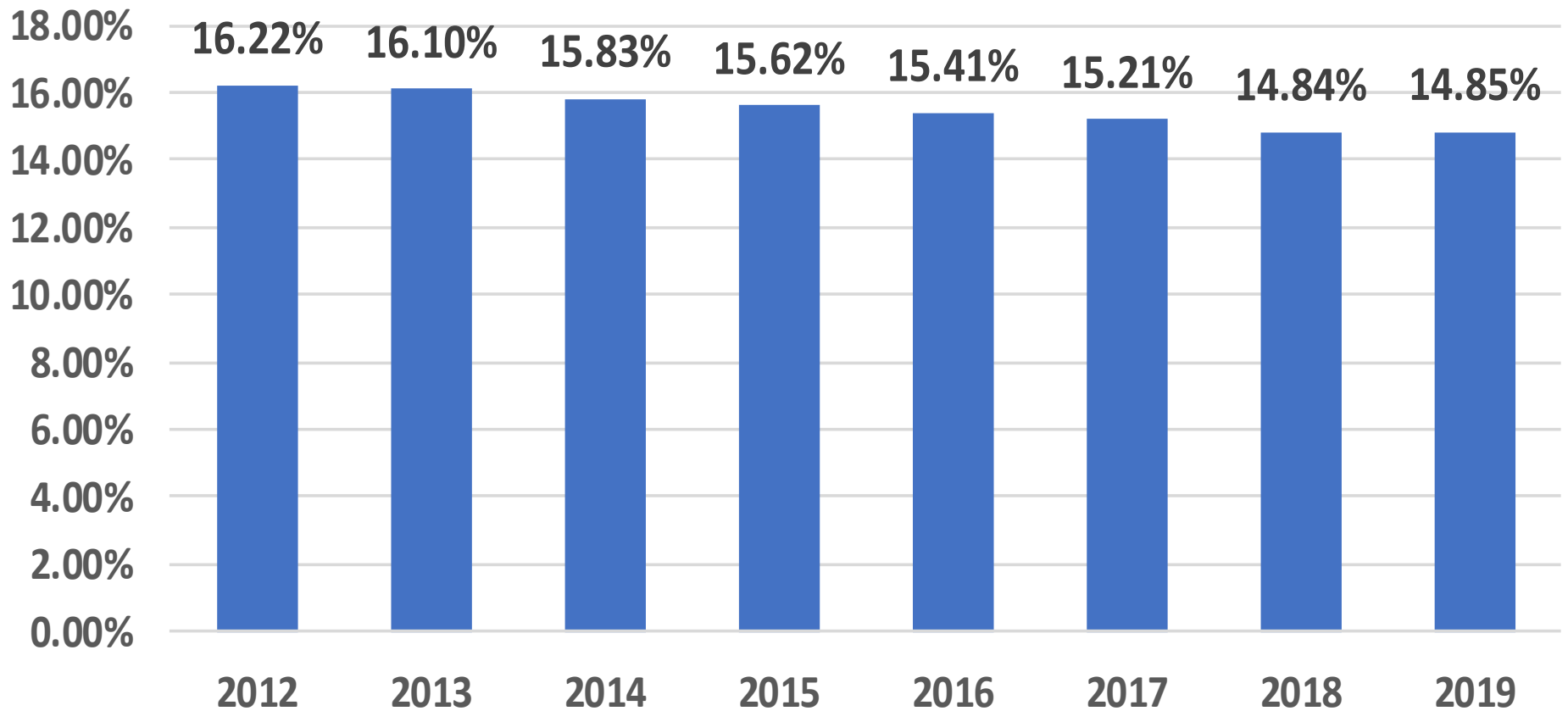
US Census Population Data vs Enrollment

YEAR	2012	2013	2014	2015	2016	2017	2018	2019
School Enrollment (K-12)	19,290	19,320	19,127	18,911	18,790	18,725	18,479	18,835
US Census General Population Estimate	118,906	119,972	120,807	121,098	121,957	123,124	124,553	126,853
% Enr. Vs Pop.	16.22%	16.10%	15.83%	15.62%	15.41%	15.21%	14.84%	14.85%

Madison County Schools

US Census Population Data vs Enrollment

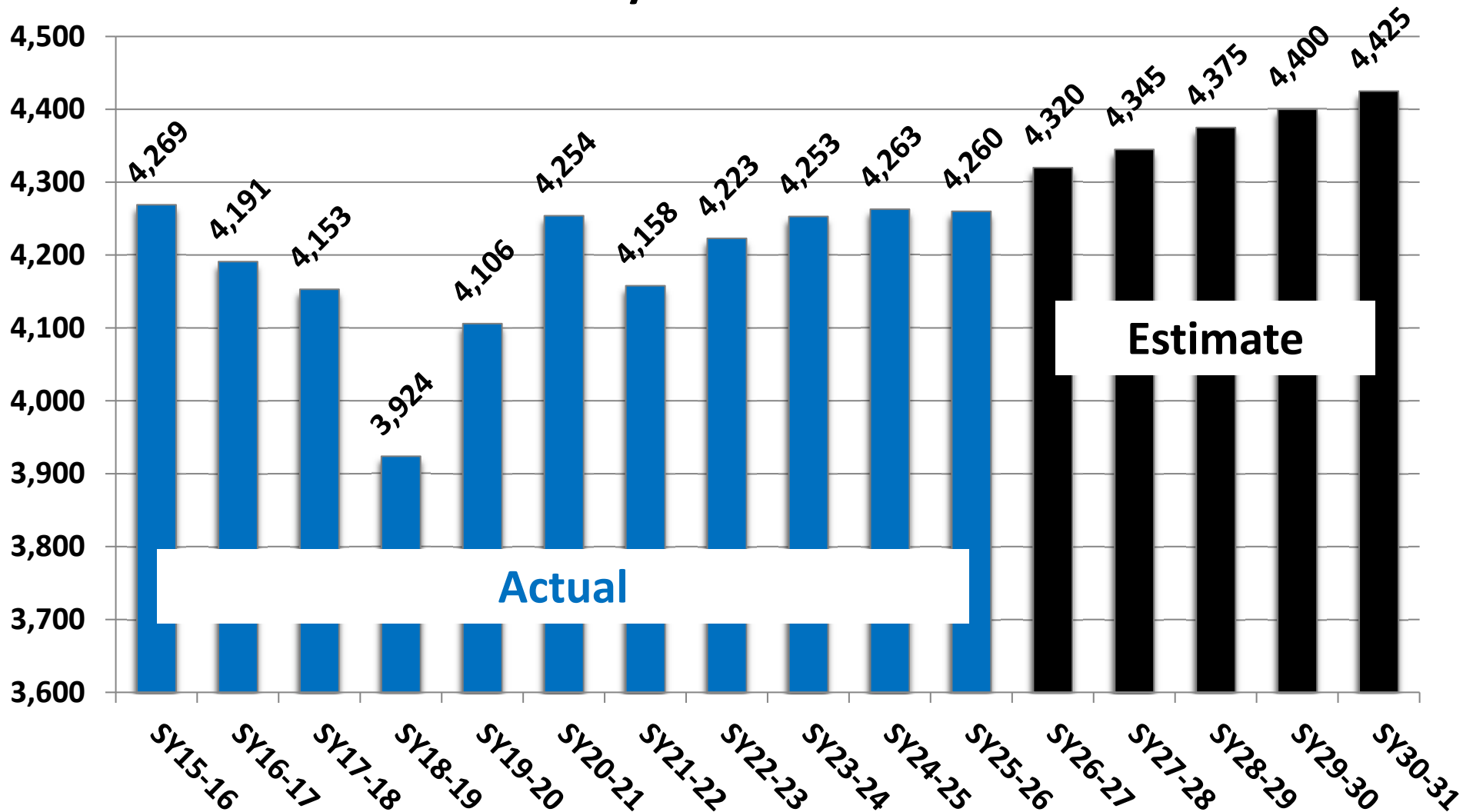
Madison County Schools K-12 Enrollment vs. School Area General Population Estimate



Madison County Schools

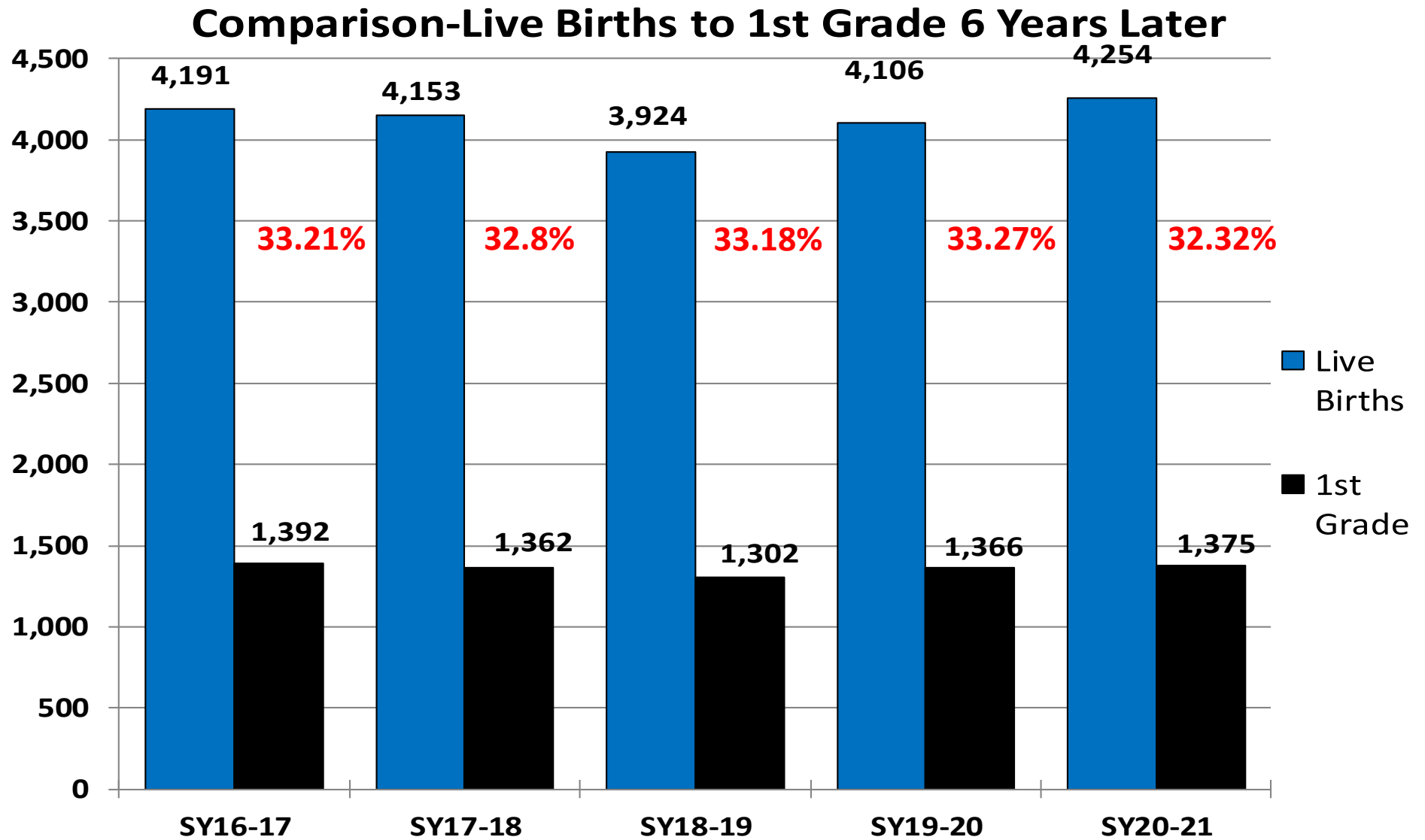
County-wide Live Birth Data

Live Births based on year student enters 1st Grade



Madison County Schools

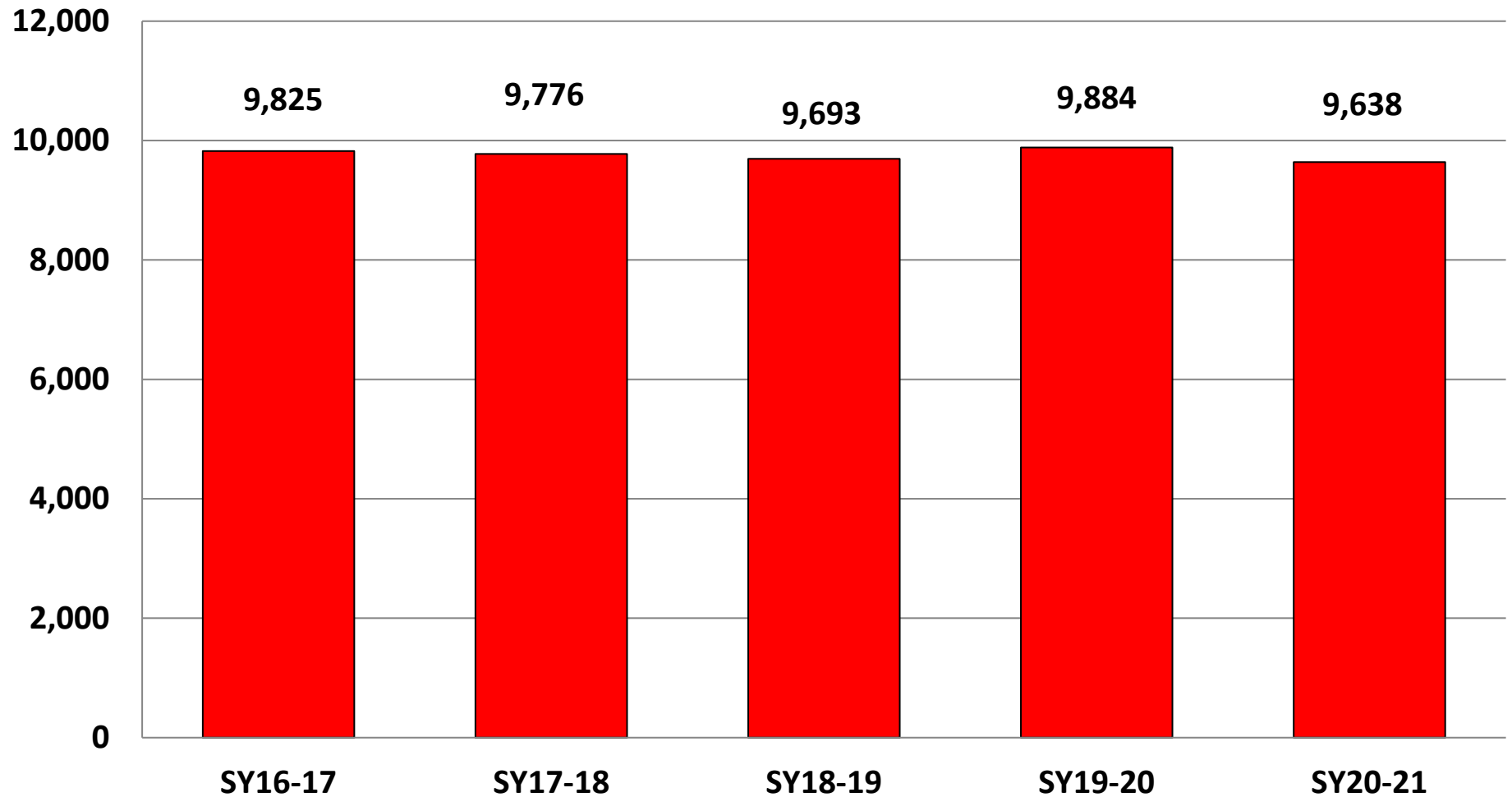
County Live Births vs. Madison County 1st Grade



Madison County Schools

District Enrollment History

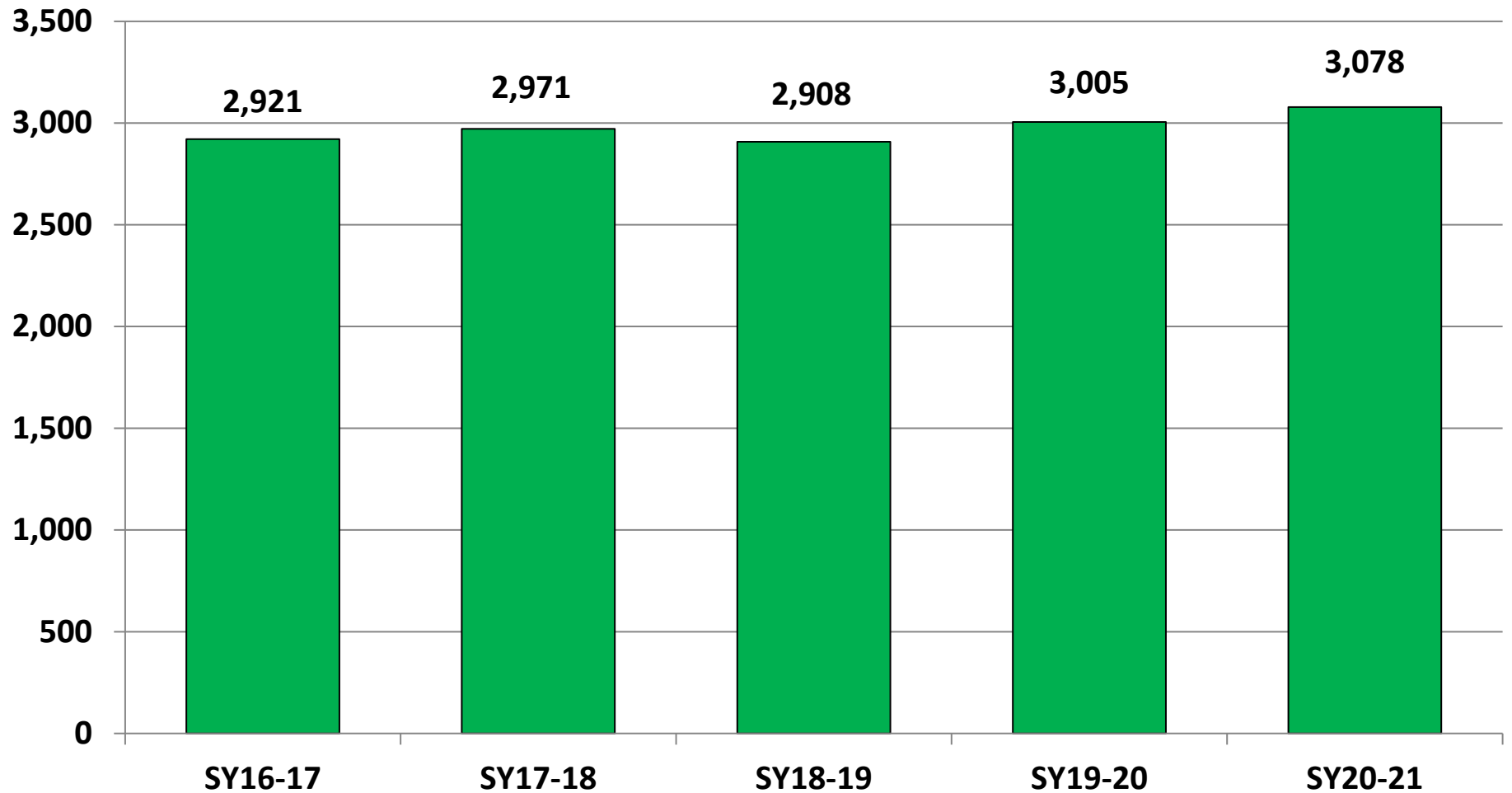
K-6 Past 5 Years



Madison County Schools

District Enrollment History

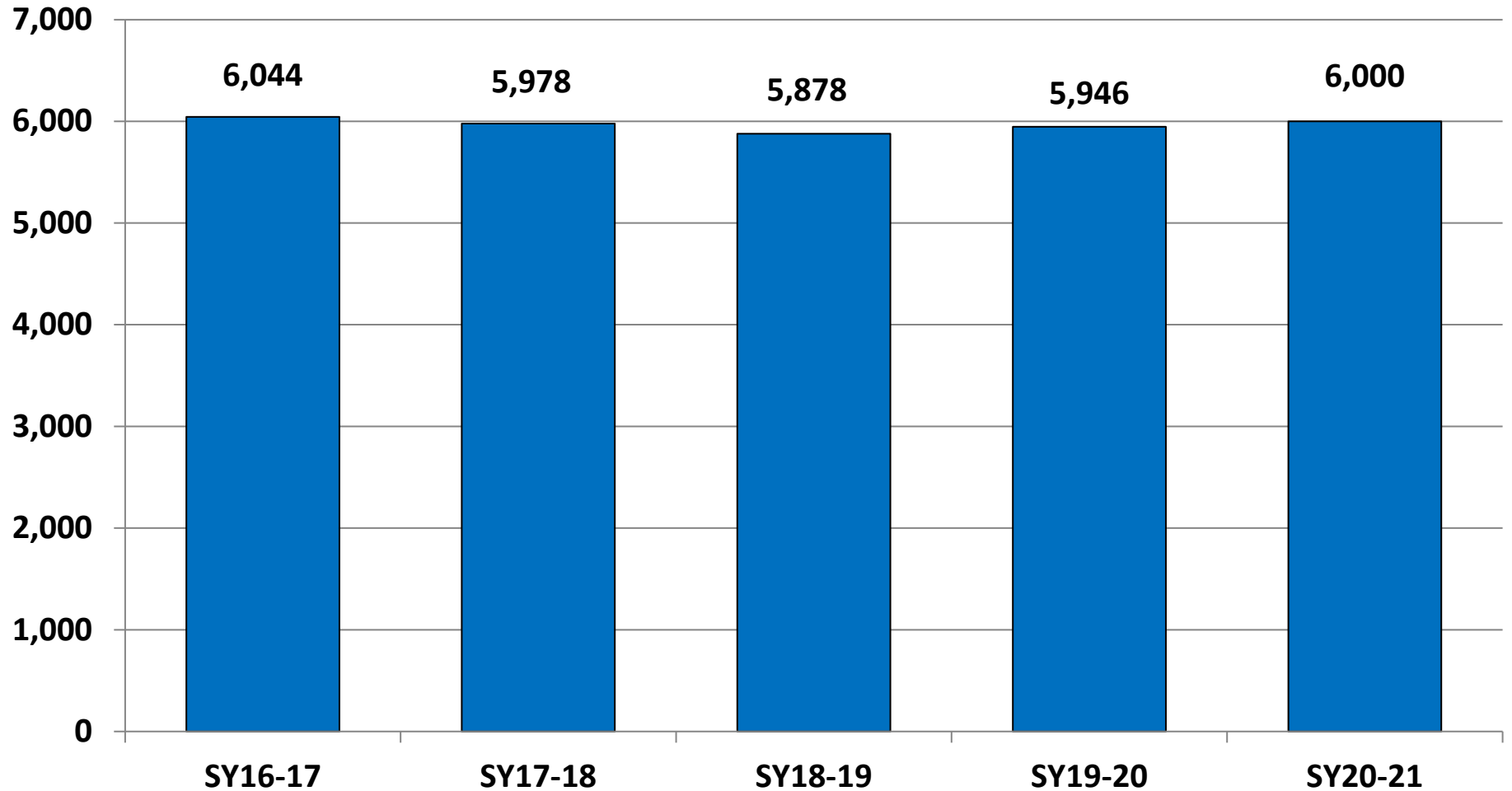
7-8 Past 5 Years



Madison County Schools

District Enrollment History

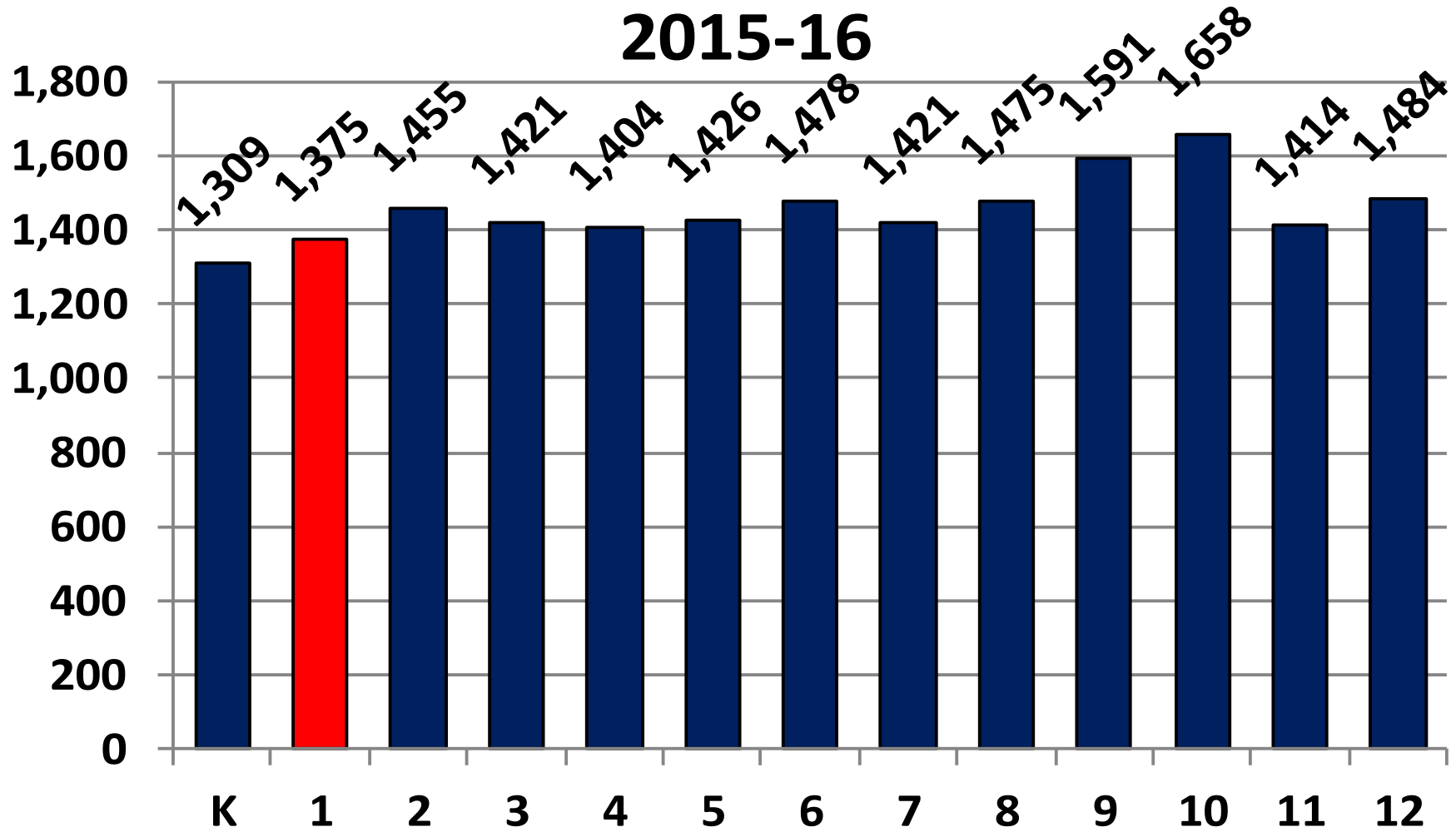
9-12 Past 5 Years



Madison County Schools

Madison County Schools

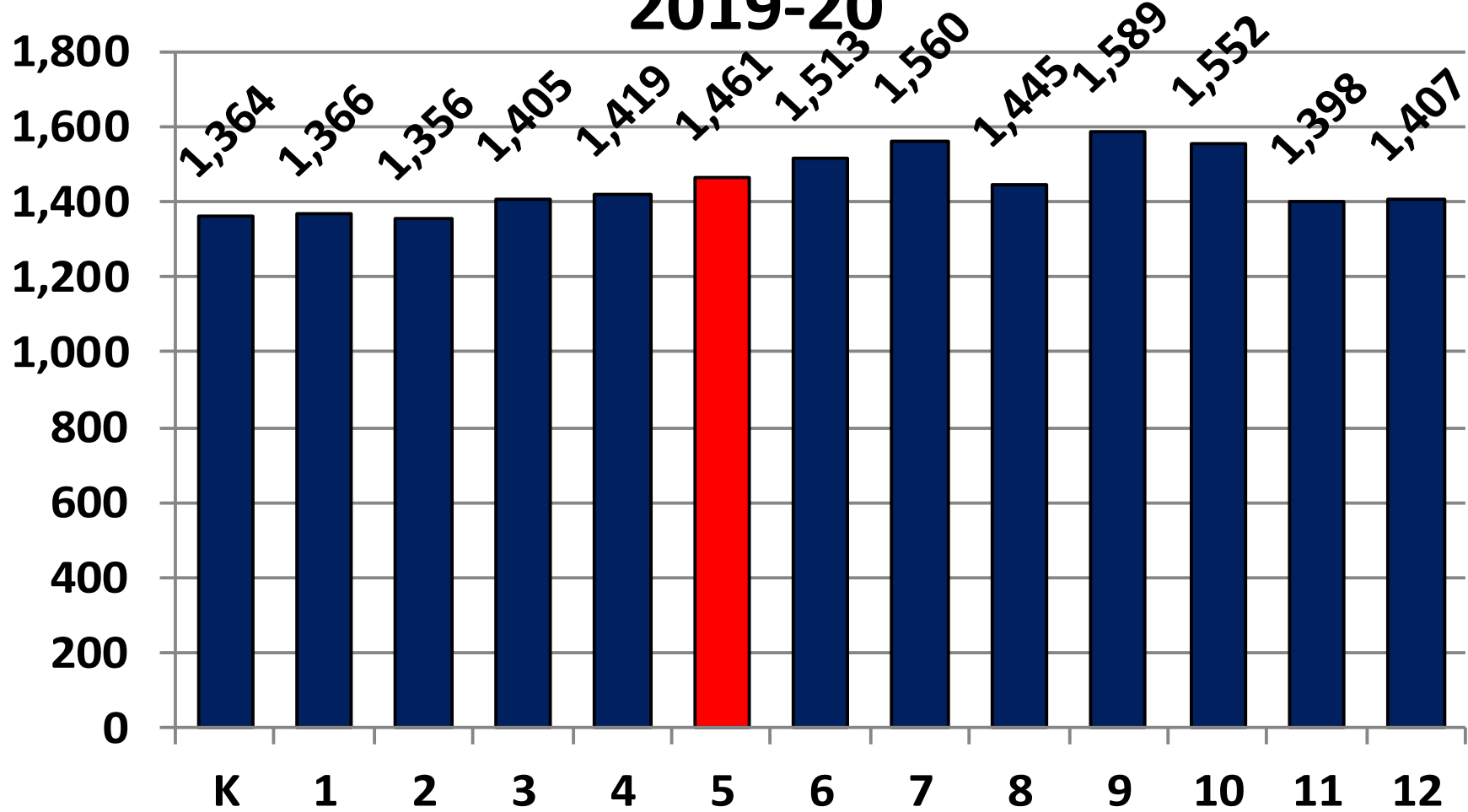
Enrollment by Grade 2015-16



Madison County Schools

Madison County Schools

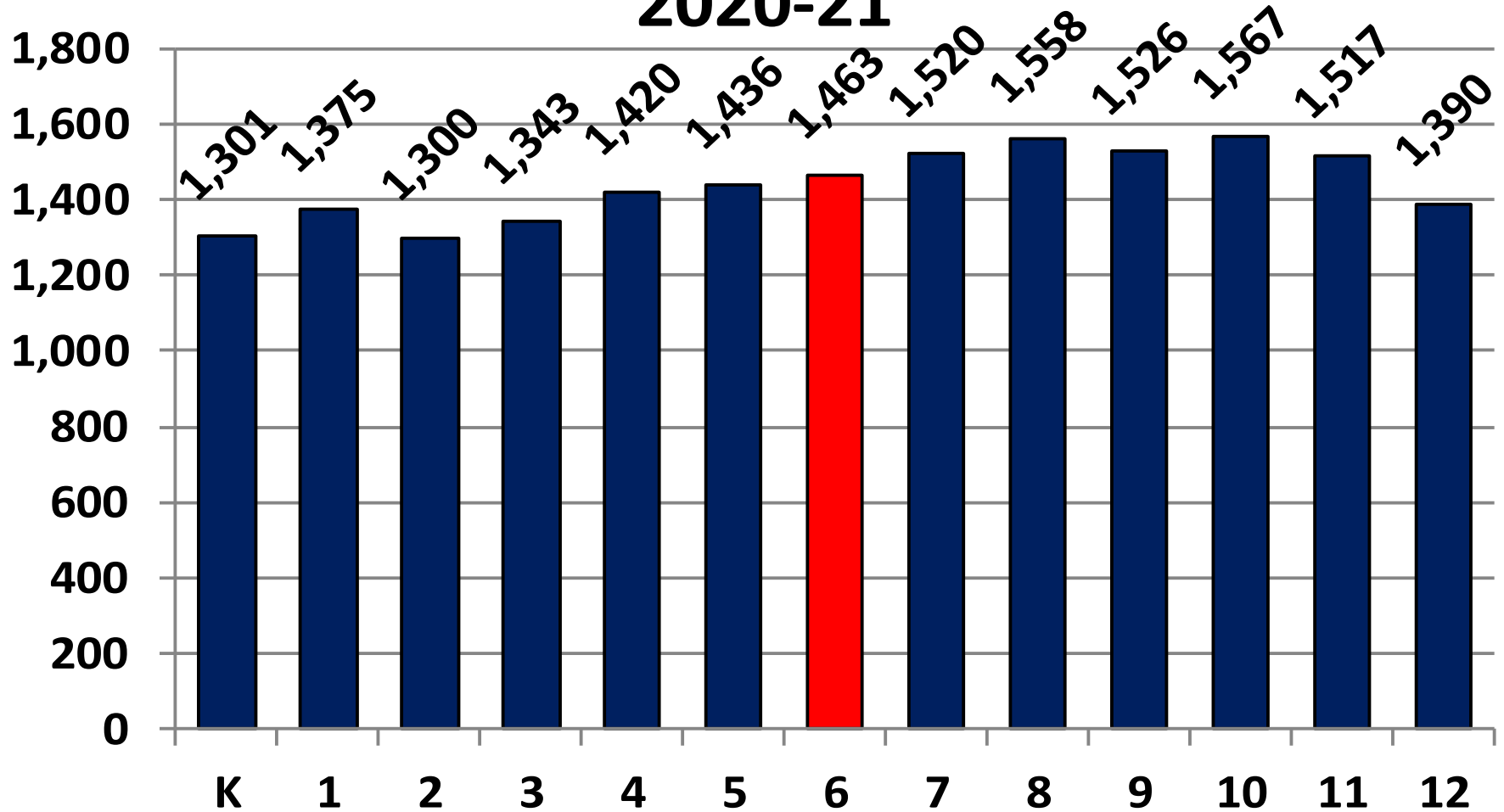
Enrollment by Grade 2019-20



Madison County Schools

Madison County Schools

Enrollment by Grade 2020-21



Madison County Schools

Enrollment History

LIVE BIRTHS	K/B	GR.1/B	SCHOOL YEAR	K ENR.	1/K	1 ENR.
4,269		0.3221	SY15-16	1,309	1.0634	1,375
4,191	0.3133	0.3321	SY16-17	1,301	1.0469	1,392
4,153	0.3114	0.3280	SY17-18	1,222	1.0655	1,362
3,924	0.3093	0.3318	SY18-19	1,270	1.0756	1,302
4,106	0.3206	0.3327	SY19-20	1,364	1.0081	1,366
4,254	0.3129	0.3232	SY20-21	1,301		1,375
4,015	0.3168	0.3280			1.0418	
4,061	0.3143	0.3292			1.0497	
4,094	0.3136	0.3289			1.0490	

Madison County Schools

Enrollment History

SCHOOL	K		1		2		3		4		5		6
YEAR	ENR.	1/K	ENR.	2/1	ENR.	3/2	ENR.	4/3	ENR.	5/4	ENR.	6/5	ENR.
SY15-16	1,309	1.0634	1,375	0.9956	1,455	1.0089	1,421	1.0218	1,404	1.0071	1,426	1.0021	1,478
SY16-17	1,301	1.0469	1,392	0.9756	1,369	1.0351	1,468	1.0034	1,452	1.0275	1,414	1.0269	1,429
SY17-18	1,222	1.0655	1,362	0.9802	1,358	0.9963	1,417	1.0028	1,473	1.0054	1,492	1.0261	1,452
SY18-19	1,270	1.0756	1,302	1.0415	1,335	1.0524	1,353	1.0488	1,421	1.0281	1,481	1.0216	1,531
SY19-20	1,364	1.0081	1,366	0.9517	1,356	0.9904	1,405	1.0107	1,419	1.0120	1,461	1.0014	1,513
SY20-21	1,301		1,375		1,300		1,343		1,420		1,436		1,463
		1.0418		0.9966		1.0214		1.0297		1.0201		1.0115	
		1.0497		0.9911		1.0131		1.0208		1.0152		1.0164	
		1.0490		0.9872		1.0186		1.0164		1.0183		1.0190	

Madison County Schools

Enrollment History

6		7		8
ENR.	7/6	ENR.	8/7	ENR.
1,478	1.0088	1,421	1.0063	1,475
1,429	1.0315	1,491	1.0040	1,430
1,452	0.9745	1,474	1.0129	1,497
1,531	1.0189	1,415	1.0212	1,493
1,513	1.0046	1,560	0.9987	1,445
1,463		1,520		1,558
	1.0118		1.0100	
	0.9994		1.0109	
	1.0074		1.0092	

Madison County Schools

Enrollment History

8		9		10		11		12
ENR.	9/8	ENR.	10/9	ENR.	11/10	ENR.	12/11	ENR.
1,475	1.0305	1,591	1.0038	1,658	0.8776	1,414	1.0410	1,484
1,430	1.0350	1,520	0.9954	1,597	0.9261	1,455	1.0351	1,472
1,497	1.0120	1,480	0.9824	1,513	0.9359	1,479	1.0095	1,506
1,493	1.0643	1,515	1.0244	1,454	0.9615	1,416	0.9936	1,493
1,445	1.0561	1,589	0.9862	1,552	0.9774	1,398	0.9943	1,407
1,558		1,526		1,567		1,517		1,390
	1.0602		1.0053		0.9695		0.9940	
	1.0441		0.9977		0.9583		0.9991	
	1.0418		0.9971		0.9502		1.0081	

Madison County Schools

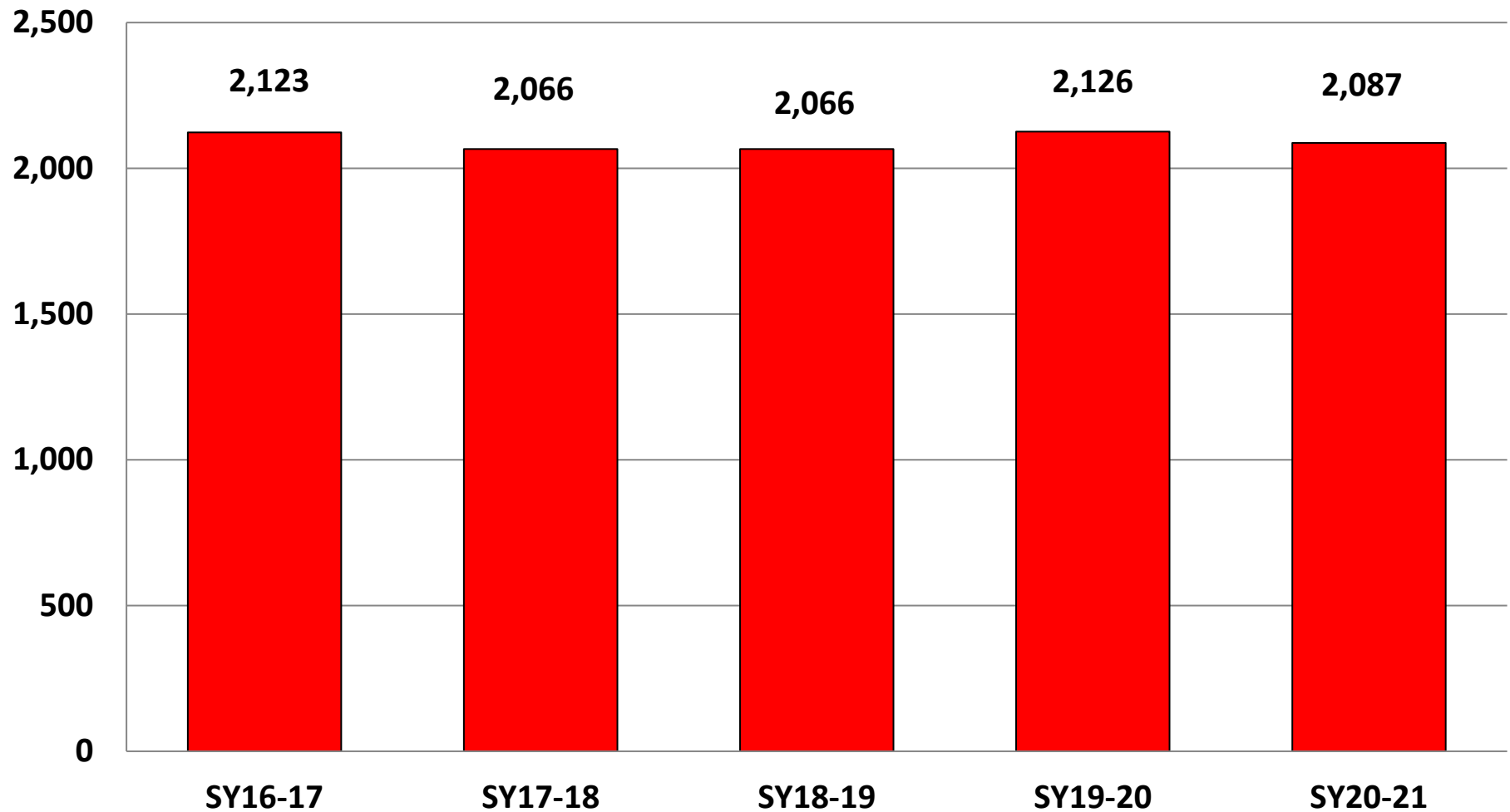
Enrollment History

K-12	PK	K-2	3-6	K-6	7-8	9-12	PK-12	SCHOOL YEAR
18,911	541	4,139	5,729	9,868	2,896	6,147	19,452	SY15-16
18,790	562	4,062	5,763	9,825	2,921	6,044	19,352	SY16-17
18,725	568	3,942	5,834	9,776	2,971	5,978	19,293	SY17-18
18,479	614	3,907	5,786	9,693	2,908	5,878	19,093	SY18-19
18,835	643	4,086	5,798	9,884	3,005	5,946	19,478	SY19-20
18,716	426	3,976	5,662	9,638	3,078	6,000	19,142	SY20-21

Madison County Schools

Enrollment History-Buckhorn HS Area

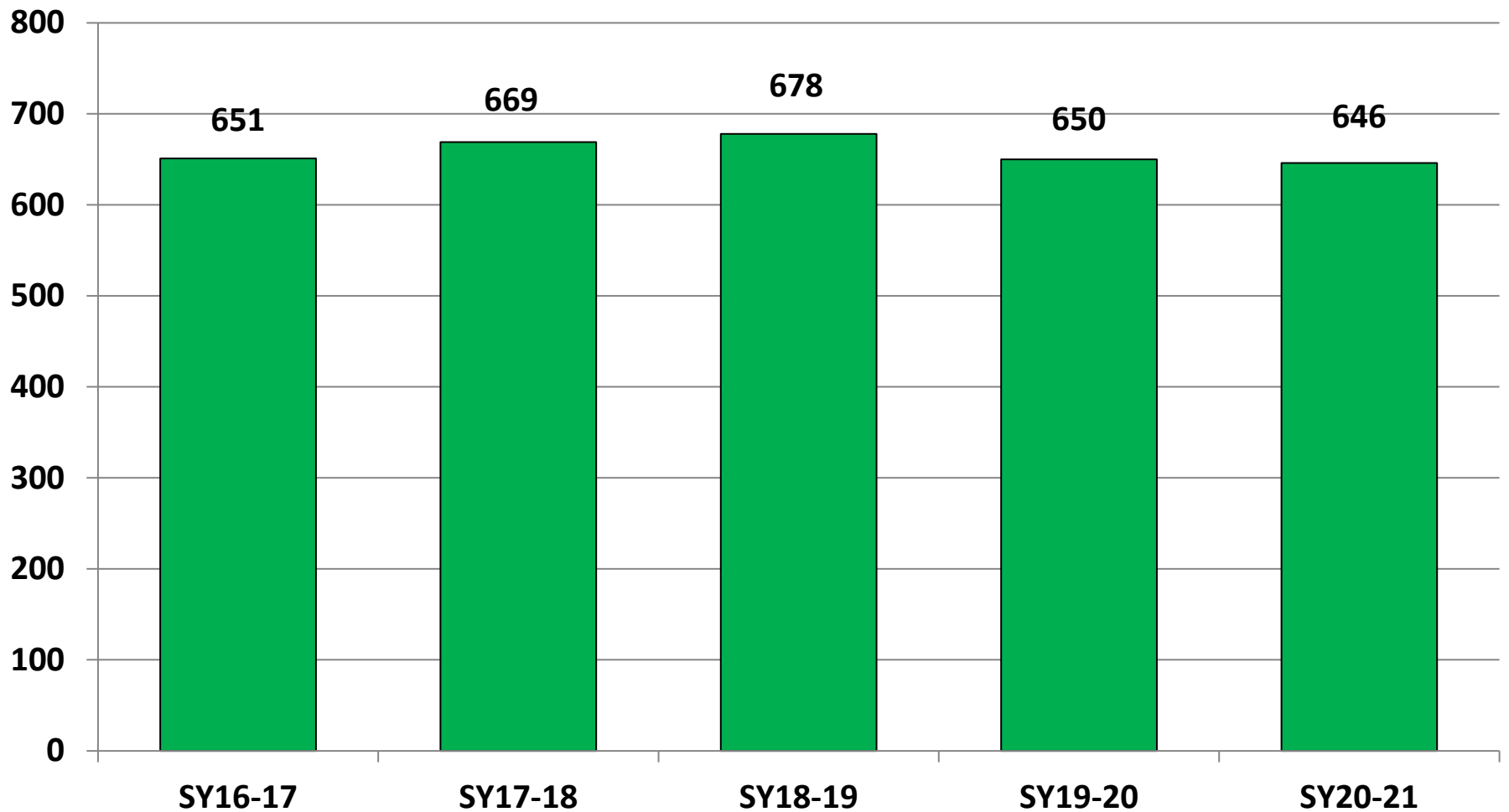
K-6 Past 5 Years



Madison County Schools

Enrollment History-Buckhorn HS Area

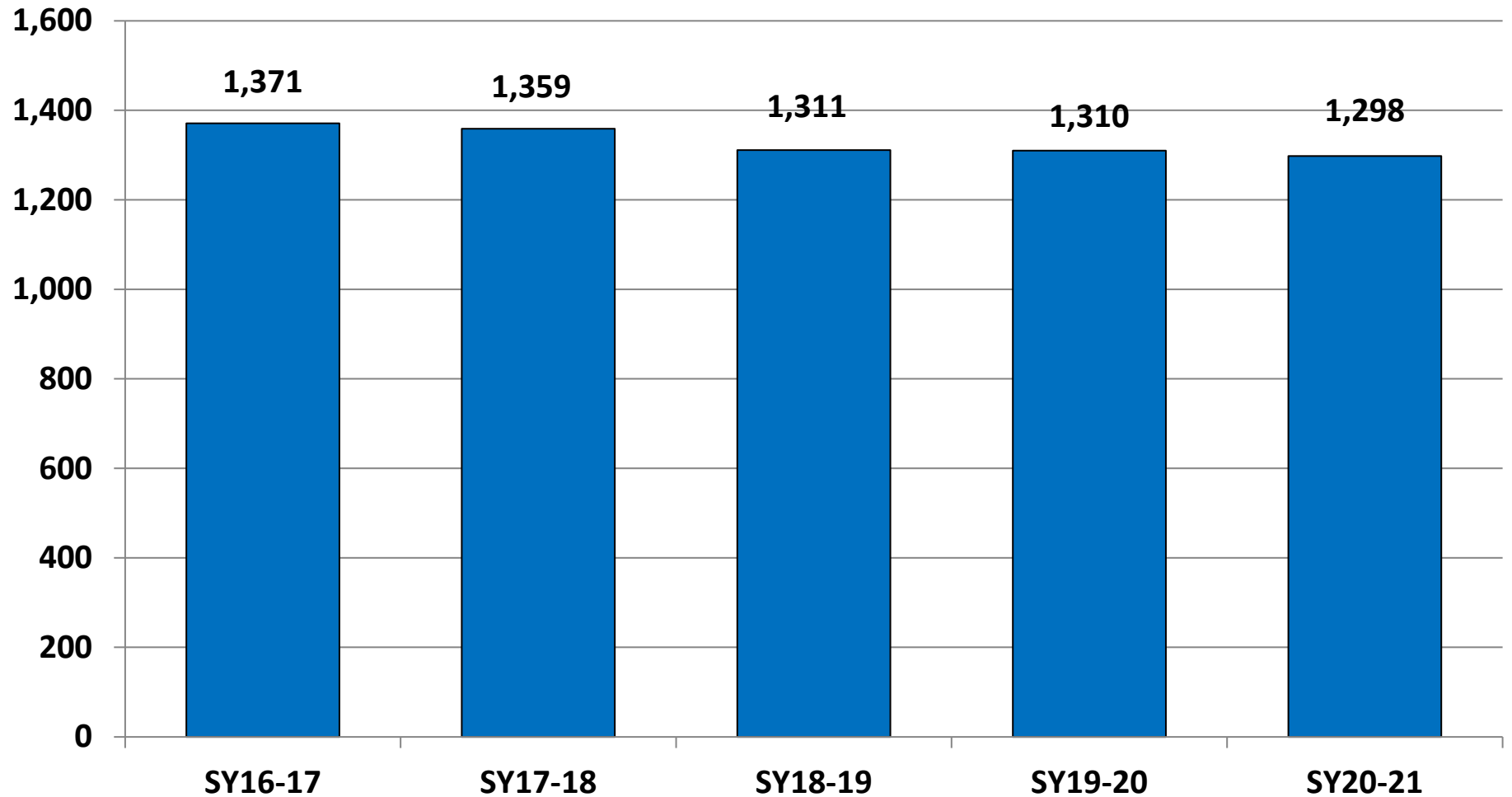
7-8 Past 5 Years



Madison County Schools

Enrollment History-Buckhorn HS Area

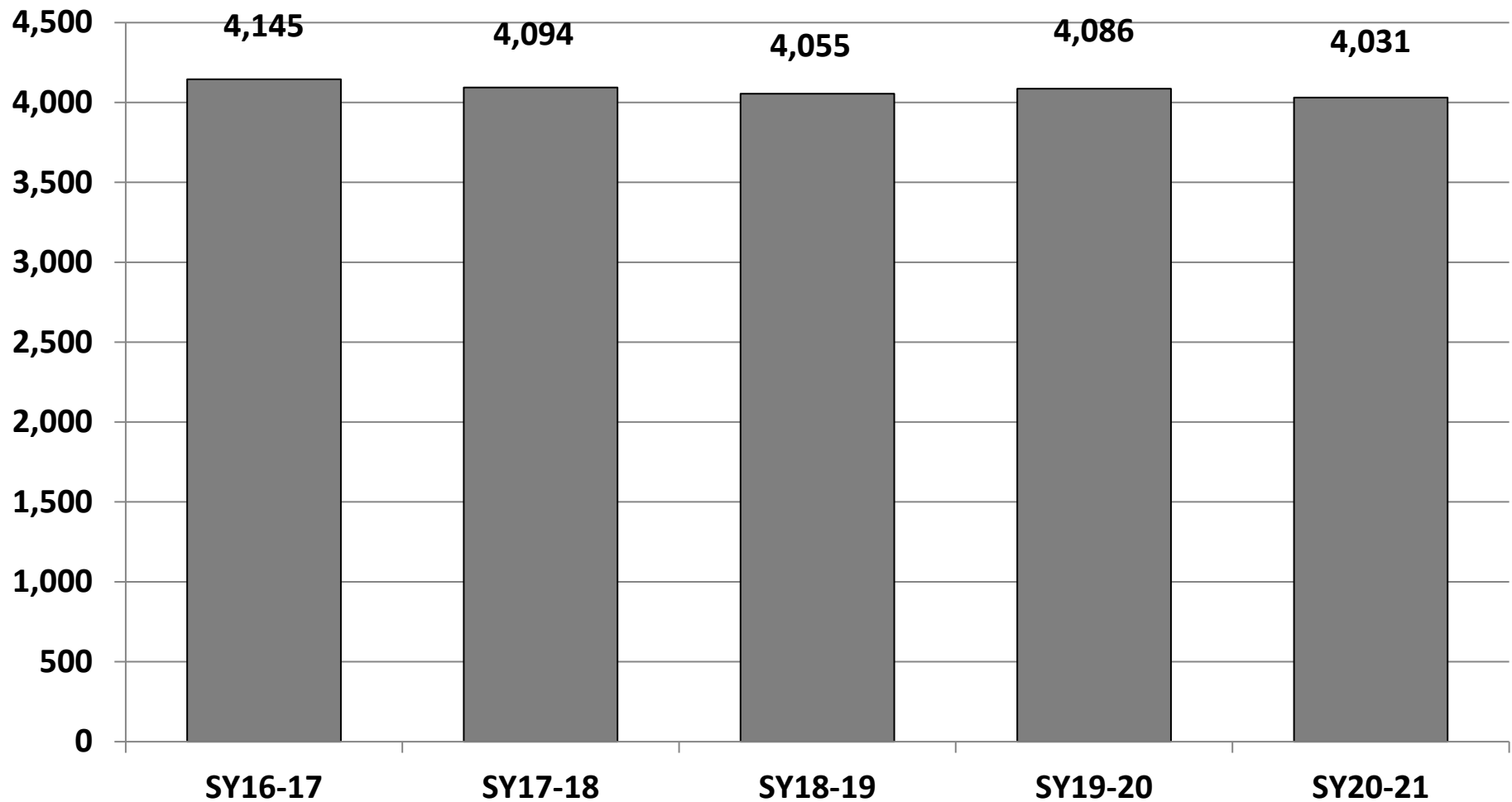
9-12 Past 5 Years



Madison County Schools

Enrollment History-Buckhorn HS Area

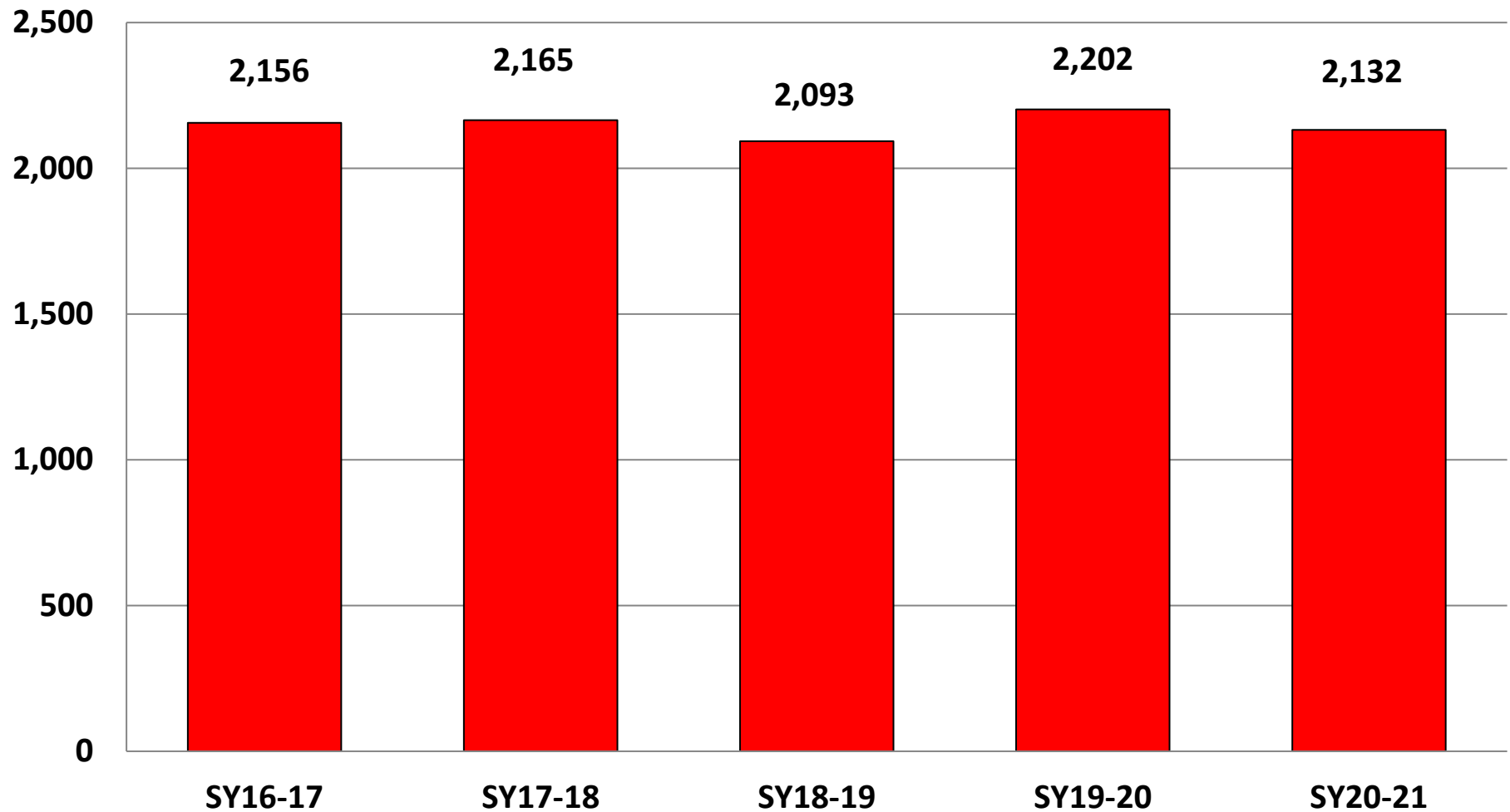
K-12 Past 5 Years



Madison County Schools

Enrollment History-Hazel Green HS Area

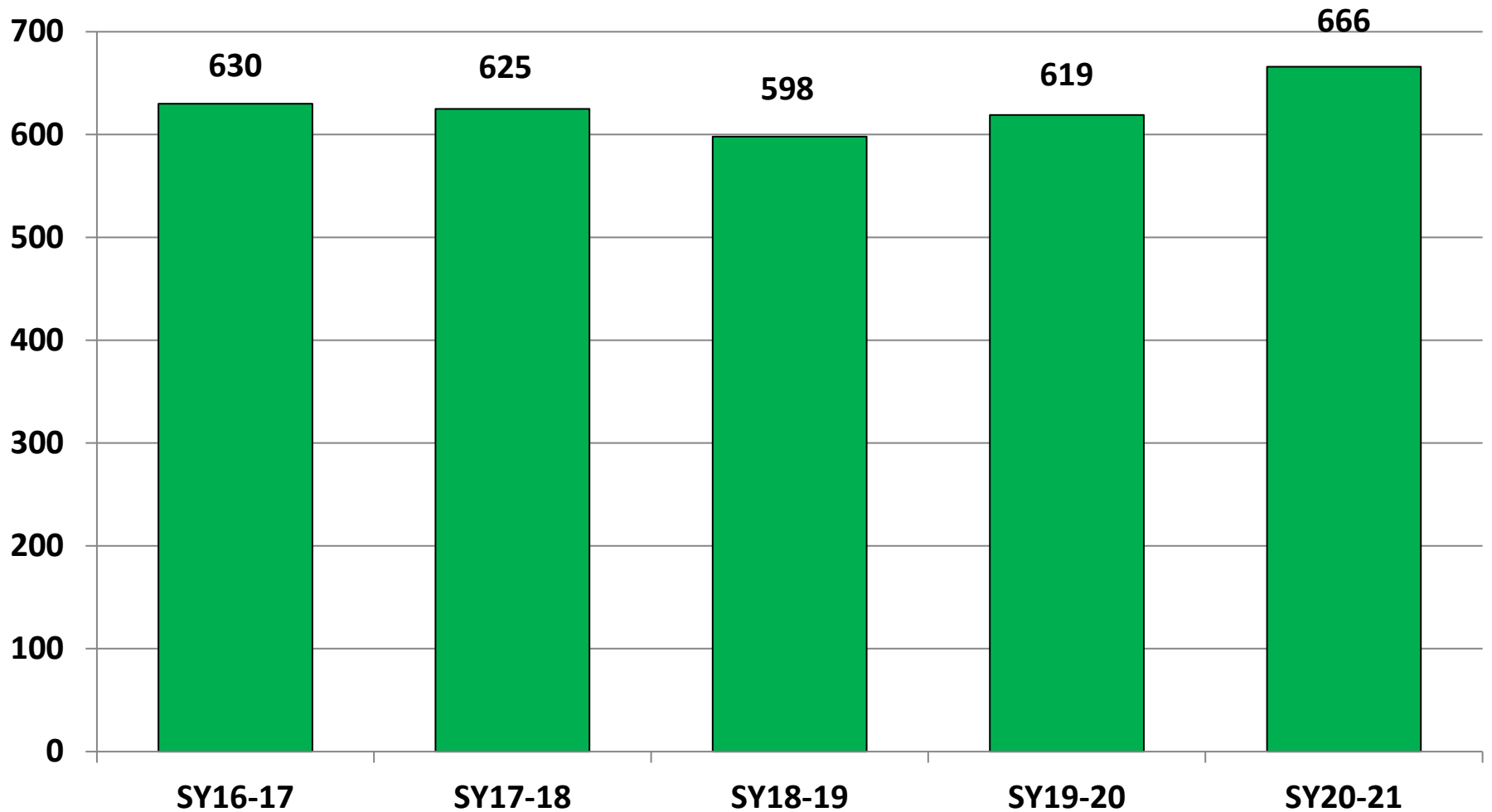
K-6 Past 5 Years



Madison County Schools

Enrollment History-Hazel Green HS Area

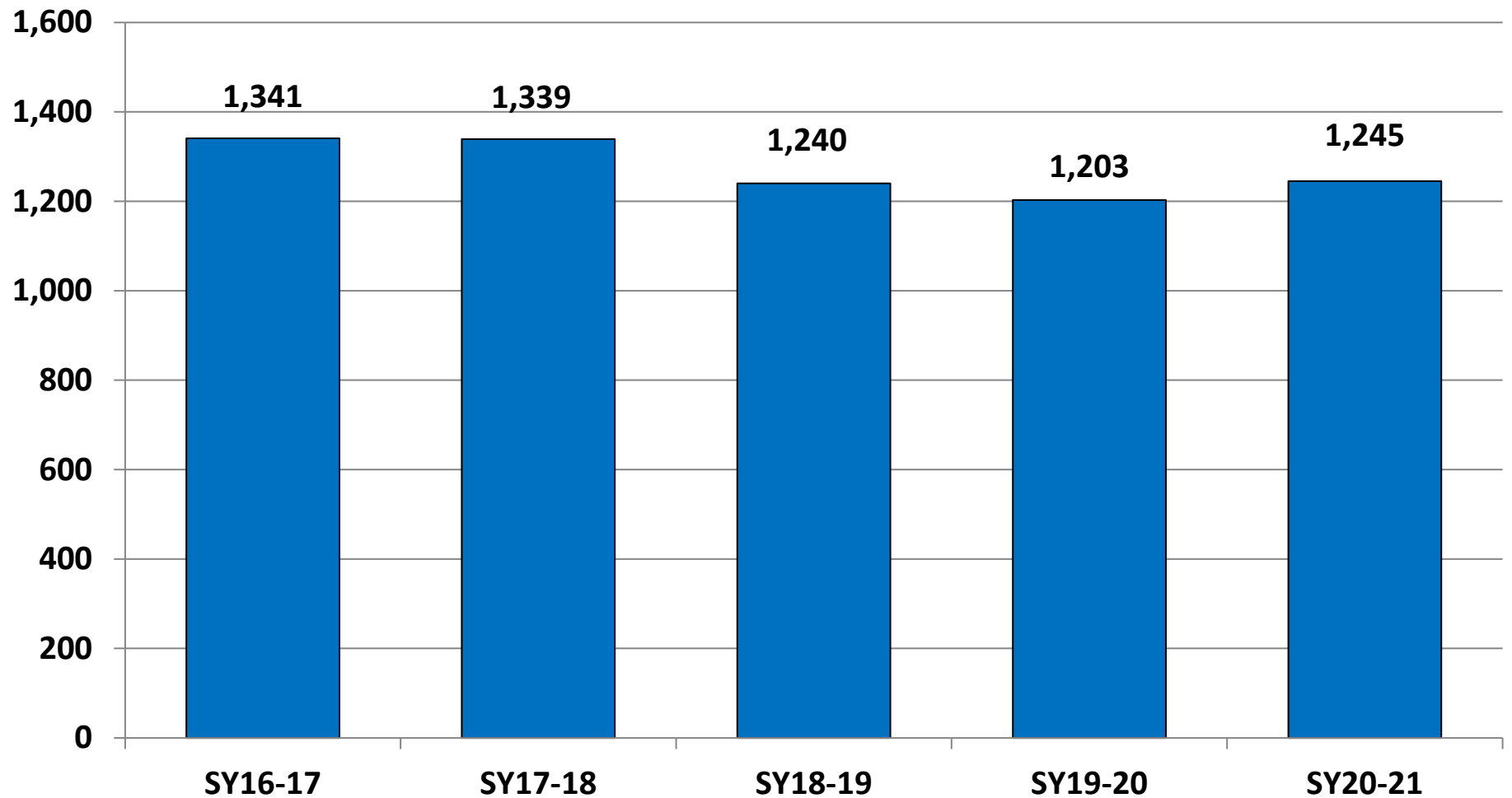
7-8 Past 5 Years



Madison County Schools

Enrollment History-Hazel Green HS Area

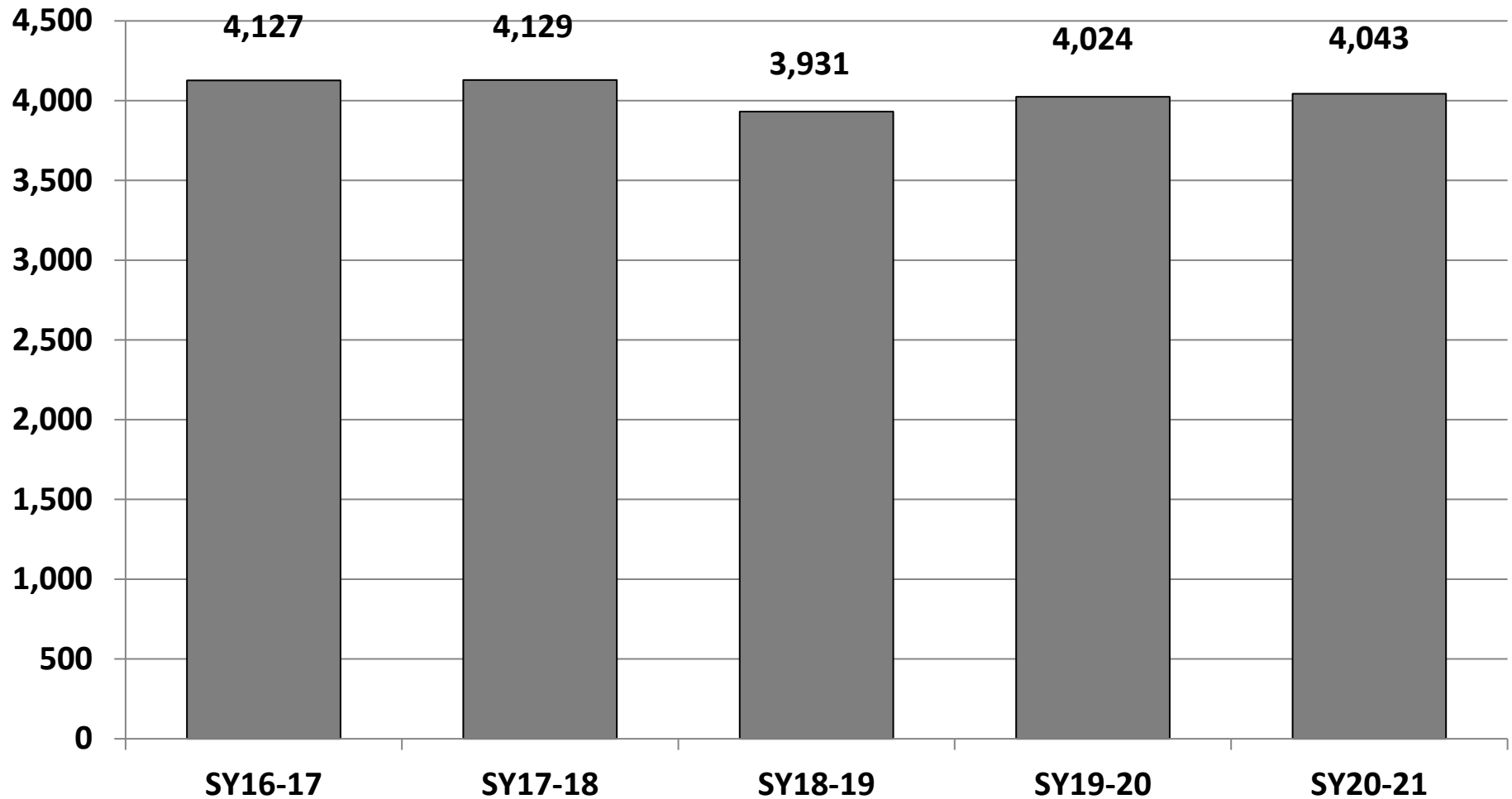
9-12 Past 5 Years



Madison County Schools

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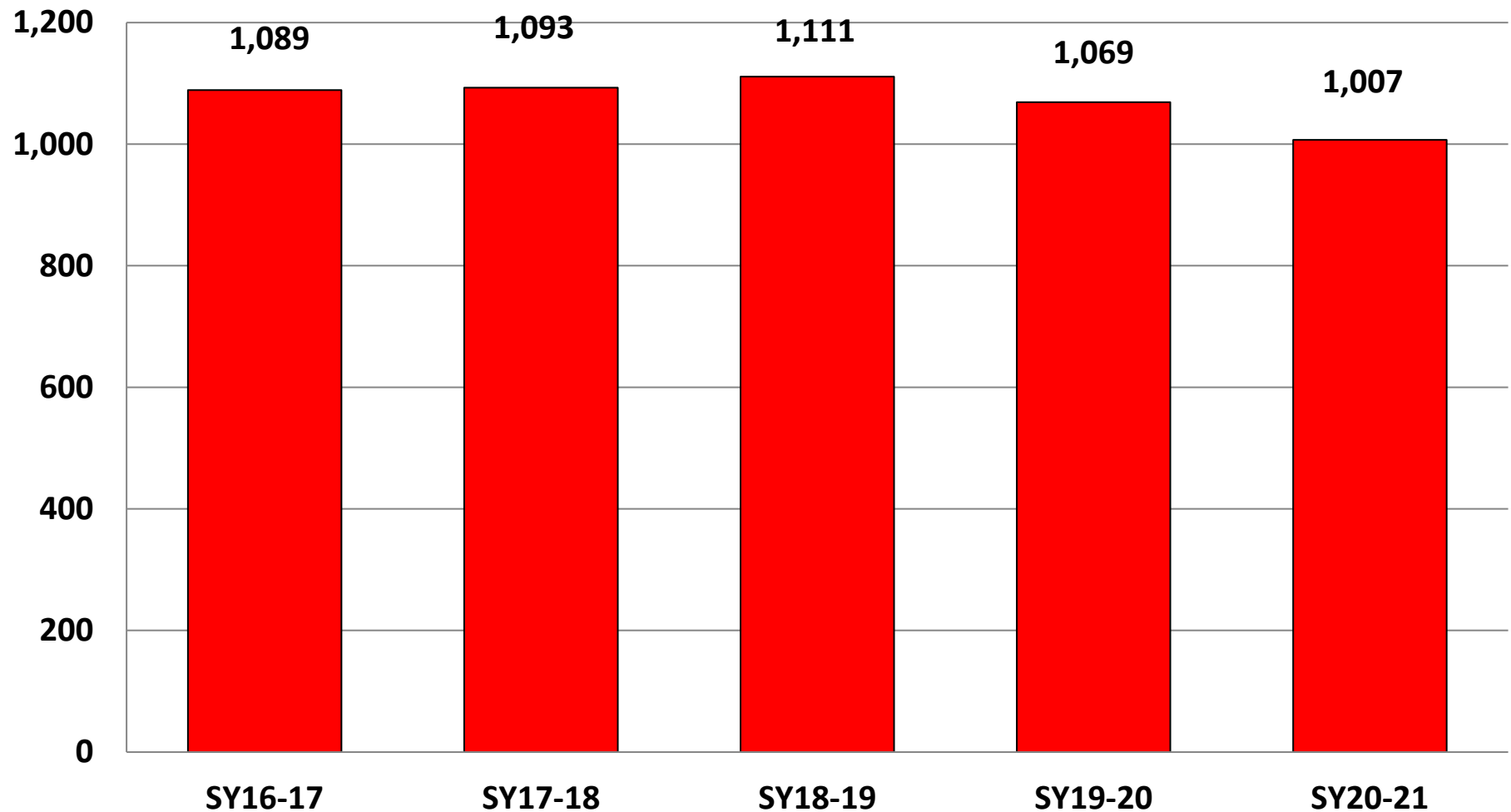
K-12 Past 5 Years



Madison County Schools

Enrollment History-Madison County HS Area

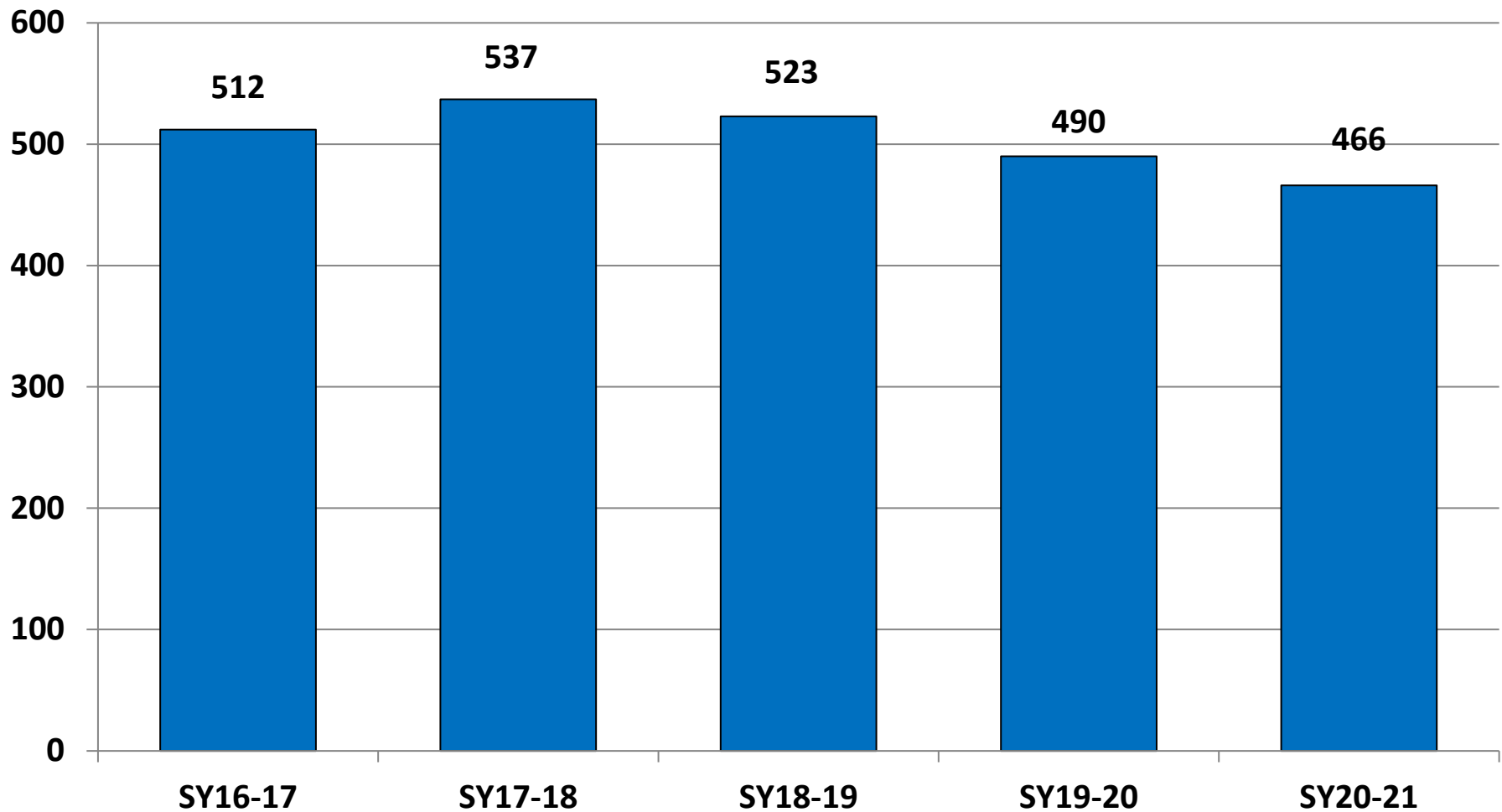
K-8 Past 5 Years



Madison County Schools

Enrollment History-Madison County HS Area

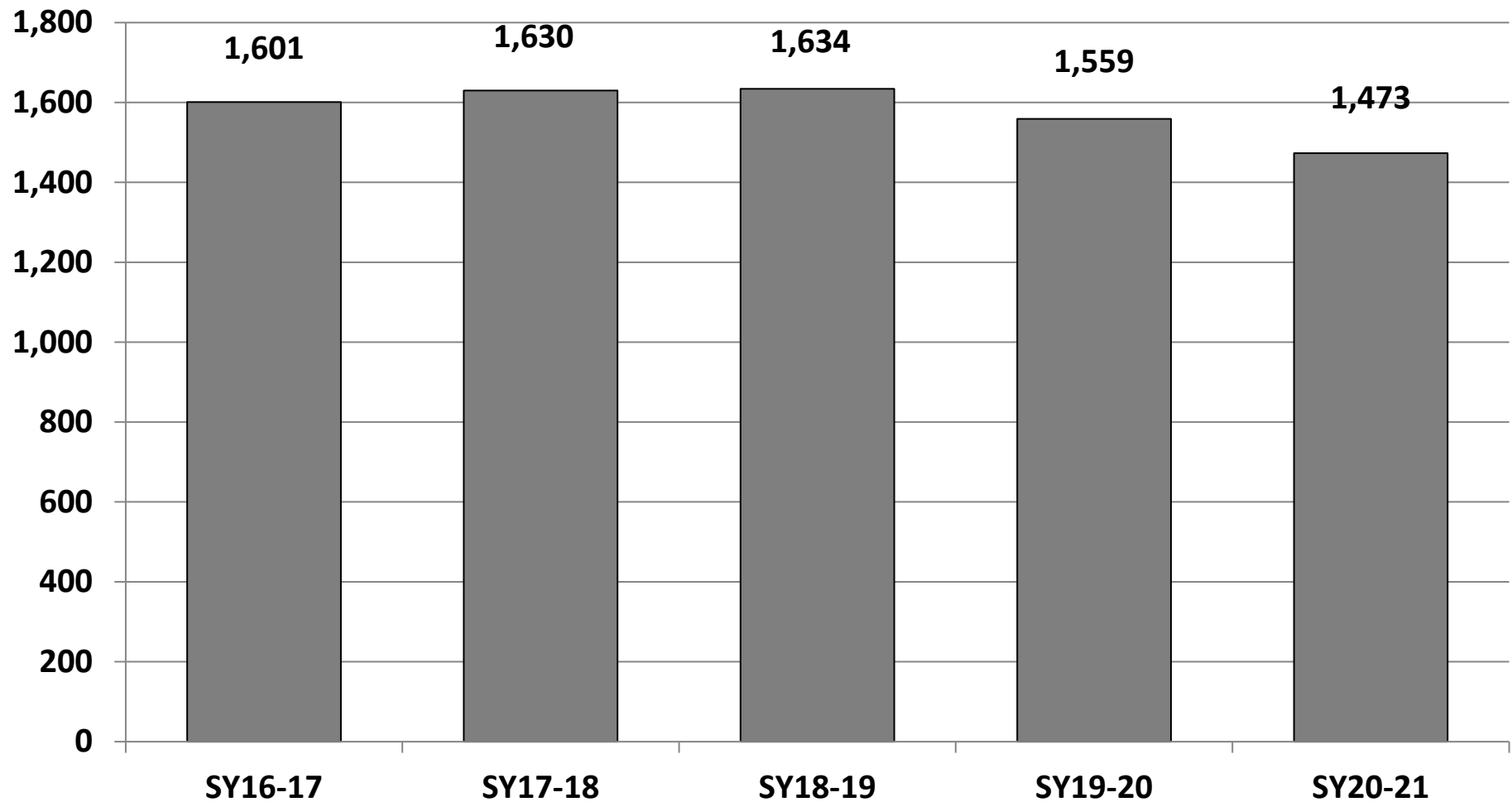
9-12 Past 5 Years



Madison County Schools

Enrollment History-Madison County HS Area

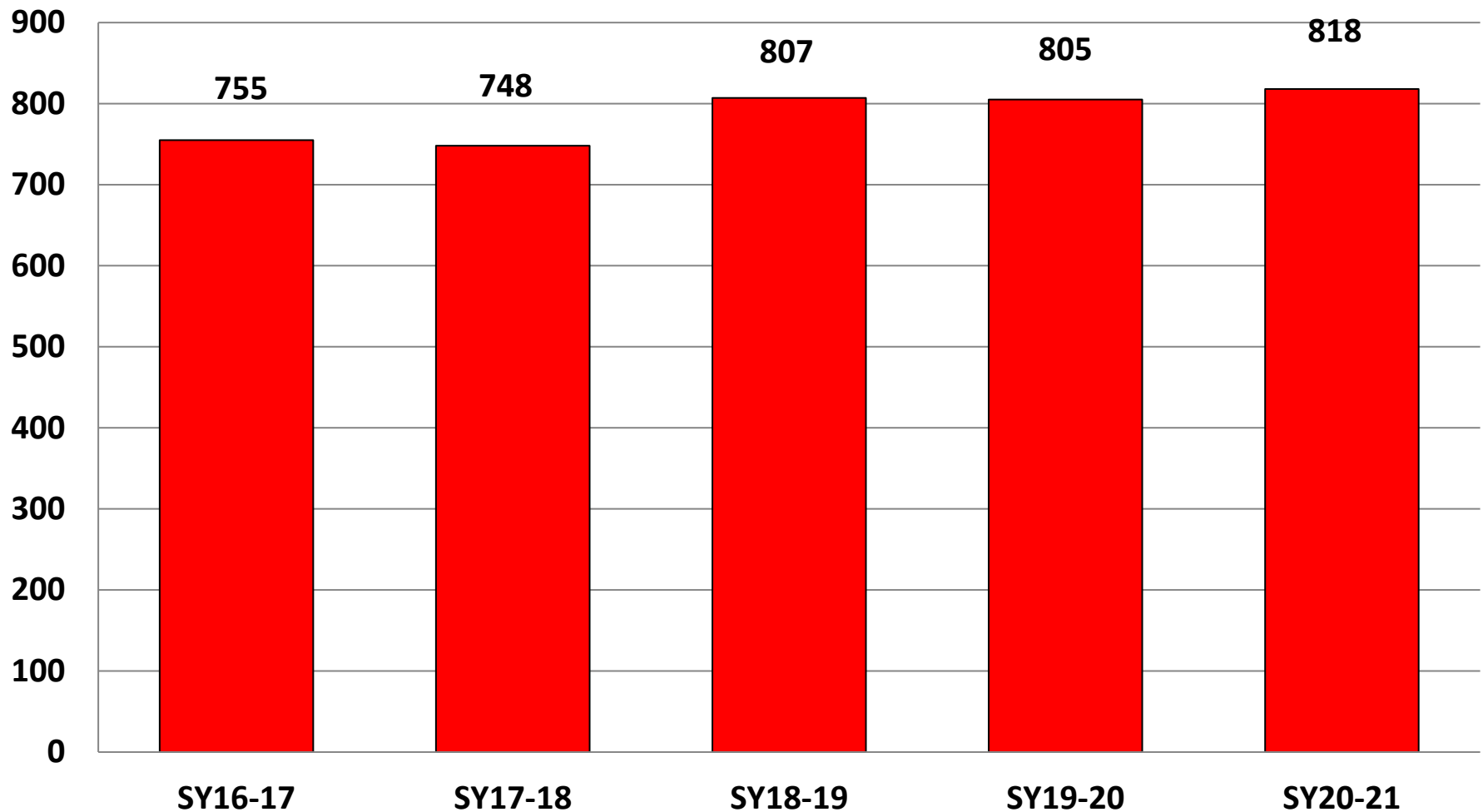
K-12 Past 5 Years



Madison County Schools

Enrollment History-New Hope HS Area

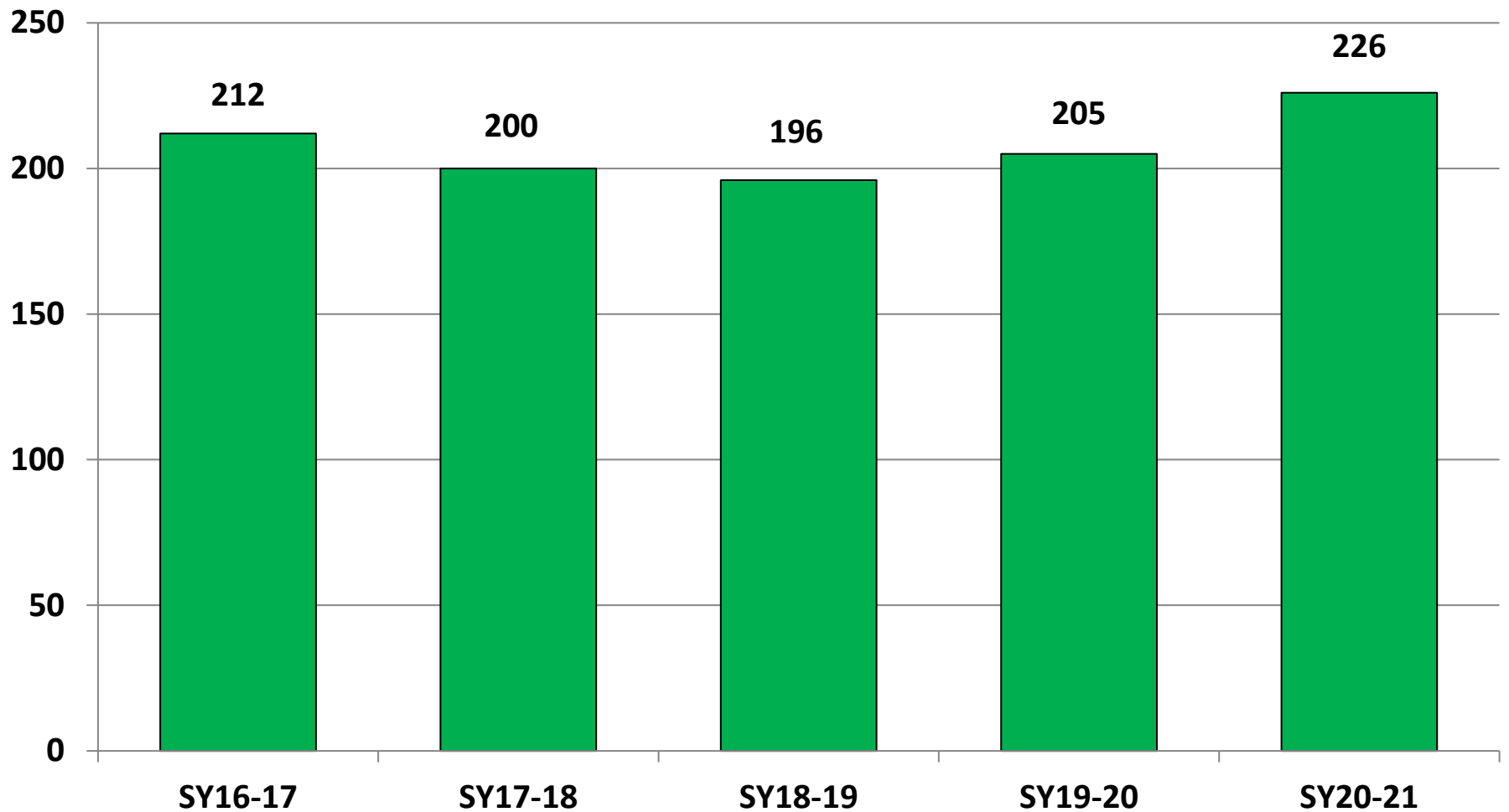
K-6 Past 5 Years



Madison County Schools

Enrollment History-New Hope HS Area

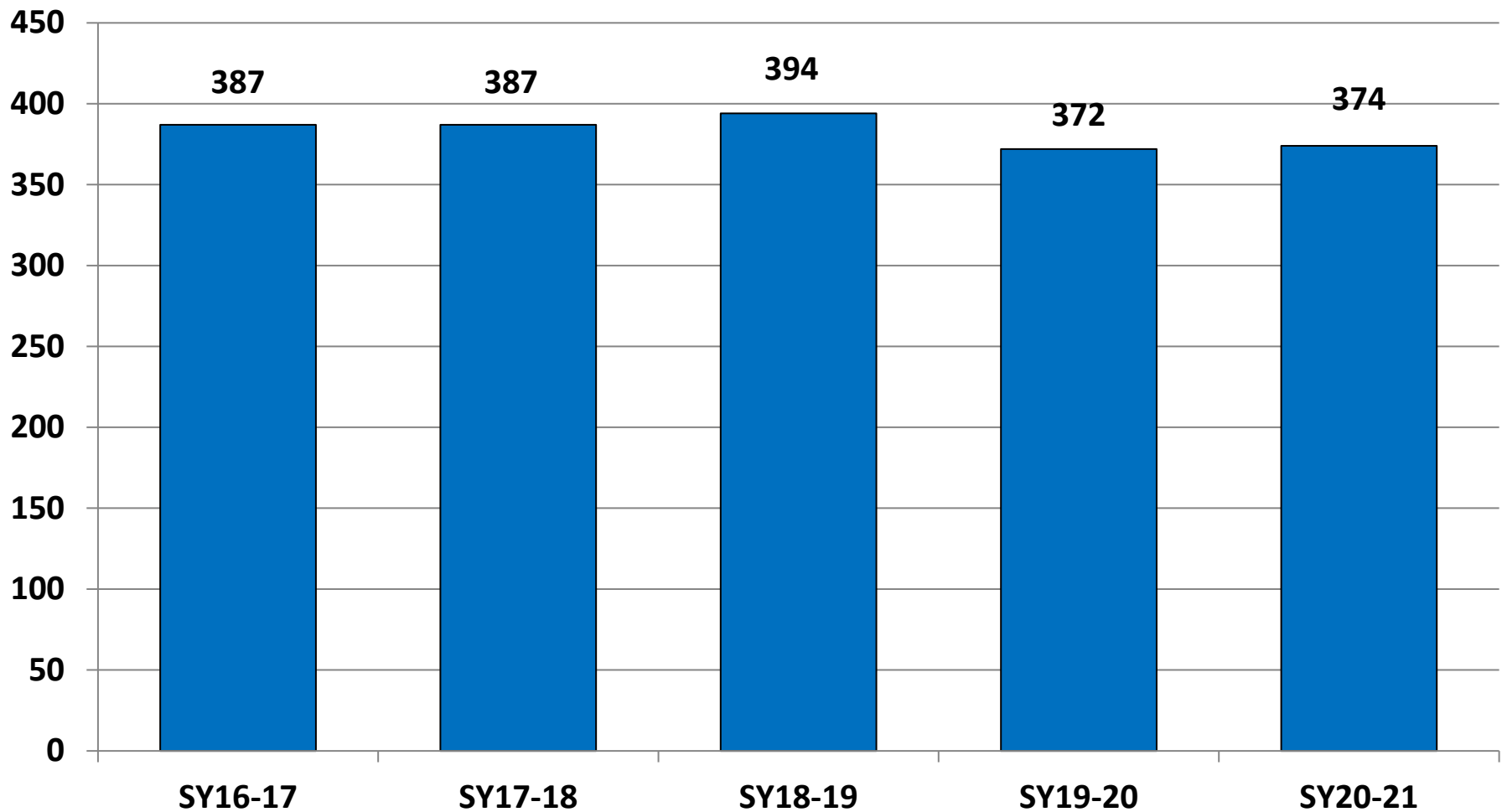
7-8 Past 5 Years



Madison County Schools

Enrollment History-New Hope HS Area

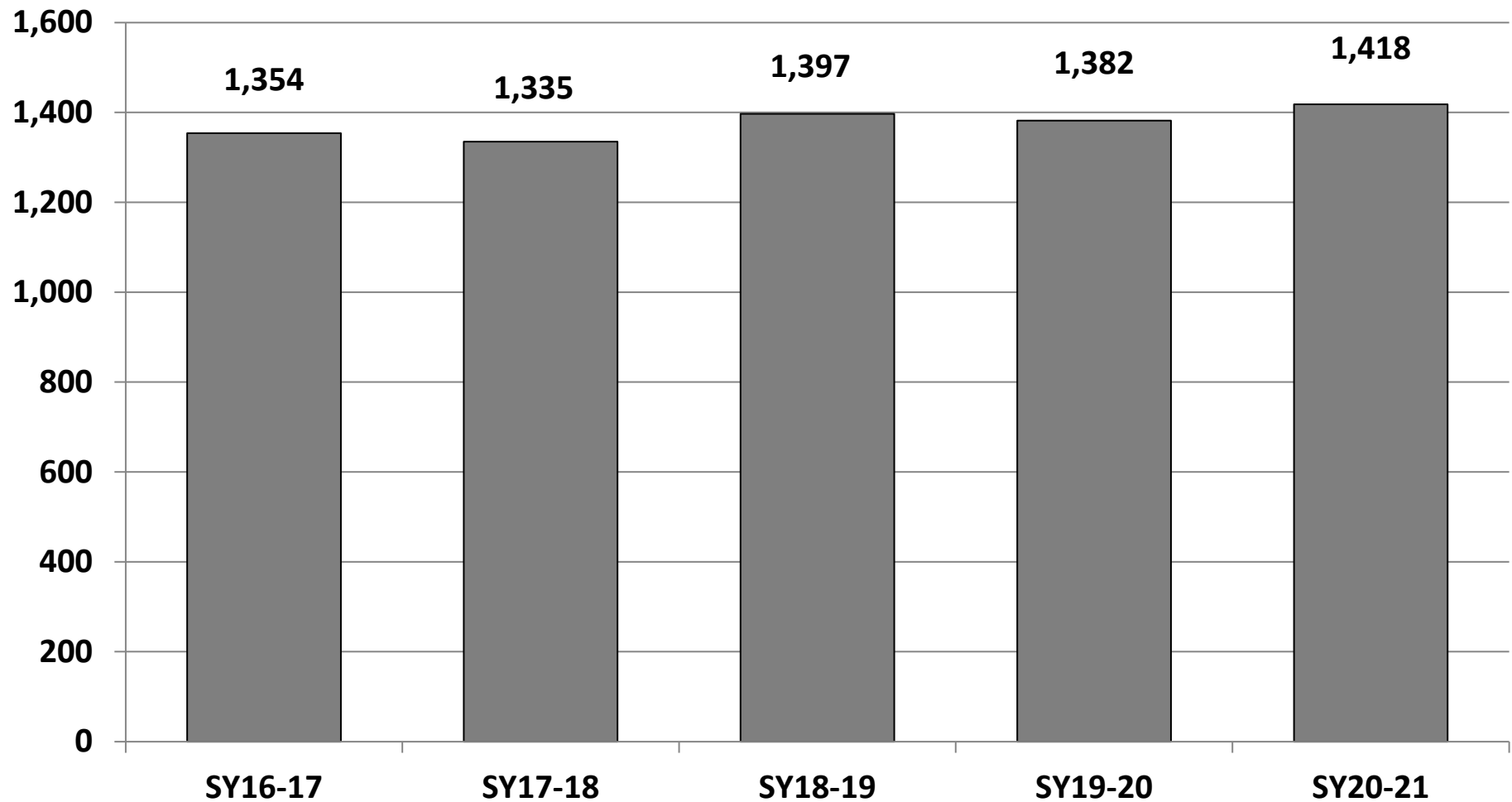
9-12 Past 5 Years



Madison County Schools

Enrollment History-New Hope HS Area

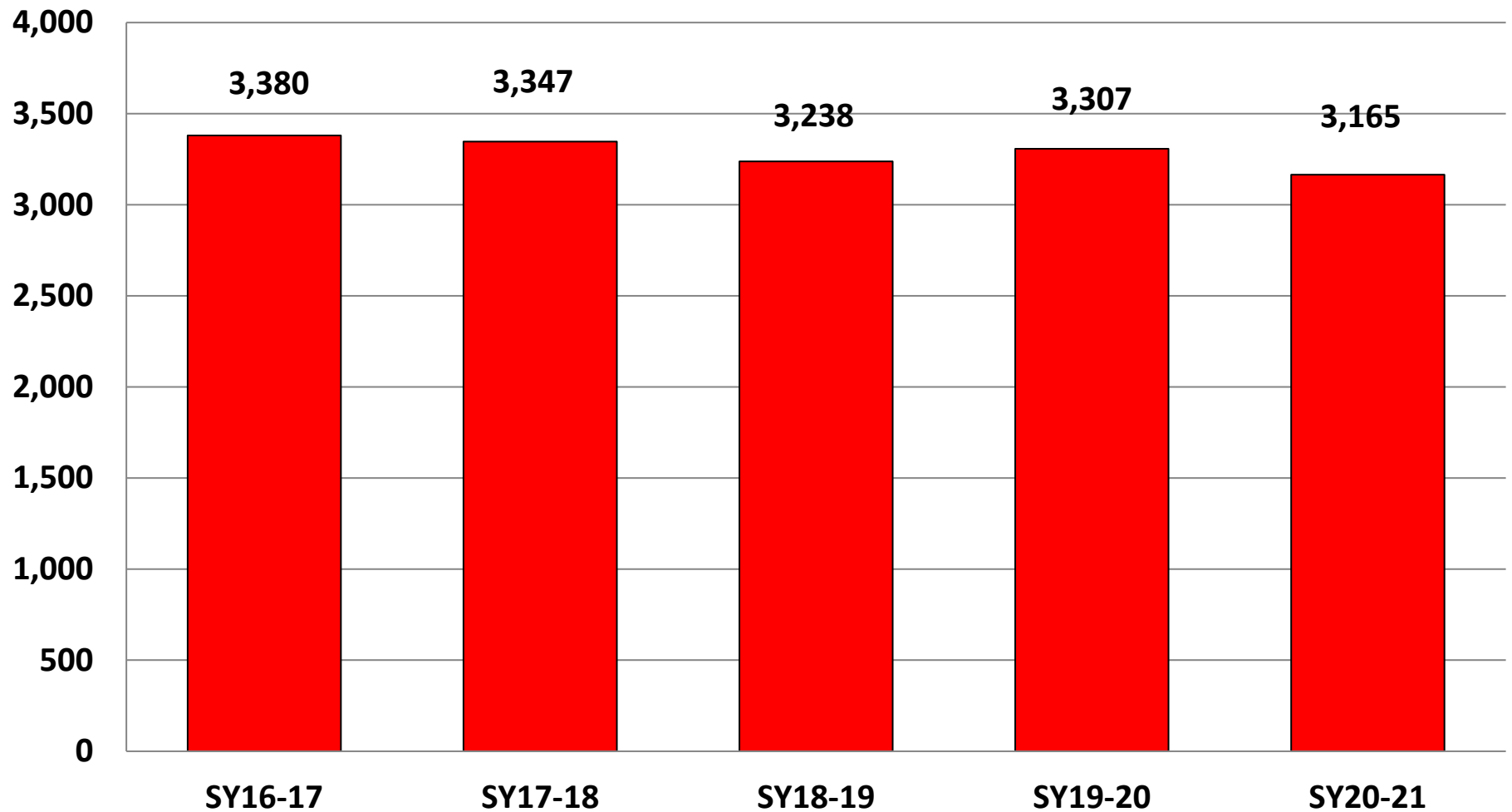
K-12 Past 5 Years



Madison County Schools

Enrollment History-Sparkman HS Area

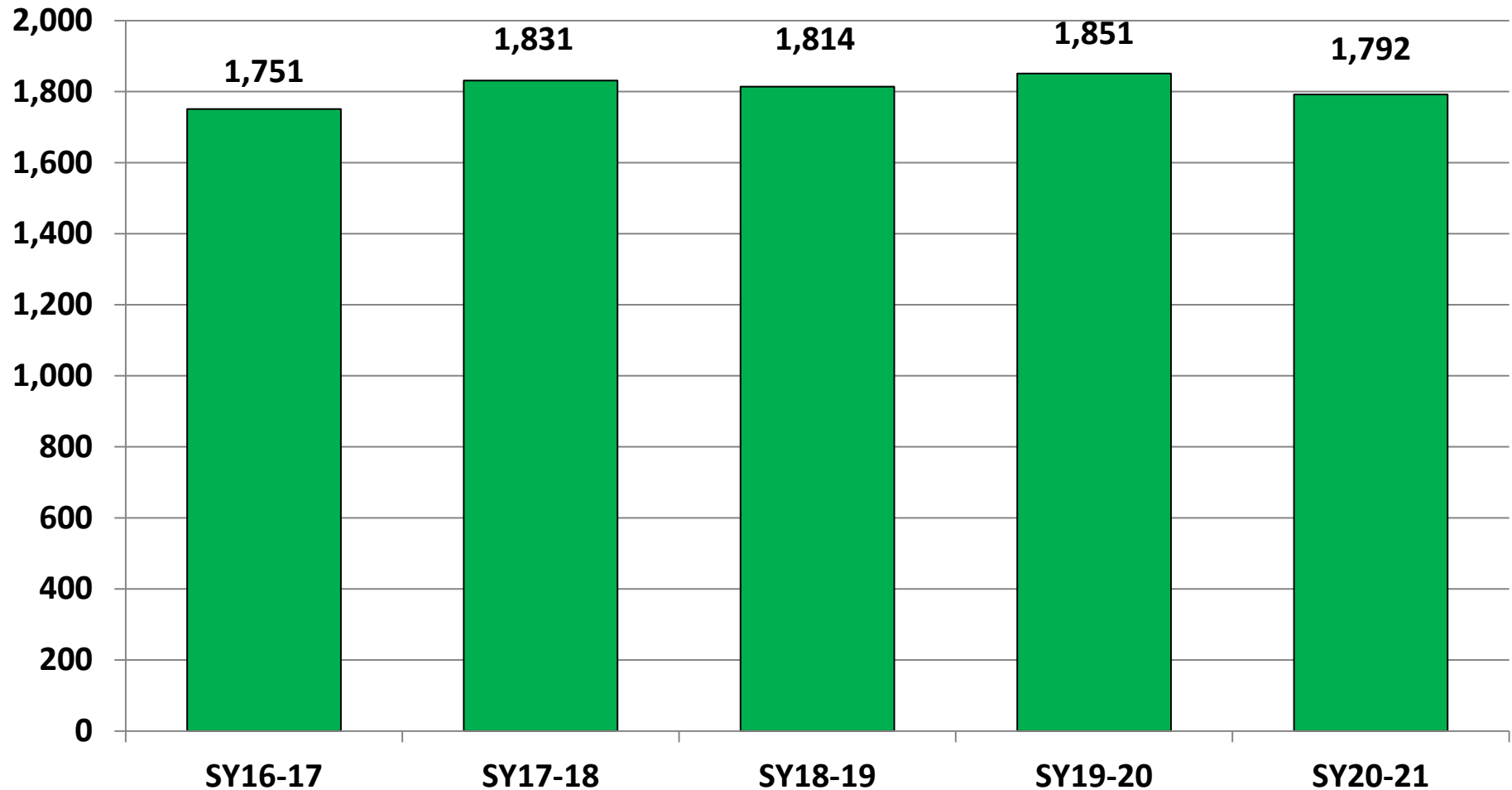
K-5 Past 5 Years



Madison County Schools

Enrollment History-Sparkman HS Area

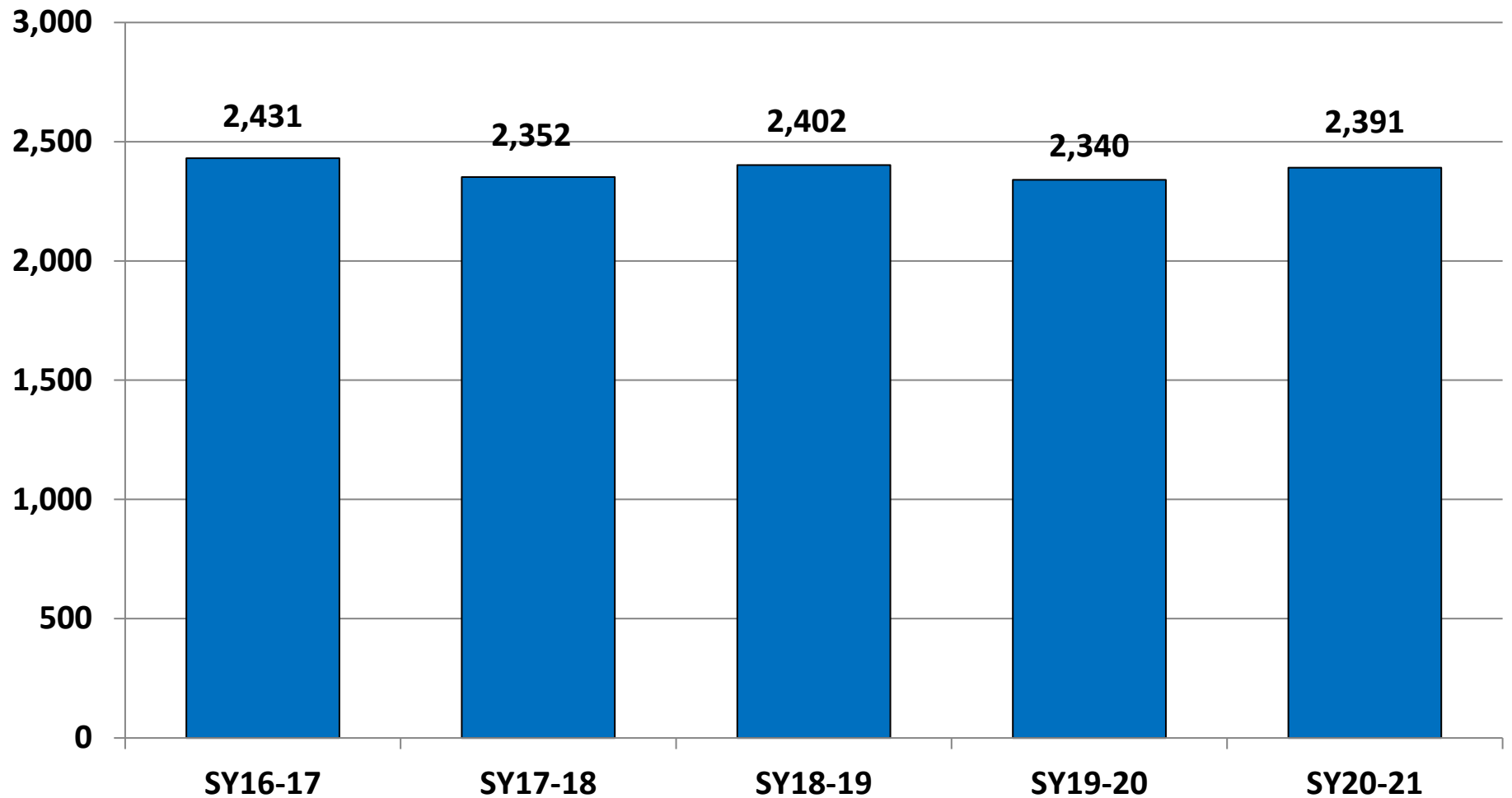
6-8 Past 5 Years



Madison County Schools

Enrollment History-Sparkman HS Area

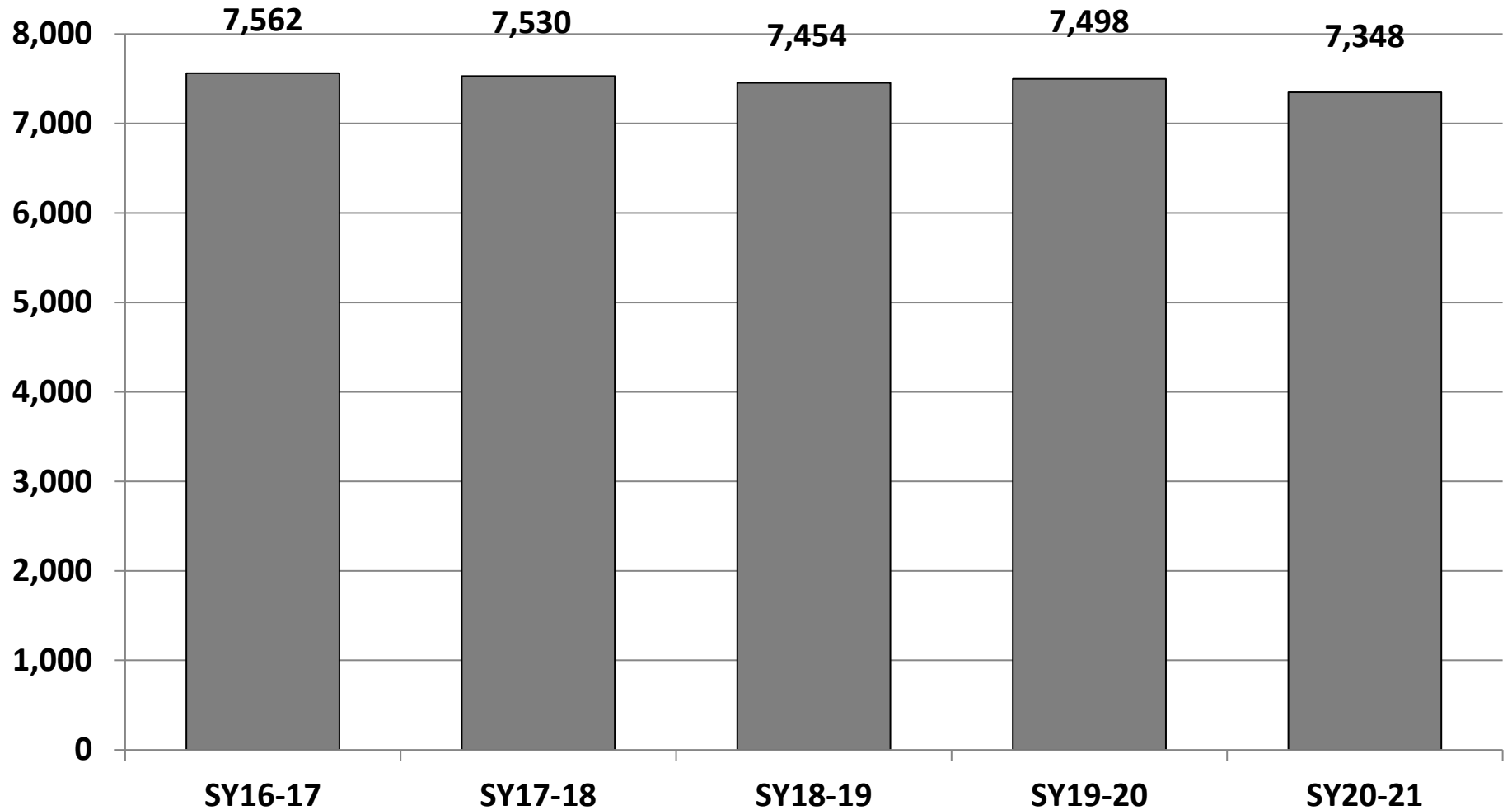
9-12 Past 5 Years



Madison County Schools

Enrollment History-Sparkman HS Area

K-12 Past 5 Years



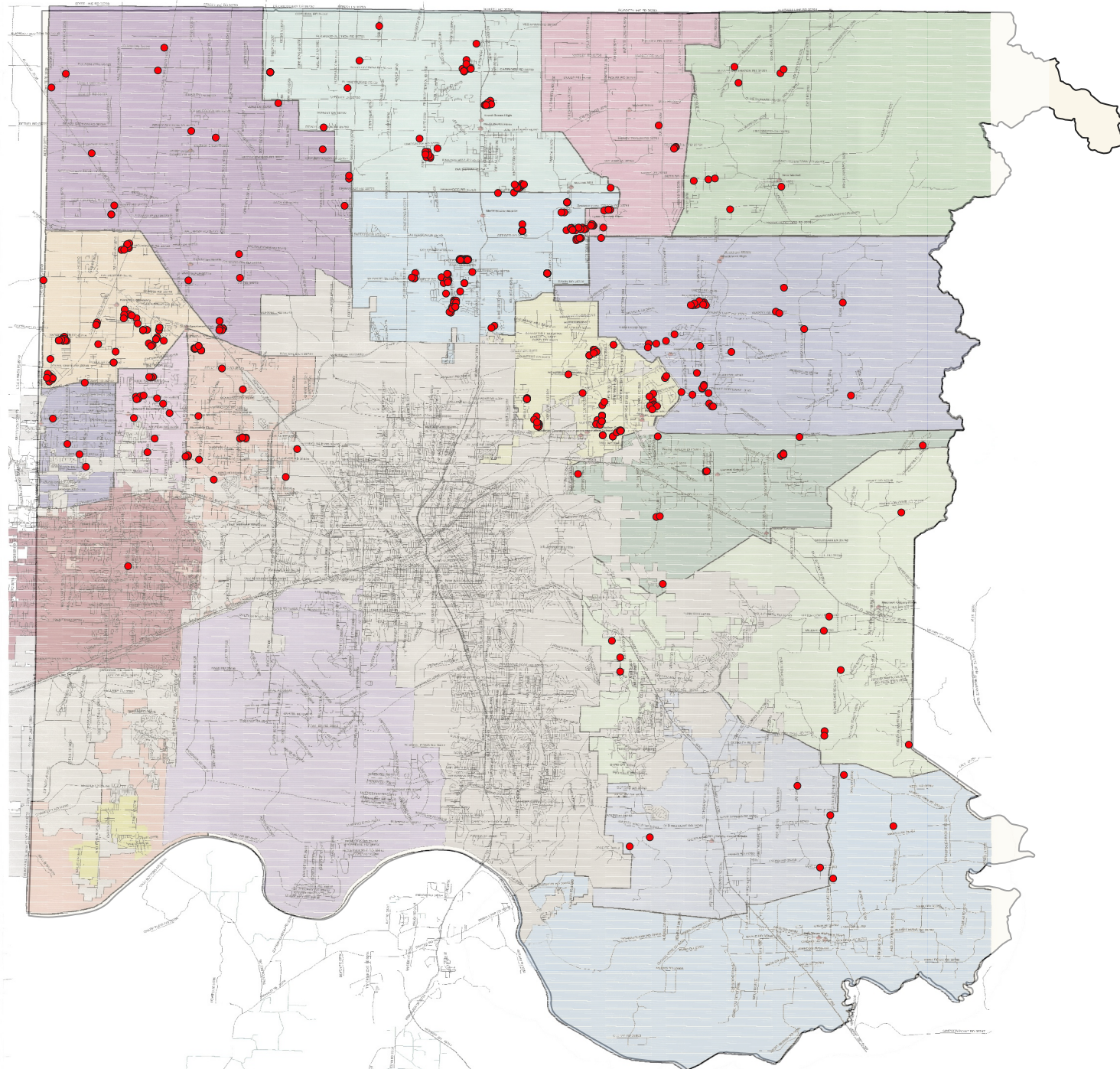
Madison County Schools

Madison County Housing Data

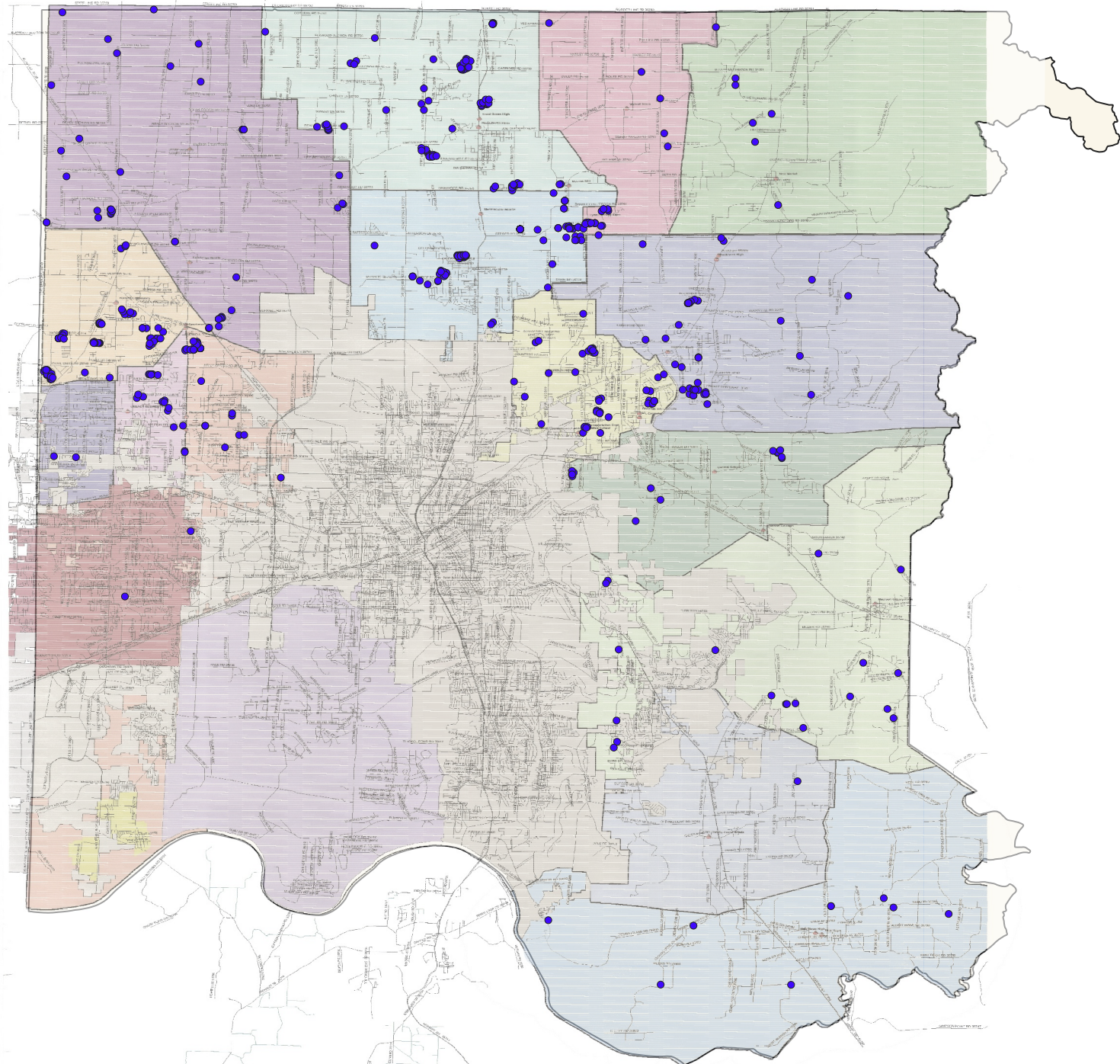
Digital Maps by Elementary Zones 2015-2018 Building Permits

Madison County Schools

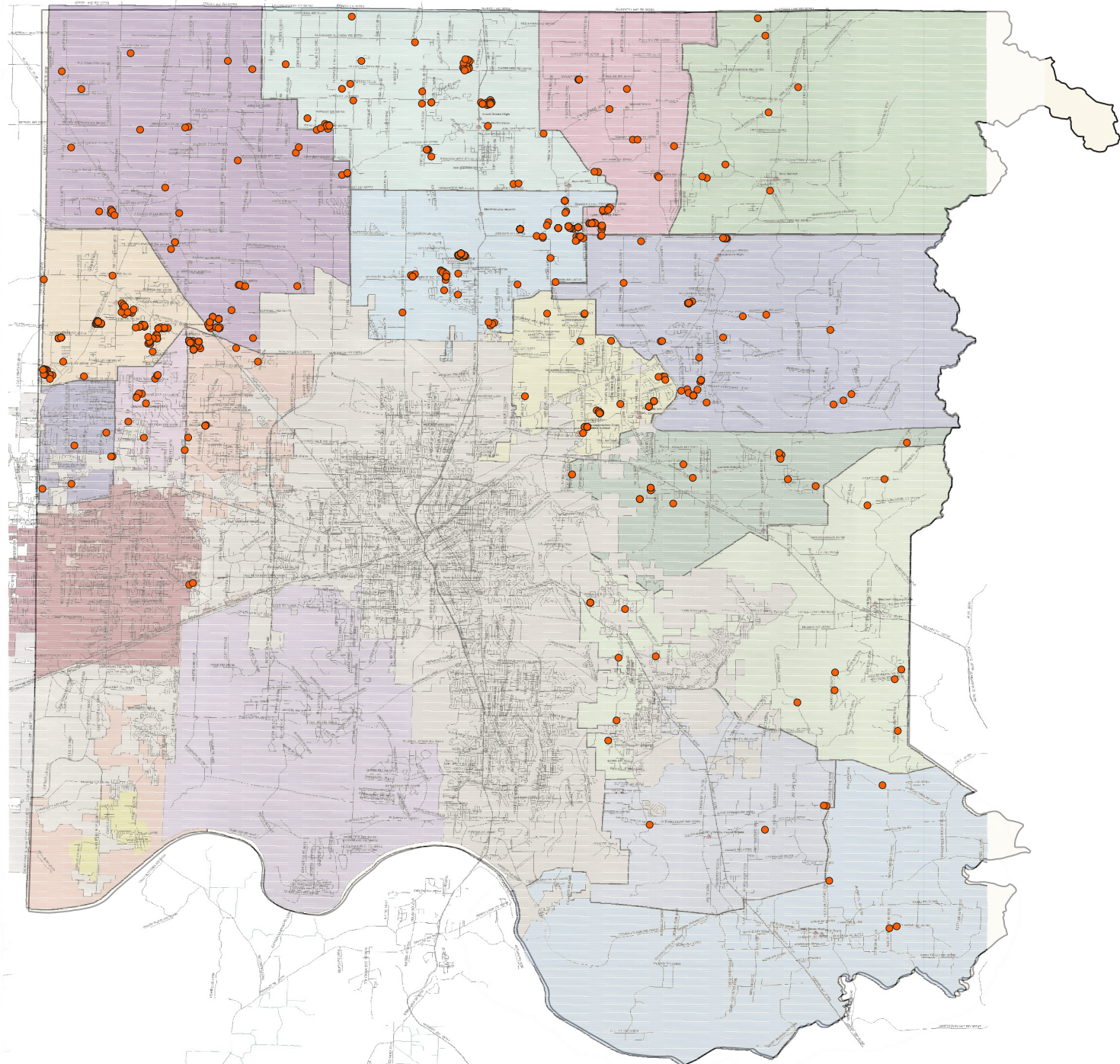
2015 New Residential Building Permits by Elementary School Zone



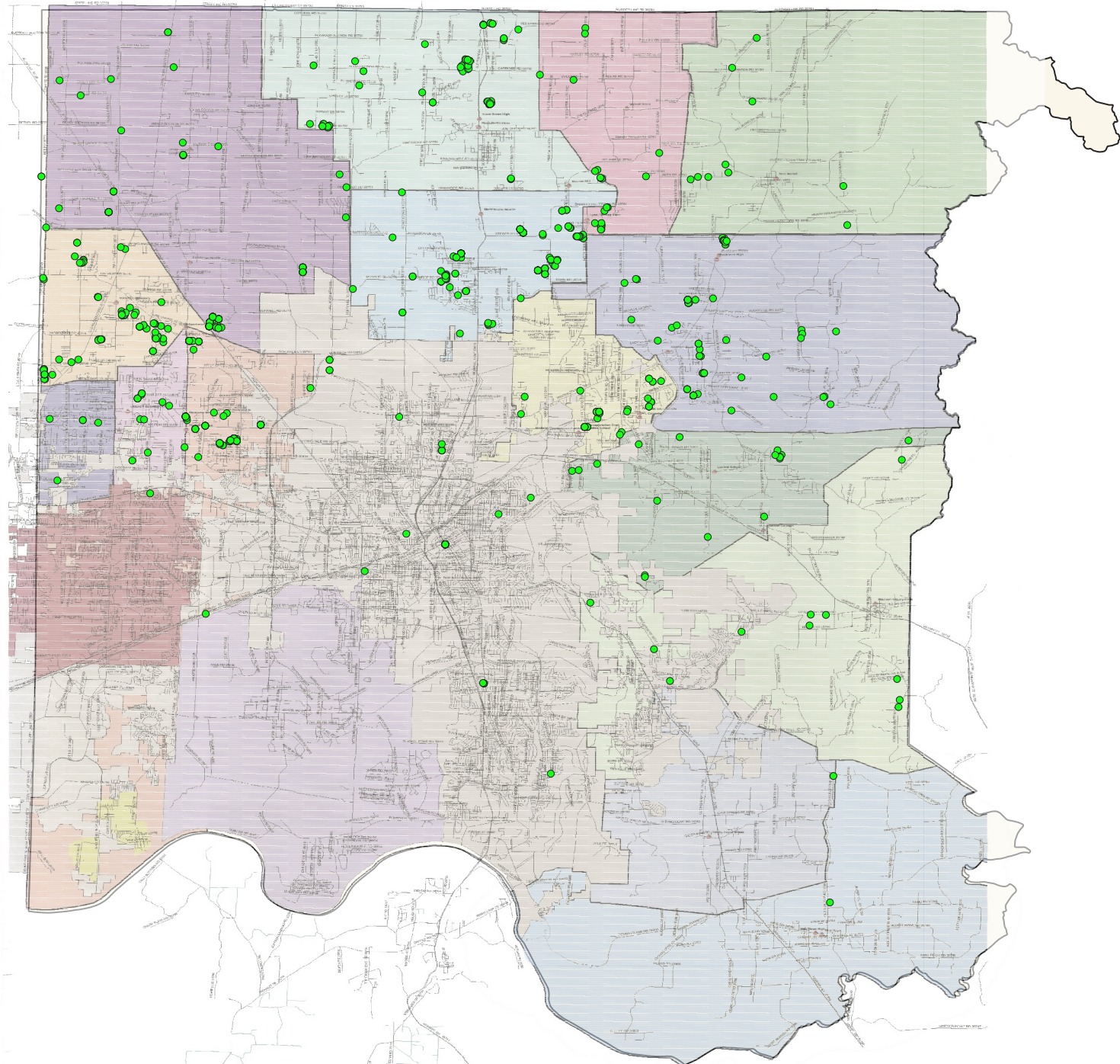
2016 New Residential Building Permits by Elementary School Zone



2017 New Residential Building Permits by Elementary School Zone

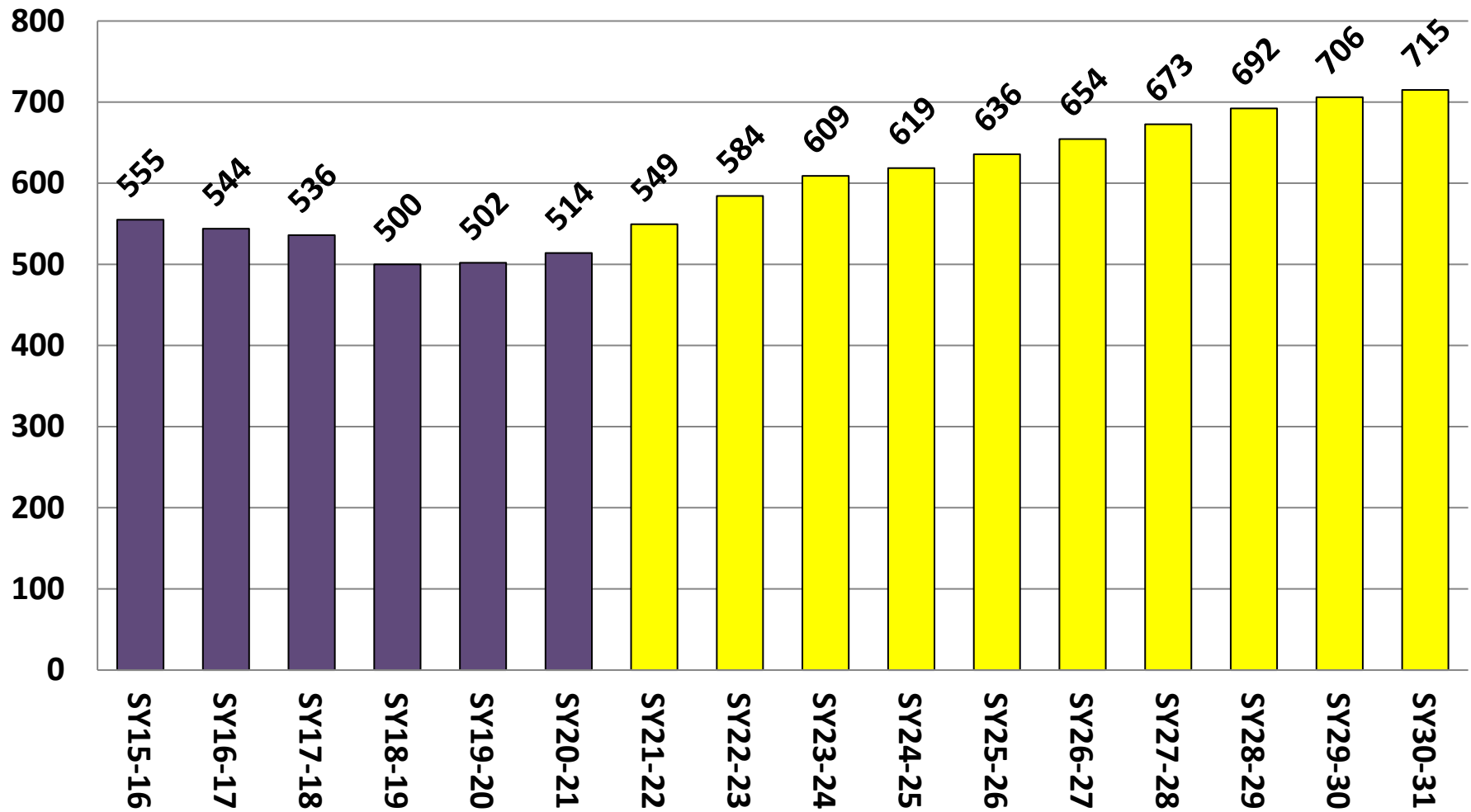


2018 New Residential Building Permits by Elementary School Zone



Projection-Mt Carmel ES

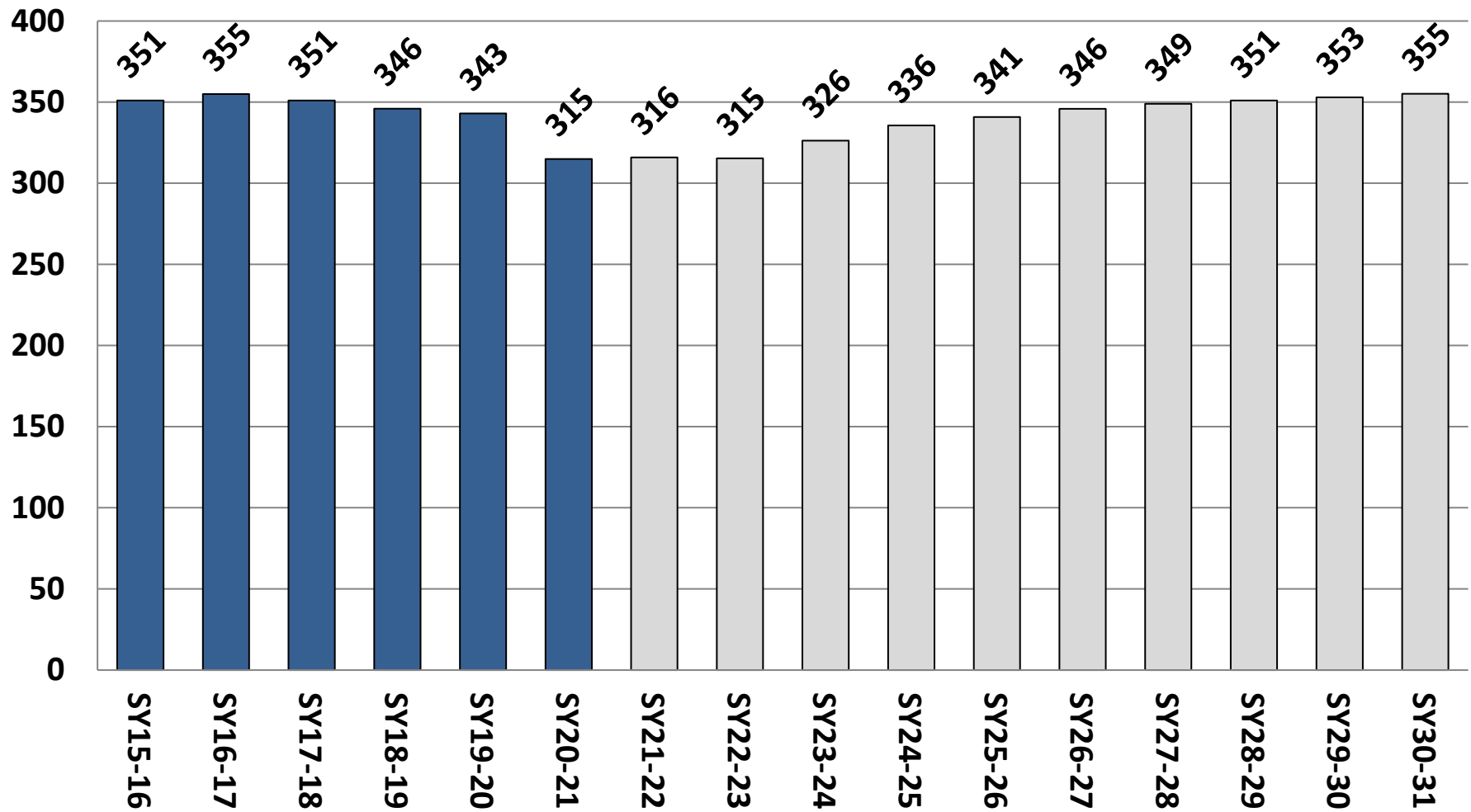
K-3 Historical & Projected



Madison County Schools

Projection-New Market School

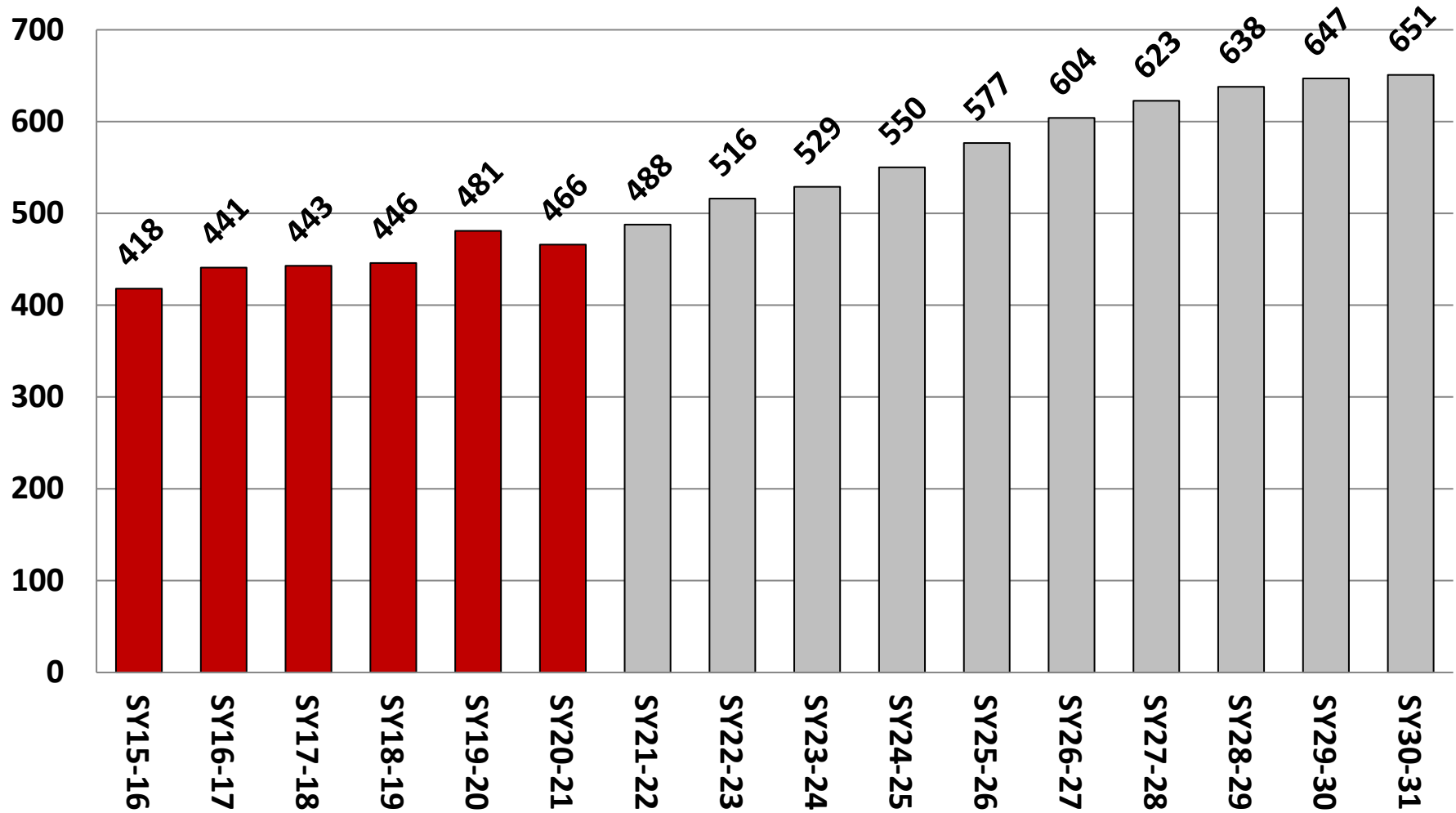
K-6 Historical & Projected



Madison County Schools

Projection-Riverton ES

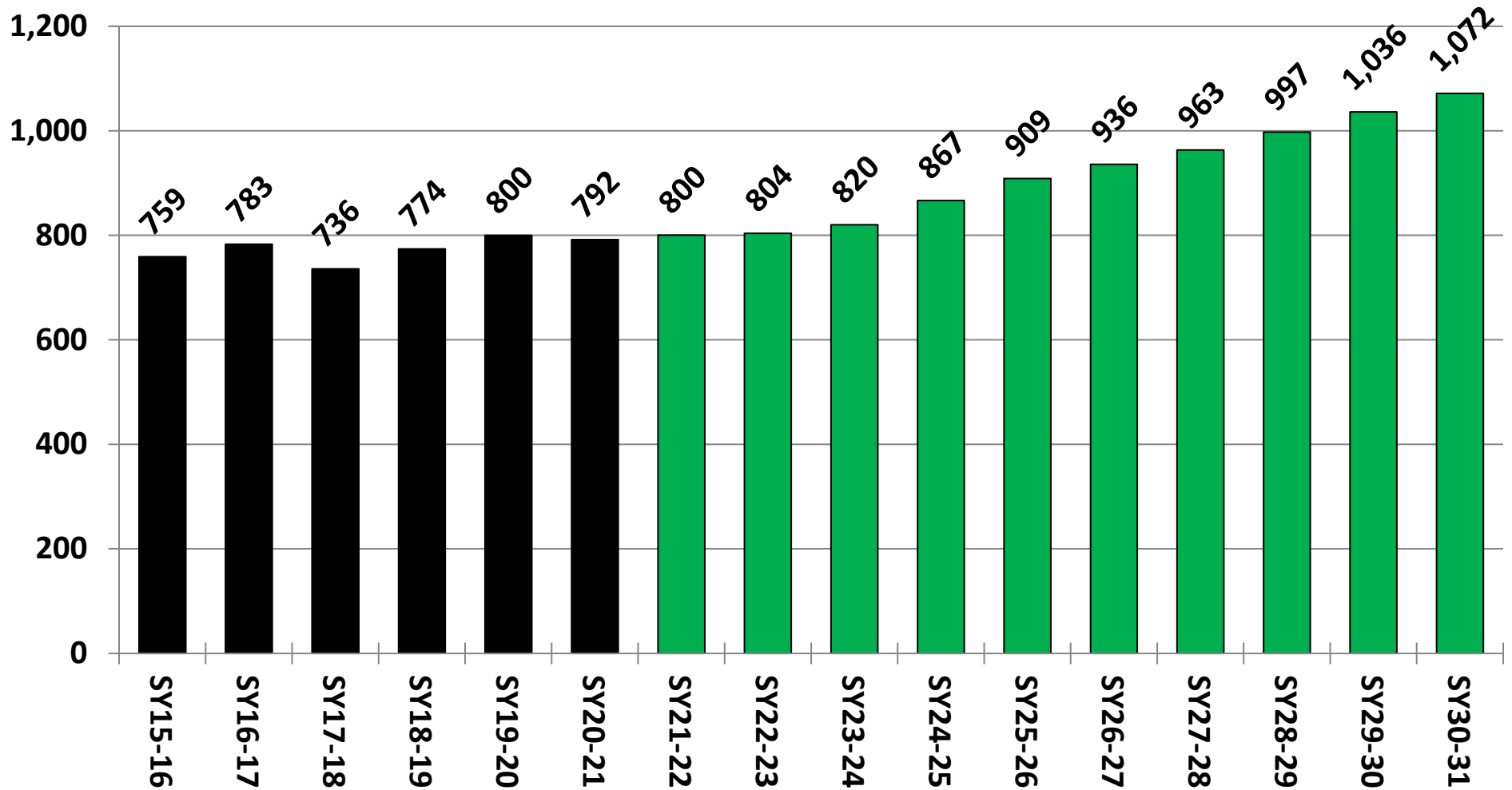
K-3 Historical & Projected



Madison County Schools

Projection-Riverton IS

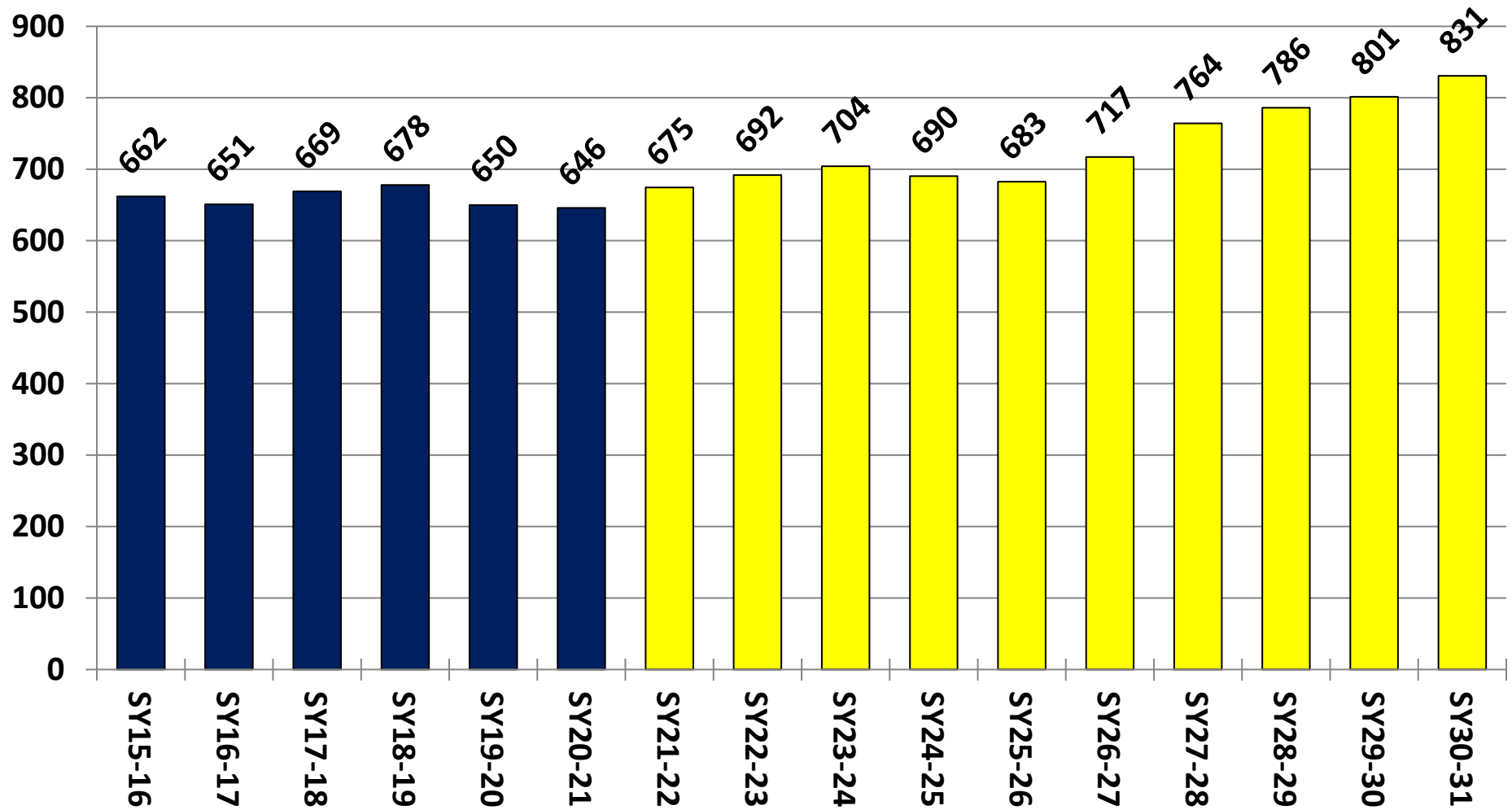
4-6 Historical & Projected



Madison County Schools

Projection-Buckhorn MS

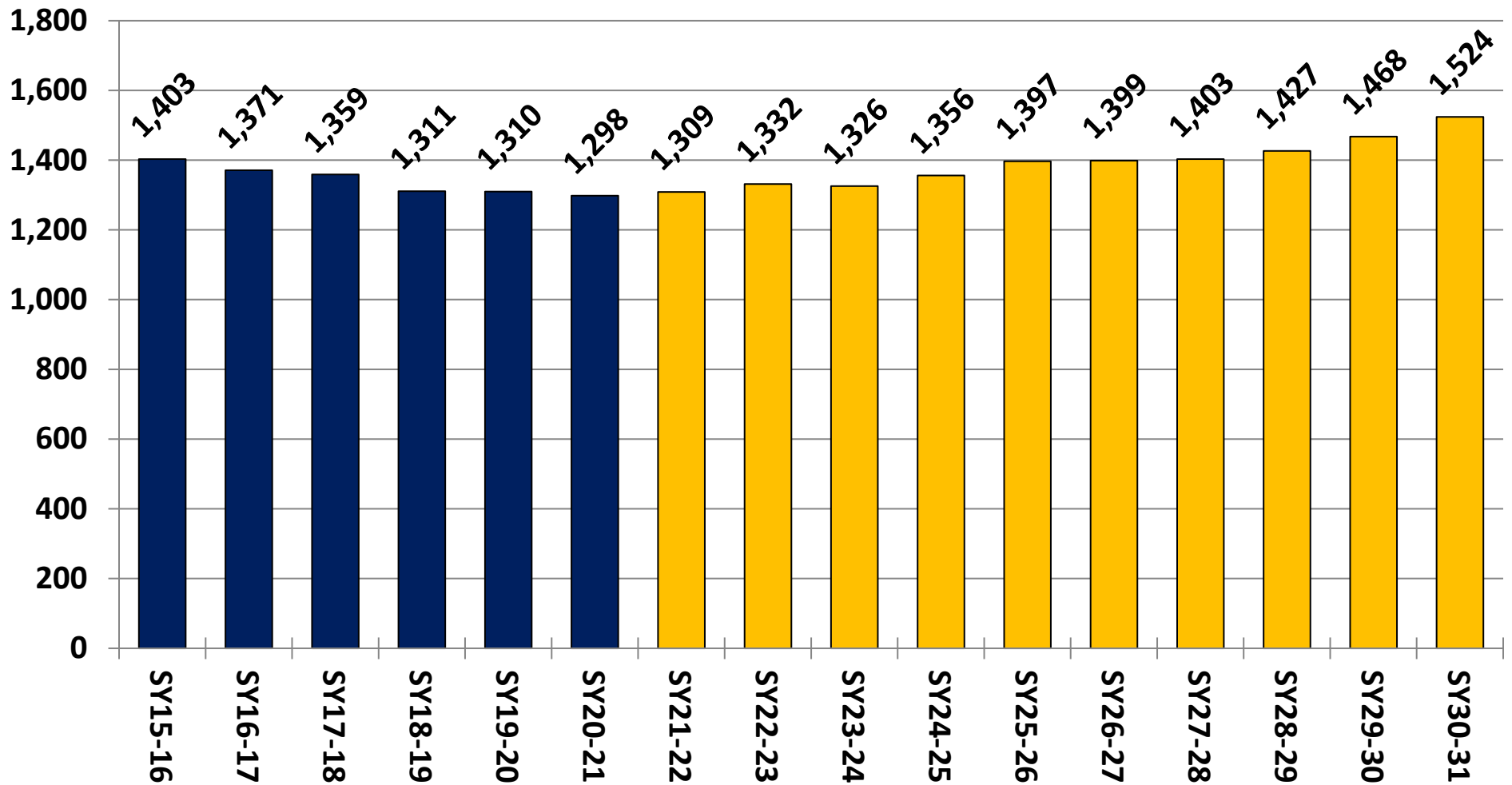
7-8 Historical & Projected



Madison County Schools

Projection-Buckhorn HS

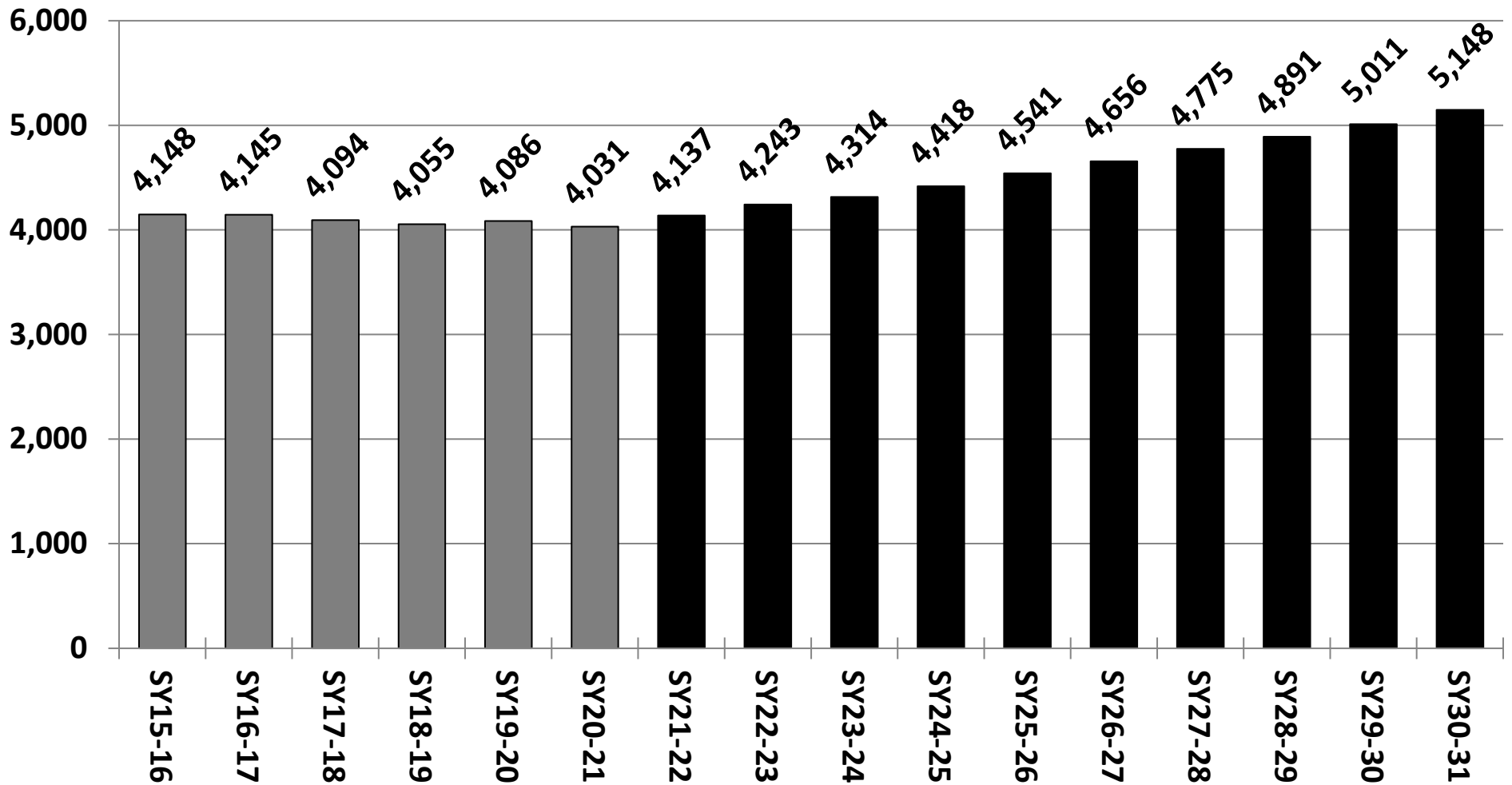
9-12 Historical & Projected



Madison County Schools

Projection-Buckhorn Area K-12

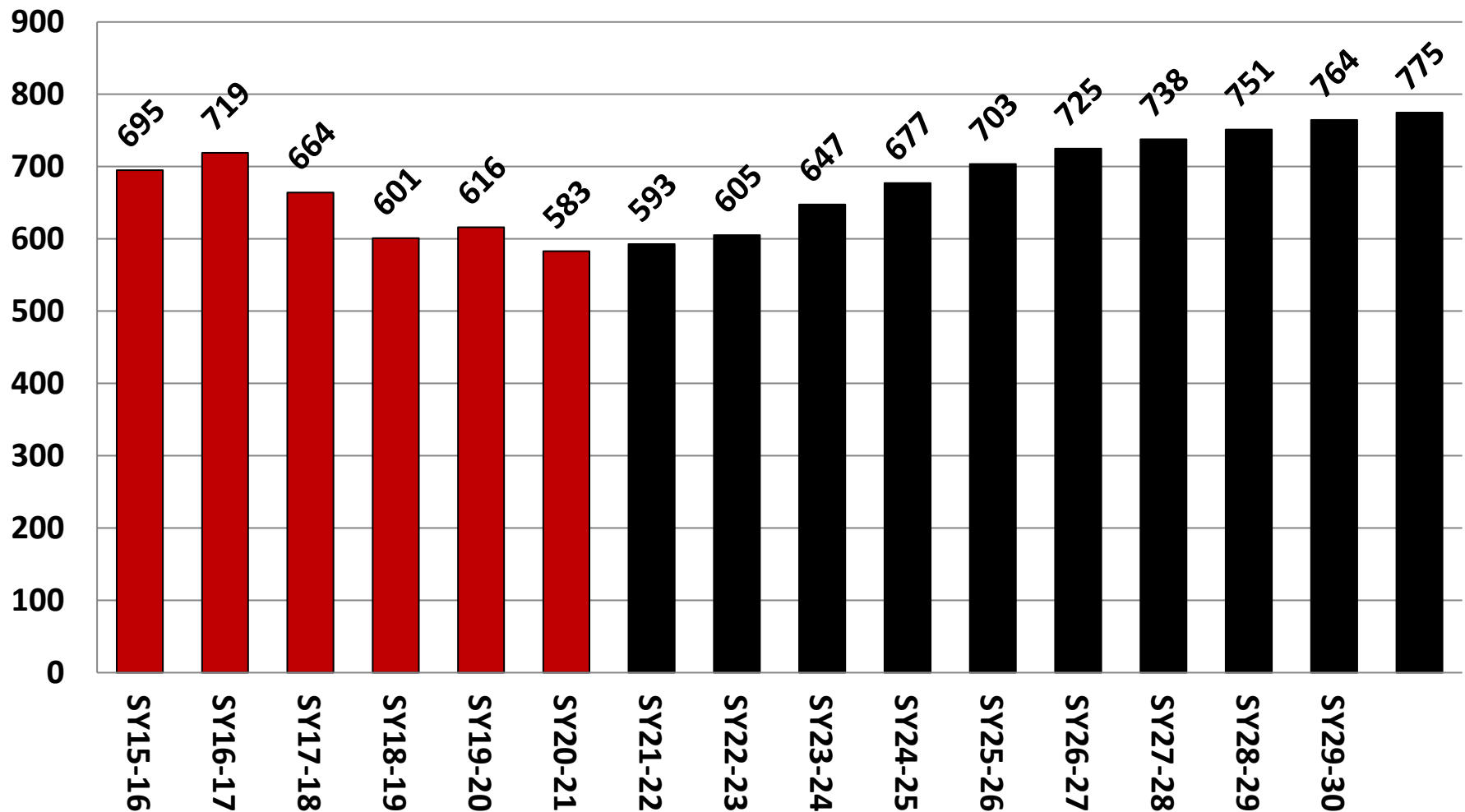
K-12 Historical & Projected



Madison County Schools

Projection-Hazel Green ES

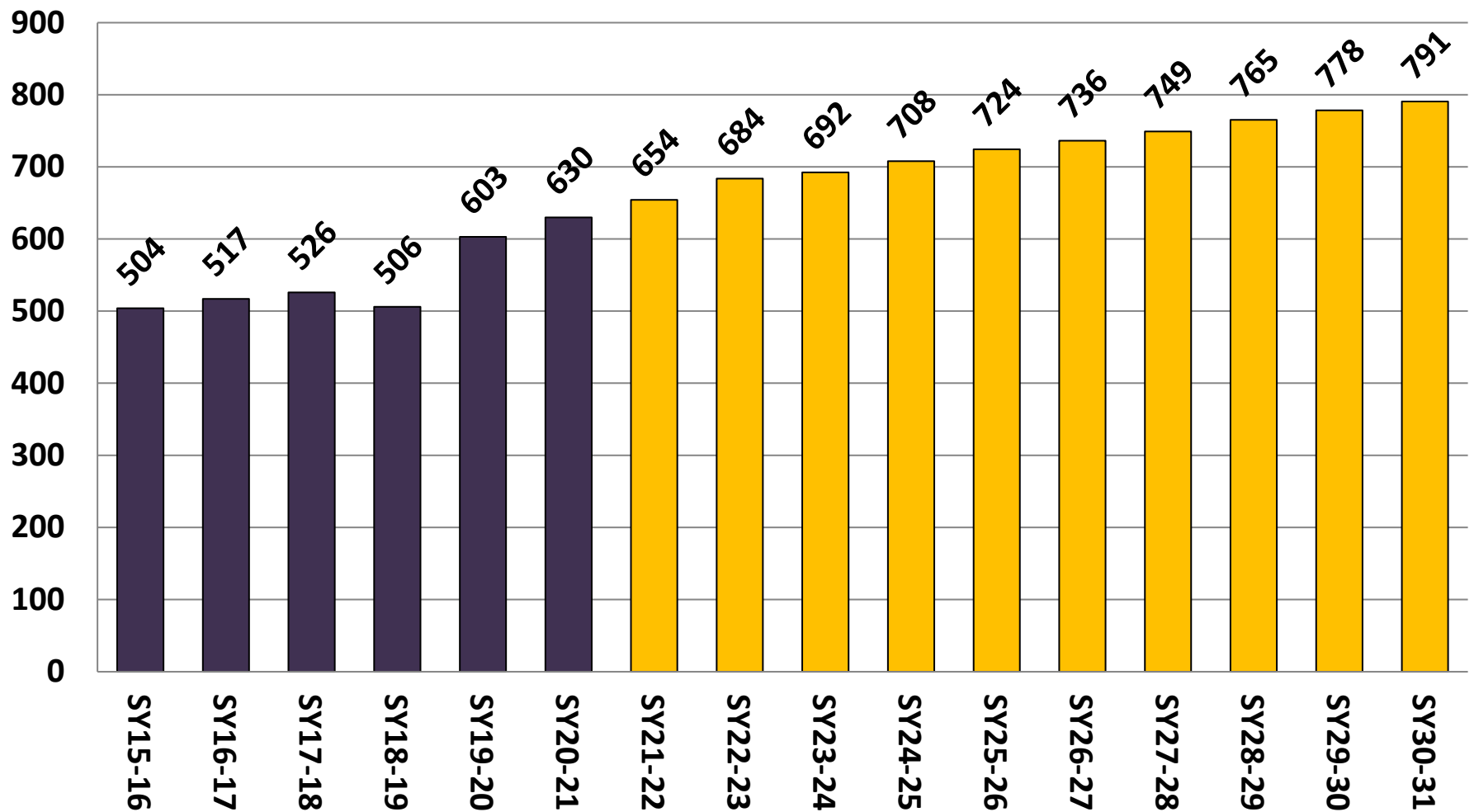
K-4 Historical & Projected



Madison County Schools

Projection-Lynn Fanning ES

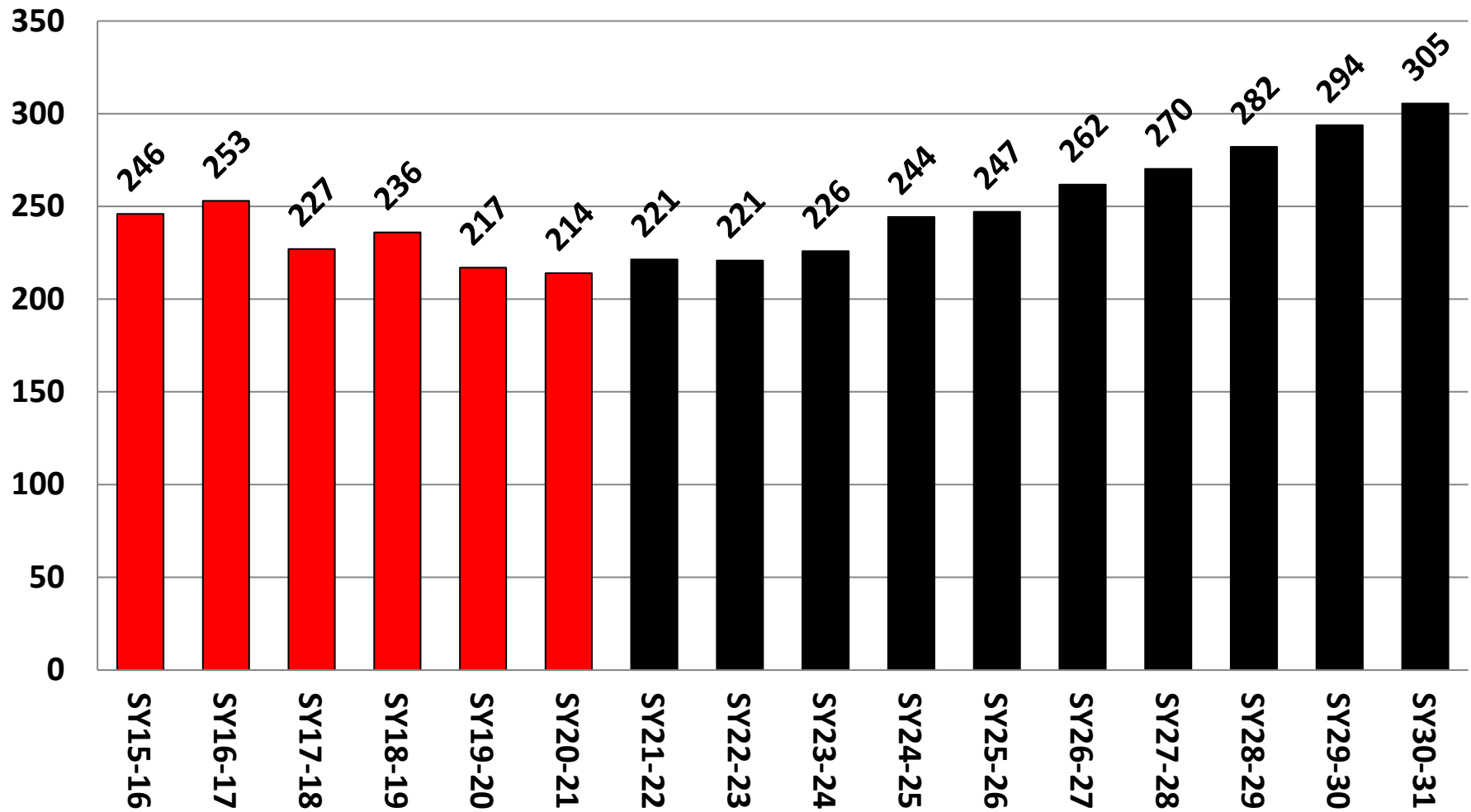
K-3 Historical & Projected



Madison County Schools

Projection-Walnut Grove

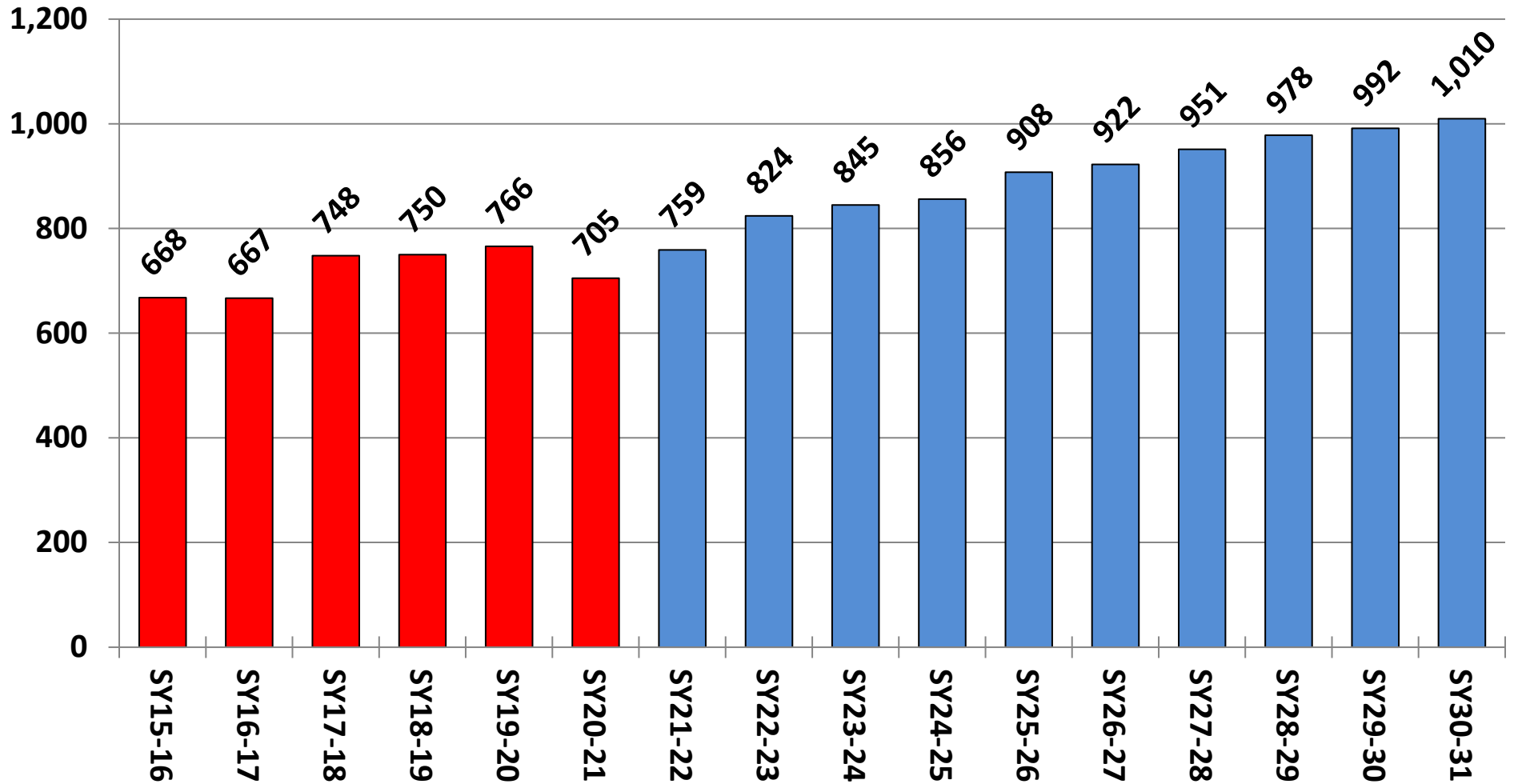
K-6 Historical & Projected



Madison County Schools

Projection-Moores Mill IS

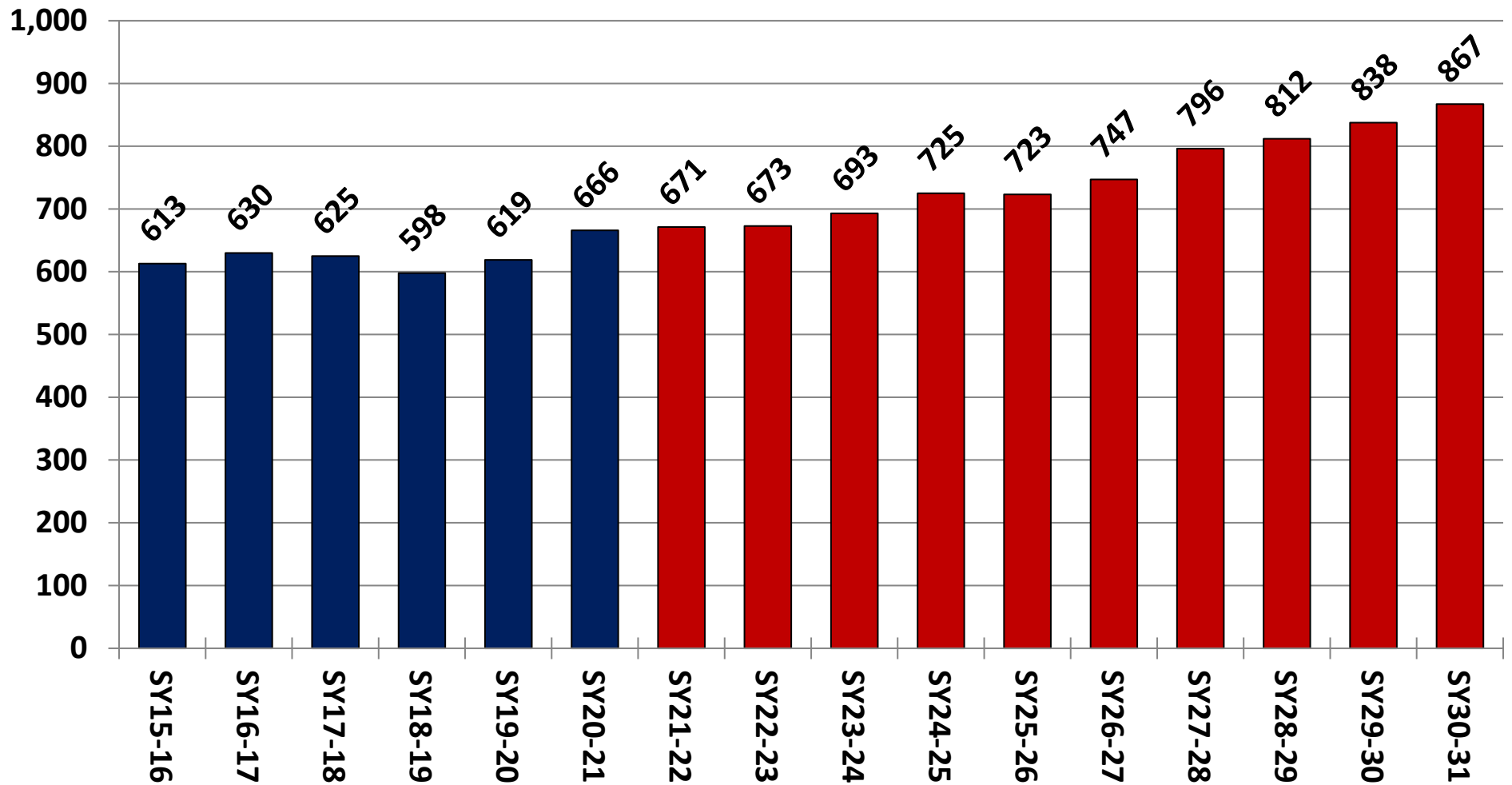
4-6 Historical & Projected



Madison County Schools

Projection-Meridianville MS

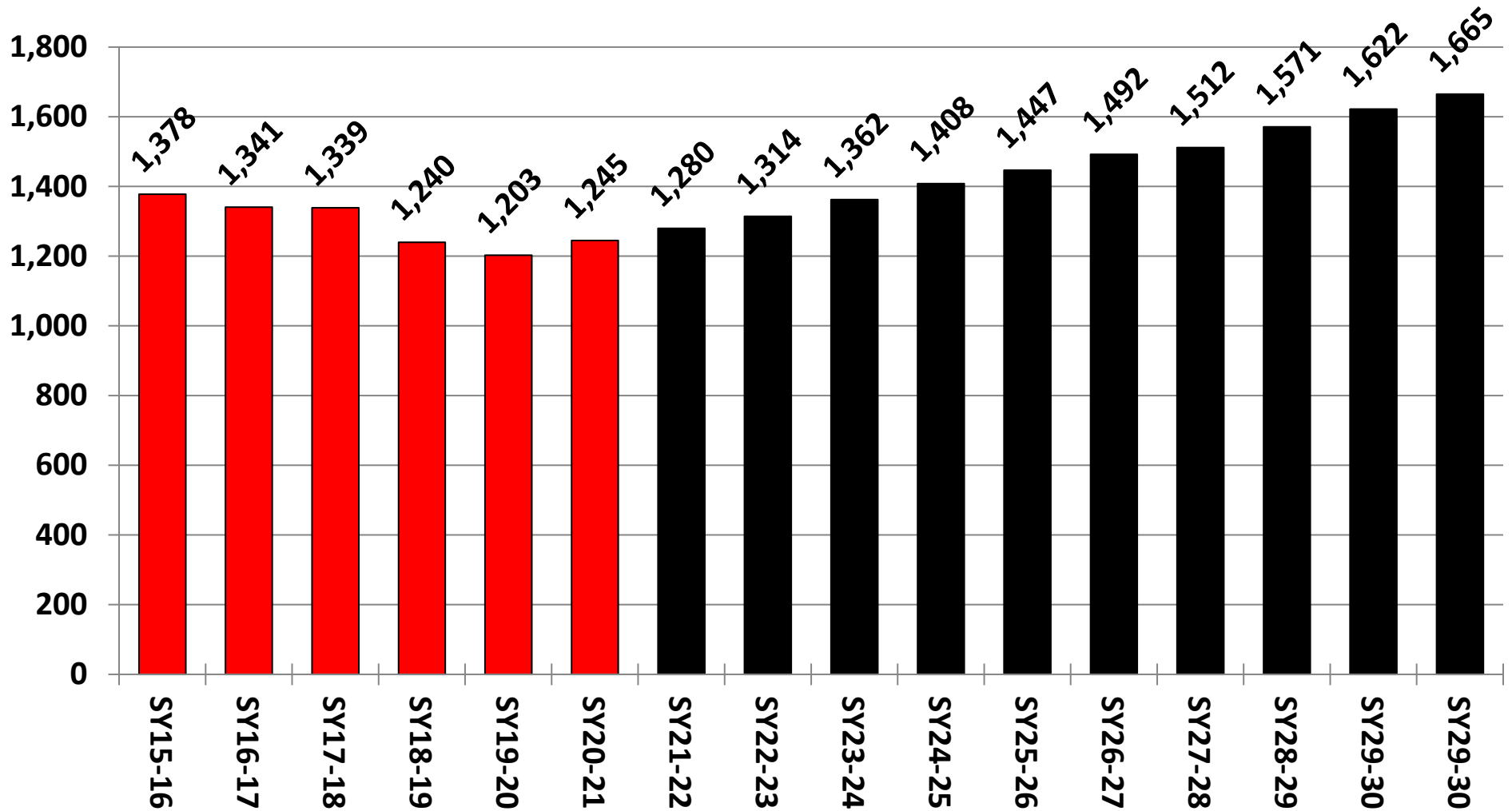
7-8 Historical & Projected



Madison County Schools

Projection-Hazel Green HS

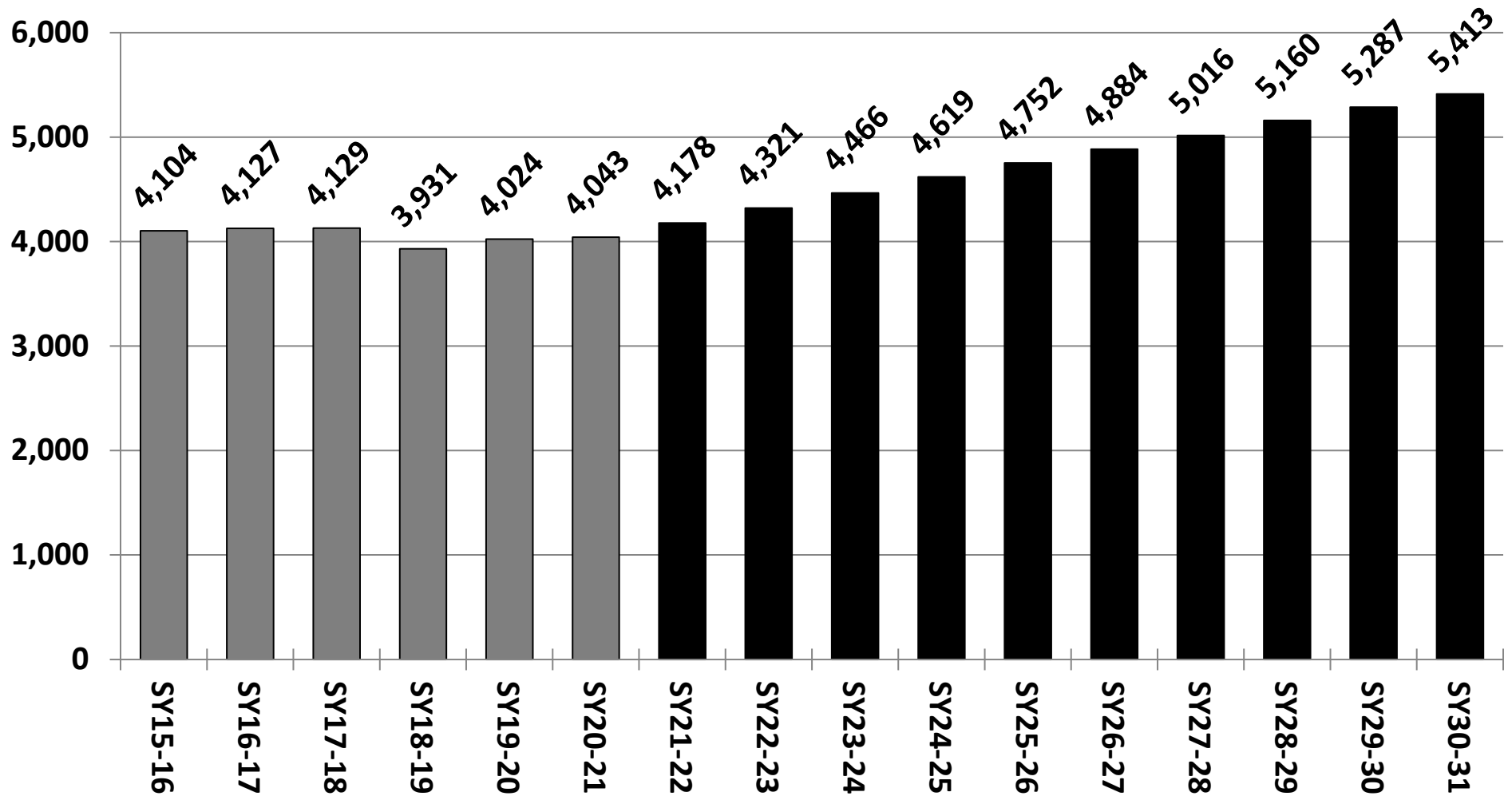
9-12 Historical & Projected



Madison County Schools

Projection-Hazel Green HS Area

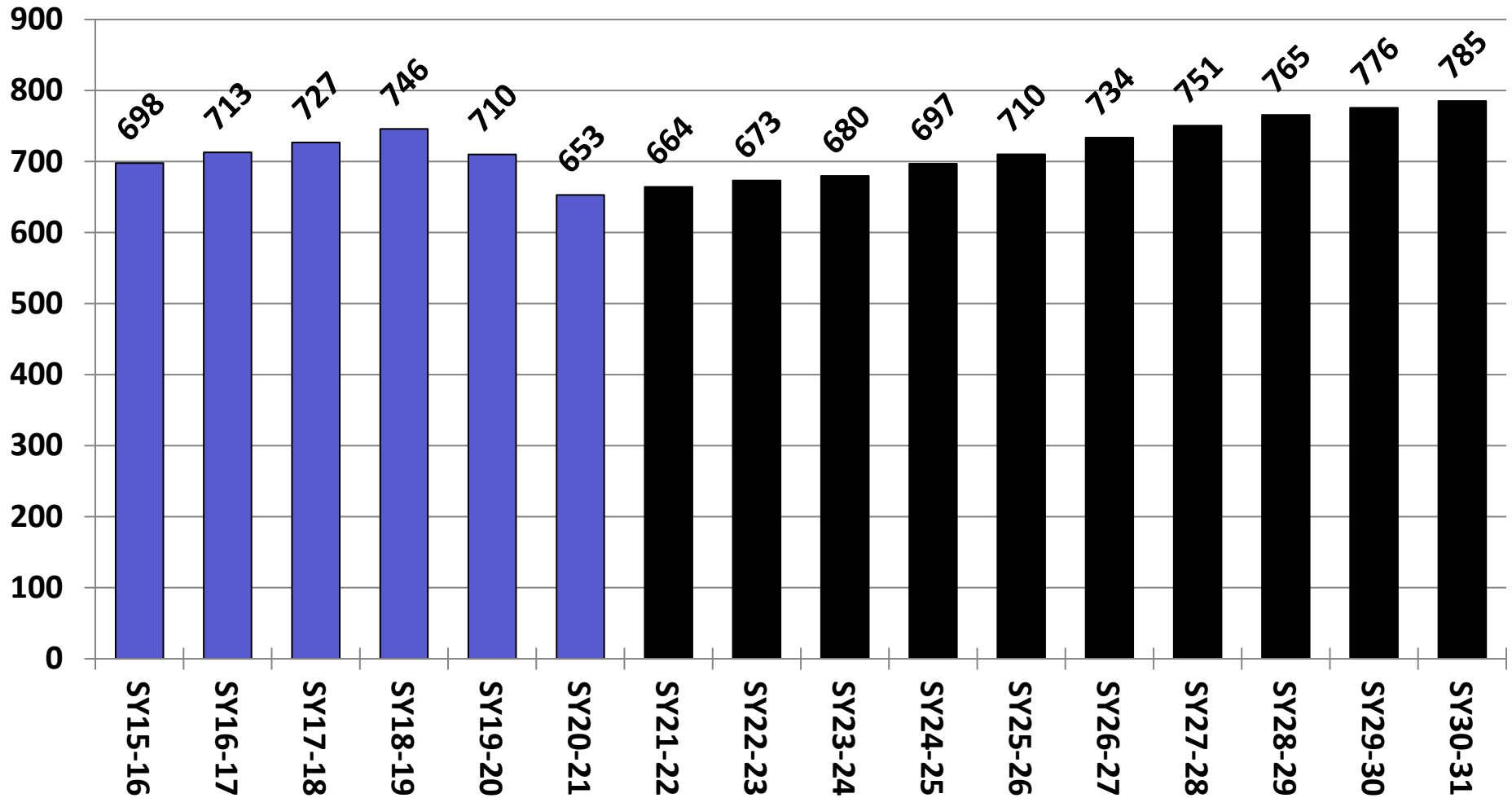
K-12 Historical & Projected



Madison County Schools

Projection-Central School

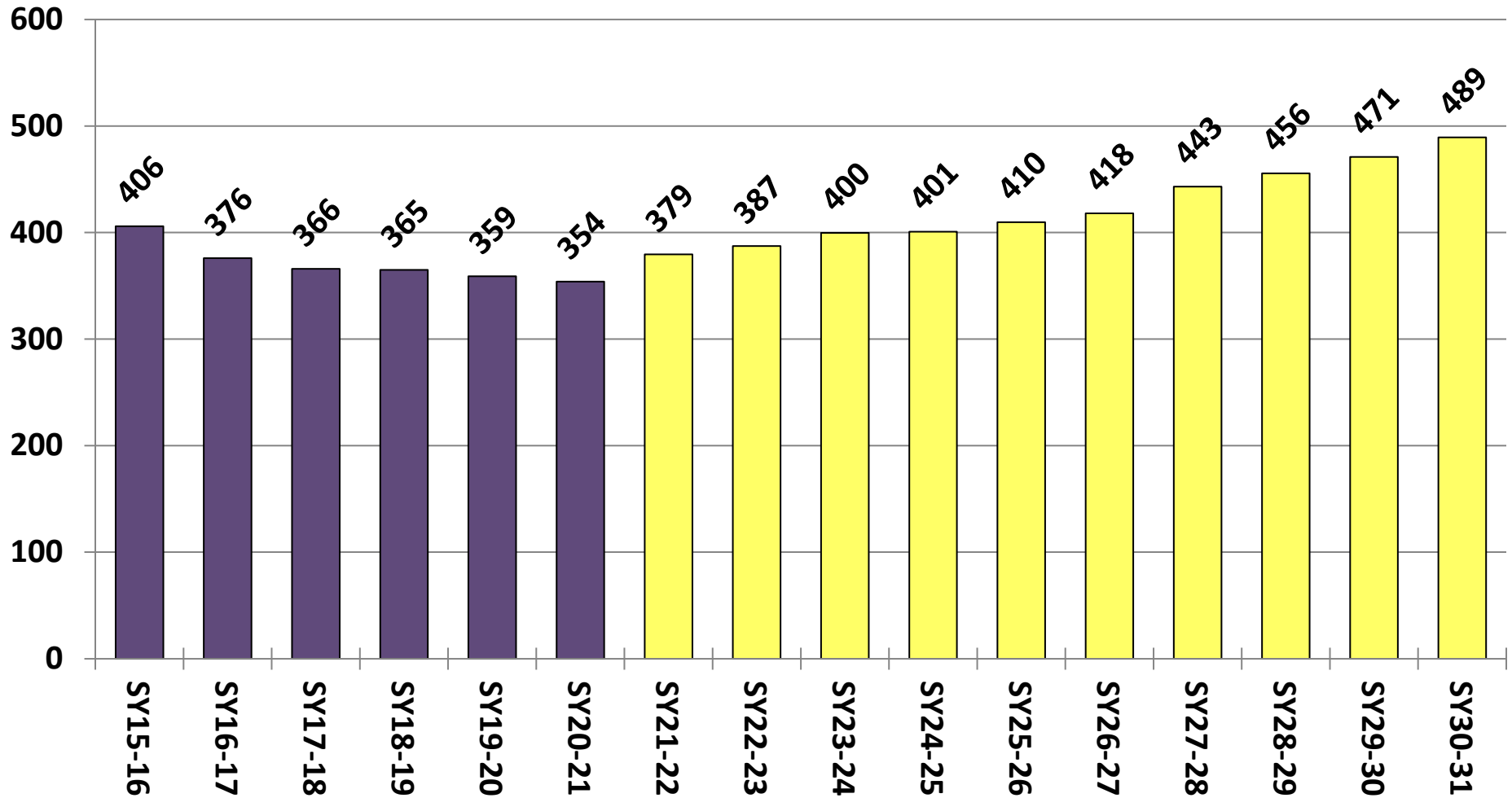
K-8 Historical & Projected



Madison County Schools

Projection-Madison County ES

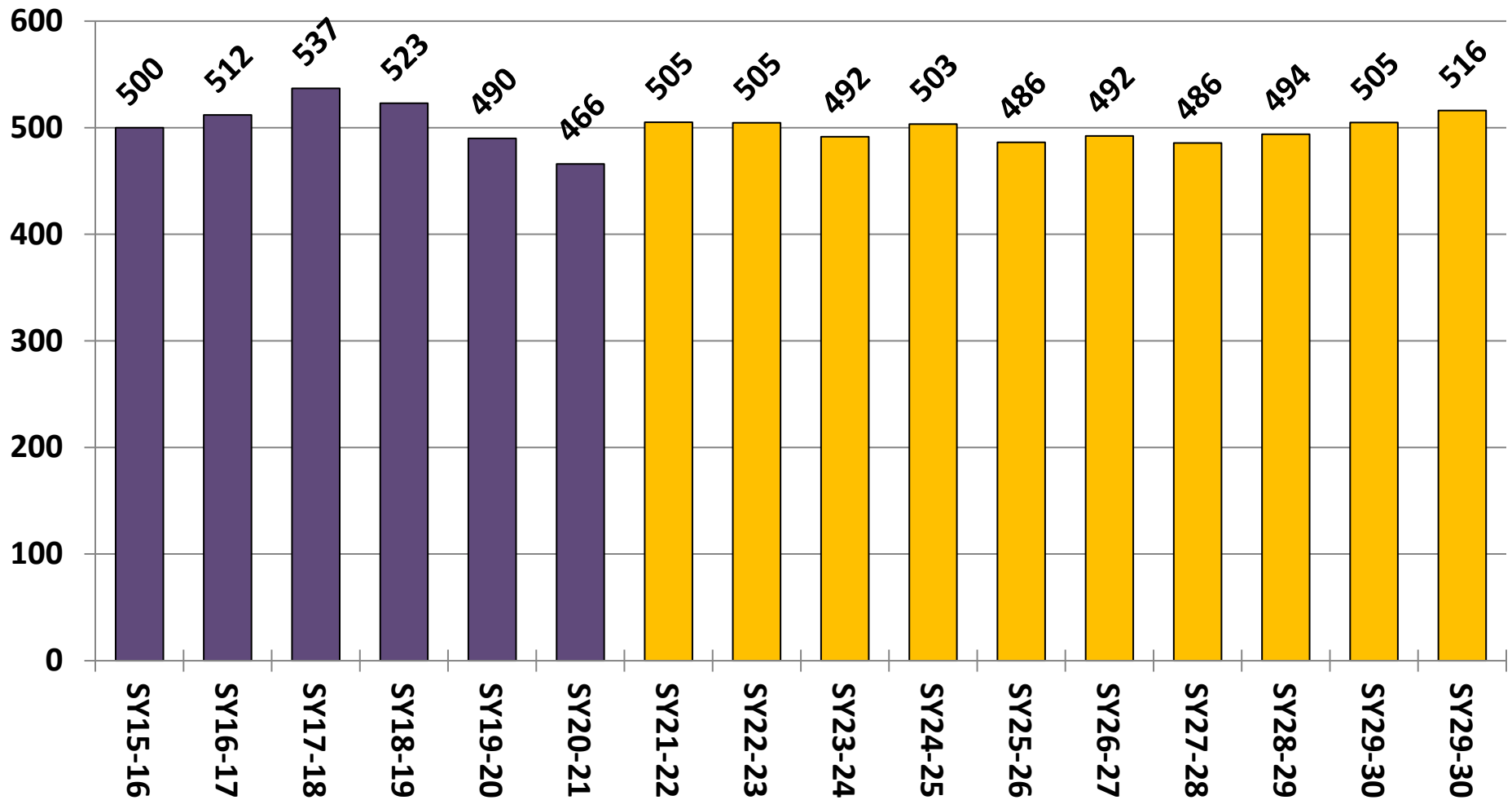
K-8 Historical & Projected



Madison County Schools

Projection-Madison County HS

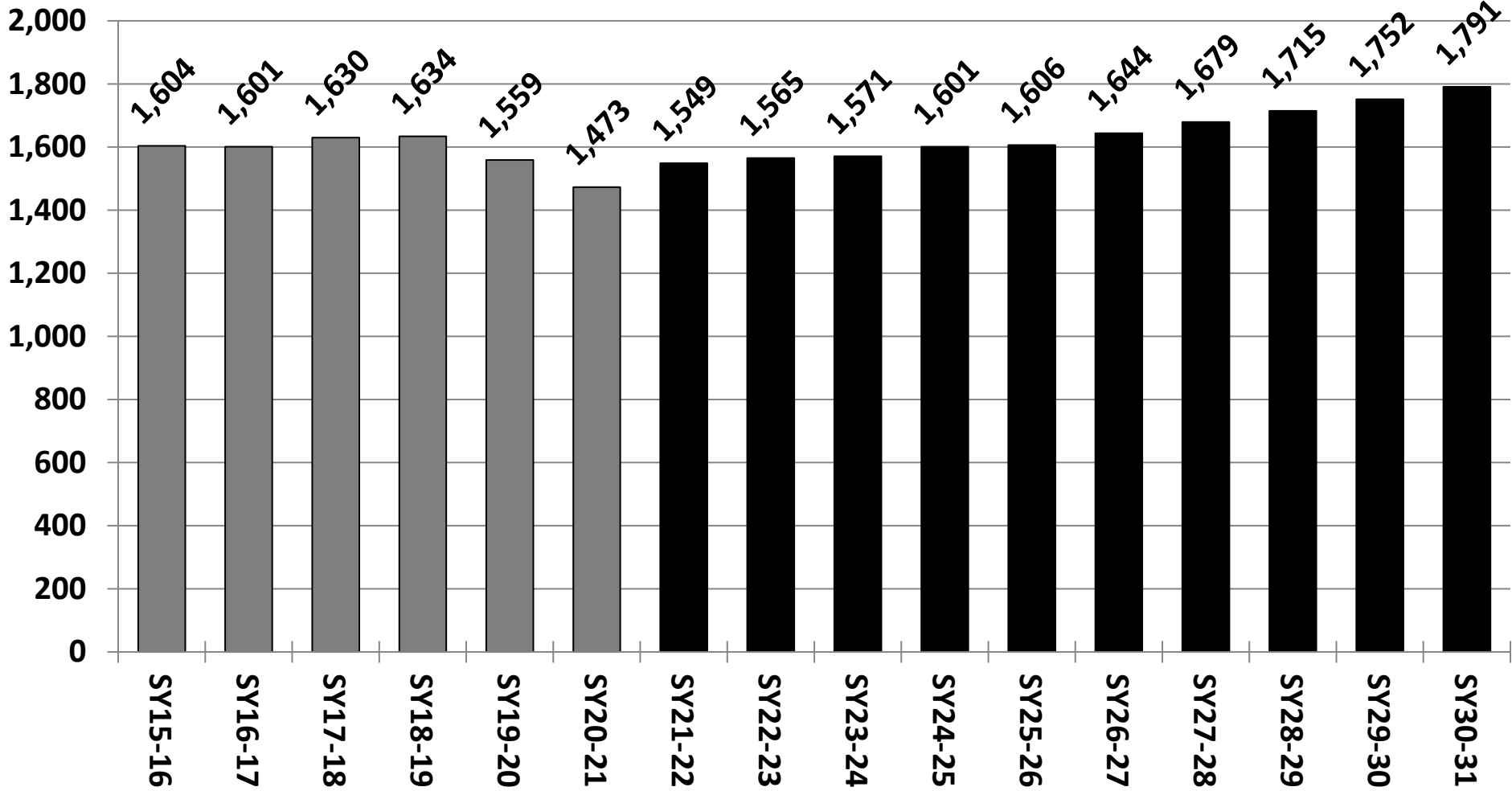
9-12 Historical & Projected



Madison County Schools

Projection-Madison County HS Area

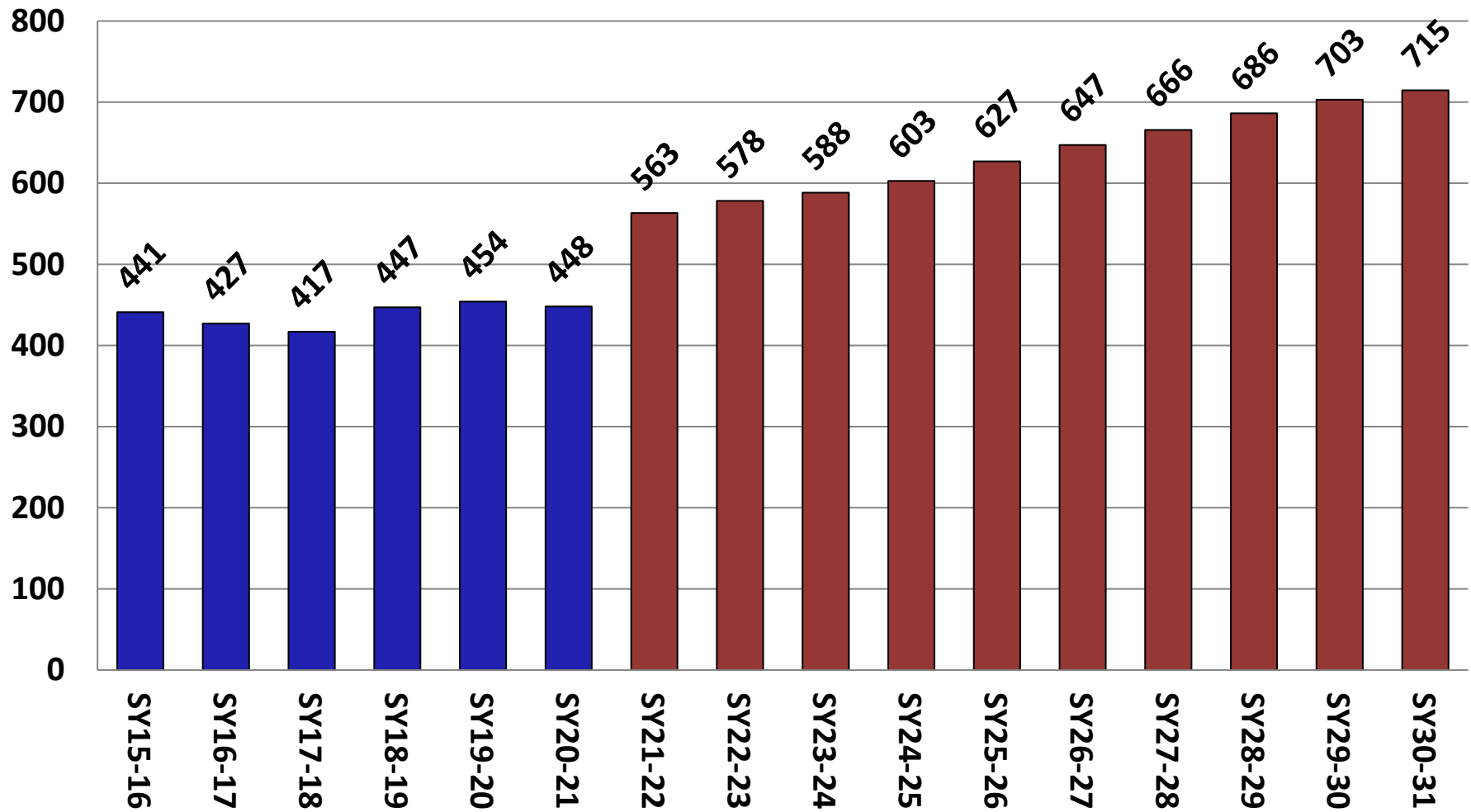
K-12 Historical & Projected



Madison County Schools

Projection-New Hope ES

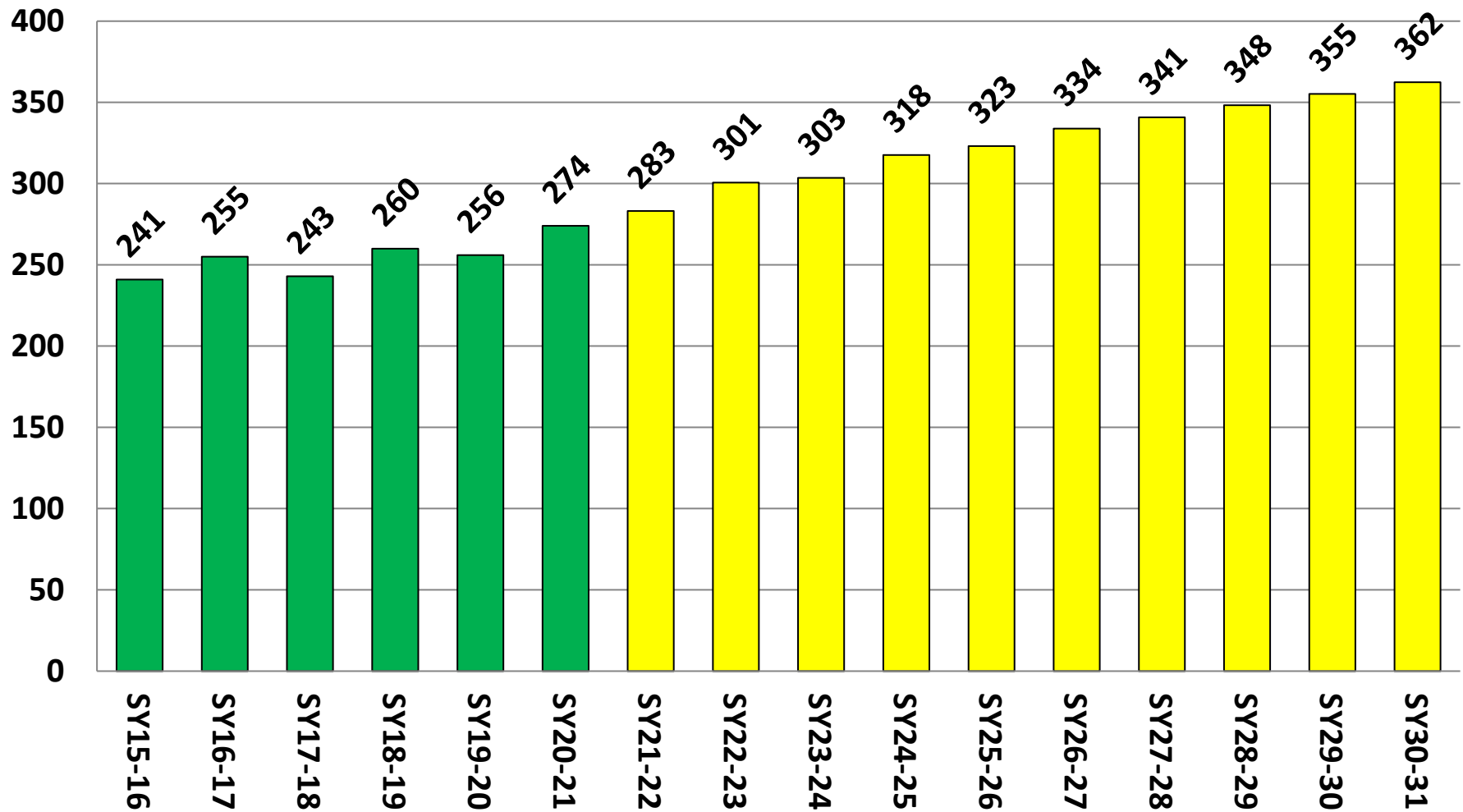
K-6 Historical & Projected



Madison County Schools

Projection-Owens Cross Roads ES

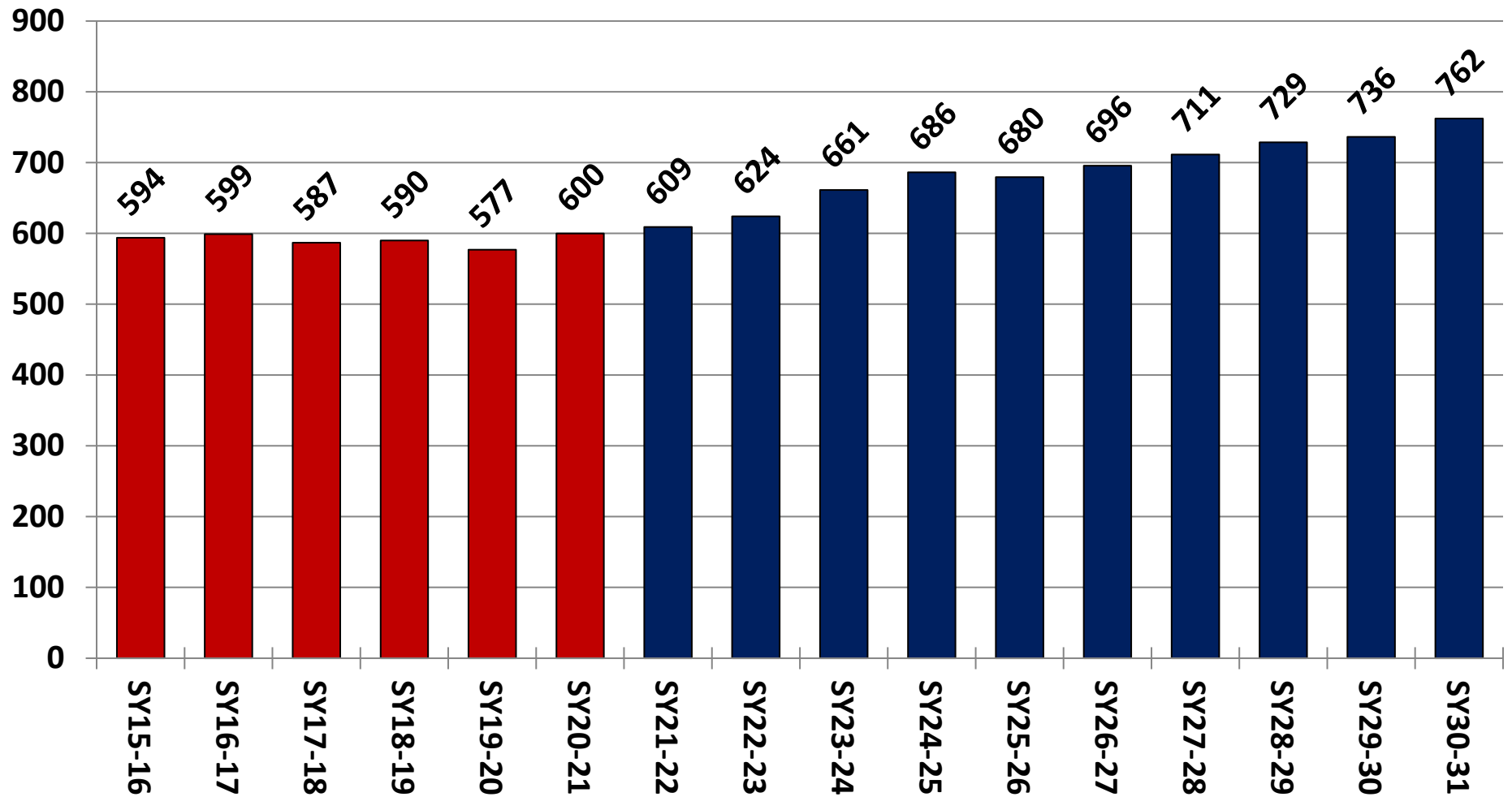
K-4 Historical & Projected



Madison County Schools

Projection-New Hope HS

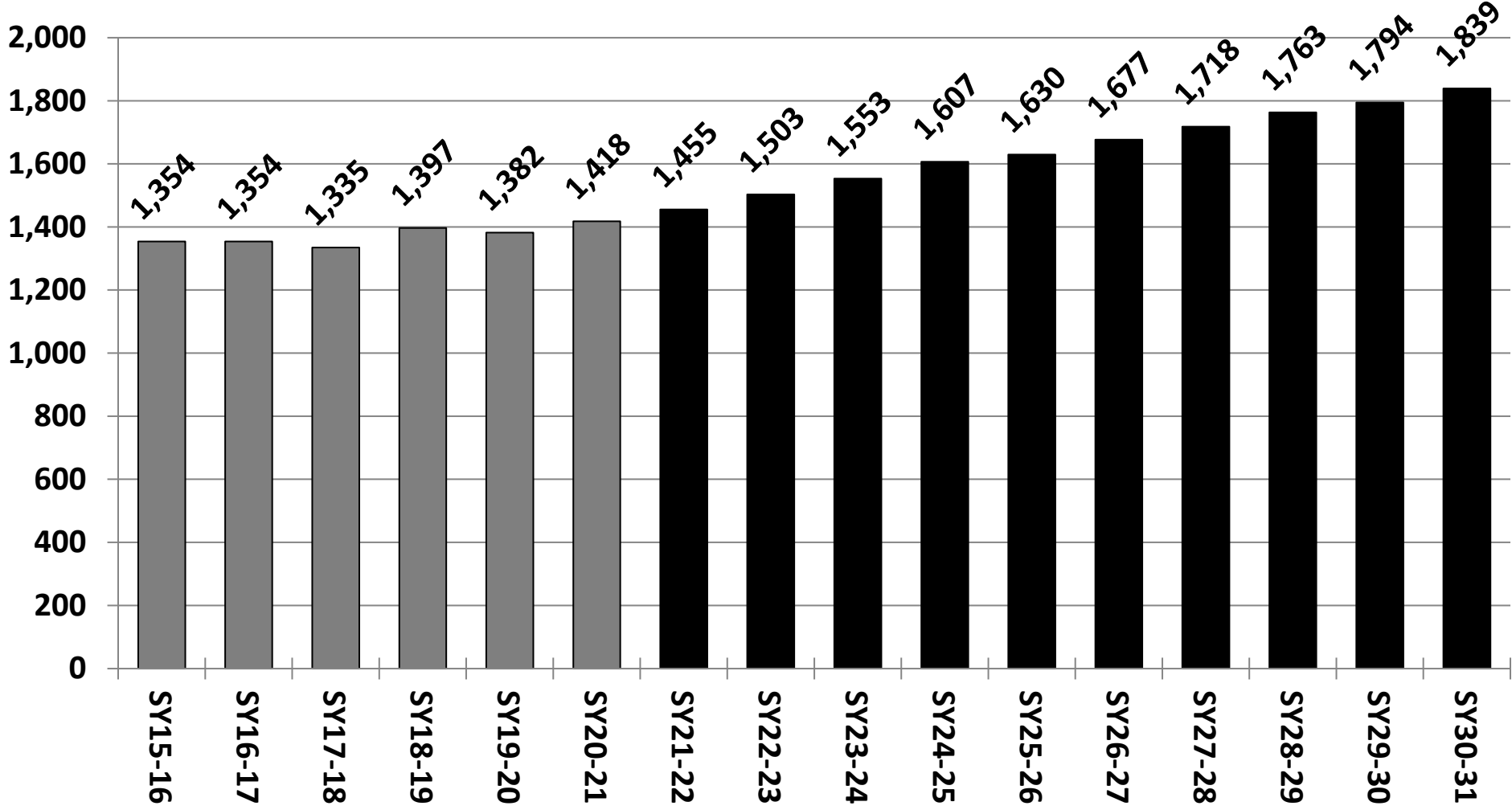
7-12 Historical & Projected



Madison County Schools

Projection-New Hope HS Area

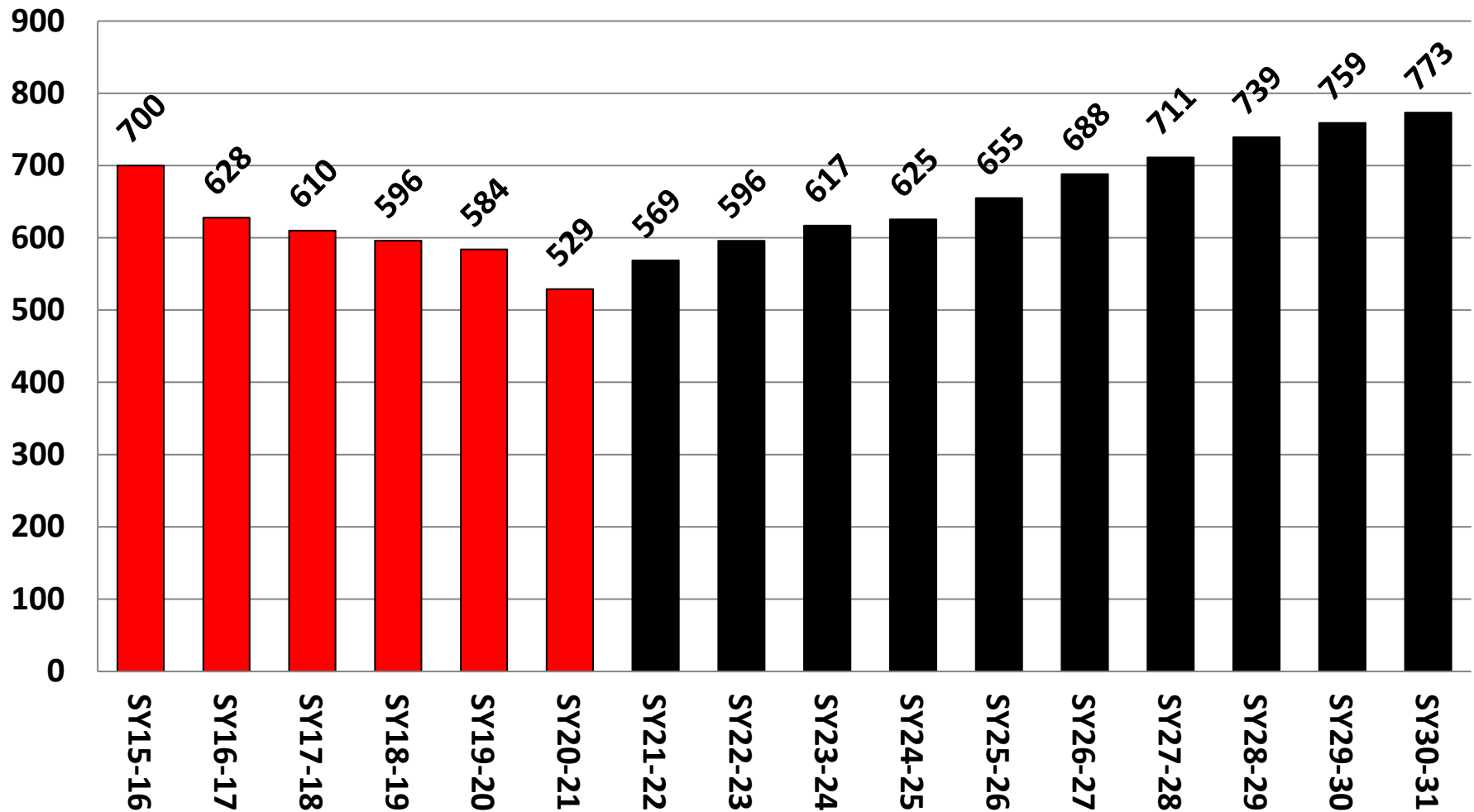
K-12 Historical & Projected



Madison County Schools

Projection-Endeavor ES

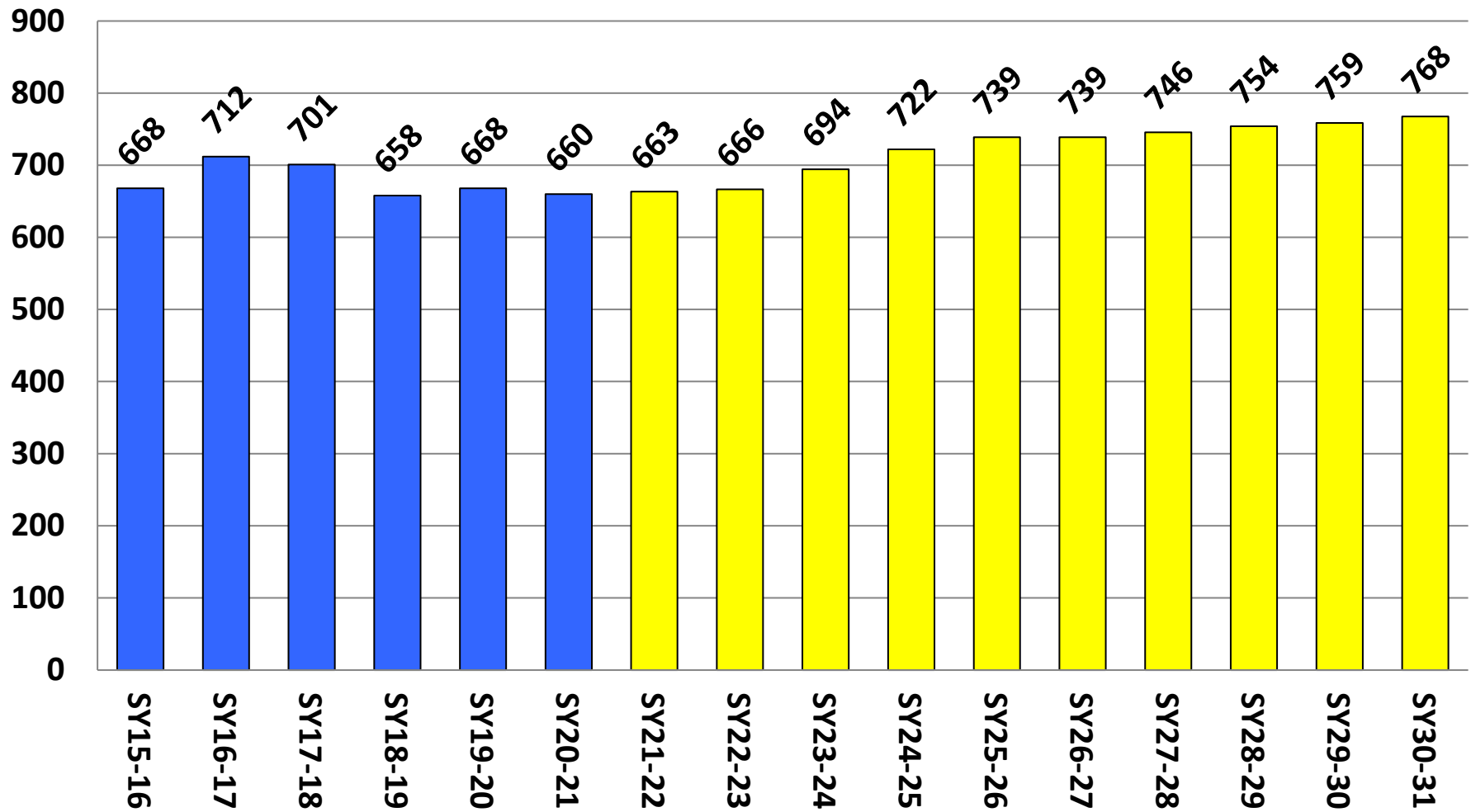
K-5 Historical & Projected



Madison County Schools

Projection-Harvest School

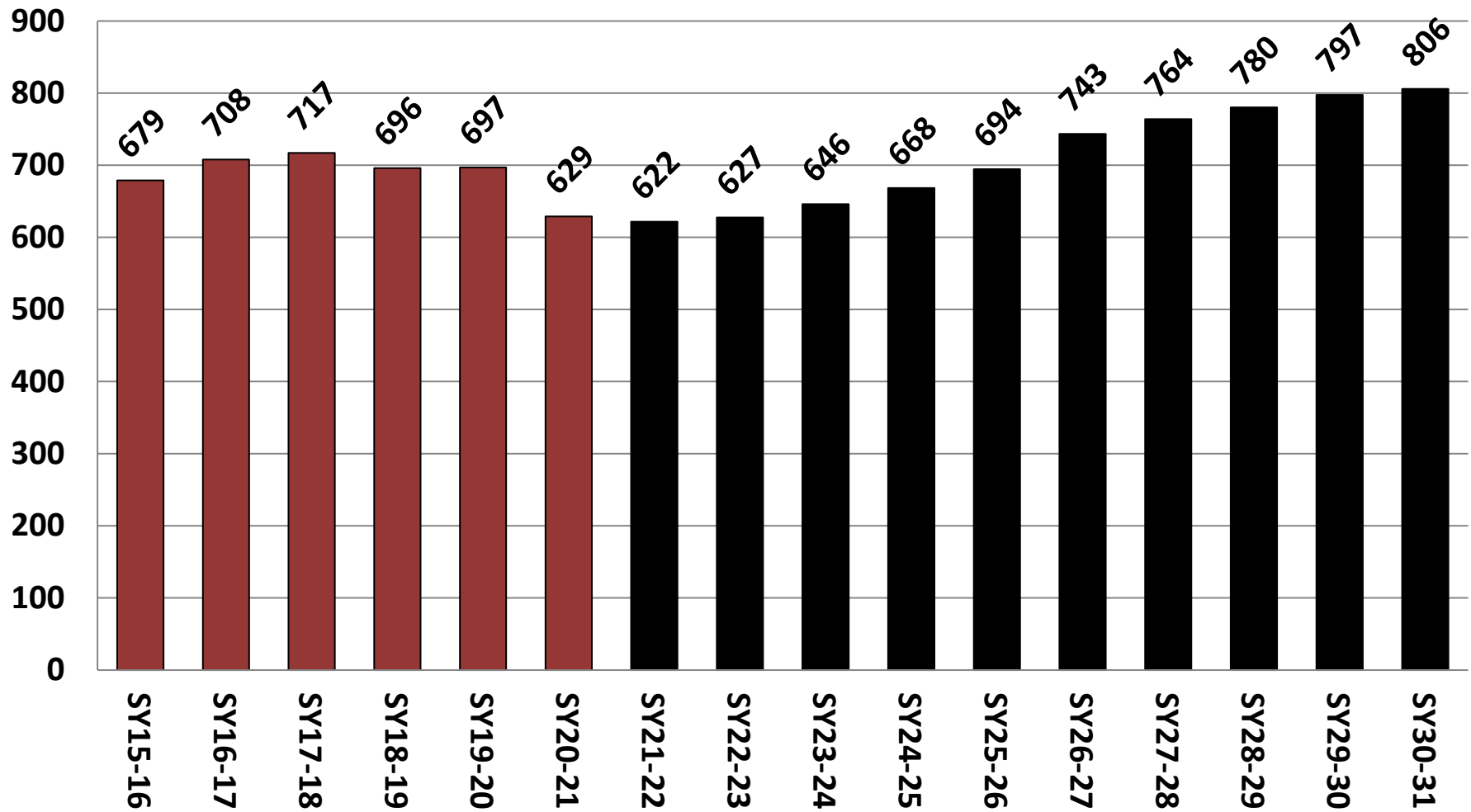
K-5 Historical & Projected



Madison County Schools

Projection-Legacy ES

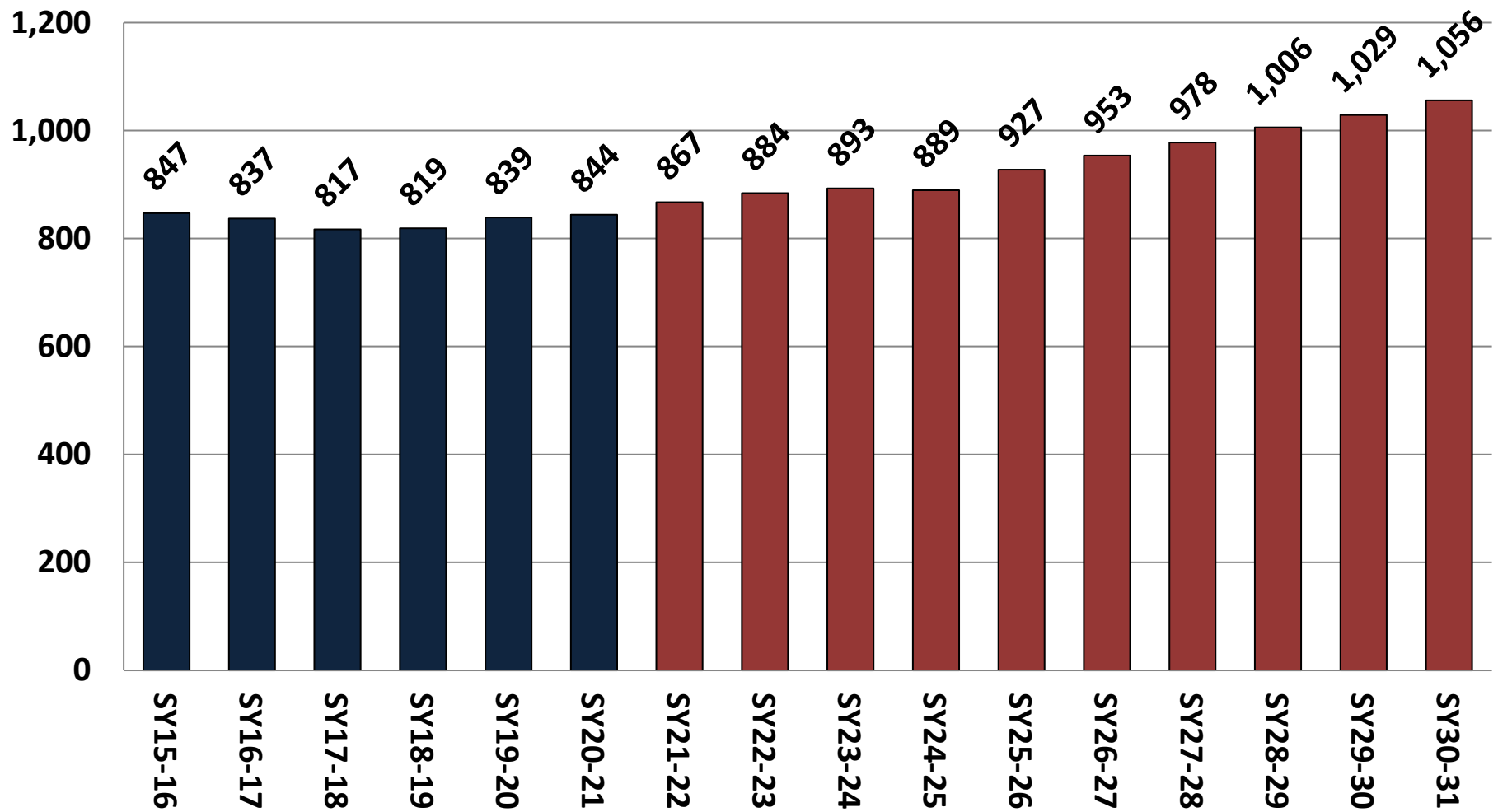
K-5 Historical & Projected



Madison County Schools

Projection-Madison Cross Roads ES

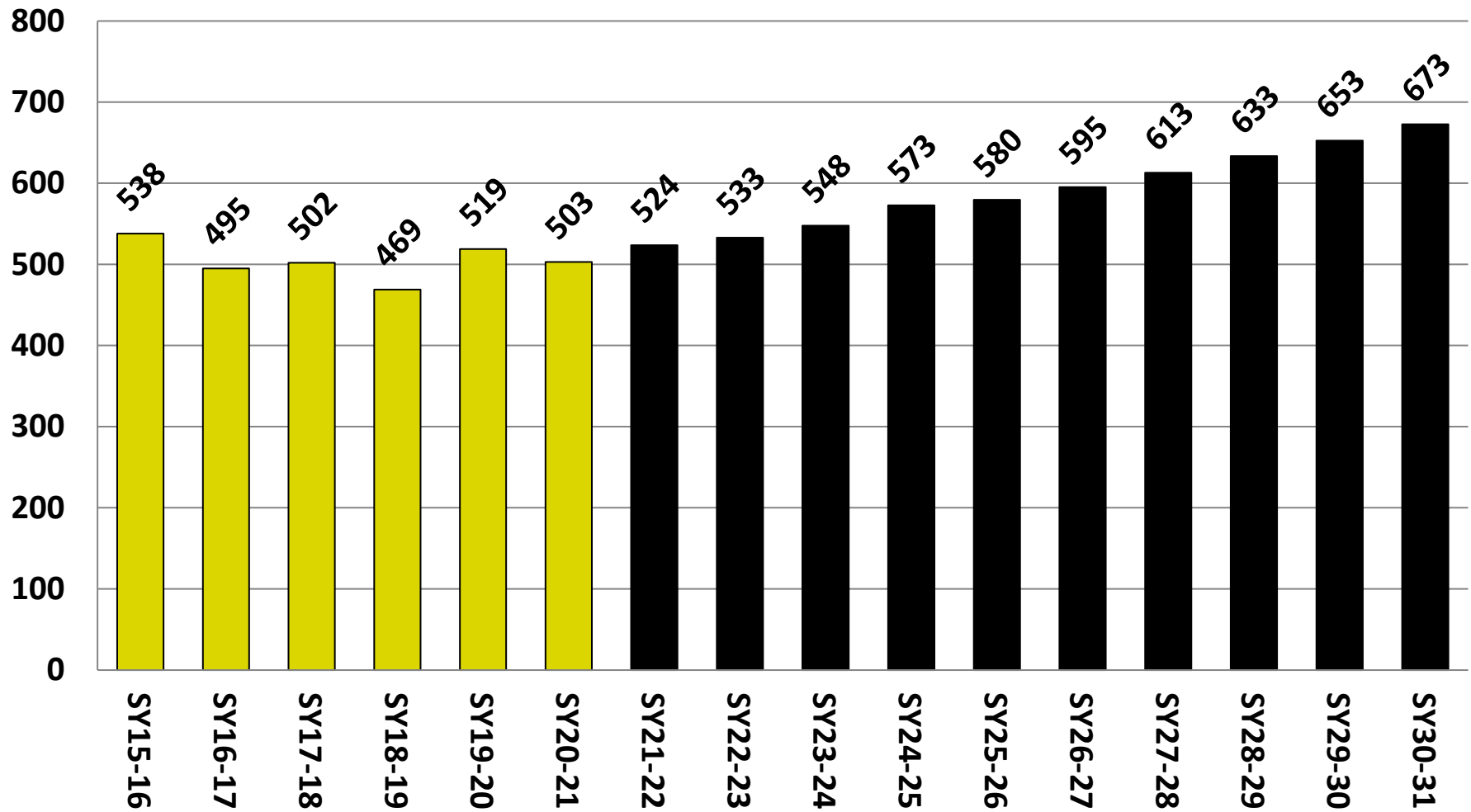
K-5 Historical & Projected



Madison County Schools

Projection-Monrovia ES

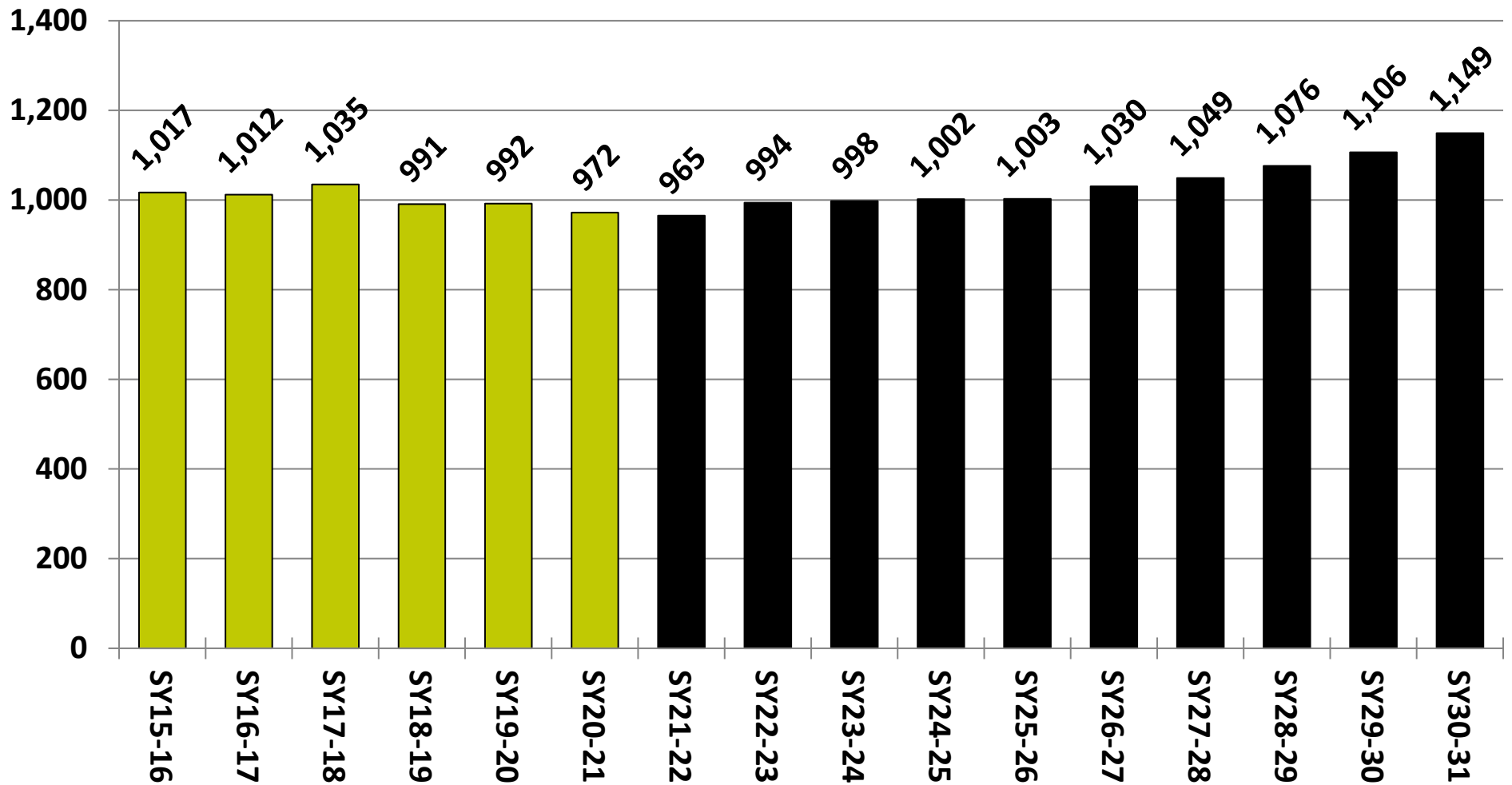
K-5 Historical & Projected



Madison County Schools

Projection-Monrovia MS

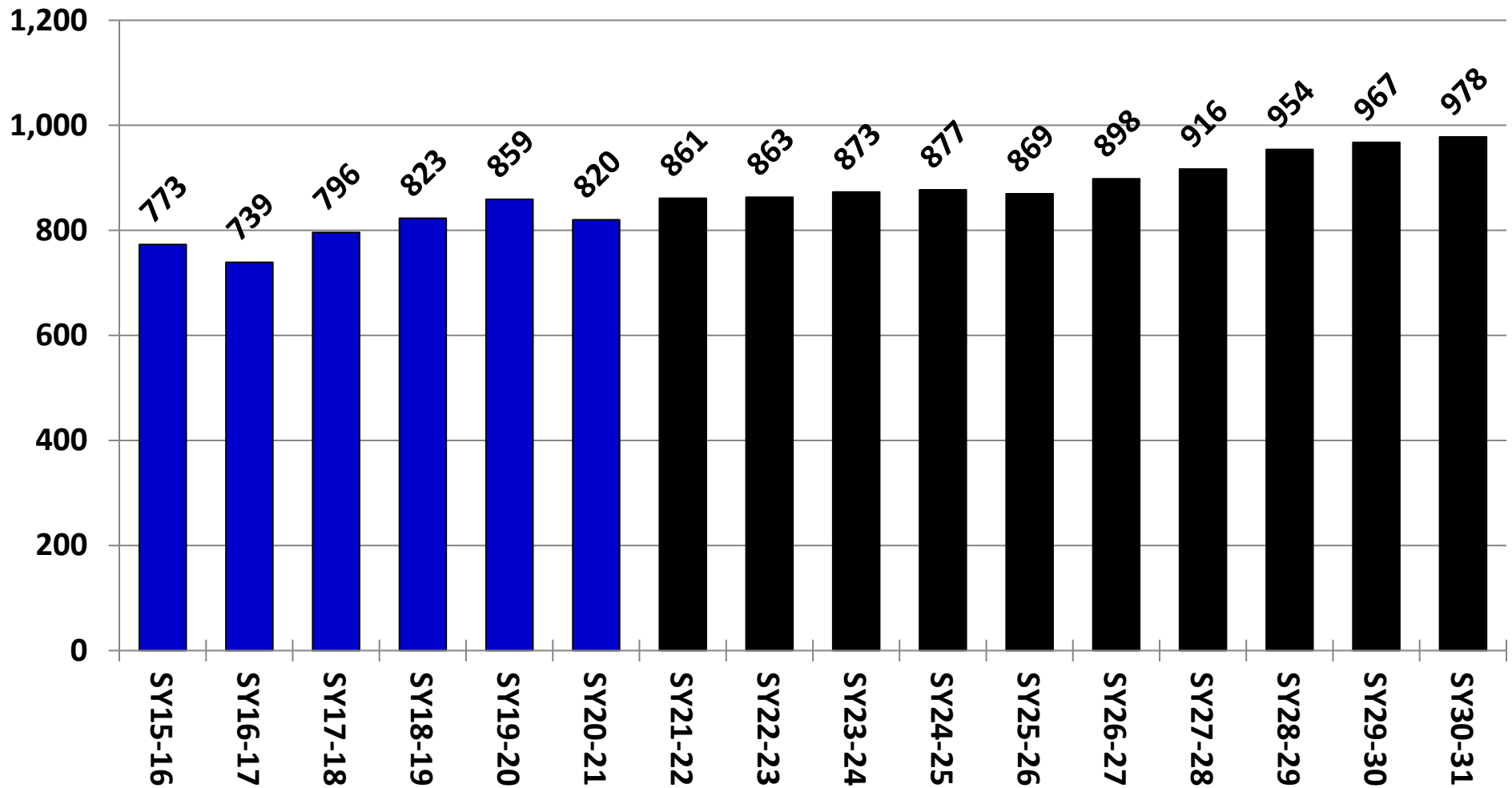
6-8 Historical & Projected



Madison County Schools

Projection-Sparkman MS

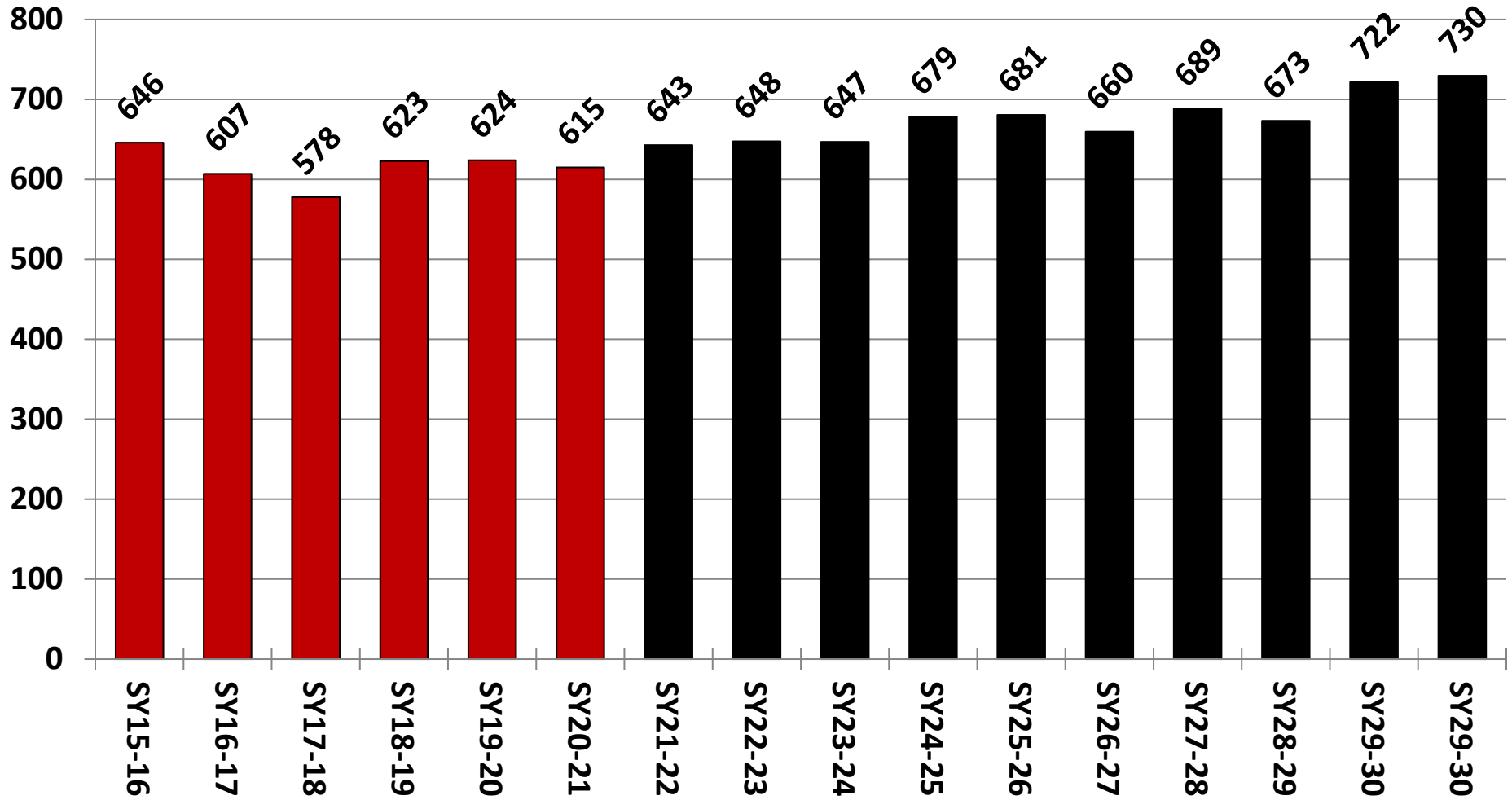
6-8 Historical & Projected



Madison County Schools

Projection-Sparkman 9th Grade School

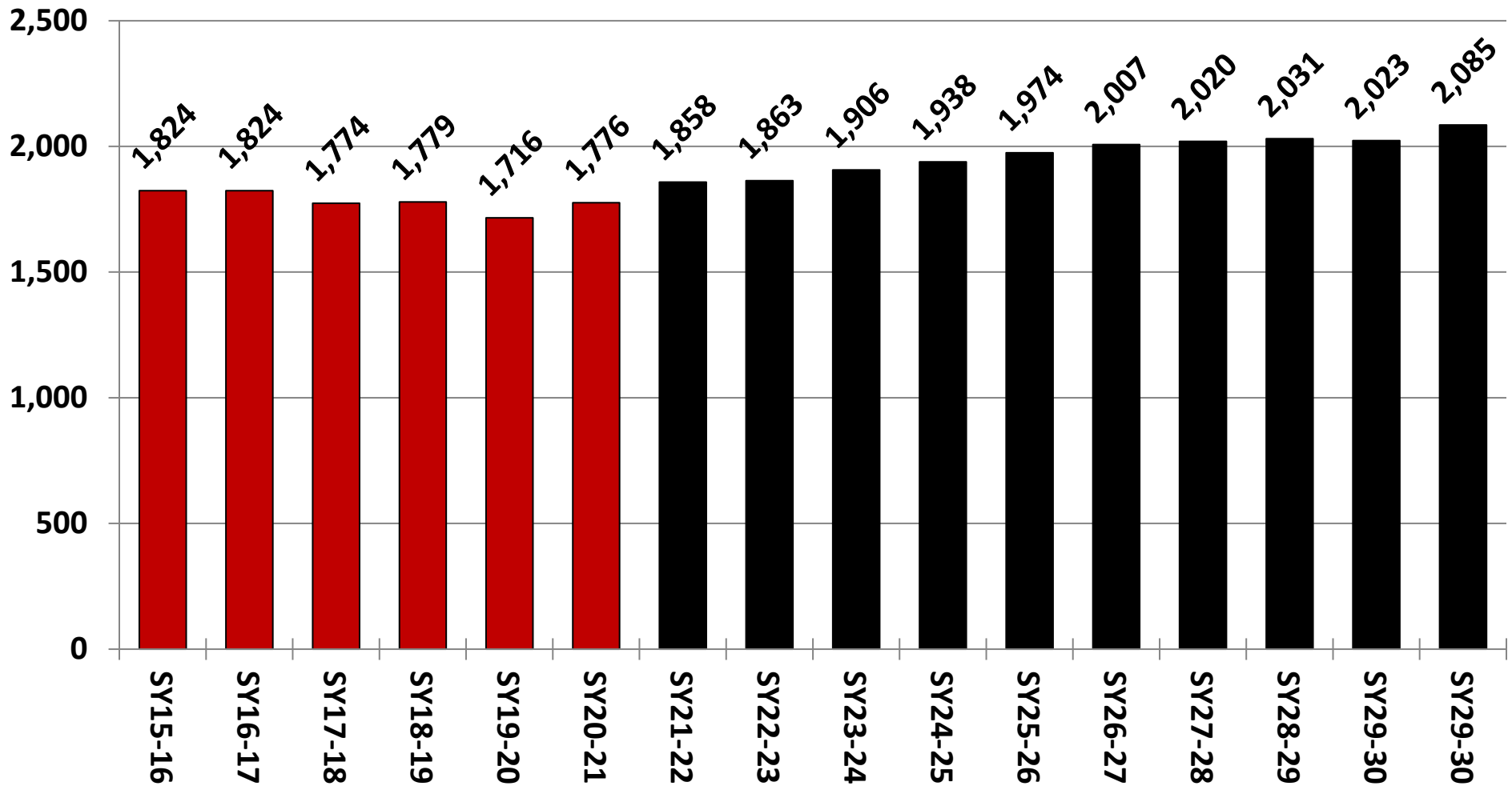
9th Grade Historical & Projected



Madison County Schools

Projection-Sparkman HS (10-12)

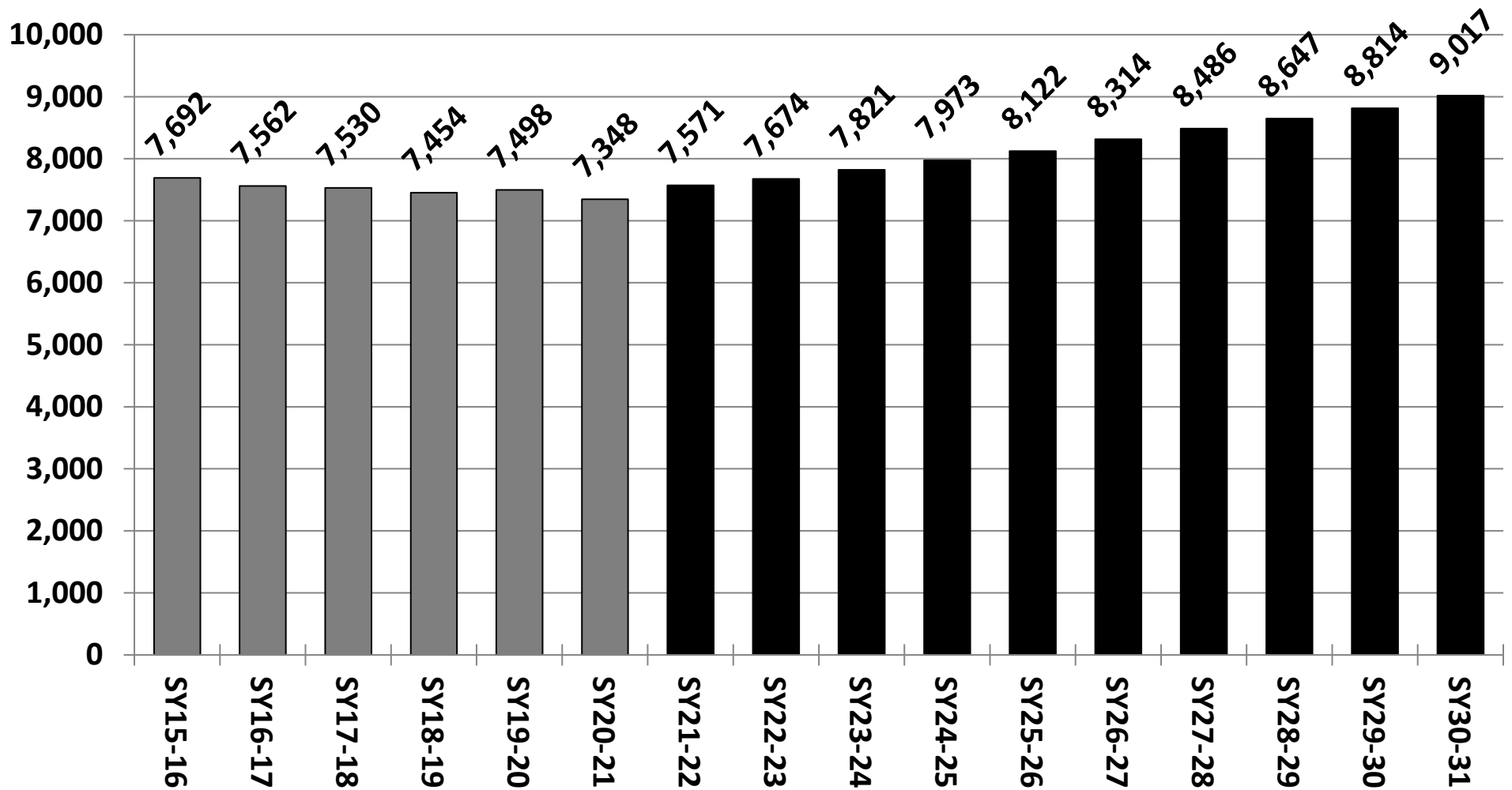
10-12 Historical & Projected



Madison County Schools

Projection-Sparkman HS Area

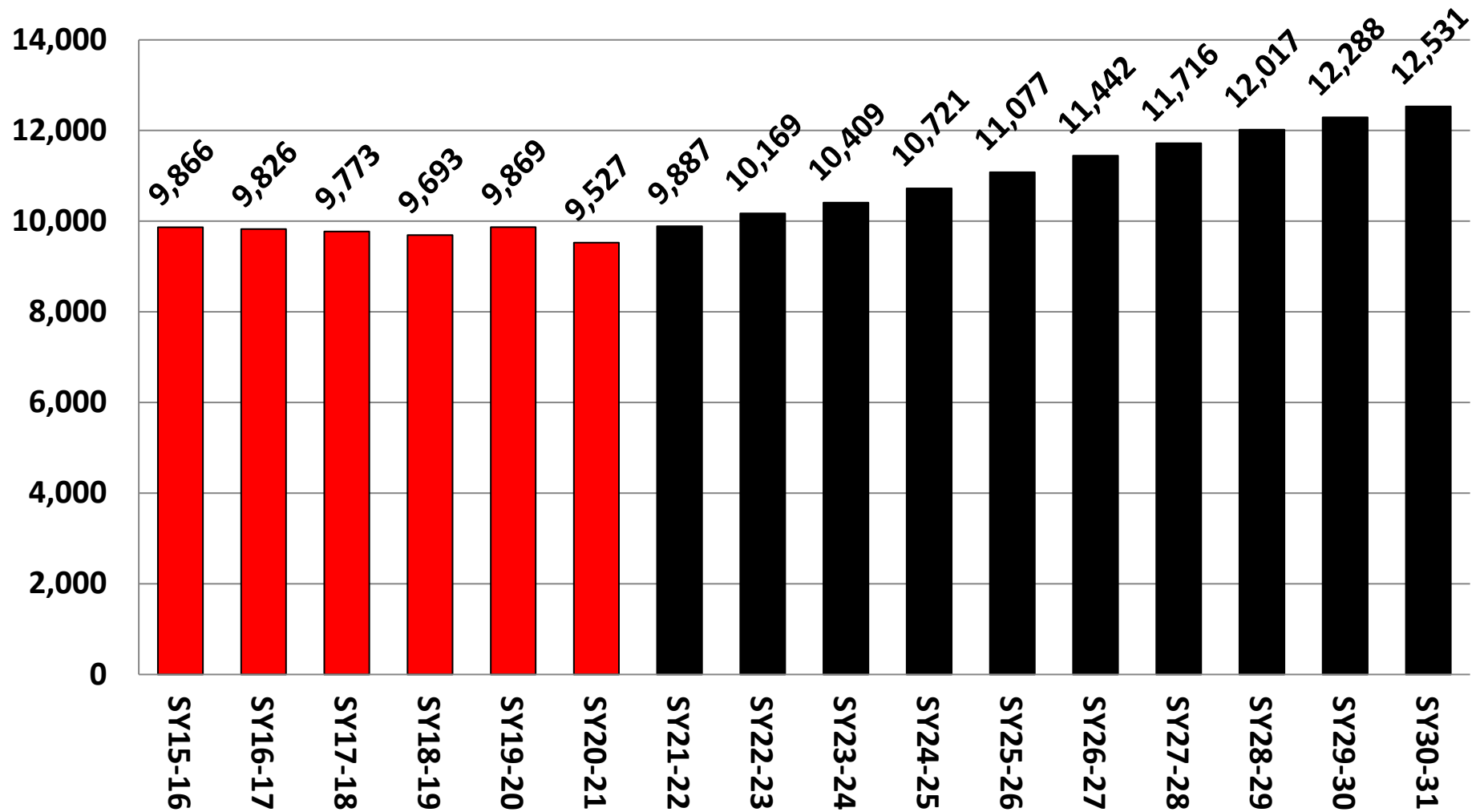
K-12 Historical & Projected



Madison County Schools

Projection-District K-6 Zoned Schools

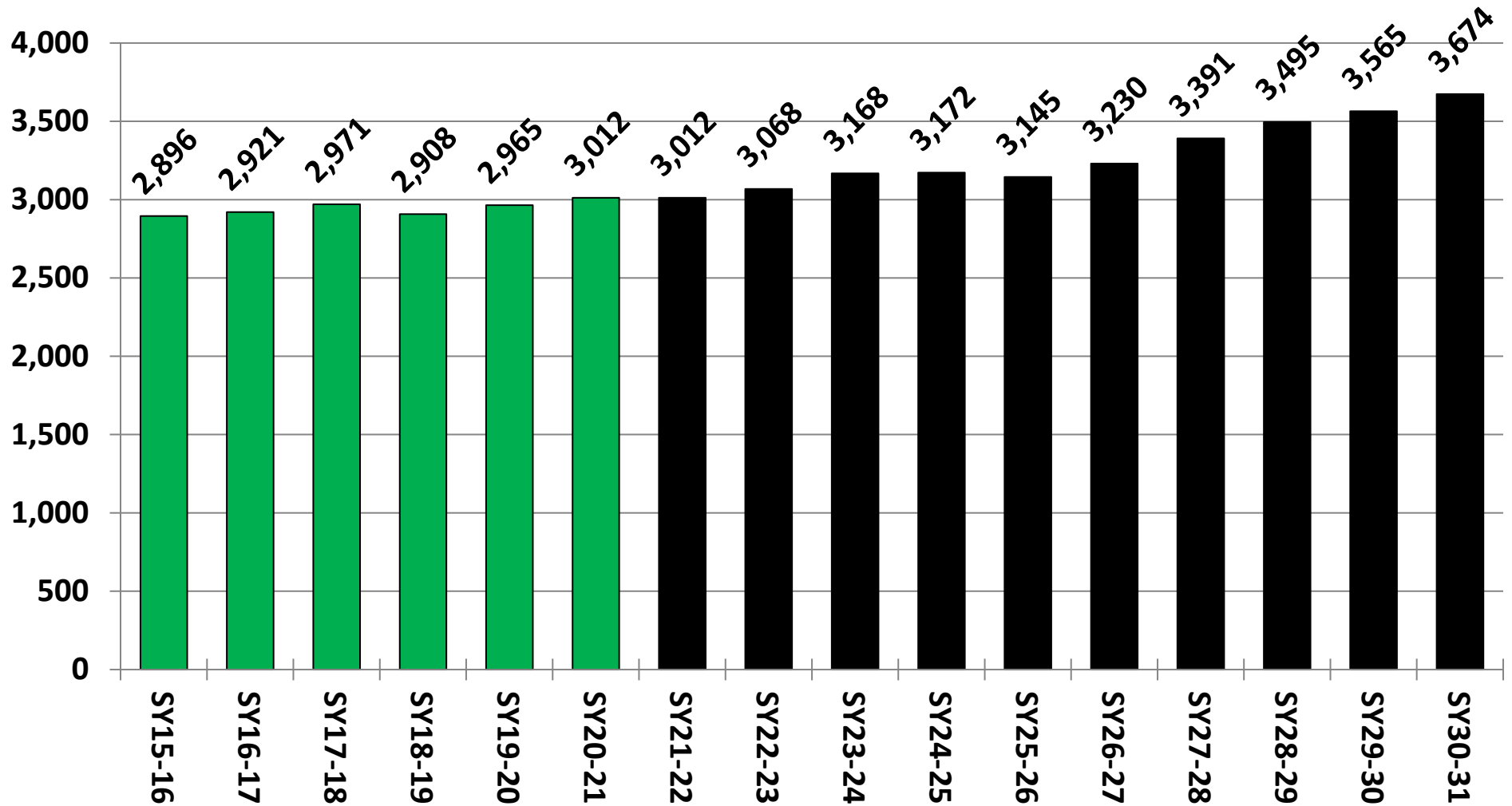
K-6 Historical & Projected



Madison County Schools

Projection-District 7-8 Zoned Schools

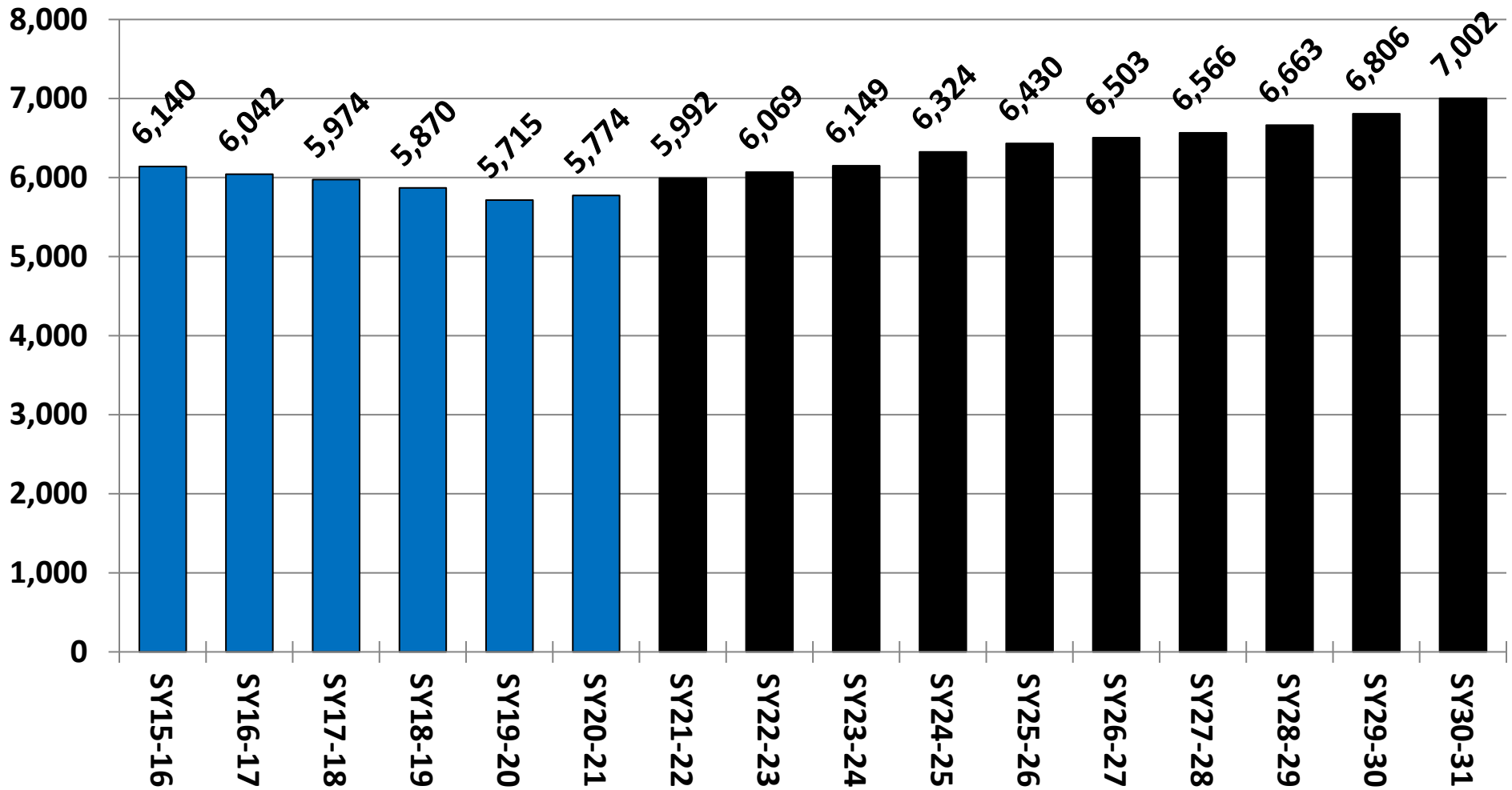
7-8 Historical & Projected



Madison County Schools

Projection-District 9-12 Zoned Schools

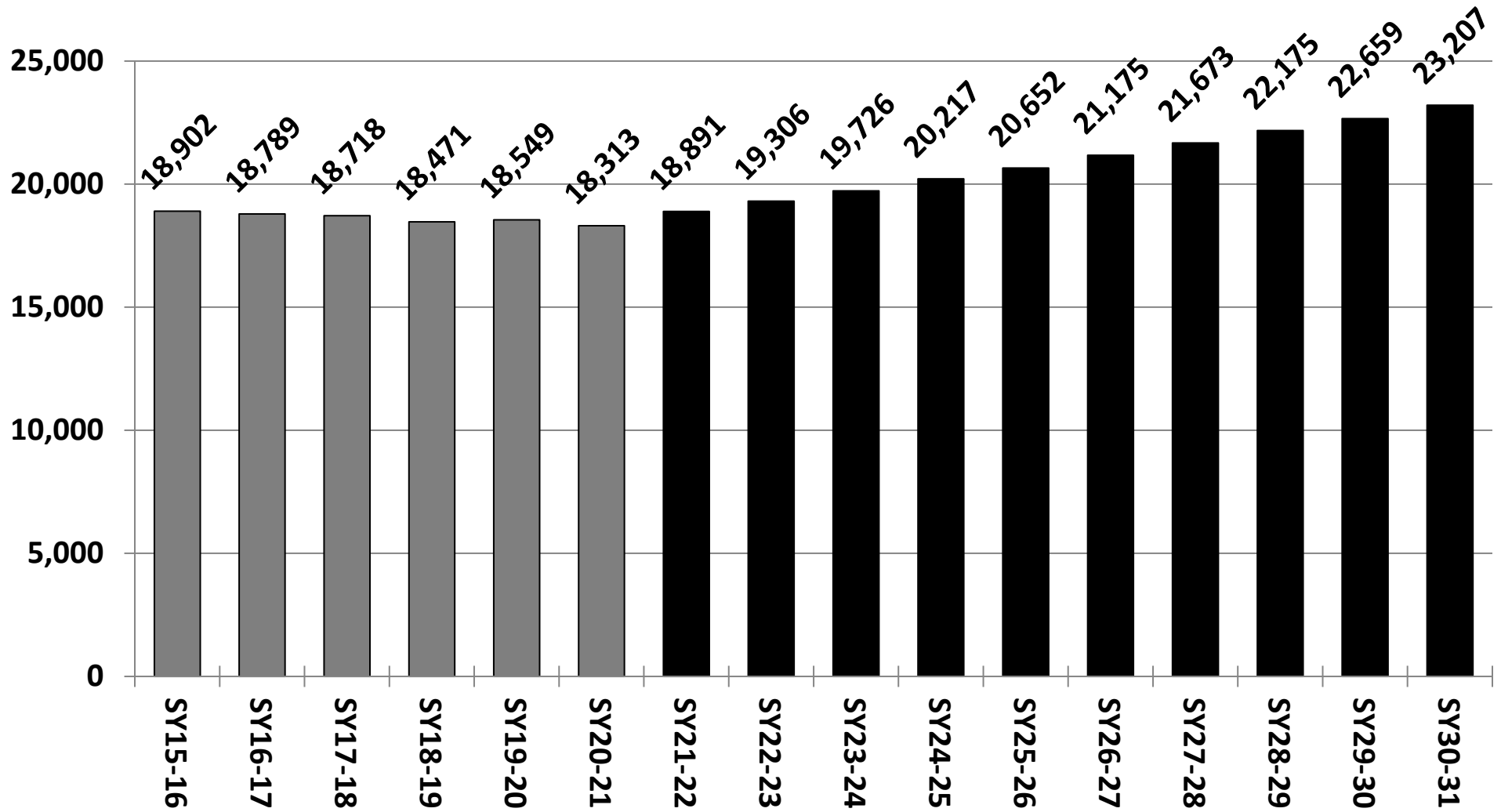
9-12 Historical & Projected



Madison County Schools

Projection-District K-12 Zoned Schools

K-12 Historical & Projected



Madison County Schools

Capacity Analysis

Current Organization	TSA	Student Capacity (FCS)	Grade Structure	2020-21 Enr. PK-12	Over/Under Capacity	Building Utilization Factor (Enr./Cap.)	2025-26 Enr. PK-12	Over/Under Capacity	Building Utilization Factor (Enr./Cap.)	2030-31 Enr. PK-12	Over/Under Capacity	Building Utilization Factor (Enr./Cap.)
High												
Buckhorn HS	71	1392	9-12	1,298	94	93.25%	1,397	-5	100.36%	1,524	-132	109.48%
Hazel Green HS	77	1509	9-12	1,245	264	82.50%	1,447	62	95.89%	1,665	-156	110.34%
Madison County HS	41	804	9-12	466	338	57.96%	486	318	60.45%	516	288	64.18%
New Hope HS	43	854	7-12	600	254	70.26%	680	174	79.63%	761	93	89.11%
Sparkman HS	100	1960	10-12	1,781	179	90.87%	1,974	-14	100.71%	2,085	-125	106.38%
Sparkman 9th Grade	48	941	9	610	331	64.82%	681	260	72.37%	730	211	77.58%
SubTotal	380	7460		6,000	1,460	80.43%	6,665	795	89.34%	7,281	179	97.60%

Madison County Schools

Capacity Analysis

Current Organization	TSA	Student Capacity (FCS)	Grade Structure	2020-21 Enr. PK-12	Over/Under Capacity	Building Utilization Factor (Enr./Cap.)	2025-26 Enr. PK-12	Over/Under Capacity	Building Utilization Factor (Enr./Cap.)	2030-31 Enr. PK-12	Over/Under Capacity	Building Utilization Factor (Enr./Cap.)
Middle /Intermediate												
Buckhorn MS	47	999	7-8	646	353	64.66%	683	316	68.37%	831	168	83.18%
Meridianville MS	59	1254	7-8	666	588	53.11%	723	531	57.66%	867	387	69.14%
Monrovia MS	64	1360	6-8	972	388	71.47%	1,003	357	73.75%	1,149	211	84.49%
Sparkman MS	48	1020	6-8	820	200	80.39%	869	151	85.20%	978	42	95.88%
Moore's Mill IS	39	756	4-6	705	51	93.25%	908	-152	120.11%	1,010	-254	133.60%
Riverton IS	54	839	4-6	792	47	94.40%	909	-70	108.34%	1,072	-233	127.77%
SubTotal	311	6228		4,601	1,627	73.88%	5,095	1,133	81.81%	5,907	321	94.85%

Madison County Schools

Capacity Analysis

Current Organization	TSA	Student Capacity (FCS)	Grade Structure	2020-21 Enr. PK-12	Over/Under Capacity	Building Utilization Factor (Enr./Cap.)	2025-26 Enr. PK-12	Over/Under Capacity	Building Utilization Factor (Enr./Cap.)	2030-31 Enr. PK-12	Over/Under Capacity	Building Utilization Factor (Enr./Cap.)
Elementary												
Central	47	749	PK-8	669	80	89.32%	726	23	96.93%	801	-52	106.94%
Endeavor	62	1062	PK-5	557	505	52.45%	683	379	64.31%	801	261	75.42%
Harvest	41	633	PK-5	697	-64	110.11%	776	-143	122.59%	805	-172	127.17%
Hazel Green	83	1205	PK-4	640	565	53.11%	760	445	63.07%	832	373	69.05%
Legacy	54	899	PK-5	646	253	71.86%	711	188	79.09%	823	76	91.55%
Lynn Fanning	43	694	K-3	630	64	90.78%	724	-30	104.32%	791	-97	113.98%
Madison County	40	527	PK-8	389	138	73.81%	445	82	84.44%	524	3	99.43%
Madison Cross Roads	53	980	PK-5	918	62	93.67%	1,001	-21	102.14%	1,130	-150	115.31%
Monrovia	46	817	PK-5	505	312	61.81%	582	235	71.24%	675	142	82.62%
Mt Carmel	52	858	PK-3	556	302	64.80%	678	180	79.02%	757	101	88.23%
New Hope	51	709	PK-6	491	218	69.25%	670	39	94.50%	758	-49	106.91%
New Market	32	531	PK-6	339	192	63.84%	365	166	68.74%	379	152	71.37%
Owens Cross Roads	23	429	PK-4	397	32	92.54%	350	79	81.59%	389	40	90.68%
Riverton	40	613	PK-3	472	141	77.00%	583	30	95.11%	657	-44	107.18%
Walnut Grove	20	327	PK-6	232	95	70.95%	265	62	81.04%	323	4	98.78%
SubTotal	687	11,033		8,138	2,895	73.76%	9,319	1,714	84.46%	10,445	588	94.67%
TOTAL	1,378	24,721		18,739	5,982	75.80%	21,079	3,642	85.27%	23,633	1,088	95.60%

Madison County Schools