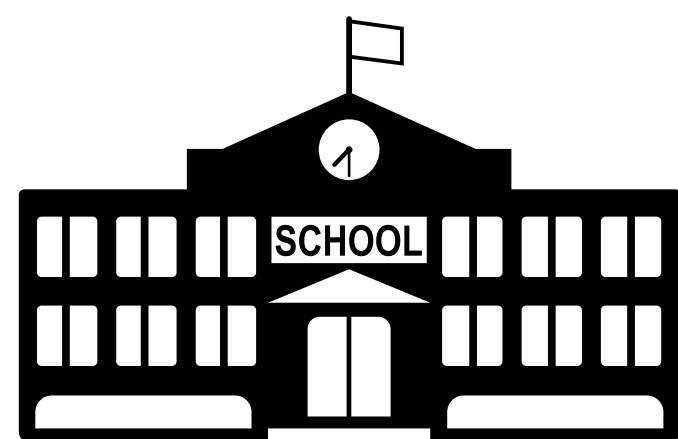




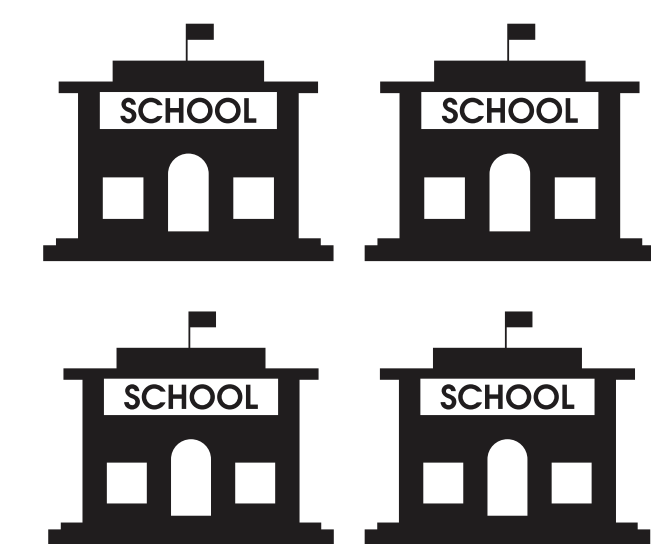
GRADES 9-12



GRADES 7-8



GRADES 5-6



GRADES PK-4



 CURRENT ENROLLMENT ( =10 students)



BIG WALNUT LOCAL SCHOOLS

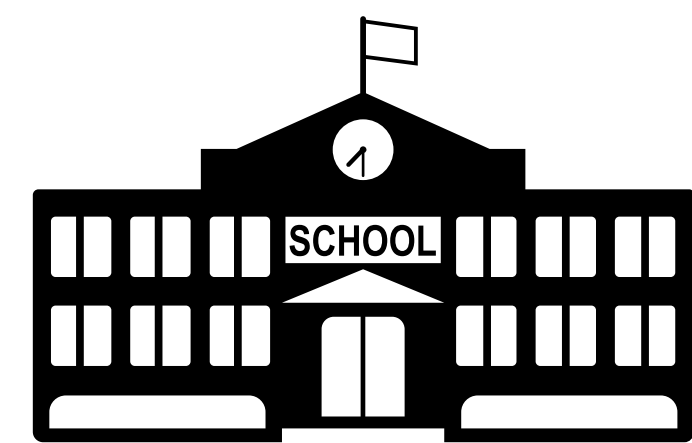
PROBLEM: ENROLLMENT vs. CAPACITY



GRADES 9-12



GRADES 7-8



GRADES 5-6



 CURRENT ENROLLMENT (=10 students)

 CURRENT CAPACITY



GRADES PK-4

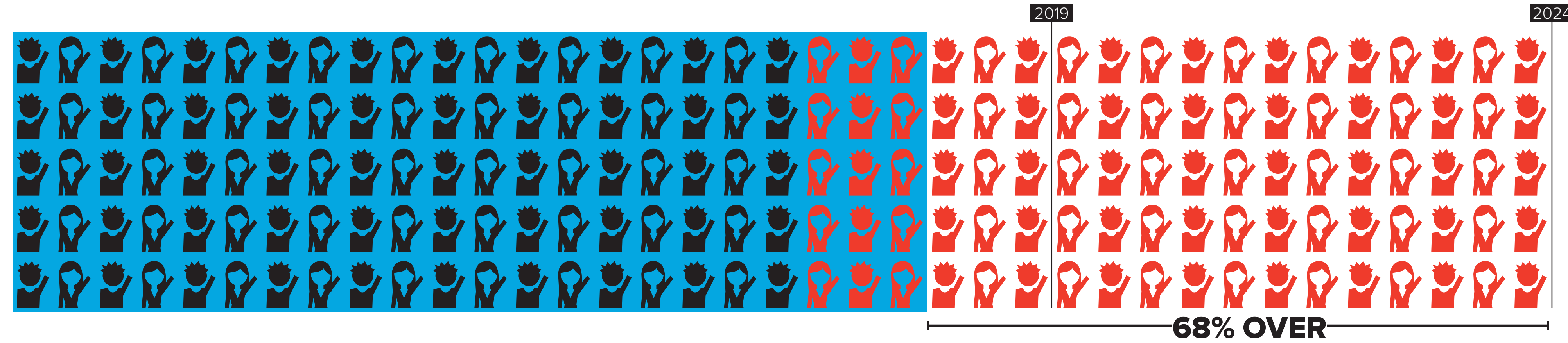


BIG WALNUT LOCAL SCHOOLS

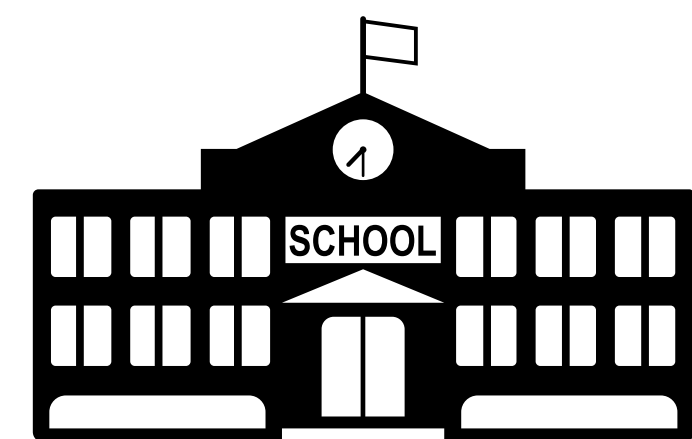
PROBLEM: ENROLLMENT vs. CAPACITY



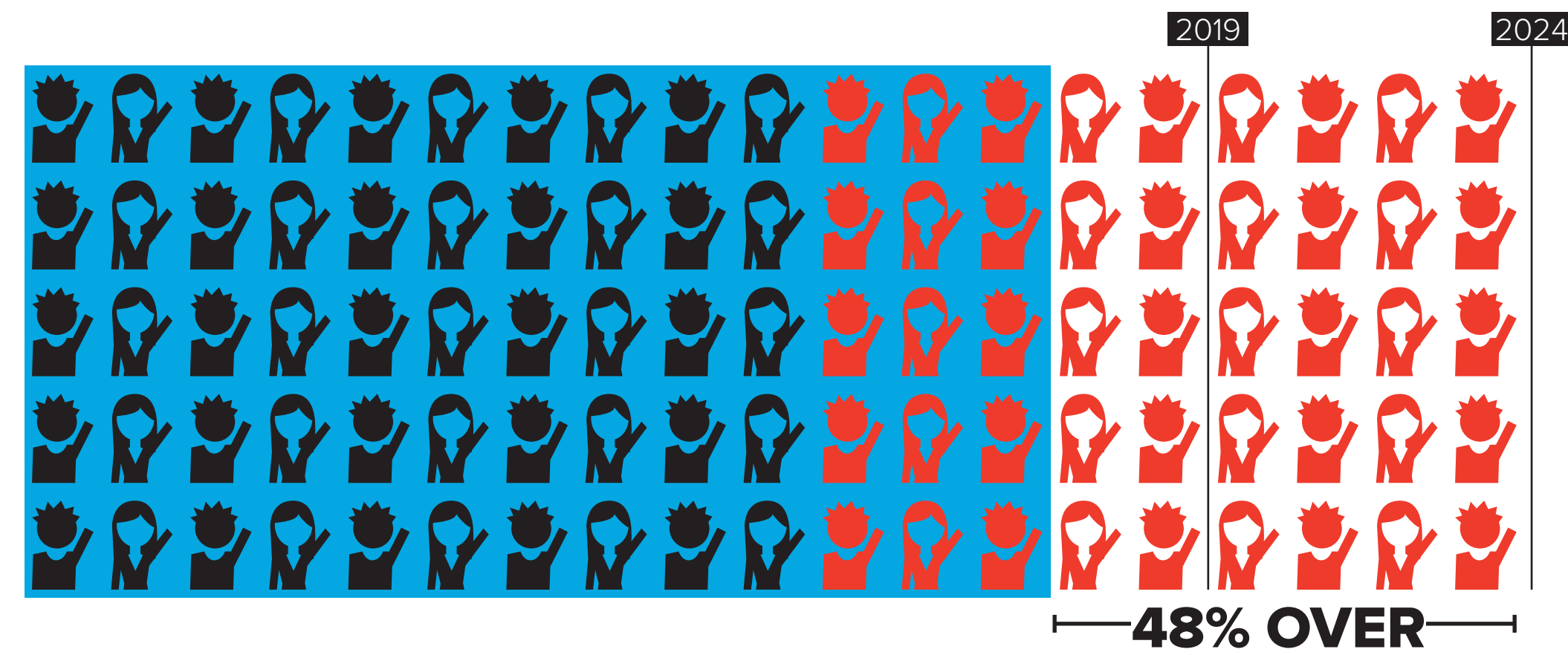
GRADES 9-12



GRADES 7-8



GRADES 5-6



GRADES PK-4



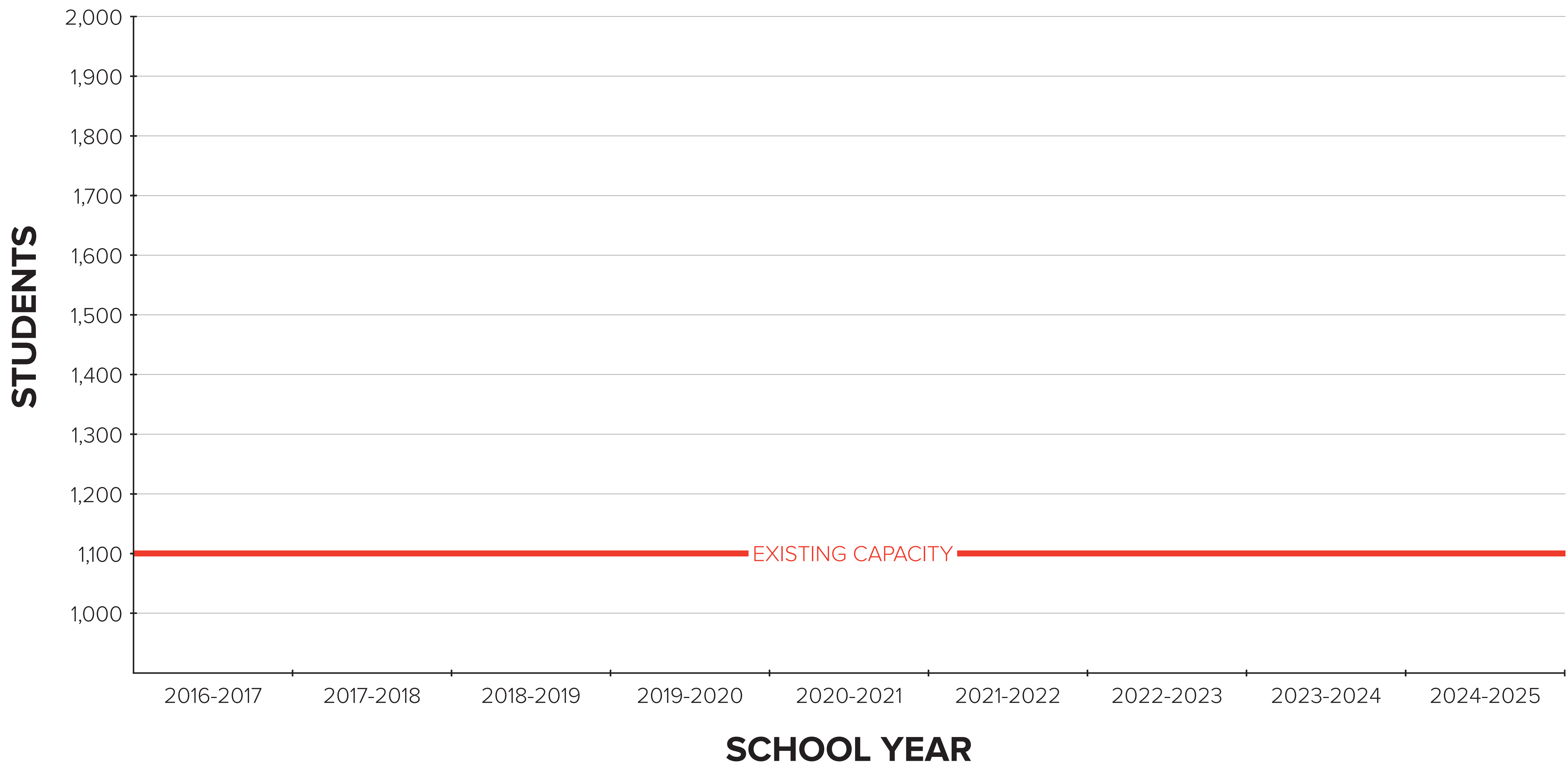
BY 2019
BIG WALNUT SCHOOLS
WILL BE OVER CAPACITY
AT EVERY GRADE LEVEL

- CURRENT ENROLLMENT (=10 students)
- PROJECTED ENROLLMENT (=10 students)
- CURRENT CAPACITY



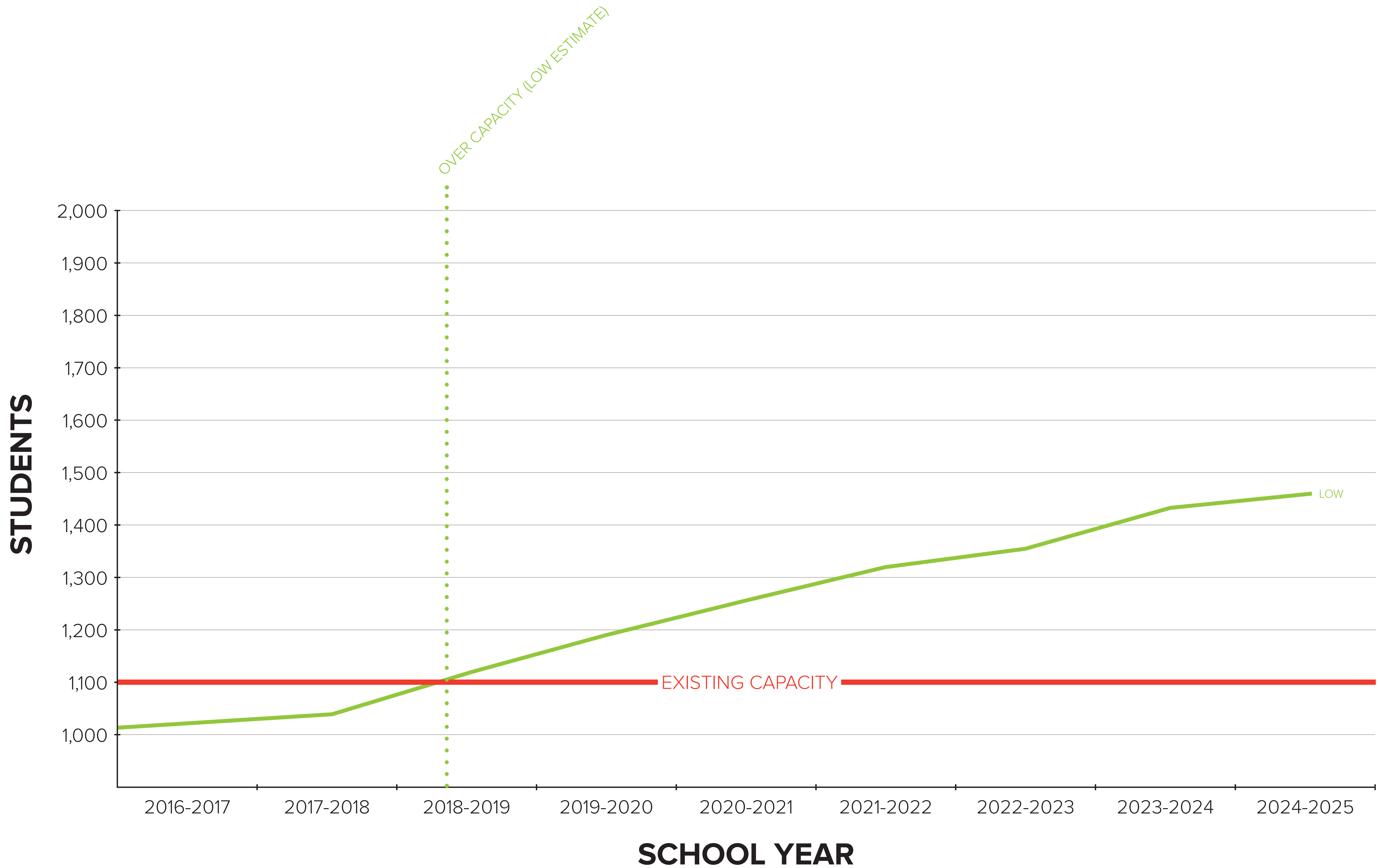
BIG WALNUT LOCAL SCHOOLS

PROBLEM: ENROLLMENT vs. CAPACITY



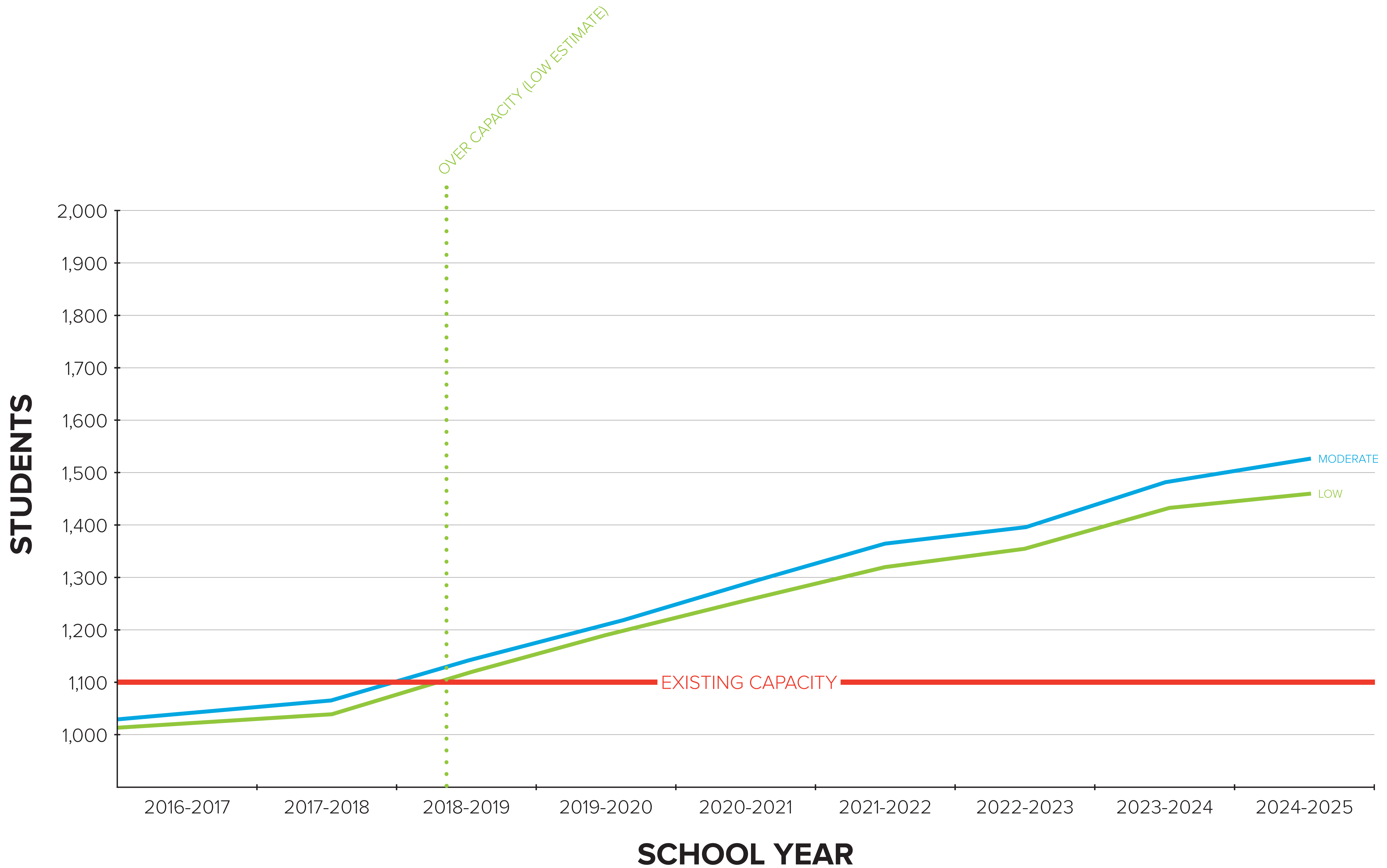
BIG WALNUT LOCAL SCHOOLS

HIGH SCHOOL ENROLLMENT (GRADES 9-12)



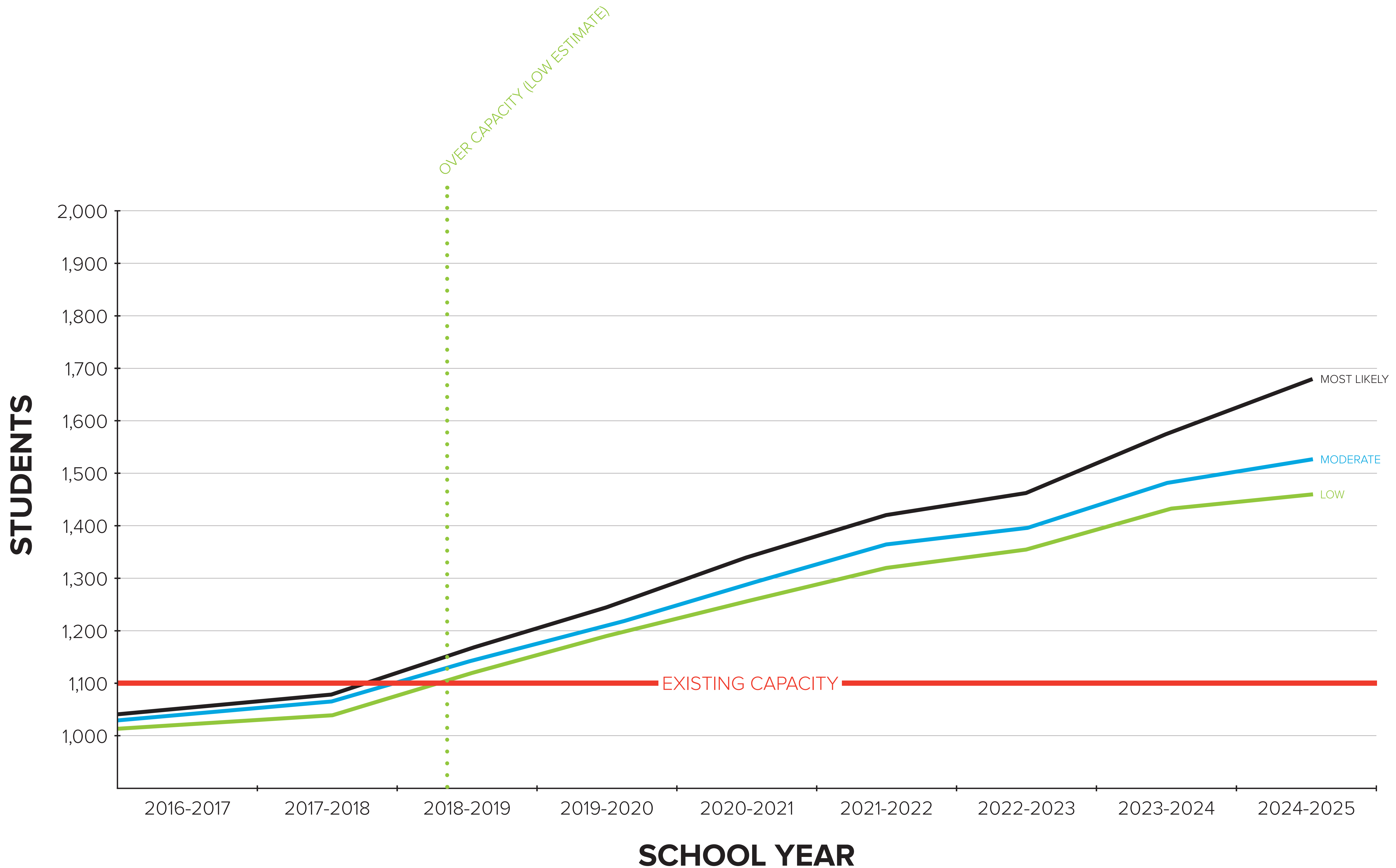
BIG WALNUT LOCAL SCHOOLS

HIGH SCHOOL ENROLLMENT (GRADES 9-12)



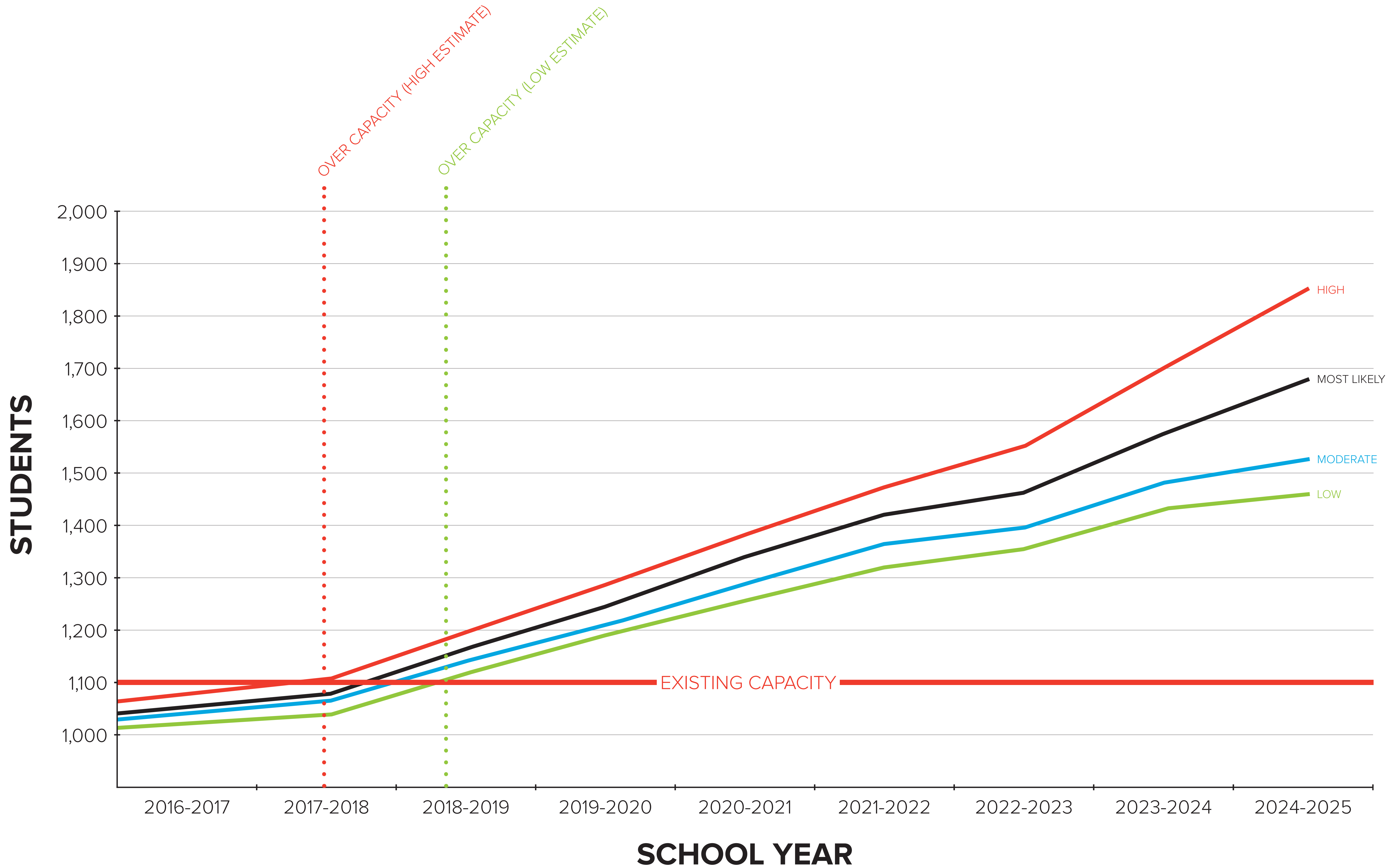
BIG WALNUT LOCAL SCHOOLS

HIGH SCHOOL ENROLLMENT (GRADES 9-12)



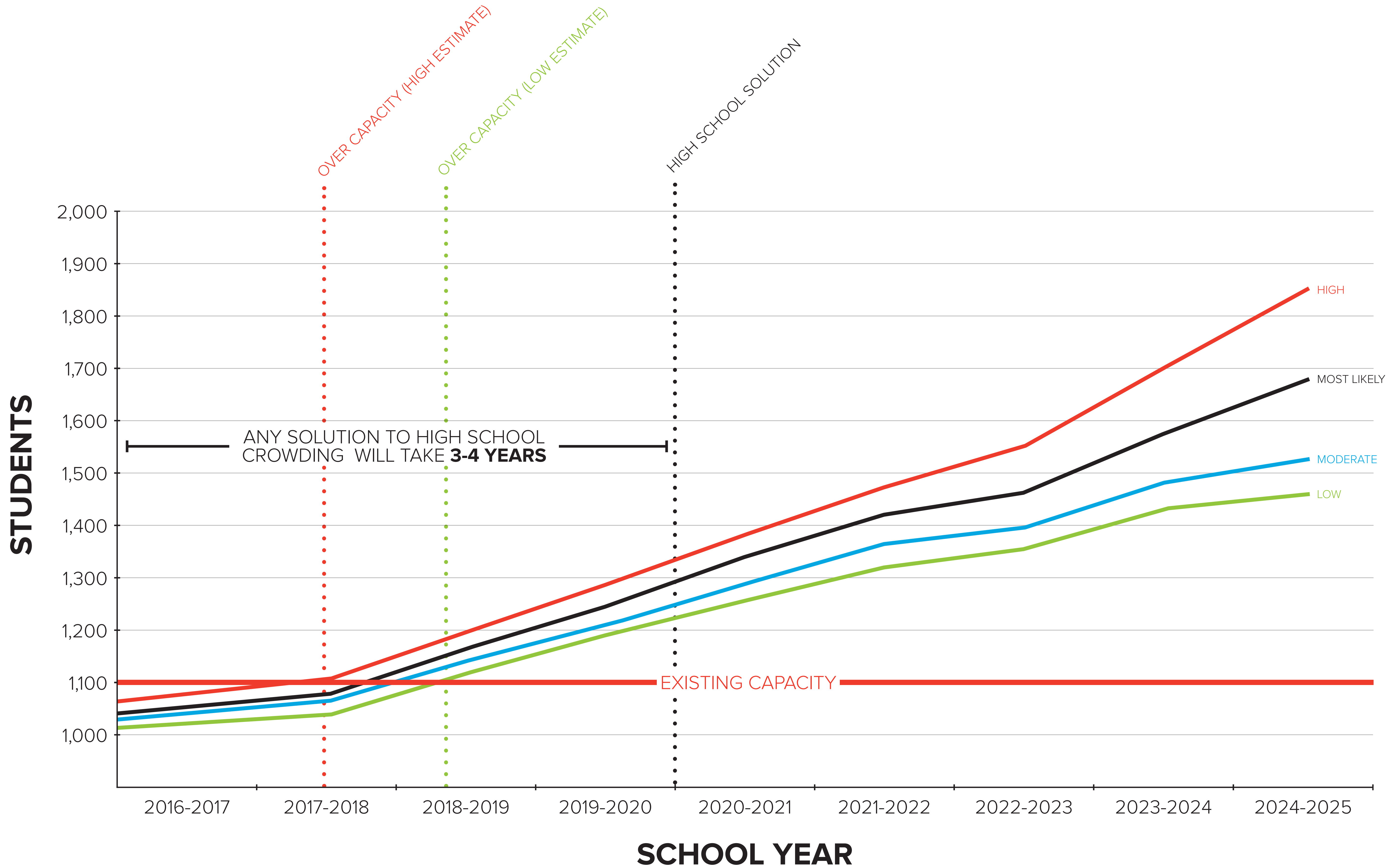
BIG WALNUT LOCAL SCHOOLS

HIGH SCHOOL ENROLLMENT (GRADES 9-12)



BIG WALNUT LOCAL SCHOOLS

HIGH SCHOOL ENROLLMENT (GRADES 9-12)



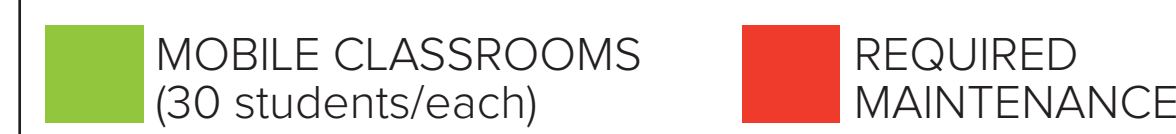
BIG WALNUT LOCAL SCHOOLS

HIGH SCHOOL ENROLLMENT (GRADES 9-12)



GRADES 9-12

Required maintenance only plus 25 mobile classrooms

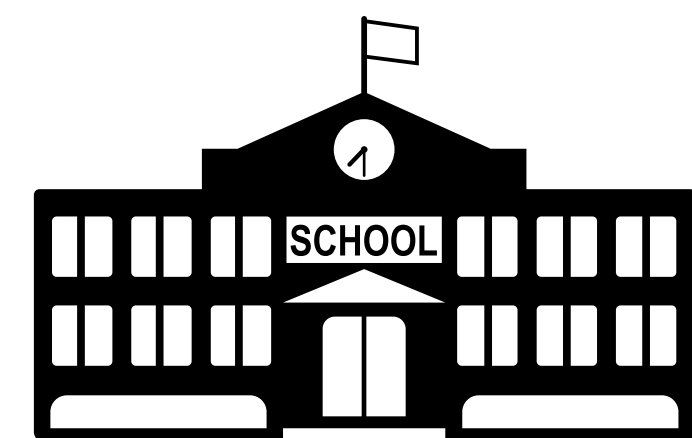
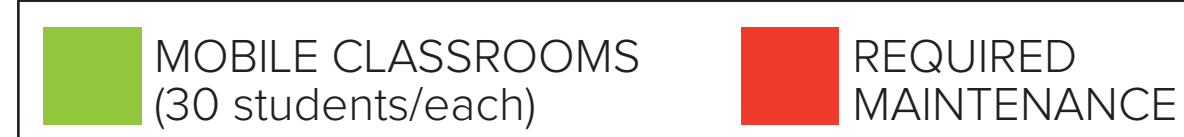


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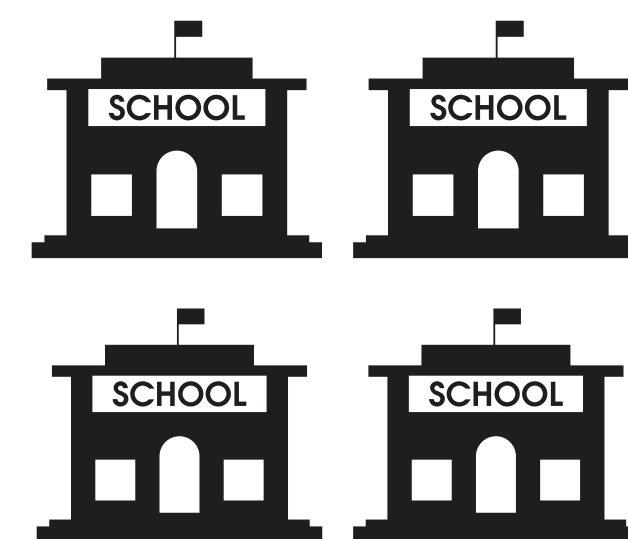
GRADES 7-8

Required maintenance only plus 7 mobile classrooms



GRADES 5-6

Required maintenance only plus 11 mobile classrooms



GRADES PK-4

Required maintenance only plus 24 mobile classrooms





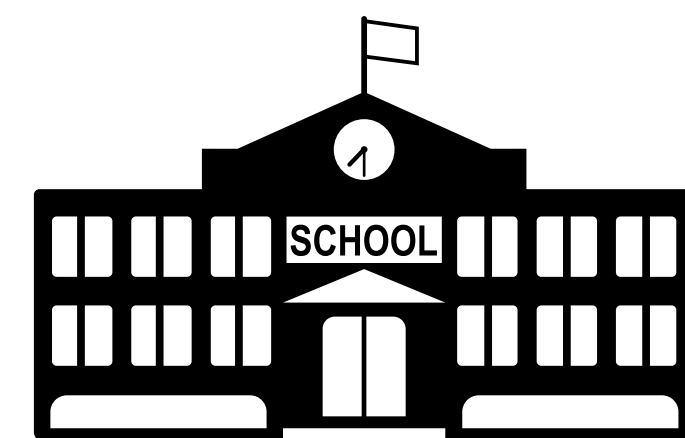
GRADES 9-12

Big Walnut High School is renovated to increase capacity



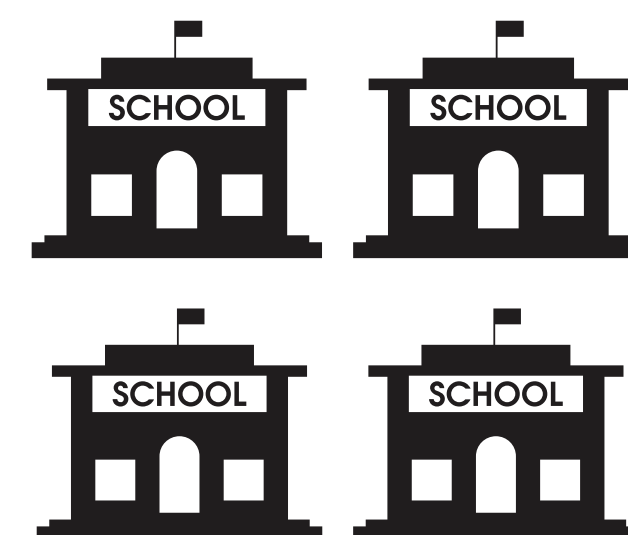
GRADES 7-8

Big Walnut Middle School is renovated to increase capacity



GRADES 5-6

Big Walnut Intermediate is renovated to increase capacity



GRADES PK-4

Two new elementary schools are built



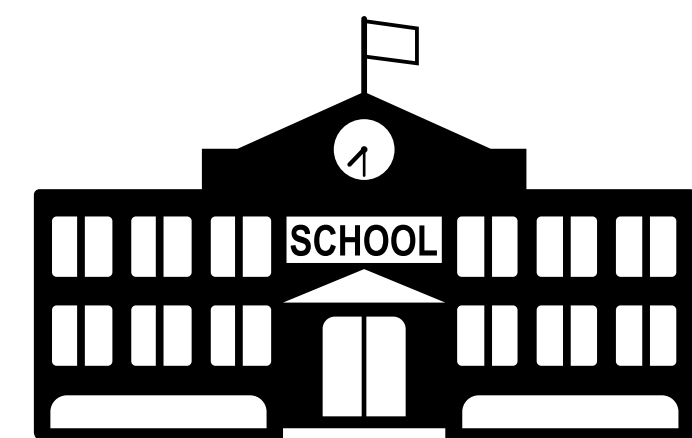
BIG WALNUT LOCAL SCHOOLS ADDITIONS AND RENOVATIONS



GRADES 9-12



GRADES 7-8



GRADES 5-6



GRADES PK-4



BIG WALNUT LOCAL SCHOOLS

RECOMMENDED SOLUTION

ADDITIONS AND RENOVATIONS: \$ 147,791,379.72								
Build two new elementary schools and renovate existing facilities to meet projected enrollment								
Facility	Grade	Cost of Renovation	Cost of Additions	Cost of New Const.	Contingencies & Inflation	Total Construction Cost	Non-Construction Costs (16.29%)	Total Project Cost
Big Walnut Elementary	K-4	\$ 2,018,364.80	\$ 91,055.00	\$ -	\$ 442,978.16	\$ 2,552,397.96	\$ 415,785.63	\$ 2,968,183.59
General Rosecrans Elementary	K-4	\$ 364,958.00	\$ -	\$ -	\$ 76,641.18	\$ 441,599.18	\$ 71,936.51	\$ 513,535.69
Harrison Street Elementary	Alt.	\$ 3,554,731.84	\$ -	\$ -	\$ 746,493.69	\$ 4,301,225.53	\$ 700,669.64	\$ 5,001,895.17
Hysten Souders Elementary	K-4	\$ 2,219,741.58	\$ -	\$ -	\$ 466,145.73	\$ 2,685,887.31	\$ 437,531.04	\$ 3,123,418.35
New Elementary ¹	K-4	\$ -	\$ -	\$ 12,132,787.60	\$ 2,547,885.40	\$ 14,680,673.00	\$ 2,391,481.63	\$ 17,072,154.63
New Elementary ¹	K-4	\$ -	\$ -	\$ 12,132,787.60	\$ 2,547,885.40	\$ 14,680,673.00	\$ 2,391,481.63	\$ 17,072,154.63
Big Walnut Intermediate School	5-6	\$ 5,590,869.80	\$ 6,283,487.44	\$ -	\$ 2,493,615.02	\$ 14,367,972.26	\$ 2,340,542.68	\$ 16,708,514.94
Big Walnut Middle School	7-8	\$ 92,900.00	\$ 3,203,491.76	\$ -	\$ 692,242.27	\$ 3,988,634.03	\$ 649,748.48	\$ 4,638,382.51
Big Walnut High School	9-12	\$ 20,500,066.97	\$ 22,026,691.68	\$ 14,820,000.00	\$ 12,042,819.32	\$ 69,389,577.97	\$ 11,303,562.25	\$ 80,693,140.22
Subtotal		\$ 34,341,632.99	\$ 31,604,725.88	\$ 39,085,575.20	\$ 22,056,706.16	\$ 127,088,640.23	\$ 20,702,739.49	\$ 147,791,379.72
Total for Scenario								\$ 147,791,379.72

ADDITIONS AND RENOVATIONS: \$ 147,791,379.72								
Build two new elementary schools and renovate existing facilities to meet projected enrollment								
Facility	Grade	Cost of Renovation	Cost of Additions	Cost of New Const.	Contingencies & Inflation	Total Construction Cost	Non-Construction Costs (16.29%)	Total Project Cost
Big Walnut Elementary	K-4	\$ 2,018,364.80	\$ 91,055.00	\$ -	\$ 442,978.16	\$ 2,552,397.96	\$ 415,785.63	\$ 2,968,183.59
General Rosecrans Elementary	K-4	\$ 364,958.00	\$ -	\$ -	\$ 76,641.18	\$ 441,599.18	\$ 71,936.51	\$ 513,535.69
Harrison Street Elementary	Alt.	\$ 3,554,731.84	\$ -	\$ -	\$ 746,493.69	\$ 4,301,225.53	\$ 700,669.64	\$ 5,001,895.17
Hysten Souders Elementary	K-4	\$ 2,219,741.58	\$ -	\$ -	\$ 466,145.73	\$ 2,685,887.31	\$ 437,531.04	\$ 3,123,418.35
New Elementary ¹	K-4	\$ -	\$ -	\$ 12,132,787.60	\$ 2,547,885.40	\$ 14,680,673.00	\$ 2,391,481.63	\$ 17,072,154.63
New Elementary ¹	K-4	\$ -	\$ -	\$ 12,132,787.60	\$ 2,547,885.40	\$ 14,680,673.00	\$ 2,391,481.63	\$ 17,072,154.63
Big Walnut Intermediate School	5-6	\$ 5,590,869.80	\$ 6,283,487.44	\$ -	\$ 2,493,615.02	\$ 14,367,972.26	\$ 2,340,542.68	\$ 16,708,514.94
Big Walnut Middle School	7-8	\$ 92,900.00	\$ 3,203,491.76	\$ -	\$ 692,242.27	\$ 3,988,634.03	\$ 649,748.48	\$ 4,638,382.51
Big Walnut High School	9-12	\$ 20,500,066.97	\$ 22,026,691.68	\$ 14,820,000.00	\$ 12,042,819.32	\$ 69,389,577.97	\$ 11,303,562.25	\$ 80,693,140.22
Subtotal		\$ 34,341,632.99	\$ 31,604,725.88	\$ 39,085,575.20	\$ 22,056,706.16	\$ 127,088,640.23	\$ 20,702,739.49	\$ 147,791,379.72
Total for Scenario								\$ 147,791,379.72

RECOMMENDED SOLUTION: \$ 133,792,443.01								
Build a new high school, new elementary school and renovate existing facilities to meet projected enrollment								
Facility	Grade	Cost of Renovation	Cost of Additions	Cost of New Const.	Contingencies & Inflation	Total Construction Cost	Non-Construction Costs (16.29%)	Total Project Cost
Big Walnut Elementary	K-4	\$ 2,018,364.80	\$ 91,055.00	\$ -	\$ 442,978.16	\$ 2,552,397.96	\$ 415,785.63	\$ 2,968,183.59
General Rosecrans Elementary	K-4	\$ 364,958.00	\$ -	\$ -	\$ 76,641.18	\$ 441,599.18	\$ 71,936.51	\$ 513,535.69
Harrison Street Elementary	K-4	\$ 3,482,231.84	\$ -	\$ -	\$ 731,268.69	\$ 4,213,500.53	\$ 686,379.24	\$ 4,899,879.77
Hysten Souders Elementary	K-4	\$ 2,175,617.08	\$ -	\$ -	\$ 456,879.59	\$ 2,632,496.67	\$ 428,833.71	\$ 3,061,330.37
Big Walnut Intermediate School ²	K-4	\$ 3,079,610.44	\$ -	\$ -	\$ 646,718.19	\$ 3,726,328.63	\$ 607,018.93	\$ 4,333,347.57
New Elementary ¹	K-4	\$ -	\$ -	\$ 12,132,787.60	\$ 2,547,885.40	\$ 14,680,673.00	\$ 2,391,481.63	\$ 17,072,154.63
Big Walnut Middle School ²	5-6	\$ 47,900.00	\$ 3,203,491.76	\$ -	\$ 682,792.27	\$ 3,934,184.03	\$ 640,878.58	\$ 4,575,062.61
Big Walnut High School ²	7-8	\$ 6,162,925.56	\$ -	\$ -	\$ 1,294,214.37	\$ 7,457,139.92	\$ 1,214,768.09	\$ 8,671,908.02
New High School ¹	9-12	\$ -	\$ -	\$ 62,324,269.68	\$ 13,088,096.63	\$ 75,412,366.31	\$ 12,284,674.47	\$ 87,697,040.79
Subtotal		\$ 17,331,607.72	\$ 3,294,546.76	\$ 74,457,057.28	\$ 19,967,474.47	\$ 115,050,686.23	\$ 18,741,756.79	\$ 133,792,443.01
Total for Scenario								\$ 133,792,443.01

Notes:
1. New Building
2. Change of existing building use

ADDITIONS AND RENOVATIONS:		\$	147,791,379.72					
Build two new elementary schools and renovate existing facilities to meet projected enrollment								
Facility	Grade	Cost of Renovation	Cost of Additions	Cost of New Const.	Contingencies & Inflation	Total Construction Cost	Non-Construction Costs (16.29%)	Total Project Cost
Big Walnut Elementary	K-4	\$ 2,018,364.80	\$ 91,055.00	\$ -	\$ 442,978.16	\$ 2,552,397.96	\$ 415,785.63	\$ 2,968,183.59
General Rosecrans Elementary	K-4	\$ 364,958.00	\$ -	\$ -	\$ 76,641.18	\$ 441,599.18	\$ 71,936.51	\$ 513,535.69
Harrison Street Elementary	Alt.	\$ 3,554,731.84	\$ -	\$ -	\$ 746,493.69	\$ 4,301,225.53	\$ 700,669.64	\$ 5,001,895.17
Hylen Souders Elementary	K-4	\$ 2,219,741.58	\$ -	\$ -	\$ 466,145.73	\$ 2,685,887.31	\$ 437,531.04	\$ 3,123,418.35
New Elementary ¹	K-4	\$ -	\$ -	\$ 12,132,787.60	\$ 2,547,885.40	\$ 14,680,673.00	\$ 2,391,481.63	\$ 17,072,154.63
New Elementary ¹	K-4	\$ -	\$ -	\$ 12,132,787.60	\$ 2,547,885.40	\$ 14,680,673.00	\$ 2,391,481.63	\$ 17,072,154.63
Big Walnut Intermediate School	5-6	\$ 5,500,000.00	\$ -	\$ -	\$ -	\$ -	\$ 2,340,542.68	\$ 16,708,514.94
Big Walnut Middle School	7-8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 649,748.48	\$ 4,638,382.51
Big Walnut High School	9-12	\$ 20,500,000.00	\$ -	\$ -	\$ -	\$ -	\$ 11,303,562.25	\$ 80,693,140.22
Subtotal		\$ 34,382,844.42	\$ -	\$ -	\$ -	\$ -	\$ 20,702,739.49	\$ 147,791,379.72
Total for Scenario								\$ 147,791,379.72

\$ 148,000,000

\$ 148,000,000

-

\$ 134,000,000

\$ 14,000,000

SAVINGS FOR THE DISTRICT

RECOMMENDED SOLUTION:		\$						
Build a new high school, new elementary school and renovate existing facilities to meet projected enrollment								
Facility	Grade	Cost of Renovation	Cost of Additions	Cost of New Const.	Contingencies & Inflation	Total Construction Cost	Non-Construction Costs (16.29%)	Total Project Cost
Big Walnut Elementary	K-4	\$ 2,018,364.80	\$ 91,055.00	\$ -	\$ 442,978.16	\$ 2,552,397.96	\$ 415,785.63	\$ 2,968,183.59
General Rosecrans Elementary	K-4	\$ 364,958.00	\$ -	\$ -	\$ 76,641.18	\$ 441,599.18	\$ 71,936.51	\$ 513,535.69
Harrison Street Elementary	K-4	\$ 3,554,731.84	\$ -	\$ -	\$ 746,493.69	\$ 4,301,225.53	\$ 686,379.24	\$ 4,899,879.77
Hylen Souders Elementary	K-4	\$ 2,219,741.58	\$ -	\$ -	\$ 466,145.73	\$ 2,685,887.31	\$ 428,833.71	\$ 3,061,330.37
Big Walnut Intermediate School ²	K-4	\$ 3,000,000.00	\$ -	\$ -	\$ -	\$ -	\$ 607,018.93	\$ 4,333,347.57
New Elementary ¹	K-4	\$ -	\$ -	\$ 12,132,787.60	\$ 2,547,885.40	\$ 14,680,673.00	\$ 2,391,481.63	\$ 17,072,154.63
Big Walnut Middle School ²	5-6	\$ 47,900.00	\$ 3,203,491.76	\$ -	\$ 682,792.27	\$ 3,934,184.03	\$ 640,878.58	\$ 4,575,062.61
Big Walnut High School ²	7-8	\$ 6,162,925.56	\$ -	\$ -	\$ 1,294,214.37	\$ 7,457,139.92	\$ 1,214,768.09	\$ 8,671,908.02
New High School ¹	9-12	\$ -	\$ -	\$ 62,324,269.68	\$ 13,088,096.63	\$ 75,412,366.31	\$ 12,284,674.47	\$ 87,697,040.79
Subtotal		\$ 17,331,607.72	\$ 3,294,546.76	\$ 74,457,057.28	\$ 19,967,474.47	\$ 115,050,686.23	\$ 18,741,756.79	\$ 133,792,443.01
Total for Scenario								\$ 133,792,443.01

\$

134,000,000

\$

14,000,000

SAVINGS FOR THE DISTRICT

Notes:
1. New Building
2. Change of existing building use

