

# Enrollment and Class Size Report



**School Committee**

**October 19, 2021**

# ENROLLMENT – DISTRICT WIDE

## Enrollment Changes Since 2012

	Oct. 1, 2012	Oct. 1, 2013	Oct. 1, 2014	Oct. 1, 2015	Oct. 1, 2016	Oct. 1, 2017	Oct. 1, 2018	Oct. 1, 2019	Oct. 1, 2020	Oct. 1, 2021
<b>K-12 Enrollment</b>	3994	4136	4222	4303	4408	4531	4568	4633	4378	4285

- **K-12 Enrollment increase 2012 → 2019 = 639**
- **K-12 Enrollment decrease 2019 → 2021 = 348**
  - **2020-21 Decrease (-255) = lower #s in grades K, 2, 3, 5, 6, 10**
  - **2021-22 Decrease (-93) = lower #s at Middle and Elementary**

# Enrollment Comparison by YOG (cohort)

<b>Year of Graduation and Current Grade</b>	<b>2020-21 Enrollment as of October 1, 2020</b>	<b>2021-22 Enrollment as of October 1, 2021</b>	<b>Difference</b>
2021, Graduated	322	--	-322
2022, Grade 12	337	336	-1
2023, Grade 11	319	318	-1
2024, Grade 10	335	333	-2
2025, Grade 9	344	343	-1
2026, Grade 8	367	353	-14
2027, Grade 7	365	345	-20
2028, Grade 6	337	308	-29
2029, Grade 5	371	355	-16
2030, Grade 4	348	345	-3
2031, Grade 3	339	339	0
2032, Grade 2	341	335	-6
2033, Grade 1	253	286	+33
2034, Kindergarten	--	289	+289
<b>Totals</b>	<b>4,378</b>	<b>4,285</b>	<b>-93</b>

# This Year's Enrollment Comparison by Grade

<b>Grade</b>	<b>2020-21 Enrollment October 1, 2020</b>	<b>2021-22 Enrollment October 1, 2021</b>	<b>Change</b>
Grade 12	322	336	+14
Grade 11	337	318	-19
Grade 10	319	333	+14
Grade 9	335	343	+8
Grade 8	344	353	+9
Grade 7	367	345	-22
Grade 6	365	308	-57
Grade 5	337	355	+18
Grade 4	371	345	-26
Grade 3	348	339	-9
Grade 2	339	335	-4
Grade 1	341	286	-55
Kindergarten	253	289	+36
<b>Totals</b>	<b>4,378</b>	<b>4,285</b>	<b>-93</b>

# Enrollment Comparison by Level

	<b>2020-21 Enrollment as of October 1, 2020</b>	<b>2021-22 Enrollment as of October 1, 2021</b>	<b>Change</b>
Elementary	1,652	1,594	-58
Middle	1,413	1,361	-52
High	1,313	1,330	+17
<b>Totals</b>	<b>4,378</b>	<b>4,285</b>	<b>-93</b>

## Enrollment Comparison by Elementary School

	<b>2020-21 Enrollment as of October 1, 2020</b>	<b>2021-22 Enrollment as of October 1, 2021</b>	<b>Change</b>
Burbank	375	354	-21
Butler	333	332	-1
Wellington	512	487	-25
Winn Brook	432	421	-11
<b>Totals</b>	<b>1,652</b>	<b>1,594</b>	<b>-58</b>

There are 4 fewer elementary class sections this year (77 vs. 81 last year):  
Grades K and 1 at Burbank, Grade 4 at Butler, Grade 1 at Wellington.

## Class Size Guidelines for K -4

Grade	Guidelines	Actual Range 10-1-2020	Actual Range 10-1-2021
K	18-22	13-20	17-22
1	19-23	17-24	19-22
2	19-23	20-24	18-23
3	20-24	17-24	17-23
4	20-24	18-24	19-24

All elementary classes meet or exceed class size guidelines.

# Meeting Elementary Class Size Guidelines

Year	# of classes within guidelines	total # of classes that year	% meeting class size guidelines
<b>2017-18</b>	<b>52</b>	<b>80</b>	<b>65%</b>
<b>2018-19</b>	<b>76</b>	<b>82</b>	<b>93%</b>
<b>2019-20</b>	<b>73</b>	<b>81</b>	<b>90%</b>
<b>2020-21</b>	<b>78</b>	<b>81</b>	<b>96%</b>
<b>2021-22</b>	<b>77</b>	<b>77</b>	<b>100%</b>

For the first time in a decade, all elementary classes meet or exceed class size guidelines. This is thanks to the funding of the 2015 operational override.



# Chenery Middle School

## Average Class Size vs. Guidelines

	Guidelines	2020-21 Average	2021-22 Average
Grade 5	20-24	21	22
Grade 6	22-26	25	20
Grade 7	22-26	24	22
Grade 8	22-26	23	25

*Note: Does not include Performing Arts Classes (Band, Chorus, Orchestra)*

# Chenery Middle School

## Class Size Range vs. Guidelines

	Guidelines	2021-22 Range
Grade 5	20-24	18-25
Grade 6	22-26	13-26
Grade 7	22-26	14-29
Grade 8	22-26	11-33

*Note: Does not include Performing Arts Classes (Band, Chorus, Orchestra)*

# BHS Averages by Department

	2020-21 Averages		2021-22 Averages	
English	College Prep	20	College Prep	18
	Honors	24	Honors	23
	Advanced Placement	23	Advanced Placement	24
World Language	College Prep	19	College Prep	18
	Honors	20	Honors	21
	Advanced Placement	22	Advanced Placement	25
Math	College Prep	20	College Prep	21
	Honors	26	Honors	25
	Advanced Placement	23	Advanced Placement	25
Physical Education	Grade 9, Wellness	30	Grade 9, Wellness	27
	Grade 10, Positive Decision-making	25	Grade 10, Positive Decision-making	23
	Grade 11/12 Electives	18	Grade 11/12 Electives	24

# BHS Averages by Department

	2020-21 Averages		2021-22 Averages	
Science, Technology & Engineering	College Prep	22	College Prep	20
	Honors	26	Honors	25
	Advanced Placement	27	Advanced Placement	25
Social Studies	College Prep	23	College Prep	24
	Honors	25	Honors	24
	Advanced Placement	27	Advanced Placement	26
Visual & Performing Arts	Introductory courses	23	Introductory courses	23
	Advanced courses	21	Advanced courses	19

# BHS Ranges by Department

	2020-21 Ranges	2021-22 Ranges
English	12-29	12-29
World Language	9-30	8-31
Math	7-30	12-33
Physical Education	5-35	10-36
Science, Technology & Engineering	17-35	13-31
Social Studies	16-33	18-34
Visual & Performing Arts	9-30	8-31

# BHS Class Size Summary

## Number of classes by enrollment

	2020-2021	2021-22	2021-22 % of total
Classes with $\leq 15$ students	41	31	7%
Classes with 16-20 students	83	90	22%
Classes with 21-26 students	173	189	46%
Classes with 27-30 students	94	87	21%
Classes with $> 30$ students	11	14	3%
Performance classes with $> 30$ students	3	3	1%
<b>Total classes at BHS</b>	405	414	