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# **Annual Class Size Study**

A Report of Class Size Patterns  
2024-2025 School Year

February 2025

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## **FOREWORD**

The BrightWorks 2024-2025 Class Size Study reports data describing both regional and local norms. We hope that the information contained in this report will be useful to decision makers and interested citizens served by BrightWorks. Though this data was carefully collected, we wish to caution readers from making assumptions about a district's staffing pattern based on class size statistics alone.

Questions or comments about this report should be directed to Angela Skrade at [angela.skrade@brightworksmn.org](mailto:angela.skrade@brightworksmn.org) or 612-638-1528.

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## INTRODUCTION

This report describes class size statistics for 32 districts in the Twin Cities metro area that submitted data to BrightWorks. To enable the reader to interpret this report accurately, it is necessary to describe the report briefly in terms of data collection and reporting procedures.

### Sources of Data

The method of collecting class size information was an electronic format. All 7-county metro area superintendents were sent an invitation to authorize participation and appoint a staff member to be in direct contact with BrightWorks staff for the study.

District contacts received the “Memo to District Contacts: Directions for the Annual Class Size Study” (pages 40-42) and three Excel spreadsheet formats (pages 43-45), one for each school type (elementary, junior secondary, and senior secondary). The designated contact person appointed by the superintendent in each district was responsible for collecting data from each building in the district, aggregating the data in each Excel file, and returning the data to BrightWorks for data processing and analysis. More details about this process are available in the memo located in the Appendix of this document.

### Organization of the Report

For an overview, please refer to the Table of Contents at the beginning of the study. The Class Size Study contains a glossary (pages 6-7) which should be read prior to viewing the tables. The study contains an introduction, a middle section with tables and results, and a summary section. The “Reports with Tables” section consists of statistical highlights for metro schools aggregated as “regionwide” data and by school type—elementary, junior secondary (Includes students in middle schools, junior high schools, or the first part of an eight-year secondary program, i.e., grades 5-12), and senior secondary (Includes students in senior high school or the second part of an eight-year secondary program, i.e., grades 5-12). The highlights represent regional norms for all class size categories and are calculated by aggregating local data plus reports focusing on elementary, junior secondary, and senior secondary programs.

Data were reported in some cases excluding special education students, and, in others, including special education students. It should also be noted that consistent grade groupings have not been used for each district. (Of special note here is the fact that grades 5 and 6 may be included with elementary or junior secondary data depending upon local district configuration.)

## Limitations

The following considerations should be taken into account when reviewing data in the Annual Class Size Study:

- Class size data included in this report are based on fall student counts submitted as of October 1, 2024.
- At the junior and senior secondary levels, no attempt has been made to include all subjects offered by all schools; only subject areas that are most typically offered at the secondary level have been included.

It is tempting to interpret inter-district comparisons in terms of relationships which suggest cause and effect. The reader should be careful in making such comparisons. Class size data among school districts will be different due to many factors, including educational philosophy, school facility design, school district organizations, economic stability, school district size, management methods, and utilization of specialists or paraprofessionals in conjunction with professional staff. Although the descriptions contained within the tables of this report demonstrate normative comparisons, the data reported simply describe *what* exists, not *why* differences exist among the districts.

## GLOSSARY OF TERMS

### 1. Average (Mean) Class Size

Average (Mean) Class Size represents the class size which equals the arithmetic average of class sizes reported. The average is the total of reported class sizes divided by the number of classes reported. Averages are reported to the nearest one hundredth.

### 2. Class Size

Class Size refers to the number of students in a group or class organized for the purpose of instruction.

### 3. Class Size Range

Class Size Range represents the minimum and maximum class sizes reported for a given grade or subject area.

### 4. Class Types

Class Types counted for this study differ for each school type. Class types for each are as follows:

Elementary	Junior Secondary	Senior Secondary
Kindergarten	Art	Art
Grade 1	Business Ed/Marketing	Business Ed/Marketing
Grade 2	Family & Consumer Science	Family & Consumer Science
Grade 3	Health Education	Health Education
Grade 4	Interdisciplinary Courses	Language Arts/English
Grade 5	Language Arts/English	Math
Grade 6	Math	Music
Special Education	Music	Physical Education
Combo or Ungraded	Physical Education	Science
	Science	Social Studies
	Social Studies	Special Education
	Special Education	Technology Ed/Computer Science
	Technology Ed/Computer Science	Work Experience Program
	World Languages	World Languages

### 5. Elementary

This grouping *may* include the following grades: K, 1, 2, 3, 4, 5, and 6. Combination grades/ungraded and special education classes may also be included. Depending on individual district grade organization, “elementary” *may not* include grades 5 or 6.

### 6. Grade Group

Grade Groups include the school types—elementary, junior secondary, and senior secondary, but also part of and combinations of those school type groups. For example, some of the data is reported for a combination of junior and senior secondary as one grade group.

7. Junior Secondary

Junior Secondary includes students in middle schools, junior high schools, or the first part of an eight-year secondary program (i.e., grades 5-12).

8. Participating Districts

Participating Districts includes school districts in the Twin Cities metro area that submitted data for the current year of the study. These districts may or may not be members of BrightWorks.

9. School Type

School Types for this study are Elementary, Junior Secondary, and Senior Secondary.

10. Senior Secondary

Senior Secondary includes students in senior high school or in the second part of an eight-year secondary program (i.e., grades 5-12).

## REPORTS WITH TABLES

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## **A. REGIONWIDE CLASS SIZE STATISTICS & DATA OBSERVATIONS: TRENDS**

The regionwide class size averages by class type from the last five years were included in the study. The graphs include data from the 2019-20 school year through the 2024-25 school year.

Table 1 (page 11) reports the average Elementary class sizes for each year by class type. The following trends were observed:

- This year Kindergarten reported a five-year-low class size.
- This year Special Education and Combo or Ungraded reported a five-year-high class size.
- The average class size consistently increases by grade level.

Table 2 (page 12) reports the average Jr. Secondary class sizes for each year by class type. The following trends were observed:

- This year Music and Special Education reported a five-year-high class size.
- Of the core subjects, Language Arts/English and Math are consistently lower in class size than Science and Social Studies.

Table 3 (page 13) reports the average Sr. Secondary class sizes for each year by class type. The following trends were observed:

- This year Language Arts/English, Technology Ed/Computer Science, and Work Experience Program reported a five-year-low class size.
- This year Math reported a five-year-high class size.
- Of the core subjects, Social Studies classes have consistently had the highest class sizes at the Sr. Secondary level.

Table 1. Elementary Regionwide Class Size Trends

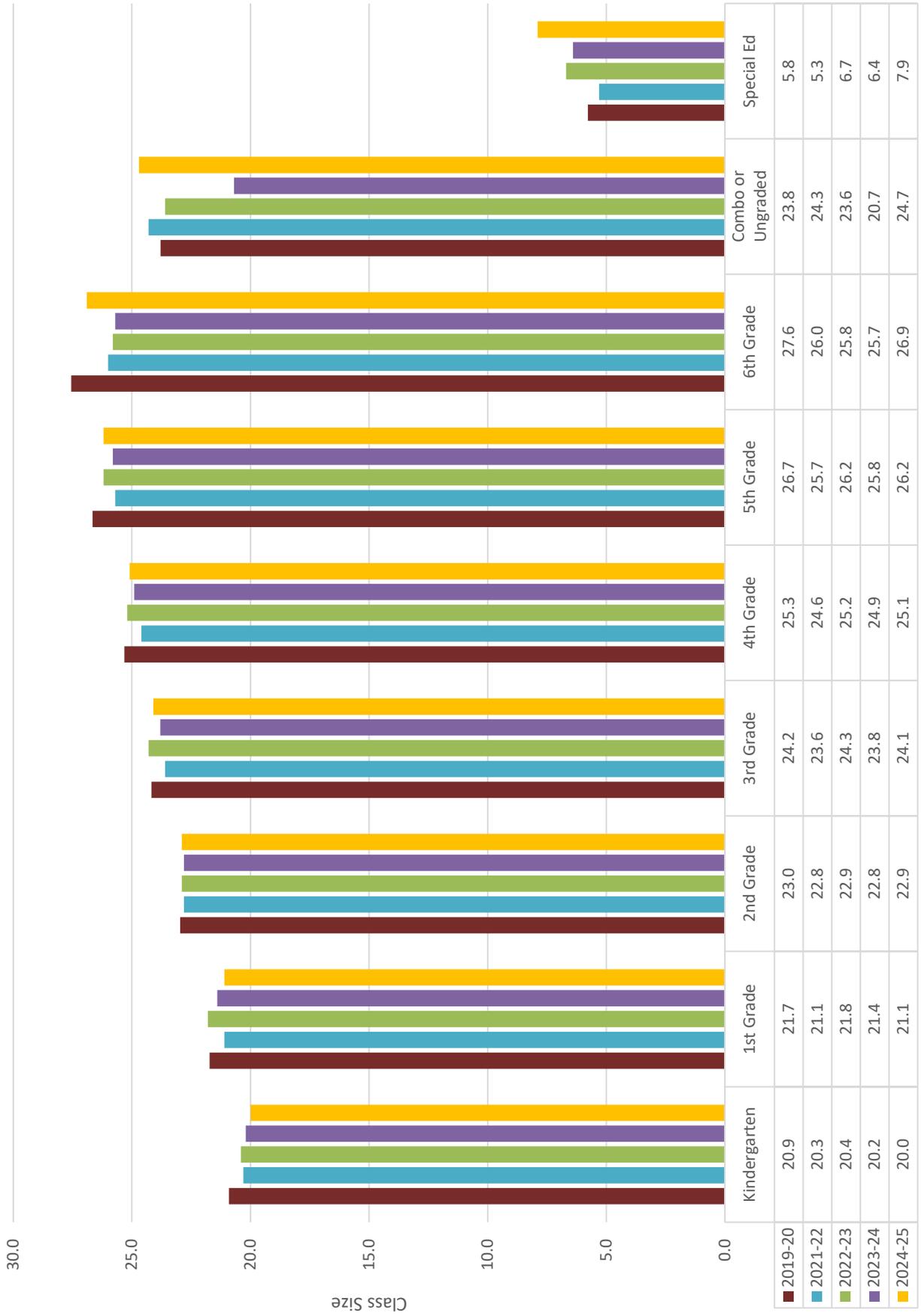


Table 2. Jr Secondary Regionwide Class Size Trends

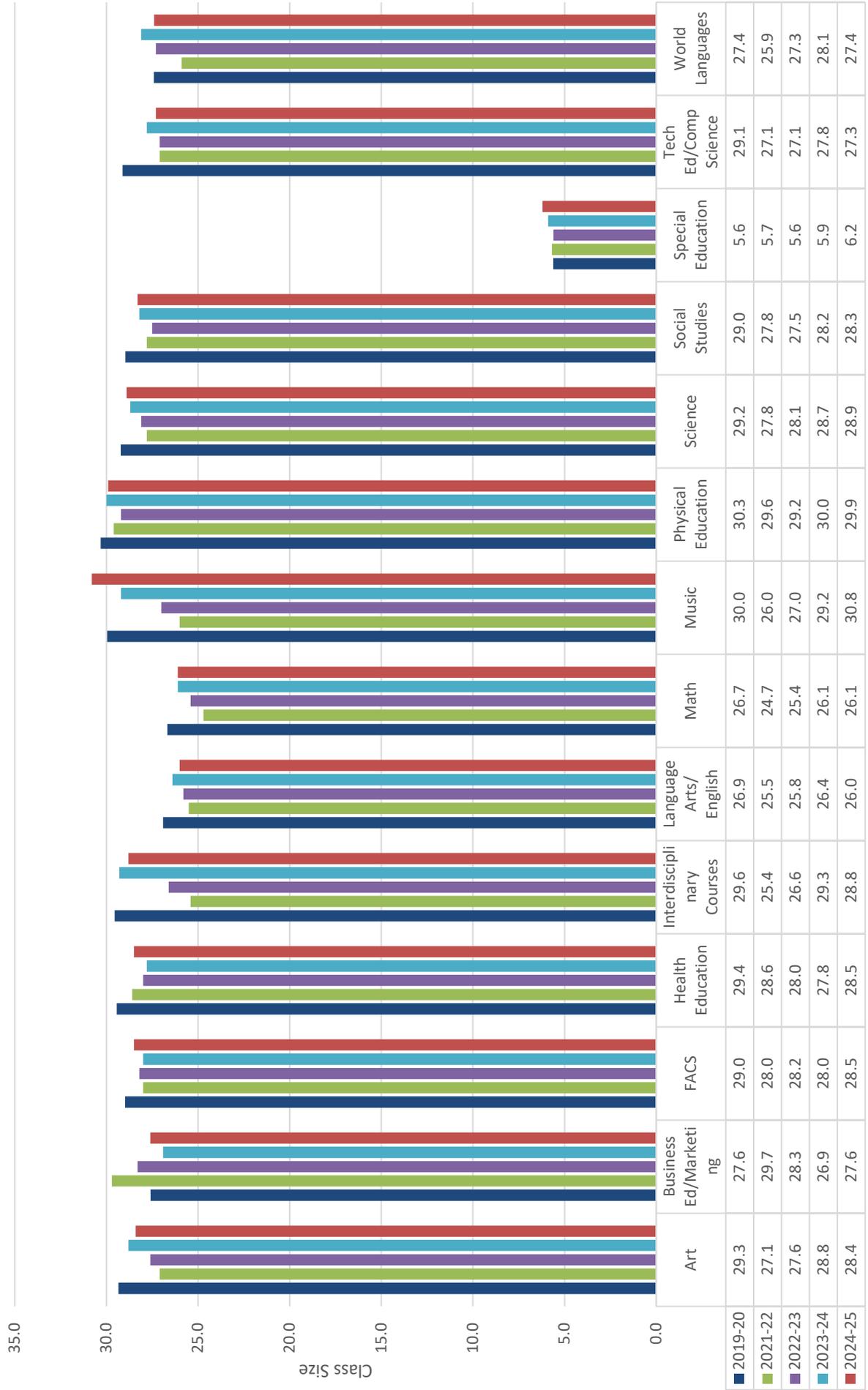
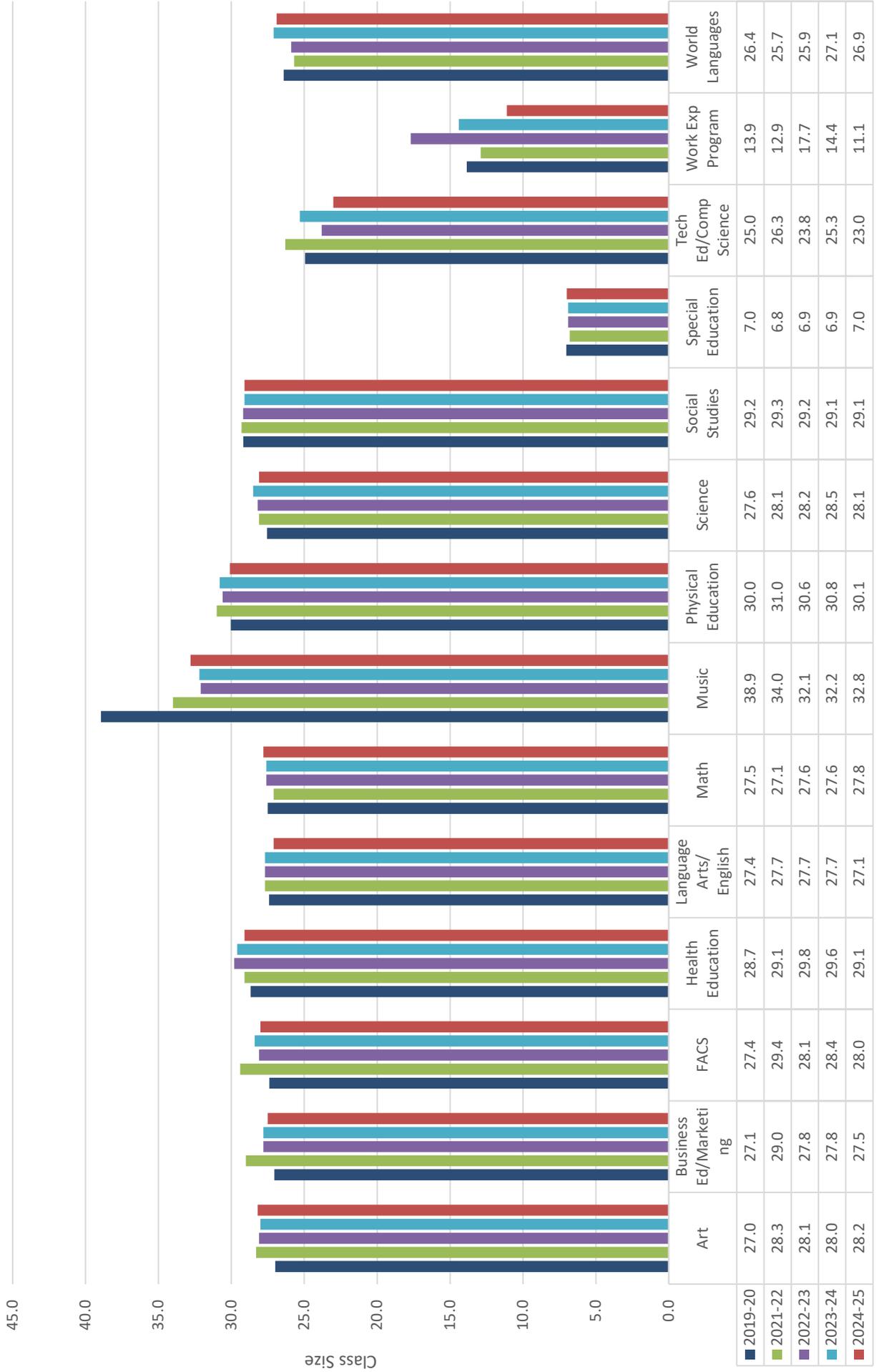


Table 3. Sr Secondary Regionwide Class Size Trends



## **B. REGIONWIDE CLASS SIZE STATISTICS**

Averages and class size ranges for specific school types and selected subject areas for the participating districts as a whole are reported in Table 4 (page 15). Summary data for the entire region excluding special education and including special education are shown in Table 5 and Table 6 (page 16) respectively.

Average class size data by selected grade groupings (i.e., Elementary, Junior Secondary, Senior Secondary, Junior and Senior Secondary combined, and for all K-12) for class sizes excluding special education and including special education are shown in Table 7 (page 17) and Table 8 (page 18) respectively. Individual district data are available in these tables by district number (see key on page 39).

**Table 4. Class Size Regionwide by Class Type**

**Elementary**

<b>Class Type</b>	<b>Avg.</b>	<b>Min.</b>	<b>Max.</b>
Kindergarten	20.0	9	26
Grade 1	21.1	10	32
Grade 2	22.9	13	30
Grade 3	24.1	12	31
Grade 4	25.1	13	41
Grade 5	26.2	13	41
Grade 6	26.9	21	33
Combo or Ungraded	24.7	12	33
Special Education	7.9	1	19

**Jr Secondary**

<b>Class Type</b>	<b>Avg.</b>	<b>Min.</b>	<b>Max.</b>
Art	28.4	9	39
Business Ed/Marketing	27.6	17	35
Family & Consumer Science	28.5	10	38
Health Education	28.5	8	37
Interdisciplinary Courses	28.8	12	48
Language Arts/English	26.0	3	38
Math	26.1	1	39
Music	30.8	8	77
Physical Education	29.9	5	55
Science	28.9	3	43
Social Studies	28.3	3	39
Special Education	6.2	1	20
Technology Ed/Computer Science	27.3	8	37
World Languages	27.4	11	39

**Sr Secondary**

<b>Class Type</b>	<b>Avg.</b>	<b>Min.</b>	<b>Max.</b>
Art	28.2	1	40
Business Ed/Marketing	27.5	1	40
Family & Consumer Science	28.0	4	39
Health Education	29.1	5	46
Language Arts/English	27.1	4	42
Math	27.8	3	41
Music	32.8	1	180
Physical Education	30.1	8	52
Science	28.1	2	42
Social Studies	29.1	5	42
Special Education	7.0	1	21
Technology Ed/Computer Science	23.0	1	41
Work Experience Program	11.1	1	42
World Languages	26.9	3	43

**Table 5. Class Size Regionwide by Grade Group (Excluding Special Education)**

	<b>Avg.</b>	<b>Min.</b>	<b>Max.</b>
<b>Elementary</b>	23.1	9	41
<b>Jr Secondary</b>	28.1	1	77
<b>Sr Secondary</b>	27.9	1	180

**Table 6. Class Size Regionwide by Grade Group (Including Special Education)**

	<b>Avg.</b>	<b>Min.</b>	<b>Max.</b>
<b>Elementary</b>	22.9	1	41
<b>Jr. Secondary</b>	24.0	1	77
<b>Sr. Secondary</b>	25.0	1	180

**Table 7. Average Class Size by Grade Group (Excluding Special Education)**

<b>Elementary</b>		<b>Jr Secondary</b>		<b>Sr Secondary</b>		<b>Jr &amp; Sr Secondary</b>		<b>K-12</b>	
<b>Dist.</b>	<b>Avg.</b>	<b>Dist.</b>	<b>Avg.</b>	<b>Dist.</b>	<b>Avg.</b>	<b>Dist.</b>	<b>Avg.</b>	<b>Dist.</b>	<b>Avg.</b>
14	20.02	286	23.30	108	20.39	108	21.94	108	22.02
286	20.10	108	23.94	286	23.29	286	23.30	286	22.92
271	21.35	280	24.32	111	24.47	717	25.19	717	25.04
200	21.39	276	24.97	277	24.57	280	25.46	280	25.28
272	21.50	13	25.39	717	24.63	13	25.99	13	25.61
281	21.65	717	25.81	138	26.13	111	26.25	281	25.69
277	21.80	271	25.87	832	26.30	277	26.28	111	25.73
111	21.95	281	26.08	199	26.31	281	26.33	277	25.78
283	22.06	270	26.27	280	26.32	138	26.45	276	25.90
276	22.17	138	26.88	13	26.38	199	26.83	138	26.09
108	22.76	14	26.98	281	26.57	270	26.89	270	26.16
270	22.78	199	27.21	716	26.94	271	27.13	271	26.33
832	22.80	283	27.32	282	27.05	276	27.17	199	26.50
720	23.04	200	27.57	272	27.13	112	27.47	272	26.77
13	23.07	112	27.58	112	27.36	14	27.61	14	26.78
624	23.11	11	27.75	622	27.50	283	27.75	622	26.99
721	23.13	111	27.96	276	27.64	832	27.77	112	26.99
282	23.17	272	28.29	270	27.69	622	27.77	283	27.03
717	23.19	622	28.31	14	28.24	272	27.80	200	27.25
622	23.19	110	28.50	283	28.24	200	27.86	832	27.28
831	23.49	832	29.00	200	28.24	11	28.03	11	27.43
110	23.63	831	29.12	719	28.30	282	28.35	282	27.72
833	23.70	277	29.18	11	28.40	110	28.47	110	27.80
138	23.78	194	29.27	110	28.44	716	28.74	716	27.93
11	23.82	833	29.41	271	28.49	194	28.87	194	28.04
719	23.83	720	29.62	194	28.72	831	28.98	831	28.14
112	23.99	282	30.18	624	28.86	719	29.21	720	28.37
716	24.03	719	30.28	720	28.90	720	29.29	719	28.46
199	24.05	721	30.62	831	28.91	833	29.97	833	28.81
280	24.14	624	31.31	12	29.18	624	29.99	624	28.98
194	24.20	716	32.22	721	29.67	721	30.13	721	29.27
12	25.55	12	32.69	833	30.50	12	30.98	12	30.22
<b>Reg wide</b>	<b>23.11</b>	<b>Reg wide</b>	<b>28.07</b>	<b>Reg wide</b>	<b>27.88</b>	<b>Reg wide</b>	<b>27.97</b>	<b>Reg wide</b>	<b>27.26</b>

**Table 8. Average Class Size by Grade Group (Including Special Education)**

Elementary		Jr Secondary		Sr Secondary		Jr & Sr Secondary		K-12	
Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.
286	18.47	286	20.03	108	16.72	108	18.54	108	18.90
14	18.52	108	21.09	286	20.85	286	20.51	286	20.28
271	21.35	280	21.73	277	21.50	112	22.62	277	22.61
270	21.38	270	22.34	717	21.81	277	22.70	270	22.63
200	21.39	112	22.51	138	22.01	138	22.79	112	22.77
272	21.50	833	22.90	111	22.21	270	22.87	138	22.90
281	21.65	281	23.20	112	22.72	280	22.87	280	23.02
276	21.76	14	23.54	199	23.07	111	23.31	111	23.17
277	21.80	13	23.83	716	23.53	281	23.50	281	23.28
111	21.95	138	23.87	270	23.57	717	23.53	717	23.51
283	22.06	111	24.38	280	23.75	833	23.92	14	23.51
108	22.76	831	24.41	281	23.78	13	24.00	833	23.89
832	22.80	624	24.54	720	23.80	14	24.09	13	23.90
831	22.91	277	24.69	832	23.92	716	24.27	716	24.24
720	23.04	110	24.91	13	24.11	199	24.62	831	24.39
13	23.07	276	24.97	622	24.16	831	24.62	622	24.48
194	23.10	283	25.07	282	24.63	622	24.70	199	24.56
624	23.11	11	25.09	14	24.65	720	24.79	720	24.58
721	23.13	272	25.36	110	24.73	110	24.82	110	24.68
282	23.17	716	25.58	831	24.73	282	25.13	272	24.89
717	23.19	720	25.71	833	24.97	624	25.17	624	24.92
622	23.19	282	25.78	719	25.47	11	25.40	282	24.92
110	23.63	717	25.81	272	25.64	272	25.48	11	25.20
833	23.70	622	25.83	624	25.79	283	25.62	283	25.22
138	23.78	194	25.85	11	25.82	832	25.80	194	25.44
11	23.82	271	25.87	194	25.94	194	25.92	276	25.47
719	23.83	199	25.92	283	26.27	719	26.21	832	25.53
112	23.99	719	27.08	276	27.10	276	26.74	719	25.92
716	24.03	832	27.48	721	27.46	271	26.78	271	26.04
199	24.05	200	27.57	271	27.71	721	27.72	721	27.21
280	24.14	721	28.01	200	28.24	200	27.86	200	27.25
12	25.55	12	32.12	12	29.18	12	30.71	12	29.99
<b>Reg wide</b>	<b>22.92</b>	<b>Reg wide</b>	<b>24.94</b>	<b>Reg wide</b>	<b>24.96</b>	<b>Reg wide</b>	<b>24.95</b>	<b>Reg wide</b>	<b>24.69</b>

## C. ELEMENTARY CLASS SIZE STATISTICS & DATA OBSERVATIONS

Elementary class size data are reported for each participating district for grades K, 1, 2, 3, 4, 5, 6, combo or ungraded, and Special Education.

Table 9 (pages 20-21) reports the average class sizes for each school district. Districts are ranked from low to high according to the average calculated.

Table 10 (pages 22-23) reports class size maximums and minimums for each school district. Districts are ranked from low to high based upon the maximum class size.

Individual districts that did not submit data required for these tables were excluded from that portion of a table.

Data observations:

- Average class size generally increases with grade level.
- Regionwide, elementary settings most commonly end with 5th grade.
- Average class size shows wide variability across districts.
- Class size range shows wide variability across districts.

**Table 9. Elementary Average Class Size by Class Type**

Kindergarten		Grade 1		Grade 2		Grade 3		Grade 4	
Dist.	Avg.								
271	18.06	286	18.00	286	20.20	108	20.67	286	19.80
720	18.35	14	18.40	200	20.21	14	20.88	272	21.46
14	18.60	111	18.60	14	20.22	111	21.60	271	21.63
277	19.00	200	19.69	281	20.75	286	21.60	14	22.75
276	19.15	831	19.82	272	21.03	276	22.06	270	22.79
11	19.18	272	19.87	283	21.07	831	22.06	281	23.00
624	19.21	281	19.98	271	21.31	283	22.13	277	23.13
833	19.44	283	20.06	721	21.50	271	22.67	282	23.20
272	19.63	108	20.33	277	21.63	622	22.90	717	23.40
200	19.77	13	20.36	110	21.91	272	23.21	832	23.67
831	19.87	833	20.42	13	22.00	624	23.27	276	23.85
832	19.89	194	20.63	831	22.31	832	23.33	280	24.08
721	19.91	717	20.67	108	22.33	110	23.42	200	24.25
286	20.00	11	21.00	624	22.43	270	23.43	283	24.42
281	20.11	277	21.00	622	22.52	200	23.50	719	24.42
112	20.21	721	21.08	276	22.53	281	23.55	720	24.44
110	20.25	276	21.14	270	22.55	199	23.89	13	24.88
13	20.27	832	21.22	138	22.78	721	24.00	111	25.00
199	20.27	271	21.28	832	22.78	282	24.20	624	25.55
283	20.50	720	21.43	716	23.00	833	24.23	721	25.60
138	20.56	622	21.71	282	23.20	277	24.25	622	25.63
270	20.68	282	21.80	717	23.33	720	24.42	112	25.88
716	21.00	138	21.88	720	23.48	716	24.60	110	26.27
282	21.20	716	22.00	111	23.50	719	24.76	194	26.55
622	21.41	270	22.05	719	23.58	280	25.00	831	26.60
12	21.59	110	22.17	11	23.74	12	25.45	11	26.72
194	21.65	719	22.35	112	24.15	112	25.48	138	26.86
280	21.77	199	22.50	833	24.20	11	25.62	833	27.02
717	21.80	624	22.57	194	24.39	138	25.75	199	27.13
108	22.00	112	22.96	280	24.67	194	26.17	716	28.25
111	22.00	280	23.77	12	24.95	717	27.20	12	29.38
719	22.08	12	23.83	199	25.78	13	27.25	108	30.00
<b>Reg wide</b>	<b>19.96</b>	<b>Reg wide</b>	<b>21.12</b>	<b>Reg wide</b>	<b>22.87</b>	<b>Reg wide</b>	<b>24.14</b>	<b>Reg wide</b>	<b>25.09</b>

**Table 9. Elementary Average Class Size by Class Type**

Grade 5		Grade 6		Combo or Ungraded		Special Education	
Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.
286	21.00	716	26.00	622	16.00	14	5.00
281	23.34	831	27.06	276	20.30	270	6.08
271	23.55	<b>Reg wide 26.85</b>		720	23.75	286	6.25
108	23.67			716	24.00	276	6.83
716	24.00			270	24.14	831	7.00
272	24.04			624	24.47	194	10.79
270	24.71			13	24.50	<b>Reg wide 7.90</b>	
283	25.00			721	26.00		
282	25.40			833	28.39		
13	25.44			<b>Reg wide 24.68</b>			
624	25.68						
138	25.75						
276	25.77						
832	25.89						
719	26.00						
280	26.10						
622	26.11						
112	26.37						
199	26.38						
194	26.45						
721	26.67						
831	26.88						
833	27.15						
720	27.16						
11	28.33						
110	28.70						
12	29.50						
<b>Reg wide</b>	<b>26.23</b>						

**Table 10. Elementary Maximum/Minimum Class Size by Class Type**

Kindergarten			Grade 1			Grade 2			Grade 3			Grade 4		
Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min
277	20	18	111	19	17	286	21	19	108	22	18	286	21	19
720	20	16	286	19	17	200	22	18	14	22	18	277	24	22
138	21	20	108	21	20	108	23	21	111	23	20	282	24	23
200	21	19	717	21	20	13	23	19	286	23	21	717	24	23
832	21	19	13	22	19	138	23	22	832	24	22	111	25	25
108	22	22	14	22	15	716	23	23	110	25	22	832	25	22
110	22	18	200	22	18	832	23	22	200	25	22	13	26	24
111	22	22	272	22	18	110	24	21	282	25	24	14	26	21
14	22	17	282	22	21	272	24	16	283	25	20	200	26	22
272	22	15	716	22	22	277	24	20	721	25	22	280	26	20
282	22	21	832	22	20	282	24	23	831	25	15	271	27	15
286	22	18	110	23	21	717	24	23	138	26	25	110	28	25
624	22	15	138	23	20	111	25	22	199	26	22	138	28	25
716	22	17	277	23	19	14	25	17	277	26	23	270	28	17
112	23	15	283	23	17	721	25	19	716	26	23	283	28	20
276	23	13	721	23	19	281	26	13	270	27	13	720	28	21
281	23	17	831	23	17	283	26	17	272	27	17	112	29	23
717	23	20	11	24	16	624	26	19	622	27	17	272	29	13
11	24	14	194	24	16	112	27	20	719	27	22	276	29	18
12	24	19	281	24	15	194	27	21	112	28	21	624	29	19
13	24	18	720	24	18	270	27	16	271	28	16	716	29	28
199	24	16	199	26	21	271	27	15	280	28	22	719	29	21
280	24	19	271	26	15	720	27	20	281	28	18	721	29	22
283	24	15	276	26	14	11	28	17	717	28	26	108	30	30
721	24	17	280	26	22	12	28	22	720	28	19	281	30	17
831	24	17	622	26	17	199	28	21	276	29	12	622	30	21
833	24	9	624	26	18	280	28	21	11	30	18	11	32	19
194	25	19	719	26	20	719	28	21	12	30	22	12	32	25
271	25	11	112	27	19	833	28	19	194	30	22	833	32	21
622	25	9	833	27	10	276	29	17	13	31	25	199	33	22
270	26	15	12	28	20	831	29	18	624	31	18	831	33	23
719	26	18	270	32	16	622	30	17	833	31	17	194	41	23
<b>Reg wide</b>	<b>26</b>	<b>9</b>	<b>Reg wide</b>	<b>32</b>	<b>10</b>	<b>Reg wide</b>	<b>30</b>	<b>13</b>	<b>Reg wide</b>	<b>31</b>	<b>12</b>	<b>Reg wide</b>	<b>41</b>	<b>13</b>

**Table 10. Elementary Maximum/Minimum Class Size by Class Type**

Grade 5			Grade 6			Combo or Ungraded			Special Education		
Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min
286	22	17	716	27	25	622	16	16	286	7	6
108	24	23	831	33	21	716	24	24	14	8	1
716	24	24	<b>Reg wide</b>	<b>33</b>	<b>21</b>	13	25	24	270	8	2
138	26	25				276	25	15	831	8	6
282	26	25				721	26	26	276	10	5
272	27	14				720	27	20	194	19	7
283	27	23				270	29	12	<b>Reg wide</b>	<b>19</b>	<b>1</b>
832	27	24				624	29	21			
281	28	13				833	33	19			
13	29	21				<b>Reg wide</b>	<b>33</b>	<b>12</b>			
199	29	22									
280	29	23									
720	29	26									
721	29	24									
112	30	22									
270	30	19									
622	30	20									
624	30	22									
110	31	26									
276	31	14									
719	31	21									
271	32	15									
833	32	20									
194	33	23									
831	33	22									
12	34	24									
11	41	20									
<b>Reg wide</b>	<b>41</b>	<b>13</b>									

## **D. JUNIOR SECONDARY CLASS SIZE STATISTICS & DATA OBSERVATIONS**

Junior secondary class size data are reported for each participating district in selected subject areas (see page 6 in the Glossary of Terms for a list).

Table 11 (page 25-27) reports the average class sizes for each school district. Districts are ranked from low to high according to the average calculated.

Table 12 (pages 28-30) reports class size maximums and minimums for each school district. Districts are ranked from low to high based upon the maximum class size.

Individual districts that did not submit data required for these tables were excluded from that portion of a table.

Data observations:

- The highest average class sizes regionwide are Music and Physical Education.
- Of the core subjects, Language Arts/English and Math are lower in class size than Science and Social Studies.
- Average class size shows wide variability across districts.
- Class size range shows wide variability across districts.

**Table 11. Jr Secondary Average Class Size by Class Type**

Art		Business Ed/Marketing		Family & Consumer Science		Health Education		Interdisciplinary Courses	
Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.
286	19.50	833	24.57	286	20.50	200	19.67	270	14.67
14	21.10	831	26.50	271	23.33	286	23.00	271	20.86
200	23.25	272	26.80	276	25.38	276	23.79	110	27.50
717	23.33	11	29.57	111	27.00	717	24.50	286	27.50
108	25.00	716	30.00	112	27.00	271	25.13	200	27.83
199	25.13	720	30.89	831	27.00	831	26.38	277	30.14
833	25.83	719	33.25	717	27.33	110	28.00	13	41.17
276	26.10	<b>Reg wide</b>	<b>27.56</b>	110	27.40	111	28.00	<b>Reg wide</b>	<b>28.83</b>
138	26.33			200	27.50	282	28.00		
110	26.43			281	28.75	199	28.20		
281	26.88			720	29.05	720	28.22		
721	27.30			11	29.63	14	28.35		
720	27.60			280	30.80	716	29.00		
271	27.74			719	31.00	112	29.05		
831	27.94			622	32.40	11	29.36		
283	28.50			12	33.29	721	29.56		
112	29.00			624	33.67	624	30.41		
194	29.25			<b>Reg wide</b>	<b>28.51</b>	272	30.50		
832	29.27					138	31.00		
272	29.38					719	31.21		
719	29.56					622	31.50		
270	29.89					12	32.00		
624	29.92					280	32.40		
282	30.00					<b>Reg wide</b>	<b>28.52</b>		
11	30.28								
280	30.58								
622	32.17								
12	32.63								
716	33.00								
13	33.67								
<b>Reg wide</b>	<b>28.36</b>								

**Table 11. Jr Secondary Average Class Size by Class Type**

Language Arts/English		Math		Music		Physical Education		Science	
Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.
276	14.33	276	12.00	286	18.00	194	13.00	13	21.96
194	16.50	280	22.33	271	22.70	286	20.43	280	22.03
13	18.08	270	22.72	281	24.15	138	21.64	108	24.00
280	20.11	108	22.78	199	27.21	108	24.00	276	25.11
270	22.59	112	22.79	833	28.36	717	25.46	717	26.08
108	23.27	11	23.92	283	28.44	276	26.81	200	26.36
112	23.56	13	24.18	272	28.81	283	28.15	286	26.75
11	24.57	286	24.46	270	28.90	110	28.36	281	26.85
110	24.65	281	24.88	11	29.48	271	28.79	111	27.00
138	24.90	111	25.17	276	30.00	281	28.84	283	27.13
281	25.13	199	25.24	277	30.47	199	28.92	110	27.22
271	25.24	110	25.27	111	31.18	112	29.03	271	27.30
717	25.25	717	25.60	831	32.14	272	29.29	622	27.44
286	25.83	200	25.73	832	32.16	832	29.78	270	27.69
283	26.00	271	26.14	622	32.22	11	29.82	277	28.25
200	26.28	277	26.23	12	32.93	833	30.11	720	28.42
622	26.39	14	26.23	719	33.06	200	30.17	194	28.47
199	26.79	622	26.63	717	33.36	831	30.17	138	28.52
282	26.87	832	27.08	14	33.50	14	30.44	14	28.58
111	27.27	138	27.33	138	33.78	270	30.45	832	29.11
277	27.33	283	27.61	108	33.80	721	30.63	199	29.19
832	27.44	833	27.67	280	34.30	622	30.75	831	29.26
14	27.81	194	28.19	112	34.97	280	31.18	282	29.60
272	28.55	272	28.24	720	35.38	719	31.37	272	29.69
721	29.20	720	28.53	624	35.97	277	32.06	112	29.74
720	29.31	624	29.00	13	37.42	624	32.48	11	29.98
719	29.54	282	29.07	194	38.20	716	32.50	719	30.35
831	29.84	716	29.13	282	40.00	720	32.60	721	30.70
716	30.13	721	29.47	200	42.86	282	33.45	624	31.46
624	30.43	719	29.74	716	43.60	12	34.64	716	31.75
12	32.76	831	31.00	110	44.91	111	35.71	833	31.75
<b>Reg wide</b>	<b>26.03</b>	12	31.30	721	55.50	13	37.83	12	33.42
		<b>Reg wide</b>	<b>26.08</b>	<b>Reg wide</b>	<b>30.83</b>	<b>Reg wide</b>	<b>29.89</b>	<b>Reg wide</b>	<b>28.93</b>

**Table 11. Jr Secondary Average Class Size by Class Type**

Social Studies		Special Education		Technology Ed/Computer Science		World Languages	
Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.
13	19.69	108	2.30	108	20.00	108	16.00
280	23.61	111	3.36	286	21.20	111	17.00
108	24.00	277	4.12	13	22.08	831	22.20
717	24.85	194	4.19	717	22.57	276	22.67
199	26.49	716	4.44	281	23.17	14	23.37
286	26.67	14	4.55	200	24.06	720	24.33
200	26.67	832	4.67	276	24.06	283	25.08
272	26.74	110	4.76	271	25.82	13	26.00
271	26.78	112	4.81	272	26.42	138	26.00
270	26.88	624	4.84	112	26.62	281	26.06
111	26.93	282	4.95	831	27.17	272	26.31
281	26.95	286	4.95	283	27.72	721	26.80
110	27.03	831	5.13	282	27.80	112	27.06
194	27.03	833	5.69	11	27.94	270	27.22
277	27.60	721	5.86	720	28.25	622	28.00
138	27.64	720	6.44	719	28.75	11	28.73
832	27.85	272	6.72	622	29.20	719	28.83
283	28.19	719	6.84	138	30.00	717	29.33
282	28.57	199	6.94	624	30.06	280	29.60
831	28.60	270	6.95	721	30.20	832	30.67
720	28.74	138	6.96	12	30.80	833	30.95
112	29.18	281	7.00	110	31.00	12	35.00
622	29.22	283	7.32	277	31.44	624	35.00
11	29.44	11	7.41	716	31.88		
721	29.68	280	7.97			<b>Reg wide</b>	<b>27.41</b>
719	29.77	12	9.11	<b>Reg wide</b>	<b>27.31</b>		
14	30.00	13	9.72				
833	30.69	622	10.15				
624	31.34	<b>Reg wide</b>	<b>6.23</b>				
716	31.43						
12	32.09						
<b>Reg wide</b>	<b>28.31</b>						

**Table 12. Jr Secondary Maximum/Minimum Class Size by Class Type**

<b>Art</b>			<b>Business Ed/Marketing</b>			<b>Family &amp; Consumer Science</b>			<b>Health Education</b>			<b>Interdisciplinary Courses</b>		
<b>Dist.</b>	<b>Max</b>	<b>Min</b>	<b>Dist.</b>	<b>Max</b>	<b>Min</b>	<b>Dist.</b>	<b>Max</b>	<b>Min</b>	<b>Dist.</b>	<b>Max</b>	<b>Min</b>	<b>Dist.</b>	<b>Max</b>	<b>Min</b>
108	25	25	716	30	30	286	21	20	717	26	21	270	18	12
14	26	15	831	31	19	111	27	27	286	27	19	271	28	16
717	27	13	833	32	20	717	29	25	111	28	28	286	31	24
286	28	9	272	33	17	271	30	13	282	28	28	200	32	22
138	30	23	11	34	27	281	30	27	716	29	29	110	33	24
200	32	11	720	34	26	110	31	21	200	30	8	277	33	25
271	32	21	719	35	32	276	32	10	276	30	16	13	48	31
272	32	26	<b>Reg wide</b>	<b>35</b>	<b>17</b>	280	32	28	138	32	29	<b>Reg wide</b>	<b>48</b>	<b>12</b>
282	32	29				831	32	18	272	32	26			
720	32	22				200	33	15	831	32	14			
110	33	20				720	34	18	110	33	21			
194	33	23				624	35	28	720	33	22			
199	33	21				11	36	19	112	34	11			
270	33	23				112	36	16	280	34	30			
276	33	18				12	36	30	721	34	23			
283	33	21				719	36	20	12	35	28			
716	33	33				622	38	24	199	35	20			
831	33	18				<b>Reg wide</b>	<b>38</b>	<b>10</b>	622	35	29			
280	34	25							624	35	20			
721	34	20							11	36	18			
832	34	12							271	36	14			
833	34	15							14	37	21			
624	35	16							719	37	20			
719	35	22							<b>Reg wide</b>	<b>37</b>	<b>8</b>			
12	36	26												
281	36	10												
11	37	18												
112	37	14												
13	37	30												
622	39	15												
<b>Reg wide</b>	<b>39</b>	<b>9</b>												

**Table 12. Jr Secondary Maximum/Minimum Class Size by Class Type**

Language Arts/English			Math			Music			Physical Education			Science		
Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min
276	16	12	276	12	12	286	27	9	194	23	5	280	29	15
194	25	9	111	28	22	276	34	24	108	26	22	108	30	20
717	28	23	717	30	23	199	35	19	138	28	13	111	30	22
280	29	11	108	31	15	271	35	11	717	30	20	276	30	19
108	30	17	277	32	5	277	37	8	286	31	9	717	30	19
138	30	15	282	32	27	272	40	16	283	33	18	110	31	23
13	31	3	283	32	15	270	42	16	272	34	20	277	32	26
282	31	22	286	32	1	12	43	25	716	34	31	282	32	26
110	33	9	622	32	17	832	43	19	280	35	26	138	33	21
111	33	25	716	32	23	108	44	16	721	35	23	200	33	17
277	33	19	110	33	21	281	45	9	271	36	15	272	33	22
286	33	19	272	33	11	831	45	25	831	36	16	283	33	16
622	33	20	280	33	15	14	46	16	199	37	20	286	33	20
200	34	17	832	33	14	11	47	18	270	37	16	832	33	17
272	34	20	13	34	3	138	47	16	282	37	29	112	34	10
283	34	15	138	34	20	283	47	16	14	38	20	270	34	10
716	34	25	281	34	12	622	47	21	276	38	19	271	34	16
721	34	22	720	34	19	624	51	23	624	38	24	720	34	15
199	35	17	270	35	8	111	52	17	832	38	17	13	35	3
271	35	10	624	35	17	282	53	26	110	39	16	199	35	18
281	35	9	719	35	12	716	53	32	112	39	15	281	35	13
719	35	12	721	35	18	719	53	17	277	39	25	622	35	14
720	35	23	831	35	21	13	54	15	719	39	18	716	35	22
832	35	13	11	36	5	720	57	24	833	40	11	721	35	24
11	36	4	112	36	10	110	62	15	12	41	26	831	35	19
112	36	11	12	36	25	112	62	12	200	41	16	11	36	18
270	36	5	14	36	11	833	63	10	111	44	29	12	36	26
624	36	22	194	36	9	280	64	22	622	44	19	194	36	9
831	36	22	199	36	17	194	65	15	281	45	11	624	36	16
12	38	26	200	37	14	200	66	19	720	47	19	719	37	12
14	38	17	271	38	15	717	68	19	13	50	17	833	37	20
<b>Reg wide</b>	<b>38</b>	<b>3</b>	833	39	11	721	77	29	11	55	16	14	43	18
			<b>Reg wide</b>	<b>39</b>	<b>1</b>	<b>Reg wide</b>	<b>77</b>	<b>8</b>	<b>Reg wide</b>	<b>55</b>	<b>5</b>	<b>Reg wide</b>	<b>43</b>	<b>3</b>

**Table 12. Jr Secondary Maximum/Minimum Class Size by Class Type**

Social Studies			Special Education			Technology Ed/Computer Science			World Languages		
Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min
108	28	20	108	4	1	108	24	16	108	16	16
717	29	21	111	6	1	281	28	17	111	17	17
110	30	21	194	8	1	717	28	16	276	30	14
111	30	25	277	8	1	138	30	30	283	31	12
13	30	3	832	8	2	276	30	15	720	31	11
280	30	16	110	9	1	286	30	8	13	32	19
138	32	19	112	9	1	272	32	20	272	32	17
282	32	25	14	9	1	282	32	24	721	32	21
283	32	21	282	9	2	831	32	16	138	33	15
199	33	19	286	9	2	110	33	26	270	33	16
286	33	20	721	11	1	200	33	11	832	33	24
832	33	17	272	12	1	283	33	18	280	34	26
200	34	16	720	12	1	716	33	31	717	34	24
271	34	16	831	12	1	720	33	20	622	35	18
272	34	19	138	13	1	271	34	14	719	35	21
622	34	23	283	13	1	719	34	21	833	35	27
720	34	20	624	13	1	622	35	26	11	36	16
11	35	21	716	13	1	624	35	19	112	36	22
194	35	9	270	15	1	721	35	26	624	36	34
277	35	24	719	15	1	11	36	15	831	36	12
716	35	29	12	16	1	12	36	24	12	37	31
721	35	23	13	16	6	277	36	27	14	37	14
831	35	19	281	16	1	112	37	16	281	39	15
112	36	11	833	16	1	13	37	9	<b>Reg wide</b>	<b>39</b>	<b>11</b>
14	36	23	11	17	1	<b>Reg wide</b>	<b>37</b>	<b>8</b>			
281	36	15	199	17	2						
12	37	26	280	18	1						
719	37	12	622	20	2						
833	37	21	<b>Reg wide</b>	<b>20</b>	<b>1</b>						
624	38	20									
270	39	11									
<b>Reg wide</b>	<b>39</b>	<b>3</b>									

## **E. SENIOR SECONDARY CLASS SIZE STATISTICS & DATA OBSERVATIONS**

Senior secondary class size data are reported for each participating district in selected subject areas (see page 6 in the Glossary of Terms for a list).

Table 13 (pages 32-34) reports the average class sizes for each school district. Districts are ranked from low to high according to the average calculated.

Table 14 (pages 35-37) reports class size maximums and minimums for each school district. Districts are ranked from low to high based upon the maximum class size.

Individual districts that did not submit data required for these tables were excluded from that portion of a table.

Data observations:

- The highest average class sizes regionwide are Music and Physical Education.
- Of the core subjects, Language Arts/English, Math, and Science are lower in class size than Social Studies.
- Average class size shows wide variability across districts.
- Class size range shows wide variability across districts.

**Table 13. Sr Secondary Average Class Size by Class Type**

Art		Business Ed/Marketing		Family & Consumer Science		Health Education		Language Arts/English	
Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.
286	18.89	111	18.25	286	18.33	286	19.25	108	21.23
716	20.25	832	21.20	111	20.50	277	22.13	111	21.36
108	20.80	717	21.55	112	22.91	13	24.40	13	21.70
280	23.09	283	23.25	717	23.88	281	25.14	286	22.71
272	23.80	277	23.64	138	24.70	720	25.33	717	23.80
277	24.00	200	23.67	832	24.80	282	26.50	270	23.83
717	24.80	282	25.50	622	25.11	717	27.00	281	23.94
112	25.24	272	25.84	719	25.40	271	27.40	277	24.05
719	25.60	110	26.20	272	25.86	14	28.00	199	25.00
832	26.20	624	26.64	276	26.79	283	28.30	272	26.13
270	26.21	11	26.66	282	27.33	199	28.67	280	26.30
200	26.88	280	27.00	281	27.54	832	29.00	11	26.54
199	27.06	194	27.07	14	27.86	12	29.60	282	26.58
281	27.82	112	27.10	720	28.36	270	29.73	622	26.78
110	27.92	720	27.63	12	28.45	11	30.22	716	26.81
622	28.08	271	27.71	11	28.48	831	30.62	14	27.00
12	28.28	138	27.83	280	28.55	200	30.90	719	27.10
282	28.33	622	27.86	624	28.83	721	31.00	112	27.16
276	28.88	14	28.17	721	29.10	622	31.83	138	27.30
831	29.00	276	28.38	194	29.20	272	32.00	832	27.50
271	29.43	719	28.50	271	29.80	280	32.60	276	27.74
138	29.91	281	28.64	831	29.83	111	33.00	110	27.84
194	29.97	12	28.67	200	30.40	624	33.20	200	27.98
11	30.22	716	29.00	833	30.62	110	33.50	721	28.00
720	30.27	199	29.40	13	31.60	719	33.90	283	28.20
721	30.40	833	30.14	110	31.81	138	34.33	720	28.37
624	30.57	721	31.40	270	33.67	<b>Reg wide</b>	<b>29.09</b>	831	28.81
283	31.00	13	32.83	<b>Reg wide</b>	<b>28.01</b>			271	28.85
833	31.17	831	32.88					194	29.09
14	31.50	270	33.27					12	29.27
111	32.00	<b>Reg wide</b>	<b>27.54</b>					833	29.29
13	32.17							624	30.10
<b>Reg wide</b>	<b>28.17</b>							<b>Reg wide</b>	<b>27.05</b>

**Table 13. Sr Secondary Average Class Size by Class Type**

Math		Music		Physical Education		Science		Social Studies	
Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.
108	20.00	286	13.17	832	24.00	111	22.56	108	23.13
716	22.63	138	20.78	282	24.75	13	24.13	277	26.07
13	22.72	280	22.57	199	25.27	108	25.00	717	26.36
199	23.70	622	23.68	108	26.00	280	25.16	110	26.69
277	24.30	14	23.83	277	26.71	272	25.38	138	26.88
286	24.43	283	25.67	280	26.80	277	25.50	280	27.31
111	24.54	110	27.00	200	27.18	286	25.50	716	27.53
717	25.60	282	28.14	111	27.20	717	25.90	272	27.74
832	25.65	832	29.00	717	27.36	276	26.52	276	27.78
272	26.82	833	30.04	12	27.88	281	26.68	111	27.80
138	26.86	277	30.17	833	28.35	138	27.32	282	27.93
270	27.07	112	30.25	719	28.37	270	27.33	719	28.02
271	27.19	717	30.80	138	28.50	622	27.49	281	28.10
281	27.23	270	31.56	281	29.00	194	27.58	13	28.17
622	27.26	271	32.10	11	29.03	716	27.67	832	28.20
110	27.29	11	32.44	272	30.05	199	27.68	831	28.65
11	27.45	194	33.44	276	30.11	271	27.72	270	28.95
200	27.50	831	34.17	622	30.17	112	28.00	286	29.05
720	27.50	281	34.31	283	30.54	282	28.24	271	29.08
12	28.11	13	35.40	624	31.13	200	28.35	720	29.30
112	28.26	276	36.85	194	31.13	832	28.37	622	29.34
282	28.47	716	38.33	716	31.60	719	28.59	283	29.58
831	28.59	200	38.64	112	31.81	720	28.70	200	29.60
283	28.66	719	39.83	110	31.85	110	28.78	11	29.66
194	28.75	721	41.00	271	32.14	12	28.78	12	29.75
721	28.78	272	41.38	14	32.58	721	29.29	624	29.94
14	28.85	12	42.60	270	32.69	11	29.33	199	30.13
719	29.07	624	43.00	721	33.20	283	29.35	194	30.34
280	29.17	108	45.00	831	34.65	14	29.67	14	30.36
276	29.39	111	45.00	720	35.83	624	30.13	833	31.02
624	30.80	720	49.29	13	37.67	831	30.50	112	31.10
833	31.40	<b>Reg wide</b>	<b>32.76</b>	<b>Reg wide</b>	<b>30.06</b>	833	31.38	721	31.76
<b>Reg wide</b>	<b>27.80</b>					<b>Reg wide</b>	<b>28.13</b>	<b>Reg wide</b>	<b>29.10</b>

**Table 13. Sr Secondary Average Class Size by Class Type**

Special Education		Technology Ed/Computer Science		Work Experience Program		World Languages	
Dist.	Avg.	Dist.	Avg.	Dist.	Avg.	Dist.	Avg.
108	2.55	280	11.00	624	2.13	111	20.17
14	3.32	281	12.65	14	3.40	286	21.70
276	4.92	277	16.25	108	3.50	108	22.00
833	5.36	717	18.23	112	5.06	832	22.33
282	5.44	832	18.40	138	7.00	831	22.57
277	5.51	272	20.20	194	7.00	717	22.91
112	5.61	138	20.67	283	11.00	280	23.72
110	5.63	194	20.96	13	13.75	283	24.00
717	5.84	831	22.23	831	16.50	200	24.56
831	5.89	111	22.33	286	17.75	276	24.81
624	5.92	271	22.43	281	18.43	277	25.10
138	6.00	282	22.67	272	19.75	720	25.16
832	6.42	112	22.75	716	20.50	138	25.18
720	6.47	276	23.88	111	21.00	622	25.18
719	6.54	12	23.91	271	22.00	199	25.24
286	6.61	11	24.16	717	22.00	112	25.32
270	6.77	720	24.20	719	24.00	270	25.77
716	6.80	270	24.44	276	24.07	281	26.36
194	7.09	721	24.54	110	40.00	282	26.82
11	7.23	716	24.88	<b>Reg wide</b>	<b>11.11</b>	110	27.00
280	7.76	622	25.38			719	27.49
272	8.29	200	26.20			721	27.63
111	8.46	719	26.46			272	27.91
622	8.57	14	27.00			194	27.92
721	8.77	624	27.15			624	27.95
283	9.03	13	29.00			716	28.20
199	9.28	283	31.00			14	28.80
281	9.53	<b>Reg wide</b>	<b>23.00</b>			11	29.15
271	11.27					12	29.85
13	12.60					833	30.00
<b>Reg wide</b>	<b>6.98</b>					271	30.85
						13	31.75
						<b>Reg wide</b>	<b>26.85</b>

**Table 14. Sr Secondary Maximum/Minimum Class Size by Class Type**

Art			Business Ed/Marketing			Family & Consumer Science			Health Education			Language Arts/English		
Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min
716	24	16	111	28	1	111	23	18	277	27	16	277	32	16
286	26	8	280	29	25	286	26	13	282	30	20	282	32	17
108	28	9	277	30	9	717	28	19	717	30	25	717	32	14
717	30	15	200	31	13	282	29	24	720	32	14	108	34	9
200	31	18	282	31	11	112	30	12	111	33	33	111	34	11
111	32	32	624	32	20	832	30	13	832	33	16	276	34	15
282	32	19	716	32	20	720	32	19	13	34	16	286	34	14
720	32	17	717	32	10	12	33	21	280	34	31	716	34	18
721	33	23	283	33	14	13	33	30	110	35	33	14	35	15
832	33	18	720	33	18	276	33	11	199	35	11	200	35	14
272	34	1	276	34	24	272	34	4	272	35	28	272	35	7
276	34	19	832	34	9	622	34	10	281	35	5	622	35	12
277	34	15	110	35	19	721	34	24	286	35	6	720	35	13
110	35	16	12	35	24	14	35	18	721	35	25	832	35	13
12	35	17	14	35	21	194	35	22	11	36	12	110	36	18
271	36	12	272	35	2	200	35	22	12	36	21	138	36	11
280	36	6	281	35	12	280	35	17	200	36	26	624	36	14
622	36	12	622	35	20	281	35	21	271	36	23	721	36	18
719	36	11	719	35	21	719	35	10	138	37	31	12	37	15
11	37	8	11	36	11	11	36	7	719	37	24	194	37	7
112	37	6	13	36	27	138	36	10	270	38	7	199	37	10
138	37	17	138	36	21	624	36	20	283	38	20	280	37	17
281	37	17	199	36	19	833	36	15	831	38	19	831	37	17
624	37	16	721	36	28	110	38	17	14	39	12	833	37	10
831	37	12	194	37	11	270	38	26	622	39	26	270	38	4
194	38	10	833	37	20	831	38	20	624	46	21	719	38	10
199	38	11	271	38	10	271	39	21	<b>Reg wide</b>	<b>46</b>	<b>5</b>	11	39	4
14	39	20	112	39	11	<b>Reg wide</b>	<b>39</b>	<b>4</b>				283	39	7
270	39	16	270	39	23							281	40	4
283	39	22	831	40	23							13	41	10
833	39	10	<b>Reg wide</b>	<b>40</b>	<b>1</b>							112	42	11
13	40	9										271	42	10
<b>Reg wide</b>	<b>40</b>	<b>1</b>										<b>Reg wide</b>	<b>42</b>	<b>4</b>

**Table 14. Sr Secondary Maximum/Minimum Class Size by Class Type**

Math			Music			Physical Education			Science			Social Studies		
Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min
716	31	10	138	34	10	832	28	19	108	30	15	108	32	12
282	32	18	14	36	8	111	32	24	272	32	9	282	32	22
13	33	9	277	36	15	282	32	12	716	32	21	716	33	19
277	33	11	280	37	12	108	33	21	717	32	13	717	33	15
286	33	10	283	39	18	716	34	23	111	33	14	832	33	17
720	33	18	622	41	5	199	35	8	277	33	15	276	34	15
832	33	9	110	44	12	276	35	22	282	33	16	110	35	11
108	34	3	13	46	29	277	35	21	199	34	19	111	35	19
110	34	15	832	46	12	280	35	14	276	34	10	138	35	11
111	34	16	717	47	21	719	35	13	110	35	19	199	35	15
272	34	6	270	48	12	138	36	19	286	35	7	277	35	12
717	34	12	112	50	11	200	36	14	832	35	15	720	35	20
138	35	15	286	51	1	281	36	15	12	36	18	272	36	10
200	35	17	833	51	13	12	37	19	13	36	14	280	36	5
276	35	17	282	55	18	717	37	11	138	36	12	286	36	14
199	36	8	12	56	32	11	38	10	14	36	14	13	37	16
721	36	13	276	58	21	270	38	9	200	36	13	14	37	18
12	37	15	721	59	32	272	39	18	624	36	14	200	37	15
280	37	7	271	61	16	283	39	13	720	36	15	622	37	12
622	37	15	831	61	6	721	39	22	721	36	18	624	37	14
624	37	21	11	62	3	14	40	21	622	37	11	721	37	19
831	37	18	200	62	10	194	40	17	833	37	18	831	37	14
833	37	17	111	63	26	622	40	19	112	38	10	12	38	19
11	38	6	624	63	17	720	40	33	194	38	6	194	38	10
14	38	9	716	63	28	833	40	10	280	38	11	270	38	9
719	38	14	272	64	16	831	41	22	719	38	11	112	39	14
270	39	4	281	65	7	13	43	29	831	38	14	271	39	12
271	39	10	720	75	20	271	45	12	11	39	8	283	39	12
283	39	12	108	78	12	110	47	10	270	39	7	719	39	13
112	40	10	194	93	10	624	48	20	271	39	11	833	39	20
281	40	5	719	180	8	112	52	15	283	39	20	11	42	12
194	41	9	<b>Reg wide</b>	<b>180</b>	<b>1</b>	<b>Reg wide</b>	<b>52</b>	<b>8</b>	281	42	2	281	42	9
<b>Reg wide</b>	<b>41</b>	<b>3</b>							<b>Reg wide</b>	<b>42</b>	<b>2</b>	<b>Reg wide</b>	<b>42</b>	<b>5</b>

**Table 14. Sr Secondary Maximum/Minimum Class Size by Class Type**

Special Education			Technology Ed/Computer Science			Work Experience Program			World Languages		
Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min	Dist.	Max	Min
282	7	4	280	11	11	108	7	2	108	25	19
108	8	1	717	25	10	14	7	1	717	29	16
276	8	3	832	25	10	138	8	6	138	32	16
14	9	1	111	26	17	194	9	5	282	32	15
277	9	2	272	27	4	283	11	11	286	32	11
717	10	3	831	27	10	112	14	1	720	32	13
138	11	2	277	28	6	624	15	1	110	33	17
286	11	3	281	28	1	271	22	22	200	33	11
110	13	1	721	28	21	716	22	19	280	33	15
716	13	1	282	29	11	717	22	22	276	34	10
112	14	1	112	30	18	831	22	11	716	34	18
270	14	2	138	30	13	286	23	11	111	35	9
831	14	1	276	30	17	719	24	24	272	35	19
832	14	2	622	30	20	281	26	10	277	35	5
11	15	1	719	30	16	13	33	2	622	35	11
111	15	1	720	32	13	276	33	12	721	35	18
271	15	10	200	34	11	272	34	10	832	35	7
719	15	2	11	35	5	110	40	40	624	36	7
194	16	1	194	35	12	111	42	10	112	37	11
199	16	1	13	36	14	<b>Reg wide</b>	<b>42</b>	<b>1</b>	12	37	17
280	16	2	271	36	10				199	37	13
283	16	1	624	36	17				283	37	13
720	16	2	270	37	7				719	37	13
833	16	1	283	37	27				831	37	8
622	17	1	716	38	10				11	38	14
281	18	1	14	39	15				281	38	7
721	18	2	12	41	13				833	38	10
13	20	3	<b>Reg wide</b>	<b>41</b>	<b>1</b>				13	39	24
624	20	1							194	39	9
272	21	1							270	39	3
<b>Reg wide</b>	<b>21</b>	<b>1</b>							14	40	10
									271	43	10
									<b>Reg wide</b>	<b>43</b>	<b>3</b>

## APPENDIX

## 32 PARTICIPATING DISTRICTS

### Alphabetical Listing

11 Anoka-Hennepin  
716 Belle Plaine  
271 Bloomington  
286 Brooklyn Center  
12 Centennial  
108 Central  
13 Columbia Heights  
112 Eastern Carver County  
272 Eden Prairie  
831 Forest Lake  
14 Fridley  
200 Hastings  
270 Hopkins  
199 Inver Grove Heights  
717 Jordan  
194 Lakeville  
832 Mahtomedi  
276 Minnetonka  
721 New Prague  
138 North Branch  
622 North St. Paul  
719 Prior Lake-Savage  
280 Richfield  
281 Robbinsdale  
720 Shakopee  
833 South Washington County  
282 St. Anthony-New Brighton  
283 St. Louis Park  
110 Waconia  
111 Watertown-Mayer  
277 Westonka  
624 White Bear Lake

### District Number Listing

11 Anoka-Hennepin  
12 Centennial  
13 Columbia Heights  
14 Fridley  
108 Central  
110 Waconia  
111 Watertown-Mayer  
112 Eastern Carver County  
138 North Branch  
194 Lakeville  
199 Inver Grove Heights  
200 Hastings  
270 Hopkins  
271 Bloomington  
272 Eden Prairie  
276 Minnetonka  
277 Westonka  
280 Richfield  
281 Robbinsdale  
282 St. Anthony-New Brighton  
283 St. Louis Park  
286 Brooklyn Center  
622 North St. Paul  
624 White Bear Lake  
716 Belle Plaine  
717 Jordan  
719 Prior Lake-Savage  
720 Shakopee  
721 New Prague  
831 Forest Lake  
832 Mahtomedi  
833 South Washington County



BrightWorks  
2 Pine Tree Drive, Suite 101  
Arden Hills, MN 55112

www.brightworksmn.org  
612-638-1500

DATE: September 26, 2024  
TO: Class Size Study District Contact Persons  
FROM: Angela Skrade, Class Size Study Coordinator  
RE: Directions for the Annual Class Size Study 2024-2025

BrightWorks (Formerly Metro ECSU) is collecting school district data for the 7-county metro area Class Size Study. This study will give districts a point of comparison for class size across the metro area for the 2024-2025 school year. BrightWorks would greatly appreciate your help in collecting the data for this study. All districts that submit data will receive a copy of the BrightWorks Class Size Study when it is released in February.

#### **Class Size Reported as of October 1, 2024:**

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District data should reflect fall semester class sizes as of October 1, 2024. Please do not update your data to reflect changes made after October 1. It is important that all districts report data from the same time period.

#### **Reporting Format:**

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With this letter you should have three different Excel spreadsheets for data reporting. Each file is designed for one school level as follows:

- Elementary
- Junior Secondary, Middle School, or First Part of Six-Year Secondary
- Senior Secondary or Second Part of Six-Year Secondary

Each entry in Excel consists of: District Number, Class Type (elementary grades or secondary subjects), Number of Classes and Class Size. These are called fields.

Each file contains a data entry sample and a list of acceptable values for the Class Type field. Note that the Class Type field has a drop-down list of values from which to choose; you do not have to type them.

#### **Example:**

Suppose St. Paul Public Schools (district 625) had the following Language Arts/English classes in a middle school: one class of 18, four classes of 22, and twelve classes of 24.

- Use the Junior Secondary Excel Spreadsheet.
- Enter three lines of data, as follows.

District Nbr	Class Type	Nbr Classes	Class Size
625	Language Arts/English	1	18
625	Language Arts/English	4	22
625	Language Arts/English	12	24

**Mode of Collection:**

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***If data is compiled at the district level*** (as is often the case in smaller districts), use one of each of the three Excel files to record the data.

***If data is collected from a number of building level contacts***, please distribute the appropriate Excel file(s) to each school. Also include a copy of this letter. Instruct building contacts to respond in a timely fashion—we suggest that you give them a due date of November 15, 2024. Data is due to BrightWorks by November 22, 2024.

Once the data from each building is collected, please aggregate (copy and paste) school data for the district into the three school level Excel files (elementary, jr. secondary and sr. secondary). Please send only the three *district* aggregate data files (along with any comments) to BrightWorks.

***Do not commingle elementary, junior secondary or senior secondary data.*** Keep each type of data in its respective Excel file.

**Detailed Guidance for Reporting Data:**

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Please review the Detailed Guidance for Reporting Data on page 3 of this letter. We’ve included specific examples and instructions to help you accurately report your data.

**Deadline:**

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***Submit your data to BrightWorks by November 22, 2023.*** Please include your contact information in the space provided in the Excel files so that we know who to contact with questions about the data.

***If you do not submit your data by November 22, we cannot guarantee that it will be included in the study.*** All districts that submit data will receive a copy of the BrightWorks Class Size Study when it is released in February.

**Questions:**

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If you have any questions or are unsure how to report particular data, please contact Angela Skrade, Class Size Study Coordinator, at [angela.skrade@brightworksmn.org](mailto:angela.skrade@brightworksmn.org) or 612-638-1528. Thank you for your cooperation and assistance.

## Detailed Guidance for Reporting Data

### **Class Type Options**

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Provide class size information for the Class Types listed in the drop-down menu only. BrightWorks does not attempt to include all possible Class Types. Rather, it is a snapshot of classes most frequently offered at each grade level across the metro Twin Cities public schools. Examples of Class Types not collected are: Independent Study, Alternative Learning Programs, ELL, and College Readiness Classes (e.g. AVID).

If your school does not offer a particular Class Type, do not list it or enter any data.

If you are unsure how to classify a specific course, please contact Angela Skrade, Class Size Study Coordinator.

### **Combo or Ungraded Class Type (elementary only)**

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Include classes that combine grade levels (combo) or arrange classes by student achievement level (ungraded).

### **Interdisciplinary Class Type (jr. secondary only)**

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Include classes that combine 2 or more Class Types at the jr. secondary level. This is for entire courses, not just units of study.

### **Special Education Class Type**

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Special education students should be counted with the general education class to which they are assigned. Students in special education classes are counted separately if they are comprised only of special education students who spend the majority of their time in that class.

### **Multiple Groups per Teacher (jr. and sr. secondary only)**

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Include classes that combine students with the same teacher in the same classroom with students learning material at different levels. For example, if the same teacher provides instruction for German 5 and German 6 in the same classroom at the same time, this should be considered one World Languages class.

### **Multiple Teachers per Group**

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In situations where there are two or more certified teachers assigned to a section or group of students, this should be reported as if there were multiple sections of the class with one teacher each. It would be assumed that teachers share essentially equal student "loads." Examples:

- 2 certified teachers/41 students: Report as 1 class of 20 and 1 class of 21
- 4 certified teachers + 1 half-time teacher/90 students: Report as 4 classes of 20 and 1 class of 10 (allows for the half-time person to have half the # of students)

$$4n + .5n = 90$$

$$n = \# \text{ students for full time teacher}$$

Some rounding may be necessary to maintain # students (n) as whole numbers.

### **Questions**

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If you have any questions or are unsure how to report particular data, please contact Angela Skrade, Class Size Study Coordinator, at [angela.skrade@brightworksmn.org](mailto:angela.skrade@brightworksmn.org) or 612-638-1528.





