

**Report Short Description**
**Report Selections**

Building(s) Selected: Eisenhower Middle School, Evergreen Middle School, Gateway Middle School, Heatherwood Middle School, North Middle School

Output Set: Gateway Middle School

Count Date: Jan 7, 2020

**Business Rules**
**Definitions**

<b>School Enrollment</b>	Number of 8th grade students enrolled in the school on Jan 7, 2020.	
<b>Students in Course</b>	Number of unduplicated 8th grade students who enrolled at a middle school and were also enrolled in a high school credit eligible course, regardless of the school (middle or high) where the course was taken on Jan 7, 2020.	
<b>Underrepresented</b>	A student group in the course population is represented more than one half of one percent less than their proportion of the school population.	<b>Examples</b> Enrolled SWD 11.9%, SWD population 12.5%
<b>Overrepresented</b>	A student group in the course population is represented more than one half of one percent more than their proportion of the school population.	Enrolled SWD 13.1%, SWD population 12.5%
<b>Equal</b>	A student group in the course population is represented is within one half of one percent of their proportion of the school population.	Enrolled SWD between 12 and 13%, SWD population 12.5%

**Special Programs Counts**

<b>At the School Level</b>	A student is counted in the school total based upon their program enrollment on Jan 7, 2020.
<b>At the Course Level</b>	A student is counted in program if they were active in the program on Jan 7, 2020.

**Printed By:**

Yakovleff, Senja - Jan 7, 2020 - 12:30:54 PM

## Advanced Courses: Data Worksheet

Gateway Middle School  
Algebra 1

### School Enrollment

283

### Course Enrollment

87

### Male / Female

	Total #	Total %
Male	167	59.0%
Female	116	41.0%

	Course #	Course %
Male	57	65.5%
Female	30	34.5%

### Proportionality Analysis: Male / Female

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
Male	6.5%	Overrepresented	51
Female	-6.5%	Underrepresented	36

### Special Programs

	Total #	Total %
504	22	7.8%
SWD	24	8.5%
EL	10	3.5%
FRL	34	12.0%

	Course #	Course %
504	6	6.9%
SWD	0	0.0%
EL	0	0.0%
FRL	9	10.3%

### Proportionality Analysis: Special Programs

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
504	-0.9%	Underrepresented	7
SWD	-8.5%	Underrepresented	7
EL	-3.5%	Underrepresented	3
FRL	-1.7%	Underrepresented	10

# Advanced Courses: Data Worksheet

Gateway Middle School  
Algebra 1

## School Enrollment

283

## Course Enrollment

87

## Ethnicity / Race

	Total #	Total %
Am.Indian	3	1.1%
Asian	71	25.1%
Black	10	3.5%
Hispanic	25	8.8%
P. Islander	1	0.4%
White	143	50.5%
Two or More	30	10.6%

	Course #	Course %
Am.Indian	0	0.0%
Asian	26	29.9%
Black	2	2.3%
Hispanic	4	4.6%
P. Islander	0	0.0%
White	47	54.0%
Two or More	8	9.2%

## Proportionality Analysis: Race / Ethnicity

	Disproportionality between Total and Course (%)	Over / Under Represented?	Proportional enrollment for this course
Am.Indian	-1.1%	Underrepresented	1
Asian	4.8%	Overrepresented	22
Black	-1.2%	Underrepresented	3
Hispanic	-4.2%	Underrepresented	8
P. Islander	-0.4%	equal	0
White	3.5%	Overrepresented	44
Two or More	-1.4%	Underrepresented	9

## Advanced Courses: Data Worksheet

Gateway Middle School  
Coordinated Science

### School Enrollment

283

### Course Enrollment

157

### Male / Female

	Total #	Total %
Male	167	59.0%
Female	116	41.0%

	Course #	Course %
Male	90	57.3%
Female	67	42.7%

### Proportionality Analysis: Male / Female

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
Male	-1.7%	Underrepresented	93
Female	1.7%	Overrepresented	64

### Special Programs

	Total #	Total %
504	22	7.8%
SWD	24	8.5%
EL	10	3.5%
FRL	34	12.0%

	Course #	Course %
504	10	6.4%
SWD	1	0.6%
EL	0	0.0%
FRL	13	8.3%

### Proportionality Analysis: Special Programs

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
504	-1.4%	Underrepresented	12
SWD	-7.8%	Underrepresented	13
EL	-3.5%	Underrepresented	6
FRL	-3.7%	Underrepresented	19

## Advanced Courses: Data Worksheet

Gateway Middle School  
Coordinated Science

### School Enrollment

283

### Course Enrollment

157

## Ethnicity / Race

	Total #	Total %
Am.Indian	3	1.1%
Asian	71	25.1%
Black	10	3.5%
Hispanic	25	8.8%
P. Islander	1	0.4%
White	143	50.5%
Two or More	30	10.6%

	Course #	Course %
Am.Indian	2	1.3%
Asian	46	29.3%
Black	2	1.3%
Hispanic	11	7.0%
P. Islander	1	0.6%
White	82	52.2%
Two or More	13	8.3%

## Proportionality Analysis: Race / Ethnicity

	Disproportionality between Total and Course (%)	Over / Under Represented?	Proportional enrollment for this course
Am.Indian	0.2%	equal	2
Asian	4.2%	Overrepresented	39
Black	-2.3%	Underrepresented	6
Hispanic	-1.8%	Underrepresented	14
P. Islander	0.3%	equal	1
White	1.7%	Overrepresented	79
Two or More	-2.3%	Underrepresented	17

## Advanced Courses: Data Worksheet

Gateway Middle School  
English 1

### School Enrollment

283

### Course Enrollment

53

### Male / Female

	Total #	Total %
Male	167	59.0%
Female	116	41.0%

	Course #	Course %
Male	21	39.6%
Female	32	60.4%

### Proportionality Analysis: Male / Female

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
Male	-19.4%	Underrepresented	31
Female	19.4%	Overrepresented	22

### Special Programs

	Total #	Total %
504	22	7.8%
SWD	24	8.5%
EL	10	3.5%
FRL	34	12.0%

	Course #	Course %
504	3	5.7%
SWD	0	0.0%
EL	0	0.0%
FRL	2	3.8%

### Proportionality Analysis: Special Programs

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
504	-2.1%	Underrepresented	4
SWD	-8.5%	Underrepresented	4
EL	-3.5%	Underrepresented	2
FRL	-8.2%	Underrepresented	6

## Advanced Courses: Data Worksheet

Gateway Middle School  
English 1

### School Enrollment

283

### Course Enrollment

53

## Ethnicity / Race

	Total #	Total %
Am.Indian	3	1.1%
Asian	71	25.1%
Black	10	3.5%
Hispanic	25	8.8%
P. Islander	1	0.4%
White	143	50.5%
Two or More	30	10.6%

	Course #	Course %
Am.Indian	0	0.0%
Asian	24	45.3%
Black	0	0.0%
Hispanic	4	7.5%
P. Islander	0	0.0%
White	20	37.7%
Two or More	5	9.4%

## Proportionality Analysis: Race / Ethnicity

	Disproportionality between Total and Course (%)	Over / Under Represented?	Proportional enrollment for this course
Am.Indian	-1.1%	Underrepresented	1
Asian	20.2%	Overrepresented	13
Black	-3.5%	Underrepresented	2
Hispanic	-1.3%	Underrepresented	5
P. Islander	-0.4%	equal	0
White	-12.8%	Underrepresented	27
Two or More	-1.2%	Underrepresented	6

## Advanced Courses: Data Worksheet

Gateway Middle School  
Geometry

### School Enrollment

283

### Course Enrollment

36

## Male / Female

	Total #	Total %
Male	167	59.0%
Female	116	41.0%

	Course #	Course %
Male	19	52.8%
Female	17	47.2%

### Proportionality Analysis: Male / Female

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
Male	-6.2%	Underrepresented	21
Female	6.2%	Overrepresented	15

## Special Programs

	Total #	Total %
504	22	7.8%
SWD	24	8.5%
EL	10	3.5%
FRL	34	12.0%

	Course #	Course %
504	1	2.8%
SWD	0	0.0%
EL	0	0.0%
FRL	1	2.8%

### Proportionality Analysis: Special Programs

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
504	-5.0%	Underrepresented	3
SWD	-8.5%	Underrepresented	3
EL	-3.5%	Underrepresented	1
FRL	-9.2%	Underrepresented	4



## Advanced Courses: Data Worksheet

Gateway Middle School  
Geometry

### School Enrollment

283

### Course Enrollment

36

## Ethnicity / Race

	Total #	Total %
Am.Indian	3	1.1%
Asian	71	25.1%
Black	10	3.5%
Hispanic	25	8.8%
P. Islander	1	0.4%
White	143	50.5%
Two or More	30	10.6%

	Course #	Course %
Am.Indian	0	0.0%
Asian	21	58.3%
Black	0	0.0%
Hispanic	4	11.1%
P. Islander	0	0.0%
White	9	25.0%
Two or More	2	5.6%

## Proportionality Analysis: Race / Ethnicity

	Disproportionality between Total and Course (%)	Over / Under Represented?	Proportional enrollment for this course
Am.Indian	-1.1%	Underrepresented	0
Asian	33.2%	Overrepresented	9
Black	-3.5%	Underrepresented	1
Hispanic	2.3%	Overrepresented	3
P. Islander	-0.4%	equal	0
White	-25.5%	Underrepresented	18
Two or More	-5.0%	Underrepresented	4

## Advanced Courses: Data Worksheet

Gateway Middle School  
Spanish 1

### School Enrollment

283

### Course Enrollment

105

### Male / Female

	Total #	Total %
Male	167	59.0%
Female	116	41.0%

	Course #	Course %
Male	53	50.5%
Female	52	49.5%

### Proportionality Analysis: Male / Female

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
Male	-8.5%	Underrepresented	62
Female	8.5%	Overrepresented	43

### Special Programs

	Total #	Total %
504	22	7.8%
SWD	24	8.5%
EL	10	3.5%
FRL	34	12.0%

	Course #	Course %
504	9	8.6%
SWD	0	0.0%
EL	2	1.9%
FRL	9	8.6%

### Proportionality Analysis: Special Programs

	Disproportionality between Total and Course (%)	Over/Under Represented?	Proportional enrollment for this course
504	0.8%	Overrepresented	8
SWD	-8.5%	Underrepresented	9
EL	-1.6%	Underrepresented	4
FRL	-3.4%	Underrepresented	13

## Advanced Courses: Data Worksheet

Gateway Middle School  
Spanish 1

### School Enrollment

283

### Course Enrollment

105

## Ethnicity / Race

	Total #	Total %
Am.Indian	3	1.1%
Asian	71	25.1%
Black	10	3.5%
Hispanic	25	8.8%
P. Islander	1	0.4%
White	143	50.5%
Two or More	30	10.6%

	Course #	Course %
Am.Indian	0	0.0%
Asian	25	23.8%
Black	7	6.7%
Hispanic	14	13.3%
P. Islander	1	1.0%
White	52	49.5%
Two or More	6	5.7%

## Proportionality Analysis: Race / Ethnicity

	Disproportionality between Total and Course (%)	Over / Under Represented?	Proportional enrollment for this course
Am.Indian	-1.1%	Underrepresented	1
Asian	-1.3%	Underrepresented	26
Black	3.1%	Overrepresented	4
Hispanic	4.5%	Overrepresented	9
P. Islander	0.6%	Overrepresented	0
White	-1.0%	Underrepresented	53
Two or More	-4.9%	Underrepresented	11