

# Marple Newtown School District

## Data and Achievement Report

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## Marple Newtown School District Demographic Study, Sept. 2017

Marple Township is a township in Delaware County, Pennsylvania, United States. It contains the census designated place of Broomall. The population was 23,743 at 2015. ZIP codes include mainly 19008, but also partially 19064 and 19063.

The Delaware County area was first settled by Quakers who came to Pennsylvania by the Delaware River on September 29, 1683. The ship they used was called the Endeavor. Marple Township was originally settled in 1684 and was recognized as a township in the same year.

According to the United States Census Bureau, the township has a total area of 10.5 square miles, of which, 10.2 square miles of it is land and 0.3 square miles of it (2.95%) is water.

The community of Broomall is located in, but is not coterminous with, Marple Township—the township also includes part of the ZIP codes of Springfield and Media. Other villages include Larchmont (also in Newtown Township) and Lawrence Park. Waterways in Marple Township include Crum Creek, Darby Creek, Hotland Run, Springfield Lake and Trout Run.

As of the census of 2010, there were 23,428 people, down slightly from 23,737 people in 2000. The 2000 census showed 8,623 households, and 6,415 families residing in the township. The population density was 2,326.1 people per square mile. There were 8,797 housing units at an average density of 862.1/sq mi.

The racial makeup of the township was 92.60% White, 1.10% African American, 0.09% Native American, 5.51% Asian, 0.12% from other races, and 0.59% from two or more races. Hispanic or Latino of any race were 0.66% of the population.

There were 8,623 households, out of which 30.0% had children under the age of 18 living with them, 64.1% were married couples living together, 7.6% had a female householder with no husband present, and 25.6% were non-families. 22.6% of all households were made up of individuals, and 13.0% had someone living alone who was 65 years of age or older. The average household size was 2.64 and the average family size was 3.12.

In the township the population was spread out, with 21.8% under the age of 18, 6.3% from 18 to 24, 24.8% from 25 to 44, 25.0% from 45 to 64, and 22.0% who were 65 years of age or older. The median age was 43 years. For every 100 females there were 89.4 males. For every 100 females age 18 and over, there were 85.1 males.

The median income for a household in the township was \$59,577, and the median income for a family was \$71,829. Males had a median income of \$47,062 versus \$32,304 for females. The per capita income for the township was \$28,494. About 2.1% of families and 4.6% of the population were below the poverty line, including 3.7% of those under age 18 and 5.0% of those age 65 or over.

Newtown Township is a township in Delaware County, Pennsylvania, United States. Prior to 1789 it was part of Delaware County. The population was 12,216 as of the 2010 census.

At the turn of the 20th century, the automobile began to disperse the urban populations over the countryside. The trolleys, along with the new "horseless carriage," transformed the country farmers into suburban commuters. Farms were sold and the land subdivided. Newtown Square boomed. Many city dwellers retained their country estates, however, these became hidden amidst gridiron developments. Although construction slackened during the depression, another boom was experienced after World War II. Some farms and large estates remain, but for the most part, the township was developed into a suburban community with old stone homes and structures dotting the landscape to serve as reminders of days gone by.

According to the United States Census Bureau, the township has a total area of 10.1 square miles of which, 10.0 square miles of it is land and 0.1 square miles of it (0.69%) is water. Its villages include Echo Valley, Florida Park, Larchmont (also in Marple Township,) Newtown Square, and Wyola.

As of the census of 2000, there were 11,700 people, 4,549 households, and 3,184 families residing in the township. The population density was 1,166.0 people per square mile. There were 4,690 housing units at an average density of 467.4 per square mile.

The racial makeup of the township was 96.16% White, 0.66% African American, 0.07% Native American, 2.30% Asian, 0.13% from other races, and 0.68% from two or more races. Hispanic or Latino of any race were 0.69% of the population.

There were 4,549 households, out of which 27.6% had children under the age of 18 living with them, 60.4% were married couples living together, 7.2% had a female householder with no husband present, and 30.0% were non-families. 27.2% of all households were made up of individuals, and 15.9% had someone living alone who was 65 years of age or older. The average household size was 2.50 and the average family size was 3.06.

In the township the population was spread out, with 23.1% under the age of 18, 4.9% from 18 to 24, 24.4% from 25 to 44, 25.6% from 45 to 64, and 21.9% who were 65 years of age or older. The median age was 43 years. For every 100 females there were 88.9 males. For every 100 females age 18 and over, there were 83.2 males.

The median income for a household in the township was \$65,924, and the median income for a family was \$82,557. Males had a median income of \$61,688 versus \$37,319 for females. The per capita income for the township was \$39,364. About 1.8% of families and 3.5% of the population were below the poverty line, including 2.6% of those under age 18 and 3.9% of those age 65 or over.

## MNSD Mission Statement

The mission of the Marple Newtown School District is to provide rigorous educational opportunities for all students in a safe, healthy, and responsive learning environment through a collaborative commitment to involve students, staff, families and community. In pursuit of this mission, Marple Newtown School District will prepare students for responsible citizenship in a rapidly changing world.

The purpose of our organization is to have every department in the district working together to support the above mission and to have all students succeed academically and socially to attain their goals and graduate from the Marple Newtown School District.

## MNSD Vision

### ***For all students...***

- learning is engaging, meaningful and relevant
- individual differences are respected
- interests and aspirations are honored
- availability of and access to necessary resources are ensured
- innovative thinking and application to learning will equip them for life
- educational experiences will foster a commitment of service to others

## MNSD Shared Values

### **We believe...**

- students are entitled to a safe, caring learning environment which provides for interpersonal relationships, healthy lifestyles, leading-edge resources and high-qualified staff
- it is the responsibility of the district to provide an educational environment that embodies autonomy, purpose, and mastery that students need to succeed in a global community
- all students can learn
- it is essential to recruit, retain and revere high quality staff
- collaboration between parents, educators and the community plays an integral role in student success
- education of our youth occurs through the supported and shared leadership of all stakeholders

## STUDENT DATA

### Student Enrollment Data

*From October 1 Annual PIMS Reporting*

	2021-2022	2020-2021	2019-2020	2018-2019	2017-2018
K	240	245	233	208	230
1	310	299	276	278	249
2	306	277	295	257	251
3	274	282	263	253	258
4	290	270	277	261	264
5	267	276	276	271	276
6	293	281	281	276	240
7	277	283	294	241	233
8	287	286	254	238	243
9	314	296	253	278	255
10	307	258	283	264	264
11	256	284	261	262	279
12	306	245	284	285	267
Total	3,727	3,604	3,350	3,372	3,309

### Average Elementary Class Sizes

*From October 1 Annual PIMS Reporting\**

	2021-2022	2020-2021	2019-2020	2018-2019
K	17	16	19	19
1	22	21	21	21
2	24	21	21	21
3	20	20	20	19
4	22	21	21	24
5	21	21	23	23

\* Grade level enrollment divided by number of homerooms at that grade level

## STUDENT DATA

### Attendance Rates

*From the Office of Child Accounting, Based on PIMS Reporting*

	%			
	2020-2021	2019-2020	2018-2019	2017-2018
K	99.15%	98.73	98.71	98.76
1	98.37%	97.52	98.00	97.98
2	97.99%	98.20	98.17	98.02
3	98.45%	98.25	98.04	98.05
4	98.53%	97.57	97.86	97.97
5	98.18%	97.67	97.76	97.96
6	96.94%	97.25	97.27	97.44
7	96.80%	97.08	97.14	97.07
8	96.57%	96.89	97.06	97.48
9	95.37%	96.96	97.58	97.25
10	95.65%	97.36	97.02	97.20
11	96.16%	96.87	96.83	96.60
12	94.40%	95.42	96.16	95.35
MNSD	97.12%	97.36	97.49	97.43

### Graduation Rates

*From the Pennsylvania Department of Education*

%				
2020-2021	2019-2020	2018-2019	2017-2018	
96.1	95.6	95.1	97.6	

\*2017-2018 and forward based on Future Ready Index (4-year grad cohort). 2016-2017 and prior based on SPP

### MNHS Student Dropouts

*From the Office of Child Accounting, Based on PIMS Reporting*

	2020-2021	2019-2020	2018-2019	2017-2018
9	0	0	0	0
10	0	0	0	0
11	0	0	0	0
12	1	2	4	2
Total	1	2	4	2

## STUDENT DATA

### Special Education Enrollment

*From Pupil Services Office*

	2020-2021	2019-2020	2018-2019	2017-2018
Unduplicated Disabled	770	673	676	669
Unduplicated Gifted	224	188	186	180
Out of District (IU)	15	11	16	22
Total	1,009	872	878	871

### Gifted

*From the Office of Child Accounting, Based on Reporting*

	2021-2022	2020-2021	2019-2020	2018-2019
Culbertson Elementary School	22	29	21	20
Loomis Elementary School	25	24	13	16
Russell Elementary School	10	10	14	20
Worrall Elementary School	25	10	17	18
Paxon Hollow Middle School	77	62	58	42
Marple Newtown High School	75	73	65	70
Marple Newtown School District	234	208	188	186

### Technical Career Center Enrollment

*From the Office of Child Accounting, Based on PIMS Reporting*

	2020-2021	2019-2020	2019-2020	2018-2019	2017-2018
9	0	0	0	0	0
10	3	7	8	2	10
11	16	8	7	11	14
12	14	12	15	18	13
Total	33	27	30	31	37

## STUDENT DATA

### Charter School Enrollment

*From the Business Department*

	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
2020-2021	-	2	-	1	-	-	4	3	2	3	8	7	9	39
2019-2020	-	1	-	-	-	2	3	1	2	5	5	6	7	32
2018-2019	-	-	-	-	1	1	1	-	7	5	5	9	6	35
2017-2018	-	-	-	-	1	-	-	3	4	10	6	8	1	33
2016-2017	1	-	2	1	1	-	3	3	3	8	7	3	9	41

### Home School Enrollment

*From the Office of Child Accounting, Based on PIMS Reporting*

	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
2020-2021	5	5	9	5	7	2	2	4	3	2	4	3	3	54
2019-2020	2	2	2	1	3	5	1	4	5	2	2	5	4	38
2018-2019	-	-	-	3	2	1	4	5	2	3	3	7	4	34
2017-2018	0	1	1	3	2	2	6	3	2	5	5	7	6	43
2016-2017	1	1	2	2	2	4	2	2	4	5	7	5	1	38

### Economically Disadvantaged Data

*From the Pennsylvania Department of Education*

	2021-2022	2020-2021	2019-2020	2018-2019
Culbertson Elementary School	100	65	72	54
Loomis Elementary School	96	90	92	87
Russell Elementary School	92	65	57	59
Worrall Elementary School	72	61	61	54
Paxon Hollow Middle School	218	183	179	153
Marple Newtown High School	308	257	231	265
MNSD Total	886	721	692	672
MNSD % Economically Disadvantaged	24.10%	20.01%	19.60%	19.93%

## STUDENT DATA

### Ethnic Data

*From the Pennsylvania Department of Education Elementary Secondary School Enrollment*

#### **2021-2022**

Race	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
American India/Alaskan Native	2	1	0	1	0	0	0	0	0	0	0	0	0	4
Asian	25	27	36	34	31	33	30	33	27	25	26	32	26	388
Black (Non-Hispanic)	9	7	5	7	8	5	5	9	6	14	7	9	17	108
Hispanic	10	11	13	7	3	7	10	7	7	6	11	10	4	106
Multi-Racial	7	20	12	9	10	10	8	10	4	8	7	5	7	117
Native Hawaiian/Pacific Islander	0	1	0	0	0	0	0	0	0	0	0	0	0	1
White (Non-Hispanic)	186	239	240	214	230	211	236	217	239	253	246	199	242	2952

#### **2020-2021**

Race	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
American India/Alaskan Native	1	0	1	0	0	0	0	1	0	0	0	0	0	3
Asian	22	29	35	30	31	28	34	25	27	25	32	27	30	375
Black (Non-Hispanic)	6	3	9	8	5	6	7	7	16	5	10	13	12	107
Hispanic	7	14	7	5	7	10	7	8	4	10	8	5	3	95
Multi-Racial	11	14	8	8	10	9	9	6	5	6	5	5	4	100
Native Hawaiian/Pacific Islander	1	0	0	0	0	0	0	0	0	0	0	0	0	1
White (Non-Hispanic)	197	239	217	231	217	223	224	236	234	250	203	234	218	2,923

#### **2019-2020**

Race	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
American India/Alaskan Native	0	1	0	0	0	0	1	0	0	0	0	0	0	2
Asian	24	28	30	28	26	28	23	33	23	32	26	28	34	363
Black (Non-Hispanic)	3	7	11	6	4	8	7	12	2	8	11	7	9	95
Hispanic	10	7	6	5	9	4	6	4	6	6	4	3	5	75
Multi-Racial	12	7	8	8	7	7	7	5	3	4	6	5	4	83
Native Hawaiian/Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
White (Non-Hispanic)	184	226	240	216	231	229	237	239	220	203	236	218	232	2,911

#### **2018-2019**

Race	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
American India/Alaskan Native	1	0	0	0	0	1	0	0	0	0	0	0	0	2
Asian	16	30	25	22	20	23	27	19	25	23	27	33	31	321
Black (Non-Hispanic)	5	8	7	1	7	7	10	2	7	12	9	10	7	92
Hispanic	3	4	6	7	2	5	3	5	5	6	4	6	3	59
Multi-Racial	2	7	7	3	8	6	3	3	2	4	4	1	1	51
Native Hawaiian/Pacific Islander	0	0	0	0	0	0	0	0	0	0	0	0	0	0
White (Non-Hispanic)	181	229	212	220	224	229	233	212	199	233	220	212	243	2,847

## STUDENT DATA

### English Learners\*

*From the Office of Child Accounting based on October, 1 PIMS Reporting*

	2021-2022	2020-2021	2019-2020	2018-2019
K	15	8	13	6
1	13	13	13	12
2	15	19	23	14
3	18	17	15	15
4	12	16	17	8
5	14	12	7	3
6	8	7	2	5
7	4	3	4	3
8	1	3	3	9
9	2	3	5	3
10	3	5	2	2
11	5	2	2	5
12	2	4	6	6
Total	112	112	112	91

\*Includes current English Learners only. Does not include students who are exited or monitored

### English Learners by Native Language\*

*From the MNSD English Learner (EL) Department*

2021-2022			
Albanian	6	Napali	1
Arabic	10	Polish	1
Armenian	2	Portuguese	1
Bengali	1	Punjabi	11
Chinese (Mandarin)	15	Spanish	9
Chinese (Yue/Cantonese)	1	Tamil	1
Creoles and Pidgins	3	Thai	1
German	1	Turkish	4
Greek	2	Ukrainian	1
Gujarati	1	Vietnamese	21
Hindi	1		
Japanese	2		
Khmer	4		
Korean	4		
Malayalam	8		

\*Includes current English Learners as of October 1, 2021 only. Does not include students who are exited or monitored

## English Learners by Country\*

*From the MNSD English Learner (EL) Department*

2021-2022	
Albania	3
Armenia	1
Chin	1
China	1
Ecuador	2
Germany	1
Greece	6
Guatemala	2
Honduras	1
India	8
Italy	1
Jamaica	1
Lebanon	4
Nepal	1
Portugal	1
Puerto Rico	2
Qatar	1
Saudi Arabia	3
Turkey	4
United States	82
Vietnam	2

\*Includes current English Learners as of March 8, 2022 only. Does not include students who are exited or monitored

## PARTICIPATION DATA

### Athletic Participation

*From the Title IX Report*

	2020-2021	2019-2020	2018-2019	2017-2018
Baseball				
Varsity	22	22	23	23
Junior Varsity	17	17	18	18
Freshman	18	18	14	14
Middle School	25	-	30	30
Basketball (Boys)				
Varsity	16	16	15	15
Junior Varsity	13	13	10	10
Freshman	15	15	14	14
Middle School	-	27	13	13
Basketball (Girls)				
Varsity	14	14	15	15
Junior Varsity	13	13	14	14
Freshman	-	-	-	-
Middle School	-	25	25	28
Competitive Spirit (Girls)				
Varsity	22	22	20	20
Junior Varsity	16	16	16	16
Freshman	-	-	-	-
Middle School	-	-	-	-
Cross Country (Boys)				
Varsity	15	15	15	15
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	-	9	-	-
Cross Country (Girls)				
Varsity	27	27	8	8
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	-	15	-	-
Field Hockey				
Varsity	23	23	22	22
Junior Varsity	16	16	18	18
Freshman	-	-	-	-
Middle School	-	34	41	41

## PARTICIPATION DATA

	2020-2021	2019-2020	2018-2019	2017-2018
<b>Football</b>				
Varsity	64	52	56	56
Junior Varsity	22	22	20	20
Freshman	-	22	29	29
Middle School	-	46	47	47
<b>Golf (Boys)</b>				
Varsity	12	12	10	10
Junior Varsity	8	8	11	11
Freshman	-	-	-	-
Middle School	-	-	-	-
<b>Golf (Girls)</b>				
Varsity	2	2	2	2
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	-	-	-	-
<b>Lacrosse (Boys)</b>				
Varsity	27	28	27	27
Junior Varsity	18	18	26	26
Freshman	-	-	-	-
Middle School	26	20	44	44
<b>Lacrosse (Girls)</b>				
Varsity	22	22	26	26
Junior Varsity	18	18	20	20
Freshman	-	-	-	-
Middle School	29	21	41	37
<b>Soccer (Boys)</b>				
Varsity	20	21	19	19
Junior Varsity	16	16	-	-
Freshman	-	-	18	18
Middle School	-	44	49	49
<b>Soccer (Girls)</b>				
Varsity	16	16	17	17
Junior Varsity	14	14	21	21
Freshman	-	-	-	-
Middle School	-	40	31	33

## PARTICIPATION DATA

	2020-2021	2019-2020	2018-2019	2017-2018
Softball – Fast Pitch				
Varsity	17	17	18	18
Junior Varsity	16	16	17	17
Freshman	-	-	-	-
Middle School	28	40	28	29
Swimming and Diving (Boys)				
Varsity	23	22	24	24
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	-	-	-	-
Swimming and Diving (Girls)				
Varsity	25	25	25	25
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	-	-	-	-
Tennis (Boys)				
Varsity	16	16	17	17
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	-	-	-	-
Tennis (Girls)				
Varsity	16	16	17	17
Junior Varsity	10	10	12	12
Freshman	-	-	-	-
Middle School	-	-	-	-
Track and Field (Indoor – Boys)				
Varsity	26	27	23	23
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	-	-	-	-
Track and Field (Indoor – Girls)				
Varsity	26	26	28	28
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	-	-	-	-
Track and Field (Outdoor – Boys)				
Varsity	42	46	49	49
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	29	-	46	46

## PARTICIPATION DATA

	2020-2021	2019-2020	2018-2019	2017-2018
Track and Field (Outdoor – Girls)				
Varsity	28	28	25	25
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	17	-	48	40
Volleyball				
Varsity	17	17	18	18
Junior Varsity	18	18	10	10
Freshman	16	16	16	16
Middle School	-	15	28	30
Wrestling (Boys)				
Varsity	18	18	26	26
Junior Varsity	-	-	-	-
Freshman	-	-	-	-
Middle School	-	18	20	20

## PARTICIPATION DATA

### Music Participation *From the Marple Newtown School District Music Department*

	2021-2022	2020-2021	2019-2020	2018-2019
Band				
Marple Newtown High School	60	77	88	101
Chorus				
Marple Newtown High School	57	71	91	93
Chorus - Select				
Marple Newtown High School	12	20	26	28
Hand bells				
Marple Newtown High School	-	-	15	11
Orchestra				
Marple Newtown High School	35	43	49	44
Marching Band				
Marple Newtown High School	60	65	86(114)	95 (131)
Jazz Band				
Marple Newtown High School	26	40	42	67
Indoor Percussion				
Marple Newtown High School	15	25	25	24
Indoor Color Guard				
Marple Newtown High School	16	12	12	20

	2021-2022	2020-2021	2019-2020	2018-2019
Band				
Paxon Hollow Middle School	94	109	128	152
Chorus				
Paxon Hollow Middle School	85	125	137	151
Orchestra				
Paxon Hollow Middle School	48	73	69	68
Marching Band				
Paxon Hollow Middle School	65	74	83	100
Jazz Band				
Paxon Hollow Middle School	23	25	26	20

## PARTICIPATION DATA

	2021-2022	2020-2021	2019-2020	2018-2019
<b>Band – Grades 4 &amp; 5</b>				
Culbertson Elementary School	53	24	44	41
Loomis Elementary School	49	38	47	38
Russell Elementary School	26	12	33	30
Worrall Elementary School	34	19	24	27
<b>Chorus – Grades 3, 4, &amp; 5</b>				
Culbertson Elementary School	249	-	204	204
Loomis Elementary School	139	159	211	183
Russell Elementary School	166	-	180	192
Worrall Elementary School	136	-	215	202
<b>Orchestra – Grades 4 &amp; 5</b>				
Culbertson Elementary School	32	12	25	19
Loomis Elementary School	26	20	23	14
Russell Elementary School	29	14	24	26
Worrall Elementary School	28	15	34	37
<b>District Choir</b>				
All Elementary Schools	34	20	39	32

## PARTICIPATION DATA

### Library Usage

*From the Marple Newtown School District K-12 Library Department*

2020-2021	Culbertson	Loomis	Russell	Worrall	PHMS	MNHS
Circulation	0	2,633	2,879	2,897	515	236
Current Titles	11,274	10,216	16,115	12,323	9,579	8,606
Electronic Books	121	57	27	48	208	129
Online Databases	7	7	7	7	2	22
Books per Student	23	23	47	30	12	7
Collaboration with Teachers	Yes	Yes	Yes	Yes	Yes	Yes
Digital Citizenship Lessons	Yes	Yes	Yes	Yes	Yes	Yes
Research Lessons	Yes	Yes	Yes	Yes	Yes	Yes
Book Expenditure / Student	\$12.00	\$8.22	\$13.00	\$12.84	\$7.42	\$6.66
Average Age of Collection	2004	1998	2001	2000	2008	2004

### Summer Programs

*From the Marple Newtown School District Pupil Services Office*

	2021	2020	2019	2018
Extended School Year (ESY) Academic	116	90	103	103
Extended School Year (ESY) Social Skills	55	15	46	35

## GRADUATE DATA

### College Destinations for the Class of 2021

Members of the Marple Newtown High School Class of 2021 have matriculated at the Colleges and Universities listed below.

*Alaska Pacific University  
Alma College  
The American University of Greece  
Bloomsburg University  
Boston University  
Bryant University  
Bucknell University  
Cabrini University  
Cedar Crest College  
The Citadel Military College  
The Coast Guard Academy  
College of Charleston  
Delaware County Community College  
DeSales University  
Drexel University  
Eastern University  
Florida Gulf Coast University  
Georgia Institute of Technology  
Georgetown University  
Gwynedd Mercy University  
Hampshire College  
Immaculata University  
Ithaca College  
Jefferson  
Kings College  
Kutztown University  
Lafayette College  
Lehigh University  
Liberty University  
Lincoln University  
Loyola University Maryland*

*Marywood University  
Massachusetts College of Pharmacy and Health  
Millersville University  
Neumann University  
Pennsylvania State University  
Sacred Heart University  
Saint Anselm University  
Saint Joseph's University  
Shippensburg University  
Syracuse University  
Temple University  
United States Coast Guard Academy  
The University of the Arts  
University of Cincinnati  
University of Delaware  
University of Illinois at Urbana-Champaign  
University of Pennsylvania  
University of Pittsburgh  
University of the Sciences  
University of South Carolina  
University of Tampa  
University of Tennessee-Knoxville  
University of Vermont  
Ursinus College  
Vanderbilt University  
Villanova University  
West Chester University  
Widener University  
The Williamson College of the Trades*

## College Destinations for the Class of 2020

Members of the Marple Newtown High School Class of 2020 have matriculated at the Colleges and Universities listed below.

*Albright College  
Arcadia University  
Bryn Mawr College  
Cabrini University  
The College of William & Mary  
Cottey College  
Cumberland County College  
Delaware County Community College  
Drexel University  
Duquesne University  
East Stroudsburg University  
Embry-Riddle Aeronautical University  
Florida Atlantic University  
Full Sail University  
George Mason University  
The George Washington University  
Harcum College  
Hofstra University  
James Madison University  
Kutztown University  
Lafayette College  
Loyola University Chicago  
Loyola University Maryland  
Marywood University  
Millersville University  
Moore College of Art & Design  
Neumann University  
New York University*

*The Ohio State University  
Pennsylvania College of Technology  
Pennsylvania State University  
Princeton University  
Queens College of the Cuny  
Rochester Institute of Technology  
Saint Joseph's University  
Stockton University  
Temple University  
Thaddeus Stevens College of Technology  
The University of the Arts  
University of Delaware  
University of Maryland, College Park  
University of Michigan  
University of Pennsylvania  
University of Pittsburgh  
University of the Sciences  
University of Scranton  
University of South Carolina  
University of Tampa  
Ursinus College  
Villanova University  
Warren Wilson College  
West Chester University  
Widener University  
Wilmington University*

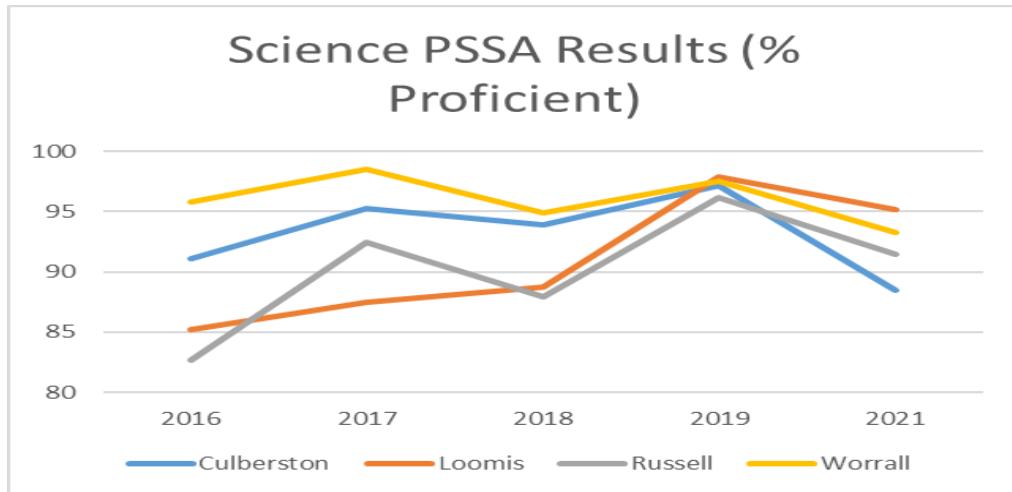
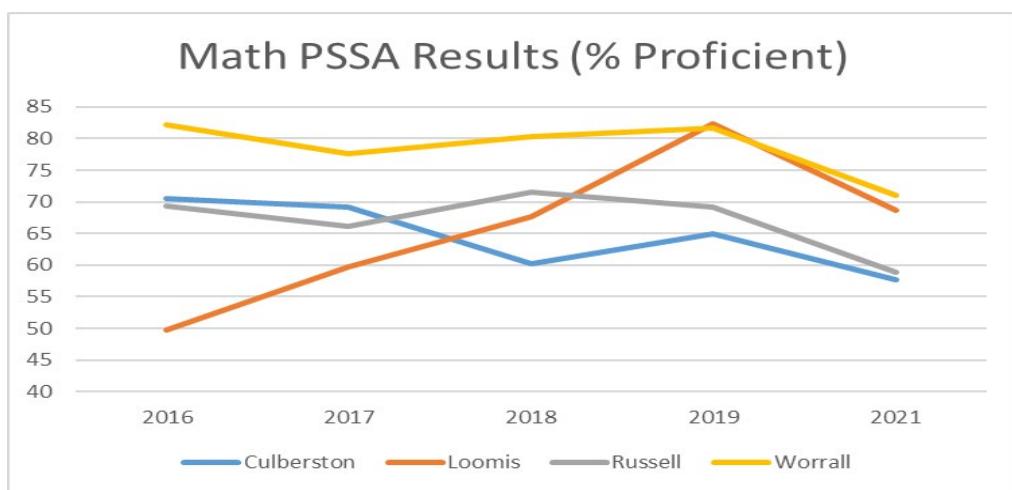
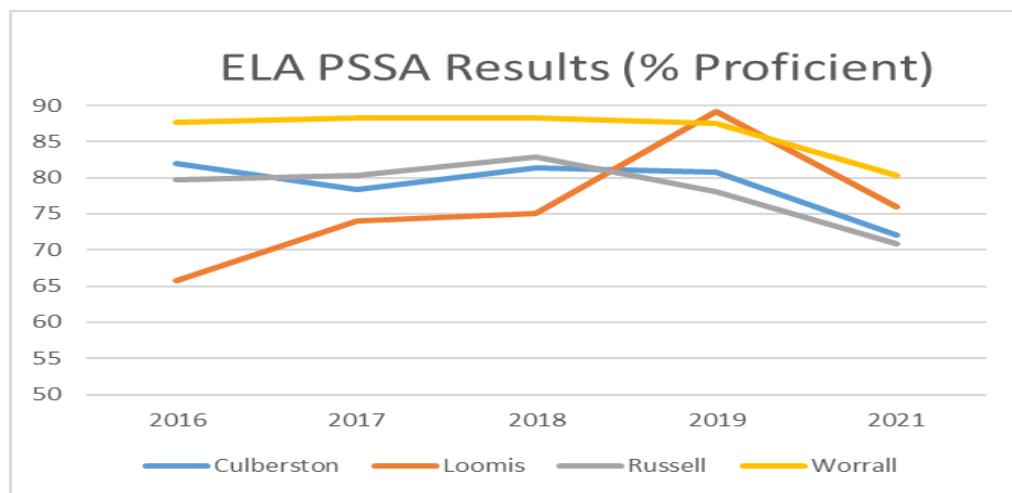
## College Destinations for the Class of 2019

Members of the Marple Newtown High School Class of 2019 have matriculated at the Colleges and Universities listed below.

<i>Albright College</i>	<i>Rowan University (2)</i>
<i>Anna Maria College</i>	<i>Saint Francis University</i>
<i>Bloomsburg University (2)</i>	<i>Saint Joseph's University (2)</i>
<i>Cabrini College (4)</i>	<i>Salisbury University</i>
<i>Carnegie Mellon University</i>	<i>Savannah College of Art &amp; Design</i>
<i>Cheyney University</i>	<i>Shippensburg University (4)</i>
<i>Delaware County Community College (36)</i>	<i>Temple University (18)</i>
<i>Drexel University (9)</i>	<i>University of Alabama</i>
<i>Duke University</i>	<i>University of the Arts (2)</i>
<i>Florida Gulf Coast University</i>	<i>University of Delaware (3)</i>
<i>Fordham University</i>	<i>University of Pittsburgh (7)</i>
<i>Franklin &amp; Marshall College</i>	<i>University of Richmond</i>
<i>George Mason University</i>	<i>University of the Sciences (3)</i>
<i>Gettysburg College (3)</i>	<i>University of South Carolina</i>
<i>Gwynedd Mercy University (2)</i>	<i>University of Virginia</i>
<i>Indiana University of Pennsylvania</i>	<i>Uppsala University, Sweden</i>
<i>James Madison University</i>	<i>Ursinus College</i>
<i>Jefferson</i>	<i>Villanova University (2)</i>
<i>Kutztown University (2)</i>	<i>West Chester University (23)</i>
<i>LaSalle University</i>	<i>Widener University (8)</i>
<i>Lebanon Valley College (2)</i>	<i>York University of Pennsylvania (2)</i>
<i>Loyola University of Maryland</i>	
<i>Massachusetts Institute of Technology</i>	
<i>Messiah College</i>	
<i>Millersville University</i>	
<i>Monmouth University</i>	
<i>Muhlenberg College (2)</i>	
<i>Neumann University (4)</i>	
<i>New York University</i>	
<i>The Ohio State University</i>	
<i>Pennsylvania Academy of Fine Arts</i>	
<i>Pennsylvania College of Technology (4)</i>	
<i>Pennsylvania State University (54)</i>	
<i>Rosemont College (2)</i>	

## ASSESSMENT DATA

### 2016-2021 School Level PSSA Results



## ASSESSMENT DATA

### Multi Year Cohort PSSA Scores

The following tables display the percentage of students who scored proficient or advanced on a grade level PSSA. Diagonal coloring shows how specific cohorts performed across grade levels.

#### ELA

	2020-2021	2019-2020	2018-2019	2017-2018	2016-2017	2015-2016	2014-2015	2013-2014
Grade 3	80.2	n/a	87.4	86.8	84.0	77.6	75.4	89.0
Grade 4	76.4	n/a	84.3	80.0	82.5	69.1	78.3	81.7
Grade 5	67.8	n/a	78.2	77.6	70.9	84.8	77.6	76.3
Grade 6	70.6	n/a	82.4	78.4	84.6	79.4	75.2	71.0
Grade 7	60.2	n/a	77.4	84.1	74.8	79.0	72.0	82.8
Grade 8	58.4	n/a	74.2	80.2	77.6	75.1	69.4	88.0

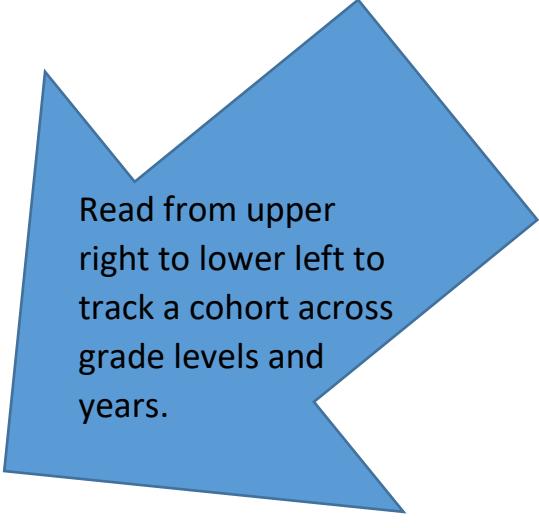
\*PA Core implemented in Spring 2015. Spring 2014 PSSA based on PA Academic Standards

#### MATH

	2020-2021	2019--2020	2018-2019	2017-2018	2016-2017	2015-2016	2014-2015	2013-2014
Grade 3	72.3	n/a	82.2	81.6	75.2	73.2	63.9	96.3
Grade 4	62.7	n/a	76.7	58.8	67.1	56.1	65.9	91.9
Grade 5	57.6	n/a	63.9	69.5	60.0	69.5	56.0	83.0
Grade 6	51.9	n/a	62.3	49.4	54.5	50.4	43.6	81.0
Grade 7	35.4	n/a	40.3	57.1	49.6	44.5	45.2	82.7
Grade 8	26.5	n/a	47.1	40.7	36.9	43.1	39.1	80.4

\*PA Core implemented in Spring 2015. Spring 2014 PSSA based on PA Academic Standards

	Current 4 <sup>th</sup> grade class in the 2021-2022 school year
	Current 5 <sup>th</sup> grade class in the 2021-2022 school year
	Current 6 <sup>th</sup> grade class in the 2021-2022 school year
	Current 7 <sup>th</sup> grade class in the 2021-2022 school year
	Current 8 <sup>th</sup> grade class in the 2021-2022 school year
	Current 9 <sup>th</sup> grade class in the 2021-2022 school year
	Current 10 <sup>th</sup> grade class in the 2021-2022 school year
	Current 11 <sup>th</sup> grade class in the 2021-2022 school year
	Current 12 <sup>th</sup> grade class in the 2021-2022 school year
	Class of 2021
	Class of 2020



Read from upper  
right to lower left to  
track a cohort across  
grade levels and  
years.

## ASSESSMENT DATA

### Districtwide PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	23.5	39.0	39.6	36.5	27.6
% Proficient	56.8	48.4	47.2	47.5	50.0
% Basic	13.6	8.1	11.2	12.7	19.3
% Below Basic	6.2	4.5	2.0	3.3	3.1
<b>Grade 4 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	33.5	40.2	41.2	43.4	35.5
% Proficient	42.9	44.1	38.8	39.1	33.6
% Basic	20.6	14.6	17.6	14.0	25.5
% Below Basic	3.0	1.2	2.4	3.5	5.5
<b>Grade 5 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	10.9	26.0	22.3	21.3	30.9
% Proficient	57.0	52.3	55.3	49.6	53.9
% Basic	27.4	19.1	18.3	25.2	12.0
% Below Basic	4.8	2.7	4.0	3.9	3.2
<b>Grade 6 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	22.7	28.8	36.8	36.9	36.9
% Proficient	47.9	53.6	41.6	47.7	42.5
% Basic	25.6	15.0	19.9	13.5	18.0
% Below Basic	3.8	2.6	1.7	1.8	2.6
<b>Grade 7 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	9.4	22.6	26.4	27.3	23.8
% Proficient	50.8	54.9	57.7	47.5	55.2
% Basic	37.6	22.1	15.4	25.2	19.7
% Below Basic	2.2	0.4	0.4	-	1.3
<b>Grade 8 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	7.2	19.1	19.4	25.2	34.1
% Proficient	51.2	55.1	60.8	52.4	41.0
% Basic	36.1	17.8	18.1	18.7	20.9
% Below Basic	5.4	8.0	1.7	3.7	4.0
<b>Grade 4 - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	51.7	57.1	54.5	52.9	53.4
% Proficient	40.4	39.4	35.8	38.5	34.4
% Basic	7.0	3.5	9.7	7.0	7.2
% Below Basic	0.9	-	-	1.6	5.0

<b>Grade 3 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	29.8	52.6	43.2	41.9	47.6
% Proficient	42.6	29.6	38.4	33.3	25.6
% Basic	17.4	14.2	13.6	11.8	12.8
% Below Basic	10.3	3.6	4.8	13.0	14.0
<b>Grade 4 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	28.8	41.9	33.5	25.2	20.4
% Proficient	33.9	34.8	25.3	41.9	35.7
% Basic	27.0	19.0	27.6	22.9	28.1
% Below Basic	10.3	4.3	13.6	10.1	15.8
<b>Grade 5 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	21.4	32.3	30.9	22.2	37.7
% Proficient	36.2	31.6	38.6	37.8	31.8
% Basic	28.4	27.8	18.8	30.9	21.2
% Below Basic	14.0	8.4	11.8	9.1	9.3
<b>Grade 6 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	20.2	23.9	16.5	18.9	22.8
% Proficient	31.7	38.4	32.9	35.6	27.6
% Basic	36.1	30.6	36.8	29.7	27.2
% Below Basic	12.0	7.1	13.9	15.8	22.4
<b>Grade 7 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	8.3	13.3	19.9	21.0	15.5
% Proficient	27.1	27.0	37.2	28.6	29.0
% Basic	37.0	40.3	23.9	25.2	31.9
% Below Basic	27.6	19.5	19.0	25.2	23.5
<b>Grade 8 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	6.0	13.0	16.8	13.9	14.5
% Proficient	20.5	34.1	23.9	23.0	28.6
% Basic	34.9	30.5	30.7	30.7	29.0
% Below Basic	38.6	22.4	28.6	32.4	27.8
<b>Grade 8 - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	20.5	33.2	28.7	21.7	32.1
% Proficient	44.6	45.3	36.7	44.3	39.8
% Basic	19.3	12.1	26.6	18.9	14.6
% Below Basic	15.7	9.4	8.0	15.2	13.4

## ASSESSMENT DATA

### 2020-2021 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	MNSD	STATE	<b>Grade 3 - Math</b>	MNSD	STATE
% Advanced	23.5	14.1	% Advanced	29.8	17.8
% Proficient	56.8	44.1	% Proficient	42.6	29.5
% Basic	13.6	27.7	% Basic	17.4	21.7
% Below Basic	6.2	14.0	% Below Basic	10.3	31.0
<b>Grade 4 - ELA</b>	MNSD	STATE	<b>Grade 4 - Math</b>	MNSD	STATE
% Advanced	33.5	21.4	% Advanced	28.8	12.1
% Proficient	42.9	35.2	% Proficient	33.9	23.4
% Basic	20.6	31.5	% Basic	27.0	30.6
% Below Basic	3.0	11.9	% Below Basic	10.3	33.9
<b>Grade 5 - ELA</b>	MNSD	STATE	<b>Grade 5 - Math</b>	MNSD	STATE
% Advanced	10.9	8.6	% Advanced	21.4	11.8
% Proficient	57.0	46.4	% Proficient	36.2	24.3
% Basic	27.4	34.4	% Basic	28.4	32.6
% Below Basic	4.8	10.6	% Below Basic	14.0	31.3
<b>Grade 6 - ELA</b>	MNSD	STATE	<b>Grade 6 - Math</b>	MNSD	STATE
% Advanced	22.7	17.5	% Advanced	20.2	7.6
% Proficient	47.9	39.8	% Proficient	31.7	20.6
% Basic	25.6	35.6	% Basic	36.1	36.6
% Below Basic	3.8	7.1	% Below Basic	12.0	35.1
<b>Grade 7 - ELA</b>	MNSD	STATE	<b>Grade 7 - Math</b>	MNSD	STATE
% Advanced	9.4	938	% Advanced	8.3	8.1
% Proficient	50.8	43.5	% Proficient	27.1	18.8
% Basic	37.6	42.8	% Basic	37.0	27.1
% Below Basic	2.2	3.9	% Below Basic	27.6	46.1
<b>Grade 8 - ELA</b>	MNSD	STATE	<b>Grade 8 - Math</b>	MNSD	STATE
% Advanced	7.2	10.9	% Advanced	6.0	6.3
% Proficient	51.2	41.7	% Proficient	20.5	15.8
% Basic	36.1	36.0	% Basic	34.9	24.5
% Below Basic	5.4	11.4	% Below Basic	38.6	53.5
<b>Grade 4 - Science</b>	MNSD	STATE	<b>Grade 8 - Science</b>	MNSD	STATE
% Advanced	51.7	32.3	% Advanced	20.5	19.6
% Proficient	40.4	43.5	% Proficient	44.6	31.2
% Basic	7.0	16.6	% Basic	19.3	22.5
% Below Basic	0.9	7.6	% Below Basic	15.7	26.7

# ASSESSMENT DATA

## 2018-2019 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	MNSD	STATE	<b>Grade 3 - Math</b>	MNSD	STATE
% Advanced	39.0	16.5	% Advanced	52.6	26.7
% Proficient	48.4	45.4	% Proficient	29.6	29.3
% Basic	8.1	26.6	% Basic	14.2	21.6
% Below Basic	4.5	11.4	% Below Basic	3.6	22.4
<b>Grade 4 - ELA</b>	MNSD	STATE	<b>Grade 4 - Math</b>	MNSD	STATE
% Advanced	40.2	27.3	% Advanced	41.9	19.0
% Proficient	44.1	36.3	% Proficient	34.8	27.2
% Basic	14.6	26.1	% Basic	19.0	27.7
% Below Basic	1.2	10.3	% Below Basic	4.3	26.1
<b>Grade 5 - ELA</b>	MNSD	STATE	<b>Grade 5 - Math</b>	MNSD	STATE
% Advanced	26.0	15.8	% Advanced	32.3	15.8
% Proficient	52.3	42.7	% Proficient	31.6	27.2
% Basic	19.1	31.8	% Basic	27.8	33.7
% Below Basic	2.7	9.6	% Below Basic	8.4	23.3
<b>Grade 6 - ELA</b>	MNSD	STATE	<b>Grade 6 - Math</b>	MNSD	STATE
% Advanced	28.8	20.8	% Advanced	23.9	15.8
% Proficient	53.6	42.2	% Proficient	38.4	23.2
% Basic	15.0	31.3	% Basic	30.6	35.1
% Below Basic	2.6	5.7	% Below Basic	7.1	25.9
<b>Grade 7 - ELA</b>	MNSD	STATE	<b>Grade 7 - Math</b>	MNSD	STATE
% Advanced	22.6	14.9	% Advanced	13.3	13.9
% Proficient	54.9	45.6	% Proficient	27.0	24.3
% Basic	22.1	36.9	% Basic	40.3	26.0
% Below Basic	0.4	2.6	% Below Basic	19.5	35.8
<b>Grade 8 - ELA</b>	MNSD	STATE	<b>Grade 8 - Math</b>	MNSD	STATE
% Advanced	19.1	16.0	% Advanced	13.0	9.9
% Proficient	55.1	41.9	% Proficient	34.1	22.3
% Basic	17.8	30.2	% Basic	30.5	28.2
% Below Basic	8.0	11.9	% Below Basic	22.4	39.6
<b>Grade 4 - Science</b>	MNSD	STATE	<b>Grade 8 - Science</b>	MNSD	STATE
% Advanced	57.1	38.8	% Advanced	33.2	23.1
% Proficient	39.4	39.0	% Proficient	45.3	35.1
% Basic	3.5	17.2	% Basic	12.1	21.9
% Below Basic	-	5.0	% Below Basic	9.4	20.0

# ASSESSMENT DATA

## 2017-2018 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	MNSD	STATE	<b>Grade 3 - Math</b>	MNSD	STATE
% Advanced	39.6	19.1	% Advanced	43.2	22.7
% Proficient	47.2	44.4	% Proficient	38.4	31.4
% Basic	11.2	26.1	% Basic	13.6	21.4
% Below Basic	2.0	10.4	% Below Basic	4.8	24.5
<b>Grade 4 - ELA</b>	MNSD	STATE	<b>Grade 4 - Math</b>	MNSD	STATE
% Advanced	41.2	25.1	% Advanced	33.5	17.8
% Proficient	38.8	34.7	% Proficient	25.3	25.8
% Basic	17.6	30.6	% Basic	27.6	26.7
% Below Basic	2.4	9.7	% Below Basic	13.6	29.8
<b>Grade 5 - ELA</b>	MNSD	STATE	<b>Grade 5 - Math</b>	MNSD	STATE
% Advanced	22.3	14.0	% Advanced	30.9	17.8
% Proficient	55.3	45.4	% Proficient	38.6	27.4
% Basic	18.3	31.7	% Basic	18.8	26.1
% Below Basic	4.0	8.9	% Below Basic	11.8	28.7
<b>Grade 6 - ELA</b>	MNSD	STATE	<b>Grade 6 - Math</b>	MNSD	STATE
% Advanced	36.8	26.2	% Advanced	16.5	14.7
% Proficient	41.6	36.3	% Proficient	32.9	24.8
% Basic	19.9	32.2	% Basic	36.8	30.8
% Below Basic	1.7	5.3	% Below Basic	13.9	29.7
<b>Grade 7 - ELA</b>	MNSD	STATE	<b>Grade 7 - Math</b>	MNSD	STATE
% Advanced	26.4	17.7	% Advanced	19.9	16.2
% Proficient	57.7	44.3	% Proficient	37.2	22.8
% Basic	15.4	35.5	% Basic	23.9	23.3
% Below Basic	0.4	2.5	% Below Basic	19.0	37.8
<b>Grade 8 - ELA</b>	MNSD	STATE	<b>Grade 8 - Math</b>	MNSD	STATE
% Advanced	19.4	14.4	% Advanced	16.8	10.8
% Proficient	60.8	47.1	% Proficient	23.9	20.2
% Basic	18.1	30.6	% Basic	30.7	27.9
% Below Basic	1.7	7.8	% Below Basic	28.6	41.1
<b>Grade 4 - Science</b>	MNSD	STATE	<b>Grade 8 - Science</b>	MNSD	STATE
% Advanced	54.5	35.8	% Advanced	28.7	20.4
% Proficient	35.8	39.7	% Proficient	36.7	33.5
% Basic	9.7	19.1	% Basic	26.6	23.9
% Below Basic	-	5.4	% Below Basic	8.0	22.2

# ASSESSMENT DATA

## 2016-2017 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	MNSD	STATE	<b>Grade 3 - Math</b>	MNSD	STATE
% Advanced	36.5	17.1	% Advanced	41.9	26.0
% Proficient	47.5	47.6	% Proficient	33.3	28.4
% Basic	12.7	23.3	% Basic	11.8	19.7
% Below Basic	3.3	12.1	% Below Basic	13.0	25.9
<b>Grade 4 - ELA</b>	MNSD	STATE	<b>Grade 4 - Math</b>	MNSD	STATE
% Advanced	43.4	25.7	% Advanced	25.2	18.1
% Proficient	39.1	35.3	% Proficient	41.9	28.5
% Basic	14.0	28.2	% Basic	22.9	27.3
% Below Basic	3.5	10.9	% Below Basic	10.1	26.1
<b>Grade 5 - ELA</b>	MNSD	STATE	<b>Grade 5 - Math</b>	MNSD	STATE
% Advanced	21.3	16.4	% Advanced	22.2	16.2
% Proficient	49.6	43.2	% Proficient	37.8	27.5
% Basic	25.2	28.9	% Basic	30.9	31.4
% Below Basic	3.9	11.5	% Below Basic	9.1	24.8
<b>Grade 6 - ELA</b>	MNSD	STATE	<b>Grade 6 - Math</b>	MNSD	STATE
% Advanced	36.9	22.2	% Advanced	18.9	14.1
% Proficient	47.7	41.4	% Proficient	35.6	26.1
% Basic	13.5	29.5	% Basic	29.7	30.6
% Below Basic	1.8	6.9	% Below Basic	15.8	29.1
<b>Grade 7 - ELA</b>	MNSD	STATE	<b>Grade 7 - Math</b>	MNSD	STATE
% Advanced	27.3	19.3	% Advanced	21.0	15.7
% Proficient	47.5	40.1	% Proficient	28.6	22.1
% Basic	25.2	36.9	% Basic	25.2	25.2
% Below Basic	--	3.6	% Below Basic	25.2	37.0
<b>Grade 8 - ELA</b>	MNSD	STATE	<b>Grade 8 - Math</b>	MNSD	STATE
% Advanced	25.2	15.9	% Advanced	13.9	10.6
% Proficient	52.4	42.9	% Proficient	23.0	21.9
% Basic	18.7	30.6	% Basic	30.7	27.8
% Below Basic	3.7	10.5	% Below Basic	32.4	39.7
<b>Grade 4 - Science</b>	MNSD	STATE	<b>Grade 8 - Science</b>	MNSD	STATE
% Advanced	52.9	33.0	% Advanced	21.7	21.2
% Proficient	38.5	41.6	% Proficient	44.3	31.5
% Basic	7.0	20.2	% Basic	18.9	22.4
% Below Basic	1.6	5.3	% Below Basic	15.2	25.0

## ASSESSMENT DATA

### 2015-2016 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	MNSD	STATE
% Advanced	27.6	15.2
% Proficient	50.0	45.7
% Basic	19.3	25.5
% Below Basic	3.1	13.6
<b>Grade 4 - Math</b>	MNSD	STATE
% Advanced	47.6	26.3
% Proficient	25.6	28.1
% Basic	12.8	21.0
% Below Basic	14.0	24.6
<b>Grade 4 - ELA</b>	MNSD	STATE
% Advanced	35.5	24.7
% Proficient	33.6	34.0
% Basic	25.5	29.1
% Below Basic	5.5	12.2
<b>Grade 5 - ELA</b>	MNSD	STATE
% Advanced	30.9	16.2
% Proficient	53.9	45.3
% Basic	12.0	24.4
% Below Basic	3.2	14.1
<b>Grade 5 - Math</b>	MNSD	STATE
% Advanced	37.7	18.5
% Proficient	31.8	25.9
% Basic	21.2	27.6
% Below Basic	9.3	28.0
<b>Grade 6 - ELA</b>	MNSD	STATE
% Advanced	36.9	22.7
% Proficient	42.5	38.9
% Basic	18.0	29.8
% Below Basic	2.6	8.6
<b>Grade 6 - Math</b>	MNSD	STATE
% Advanced	22.8	16.9
% Proficient	27.6	24.2
% Basic	27.2	28.8
% Below Basic	22.4	30.1
<b>Grade 7 - ELA</b>	MNSD	STATE
% Advanced	23.8	18.2
% Proficient	55.2	43.3
% Basic	19.7	33.5
% Below Basic	1.3	5.0
<b>Grade 7 - Math</b>	MNSD	STATE
% Advanced	15.5	13.3
% Proficient	29.0	23.7
% Basic	31.9	28.1
% Below Basic	23.5	34.9
<b>Grade 8 - ELA</b>	MNSD	STATE
% Advanced	34.1	17.5
% Proficient	41.0	40.9
% Basic	20.9	30.4
% Below Basic	4.0	11.3
<b>Grade 8 - Math</b>	MNSD	STATE
% Advanced	14.5	10.5
% Proficient	28.6	20.8
% Basic	29.0	28.6
% Below Basic	27.8	40.2
<b>Grade 8 - Science</b>	MNSD	STATE
% Advanced	53.4	39.5
% Proficient	34.4	36.7
% Basic	7.2	12.1
% Below Basic	5.0	11.6

## ASSESSMENT DATA

### Grade 3 Multi Year ELA and Math PSSA Scores

Culbertson – ELA	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	25.0	40.7	23.3	37.1	37.5
% Proficient	51.4	42.6	56.2	43.5	45.8
% Basic	13.9	5.6	17.8	11.3	13.9
% Below Basic	9.7	11.1	2.7	8.1	2.8
Loomis - ELA	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	28.0	31.4	33.3	20.7	10.4
% Proficient	62.9	58.6	50.0	60.3	46.3
% Basic	9.7	8.6	14.6	17.2	34.3
% Below Basic	6.5	1.4	2.1	1.7	9.0
Russell - ELA	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	11.6	28.8	57.4	35.9	34.6
% Proficient	67.4	54.2	37.0	48.4	50.0
% Basic	18.6	13.6	3.7	14.1	15.4
% Below Basic	2.3	3.4	1.9	1.6	-
Worrall - ELA	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	32.8	56.5	46.7	51.7	29.0
% Proficient	48.4	37.1	44.0	38.3	59.7
% Basic	14.1	4.8	8.0	8.3	11.3
% Below Basic	4.7	1.6	1.3	1.7	-

Culbertson - Math	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	11.1	46.3	31.5	31.7	50.0
% Proficient	45.8	25.9	34.2	33.3	25.0
% Basic	26.4	22.2	26.0	12.7	12.5
% Below Basic	16.7	5.6	8.2	22.2	12.5
Loomis - Math	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	32.3	52.9	22.9	32.8	25.4
% Proficient	46.8	35.7	68.8	41.4	22.4
% Basic	9.7	8.6	4.2	13.8	23.9
% Below Basic	11.3	2.9	4.2	12.1	28.4
Russell - Math	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	18.6	33.9	50.0	38.5	56.3
% Proficient	53.5	42.4	35.2	40.0	31.3
% Basic	20.9	20.3	9.3	10.8	6.3
% Below Basic	7.0	3.4	5.6	10.8	6.3
Worrall - Math	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	55.6	76.2	62.7	65.0	62.9
% Proficient	27.0	14.3	25.3	18.3	25.8
% Basic	12.7	7.9	10.7	10.0	6.5
% Below Basic	4.8	1.6	1.3	6.7	4.8

## ASSESSMENT DATA

### Grade 4 Multi Year ELA and Math PSSA Scores

<b>Culbertson – ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	32.1	37.0	36.2	48.5	45.6
% Proficient	42.9	47.9	44.9	33.3	26.3
% Basic	21.4	15.1	13.0	13.6	22.8
% Below Basic	3.6	-	5.8	4.5	5.3

<b>Loomis - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	29.7	23.4	33.9	32.8	19.7
% Proficient	48.4	66.0	43.5	42.2	41.0
% Basic	15.6	10.6	21.0	21.9	32.8
% Below Basic	6.3	-	1.6	3.1	6.6

<b>Russell - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	36.4	41.5	39.1	43.6	34.0
% Proficient	43.2	37.7	35.9	43.6	32.1
% Basic	20.5	18.9	23.4	12.7	26.4
% Below Basic	-	1.9	1.6	-	7.5

<b>Worrall - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	41.4	53.2	57.6	49.3	46.8
% Proficient	34.5	32.9	28.8	40.6	34.0
% Basic	22.4	12.7	13.6	7.2	19.1
% Below Basic	1.7	1.3	-	2.9	-

<b>Culbertson - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	30.4	34.7	34.8	19.7	24.1
% Proficient	23.2	37.5	18.8	59.1	36.2
% Basic	26.8	20.8	34.8	12.1	29.3
% Below Basic	19.6	6.9	11.6	9.1	10.3

<b>Loomis - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	28.1	34.0	24.2	25.0	16.4
% Proficient	40.6	48.9	24.2	32.8	29.5
% Basic	20.3	17.0	32.3	32.8	32.8
% Below Basic	10.9	-	19.4	9.4	21.3

<b>Russell - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	22.7	58.5	33.3	21.8	22.6
% Proficient	40.9	17.0	27.3	36.4	26.4
% Basic	27.3	18.9	22.7	27.3	28.3
% Below Basic	9.1	5.7	16.7	14.5	22.6

<b>Worrall - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	22.4	43.0	40.7	34.8	19.1
% Proficient	36.2	36.7	32.2	37.7	55.3
% Basic	37.9	16.5	20.3	21.7	17.0
% Below Basic	3.4	3.8	6.8	5.8	8.5

## ASSESSMENT DATA

### Grade 5 Multi Year ELA and Math PSSA Scores

<b>Culbertson – ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016	<b>Culbertson - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	20.8	20.0	27.5	24.6	40.8	% Advanced	29.2	25.7	24.6	29.5	38.8
% Proficient	39.6	52.9	53.6	44.3	40.8	% Proficient	29.2	25.7	37.7	31.1	32.7
% Basic	35.4	21.4	14.5	29.5	8.2	% Basic	20.8	32.9	26.1	32.8	22.4
% Below Basic	4.2	5.7	4.3	1.6	10.2	% Below Basic	20.8	15.7	11.6	6.6	6.1
<b>Loomis - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016	<b>Loomis - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	7.7	27.1	14.3	10.2	23.4	% Advanced	16.9	37.3	29.0	18.6	21.3
% Proficient	58.5	61.0	52.9	55.9	61.7	% Proficient	41.5	37.3	39.1	28.8	36.2
% Basic	27.7	10.2	28.6	30.5	14.9	% Basic	27.7	23.7	20.3	37.3	25.5
% Below Basic	6.2	1.7	4.3	3.4	-	% Below Basic	13.8	1.7	11.6	15.3	17.0
<b>Russell - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016	<b>Russell - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	6.3	26.4	18.6	23.2	33.3	% Advanced	14.6	31.9	27.1	16.1	**
% Proficient	52.1	44.4	59.3	46.4	50.0	% Proficient	29.2	26.4	44.1	42.9	**
% Basic	39.6	26.4	18.6	21.4	15.2	% Basic	45.8	30.6	18.6	30.4	**
% Below Basic	2.1	2.8	3.4	8.9	1.5	% Below Basic	10.4	11.1	10.2	10.7	**
<b>Worrall - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016	<b>Worrall - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	10.9	30.0	30.0	29.4	25.9	% Advanced	25.4	35.0	44.3	25.5	51.9
% Proficient	73.4	53.3	57.1	54.9	64.8	% Proficient	44.4	40.0	34.3	52.9	27.8
% Basic	14.1	16.7	12.9	15.7	9.3	% Basic	22.2	21.7	11.4	21.6	16.7
% Below Basic	1.6	-	-	-	-	% Below Basic	7.9	3.3	10.0	-	3.7

\*\*Grade 5 assessments were shipped from Russell and lost in transit

## ASSESSMENT DATA

### Grade 4 Multi Year Science PSSA Scores

<b>Culbertson - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	58.9	53.4	60.9	52.3	62.1
% Proficient	30.4	43.8	29.0	41.5	29.3
% Basic	8.9	2.7	10.1	4.6	6.9
% Below Basic	1.8	-	-	1.5	1.7
<b>Loomis - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	48.4	48.9	43.5	43.8	37.7
% Proficient	46.8	48.9	45.2	43.8	47.5
% Basic	4.8	2.1	11.3	12.5	11.5
% Below Basic	-	-	-	-	3.3
<b>Russell - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	58.1	58.5	51.5	41.8	50.9
% Proficient	39.5	37.7	36.4	47.3	30.2
% Basic	2.3	3.8	12.1	9.1	5.7
% Below Basic	-	-	-	1.8	13.2
<b>Worrall - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	50.0	65.8	62.7	73.9	68.1
% Proficient	46.6	31.6	32.2	24.6	27.7
% Basic	3.4	2.5	5.1	1.4	2.1
% Below Basic	-	-	-	-	2.1

## ASSESSMENT DATA

### Culbertson Multi Year PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	25.0	40.7	23.3	37.1	37.5
% Proficient	51.4	42.6	56.2	43.5	45.8
% Basic	13.9	5.6	17.8	11.3	13.9
% Below Basic	9.7	11.1	2.7	8.1	2.8

<b>Grade 4 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	32.1	37.0	36.2	48.5	45.6
% Proficient	42.9	47.9	44.9	33.3	26.3
% Basic	21.4	15.1	13.0	13.6	22.8
% Below Basic	3.6	-	5.8	4.5	5.3

<b>Grade 5 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	20.8	20.0	27.5	24.6	40.8
% Proficient	39.6	52.9	53.6	44.3	40.8
% Basic	35.4	21.4	14.5	29.5	8.2
% Below Basic	4.2	5.7	4.3	1.6	10.2

<b>Grade 3 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	11.1	46.3	31.5	31.7	50.0
% Proficient	45.8	25.9	34.2	33.3	25.0
% Basic	26.4	22.2	26.0	12.7	12.5
% Below Basic	16.7	5.6	8.2	22.2	12.5

<b>Grade 4 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	30.4	34.7	34.8	19.7	24.1
% Proficient	23.2	37.5	18.8	59.1	36.2
% Basic	26.8	20.8	34.8	12.1	29.3
% Below Basic	19.6	6.9	11.6	9.1	10.3

<b>Grade 5 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	29.2	25.7	24.6	29.5	38.8
% Proficient	29.2	25.7	37.7	31.1	32.7
% Basic	20.8	32.9	26.1	32.8	22.4
% Below Basic	20.8	15.7	11.6	6.6	6.1

<b>Grade 4 - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	58.9	53.4	60.9	52.3	62.1
% Proficient	30.4	43.8	29.0	41.5	29.3
% Basic	8.9	2.7	10.1	4.6	6.9
% Below Basic	1.8	-	-	1.5	1.7

## ASSESSMENT DATA

### Culbertson 2020-2021 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	25.0	23.5
% Proficient	51.4	56.8
% Basic	13.9	13.6
% Below Basic	9.7	6.2

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	11.1	29.8
% Proficient	45.8	42.6
% Basic	26.4	17.4
% Below Basic	16.7	10.3

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	30.4	28.8
% Proficient	23.2	33.9
% Basic	26.8	27.0
% Below Basic	19.6	10.3

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	29.2	21.4
% Proficient	29.2	36.2
% Basic	20.8	28.4
% Below Basic	20.8	14.0

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	58.9	51.7
% Proficient	30.4	40.4
% Basic	8.9	7.0
% Below Basic	1.8	0.9

## ASSESSMENT DATA

### Culbertson 2018-2019 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	40.7	39.0
% Proficient	42.6	48.4
% Basic	5.6	8.1
% Below Basic	11.1	4.5

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	37.0	40.2
% Proficient	47.9	44.1
% Basic	15.1	14.6
% Below Basic	-	1.2

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	20.0	26.0
% Proficient	52.9	52.3
% Basic	21.4	19.1
% Below Basic	5.7	2.7

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	46.3	52.6
% Proficient	25.9	29.6
% Basic	22.2	14.2
% Below Basic	5.6	3.6

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	34.7	41.9
% Proficient	37.5	34.8
% Basic	20.8	19.0
% Below Basic	6.9	4.3

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	25.7	32.3
% Proficient	25.7	31.6
% Basic	32.9	27.8
% Below Basic	15.7	8.4

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	53.4	57.1
% Proficient	43.8	39.4
% Basic	2.7	3.5
% Below Basic	-	-

## ASSESSMENT DATA

### Culbertson 2017-2018 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	23.3	39.6
% Proficient	56.2	47.2
% Basic	17.8	11.2
% Below Basic	2.7	2.0

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	31.5	43.2
% Proficient	34.2	38.4
% Basic	26.0	13.6
% Below Basic	8.2	4.8

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	34.8	33.5
% Proficient	18.8	25.3
% Basic	34.8	27.6
% Below Basic	11.6	13.6

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	24.6	30.9
% Proficient	37.7	38.6
% Basic	26.1	18.8
% Below Basic	11.6	11.8

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	60.9	54.4
% Proficient	29.0	35.8
% Basic	10.1	9.7
% Below Basic	-	-

## ASSESSMENT DATA

### Culbertson 2016-2017 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	37.1	39.6
% Proficient	43.5	47.2
% Basic	11.3	11.2
% Below Basic	8.1	2.0

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	31.7	43.2
% Proficient	33.3	38.4
% Basic	12.7	13.6
% Below Basic	22.2	4.8

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	48.5	41.2
% Proficient	33.3	38.8
% Basic	13.6	17.6
% Below Basic	4.5	2.4

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	19.7	33.5
% Proficient	59.1	25.3
% Basic	12.1	27.6
% Below Basic	9.1	13.6

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	24.6	22.3
% Proficient	44.3	55.3
% Basic	29.5	18.3
% Below Basic	1.6	4.0

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	29.5	30.9
% Proficient	31.1	38.6
% Basic	32.8	18.8
% Below Basic	6.6	11.8

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	52.3	54.5
% Proficient	41.5	35.8
% Basic	4.6	9.7
% Below Basic	1.5	-

## ASSESSMENT DATA

### Culbertson 2015-2016 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	37.5	27.6
% Proficient	45.8	50.0
% Basic	13.9	19.3
% Below Basic	2.8	3.1

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	50.0	26.3
% Proficient	25.0	28.1
% Basic	12.5	21.0
% Below Basic	12.5	24.6

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	45.6	35.5
% Proficient	26.3	33.6
% Basic	22.8	25.5
% Below Basic	5.3	5.5

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	24.1	19.9
% Proficient	36.2	26.7
% Basic	29.3	25.9
% Below Basic	10.3	27.6

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	40.8	30.9
% Proficient	40.8	53.9
% Basic	8.2	12.0
% Below Basic	10.2	3.2

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	38.8	18.5
% Proficient	32.7	25.9
% Basic	22.4	27.6
% Below Basic	6.1	28.0

## ASSESSMENT DATA

### Loomis Multi Year PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	21.0	31.4	33.3	20.7	10.4
% Proficient	62.9	58.6	50.0	60.3	46.3
% Basic	9.7	8.6	14.6	17.2	34.3
% Below Basic	6.5	1.4	2.1	1.7	9.0

<b>Grade 4 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	29.7	23.4	33.9	32.8	19.7
% Proficient	48.4	66.0	43.5	42.2	41.0
% Basic	15.6	10.6	21.0	21.9	32.8
% Below Basic	6.3	-	1.6	3.1	6.6

<b>Grade 5 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	7.7	27.1	14.1	10.2	23.4
% Proficient	58.5	61.0	52.9	55.9	61.7
% Basic	27.7	10.2	28.6	30.5	14.9
% Below Basic	6.2	1.7	4.3	3.4	-

<b>Grade 3 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	32.3	52.9	22.9	32.8	25.4
% Proficient	46.8	35.7	68.8	41.4	22.4
% Basic	9.7	8.6	4.2	13.8	23.9
% Below Basic	11.3	2.9	4.2	12.1	28.4

<b>Grade 4 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	28.1	34.0	24.2	25.0	16.4
% Proficient	40.6	48.9	24.2	32.8	29.5
% Basic	20.3	17.0	32.3	32.8	32.8
% Below Basic	10.9	-	19.4	9.4	21.3

<b>Grade 5 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	16.9	37.3	29.0	18.6	21.3
% Proficient	41.5	37.3	39.1	28.8	36.2
% Basic	27.7	23.7	20.3	37.3	25.5
% Below Basic	13.8	1.7	11.6	15.3	17.0

<b>Grade 4 - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	48.4	48.9	43.5	43.8	37.7
% Proficient	46.8	48.9	45.2	43.8	47.5
% Basic	4.8	2.1	11.3	12.5	11.5
% Below Basic	-	-	-	-	3.3

## ASSESSMENT DATA

### Loomis 2020-2021 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	21.0	23.5
% Proficient	62.9	56.8
% Basic	9.7	13.6
% Below Basic	6.5	6.2

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	32.3	29.8
% Proficient	46.8	42.6
% Basic	9.7	17.4
% Below Basic	11.3	10.3

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	28.1	28.8
% Proficient	40.6	33.9
% Basic	20.3	27.0
% Below Basic	10.9	10.3

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	16.9	21.4
% Proficient	41.5	36.2
% Basic	27.7	28.4
% Below Basic	13.8	14.0

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	48.4	51.7
% Proficient	46.8	40.4
% Basic	4.8	7.0
% Below Basic	-	0.9

## ASSESSMENT DATA

### Loomis 2018-2019 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	31.4	39.0
% Proficient	58.6	48.4
% Basic	8.6	8.1
% Below Basic	1.4	4.5
<b>Grade 3 - Math</b>	School	MNSD
% Advanced	52.9	52.6
% Proficient	35.7	29.6
% Basic	8.6	14.2
% Below Basic	2.9	3.6
<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	23.4	40.2
% Proficient	66.0	44.1
% Basic	10.6	14.6
% Below Basic	-	1.2
<b>Grade 4 - Math</b>	School	MNSD
% Advanced	34.0	41.9
% Proficient	48.9	34.8
% Basic	17.0	19.0
% Below Basic	-	4.3
<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	27.1	26.0
% Proficient	61.0	52.3
% Basic	10.2	19.1
% Below Basic	1.7	2.7
<b>Grade 5 - Math</b>	School	MNSD
% Advanced	37.3	32.3
% Proficient	37.3	31.6
% Basic	23.7	27.8
% Below Basic	1.7	8.4

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	48.9	57.1
% Proficient	48.9	39.4
% Basic	2.1	3.5
% Below Basic	-	-

## ASSESSMENT DATA

### Loomis 2017-2018 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	33.3	39.6
% Proficient	50.0	47.2
% Basic	14.6	11.2
% Below Basic	2.1	2.0

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	33.9	41.2
% Proficient	43.5	38.8
% Basic	21.0	17.6
% Below Basic	1.6	2.4

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	14.3	22.3
% Proficient	52.9	55.3
% Basic	28.6	18.3
% Below Basic	4.3	4.0

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	22.9	43.2
% Proficient	68.8	38.4
% Basic	4.2	13.6
% Below Basic	4.2	4.8

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	24.2	33.5
% Proficient	24.2	25.3
% Basic	32.3	27.6
% Below Basic	19.4	13.6

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	29.0	30.9
% Proficient	39.1	38.6
% Basic	20.3	18.8
% Below Basic	11.6	11.8

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	43.5	54.4
% Proficient	45.2	35.8
% Basic	11.3	9.7
% Below Basic	-	-

## ASSESSMENT DATA

### Loomis 2016-2017 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	20.7	36.5
% Proficient	60.3	47.5
% Basic	17.2	12.7
% Below Basic	1.7	3.3

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	32.8	43.4
% Proficient	42.2	39.1
% Basic	21.9	14.0
% Below Basic	3.1	3.5

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	10.2	21.3
% Proficient	55.9	49.6
% Basic	30.5	25.2
% Below Basic	3.4	3.9

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	32.8	41.9
% Proficient	41.4	33.3
% Basic	13.8	11.8
% Below Basic	12.1	13.0

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	25.0	25.2
% Proficient	32.8	41.9
% Basic	32.8	22.9
% Below Basic	9.4	10.1

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	18.6	22.2
% Proficient	28.8	37.8
% Basic	37.3	30.9
% Below Basic	15.3	9.1

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	43.8	52.9
% Proficient	43.8	38.5
% Basic	12.5	7.0
% Below Basic	-	1.6

## ASSESSMENT DATA

### Loomis 2015-2016 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	10.4	27.6
% Proficient	46.3	50.0
% Basic	34.3	19.3
% Below Basic	9.0	3.1

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	25.4	26.3
% Proficient	22.4	28.1
% Basic	23.9	21.0
% Below Basic	28.4	24.6

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	19.7	35.5
% Proficient	41.0	33.6
% Basic	32.8	25.5
% Below Basic	6.6	5.5

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	16.4	19.9
% Proficient	29.5	26.7
% Basic	32.8	25.9
% Below Basic	21.3	27.6

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	23.4	30.9
% Proficient	61.7	53.9
% Basic	14.9	12.0
% Below Basic	-	3.2

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	21.3	18.5
% Proficient	36.2	25.9
% Basic	25.5	27.6
% Below Basic	17.0	28.0

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	37.7	53.4
% Proficient	47.5	34.4
% Basic	11.5	7.2
% Below Basic	3.3	5.0

## ASSESSMENT DATA

### Russell Multi Year PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	11.6	28.8	57.4	35.9	34.6
% Proficient	67.4	54.2	37.0	48.4	50.0
% Basic	18.6	13.6	3.7	14.1	15.4
% Below Basic	2.3	3.4	1.9	1.6	-

<b>Grade 4 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	36.4	41.5	39.1	43.6	34.0
% Proficient	43.2	37.7	35.9	43.6	32.1
% Basic	20.5	18.9	23.4	12.7	26.4
% Below Basic	-	1.9	1.6	-	7.5

<b>Grade 5 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	6.3	26.4	18.6	23.2	33.3
% Proficient	52.1	44.4	59.3	46.4	50.0
% Basic	39.6	26.4	18.6	21.4	15.2
% Below Basic	2.1	2.8	3.4	8.9	1.5

<b>Grade 3 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	18.6	33.9	50.0	38.5	56.3
% Proficient	53.5	42.4	35.2	40.0	31.3
% Basic	20.9	20.3	9.3	10.8	6.3
% Below Basic	7.0	3.4	5.6	10.8	6.3

<b>Grade 4 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	22.7	58.5	33.3	21.8	22.6
% Proficient	40.9	17.0	27.3	36.4	26.4
% Basic	27.3	18.9	22.7	27.3	28.3
% Below Basic	9.1	5.7	16.7	14.5	22.6

<b>Grade 5 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	14.6	31.9	27.1	16.1	**
% Proficient	29.2	26.4	44.1	42.9	**
% Basic	45.8	30.6	18.6	30.4	**
% Below Basic	10.4	11.1	10.2	10.7	**

\*\*Grade 5 assessments were shipped from Russell and lost in transit

<b>Grade 4 - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	58.1	58.5	51.5	41.8	50.9
% Proficient	39.5	37.7	36.4	47.3	30.2
% Basic	2.3	3.8	12.1	9.1	5.7
% Below Basic	-	-	-	1.8	13.2

## ASSESSMENT DATA

### Russell 2020-2021 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	11.6	23.5
% Proficient	67.4	56.8
% Basic	18.6	13.6
% Below Basic	2.3	6.2

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	36.4	33.5
% Proficient	43.2	42.9
% Basic	20.5	20.6
% Below Basic	-	3.0

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	6.3	10.9
% Proficient	52.1	57.0
% Basic	39.6	27.4
% Below Basic	2.1	4.8

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	18.6	29.8
% Proficient	53.5	42.6
% Basic	20.9	17.4
% Below Basic	7.0	10.3

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	22.7	28.8
% Proficient	40.9	33.9
% Basic	27.3	27.0
% Below Basic	9.1	10.3

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	14.6	21.4
% Proficient	29.2	36.2
% Basic	45.8	28.4
% Below Basic	10.4	14.0

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	58.1	51.7
% Proficient	39.5	40.4
% Basic	2.3	7.0
% Below Basic	-	0.9

## ASSESSMENT DATA

### Russell 2018-2019 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	28.8	39.0
% Proficient	54.2	48.4
% Basic	13.6	8.1
% Below Basic	3.4	4.5

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	41.5	40.2
% Proficient	37.7	44.1
% Basic	18.9	14.6
% Below Basic	1.9	1.2

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	26.4	26.0
% Proficient	44.4	52.3
% Basic	26.4	19.1
% Below Basic	2.8	2.7

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	33.9	52.6
% Proficient	42.4	29.6
% Basic	20.3	14.2
% Below Basic	3.4	3.6

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	58.5	41.9
% Proficient	17.0	34.8
% Basic	18.9	19.0
% Below Basic	5.7	4.3

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	31.9	32.3
% Proficient	26.4	31.6
% Basic	30.6	27.8
% Below Basic	11.1	8.4

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	58.5	57.1
% Proficient	37.7	39.4
% Basic	3.8	3.5
% Below Basic	-	-

## ASSESSMENT DATA

### Russell 2017-2018 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	57.4	39.6
% Proficient	37.0	47.2
% Basic	3.7	11.2
% Below Basic	1.9	2.0

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	39.1	41.2
% Proficient	35.9	38.8
% Basic	23.4	17.6
% Below Basic	1.6	2.4

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	18.6	22.3
% Proficient	59.3	55.3
% Basic	18.6	18.3
% Below Basic	3.4	4.0

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	50.0	43.2
% Proficient	35.2	38.4
% Basic	9.3	13.6
% Below Basic	5.6	4.8

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	33.3	33.5
% Proficient	27.3	25.3
% Basic	22.7	27.6
% Below Basic	16.7	13.6

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	27.1	30.9
% Proficient	44.1	38.6
% Basic	18.6	18.8
% Below Basic	10.2	11.8

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	51.5	54.4
% Proficient	36.4	35.8
% Basic	12.1	9.7
% Below Basic	-	-

## ASSESSMENT DATA

### Russell 2016-2017 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	35.9	36.5
% Proficient	48.4	47.5
% Basic	14.1	12.7
% Below Basic	1.6	3.3

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	38.5	41.9
% Proficient	40.0	33.3
% Basic	10.8	11.8
% Below Basic	10.8	13.0

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	43.6	43.4
% Proficient	43.6	39.1
% Basic	12.7	14.0
% Below Basic	-	3.5

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	21.8	25.2
% Proficient	36.4	41.9
% Basic	27.3	22.9
% Below Basic	14.5	10.1

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	23.2	21.3
% Proficient	46.4	49.6
% Basic	21.4	25.2
% Below Basic	8.9	3.9

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	16.1	22.2
% Proficient	42.9	37.8
% Basic	30.4	30.9
% Below Basic	10.7	9.1

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	41.8	52.9
% Proficient	47.3	38.5
% Basic	9.1	7.0
% Below Basic	1.8	1.6

## ASSESSMENT DATA

### Russell 2015-2016 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD	<b>Grade 3 - Math</b>	School	MNSD
% Advanced	34.6	27.6	% Advanced	56.3	26.3
% Proficient	50.0	50.0	% Proficient	31.3	28.1
% Basic	15.4	19.3	% Basic	6.3	21.0
% Below Basic	-	3.1	% Below Basic	6.3	24.6
<b>Grade 4 - ELA</b>	School	MNSD	<b>Grade 4 - Math</b>	School	MNSD
% Advanced	34.0	35.5	% Advanced	22.6	19.9
% Proficient	32.1	33.6	% Proficient	26.4	26.7
% Basic	26.4	25.5	% Basic	28.3	25.9
% Below Basic	7.5	5.5	% Below Basic	22.6	27.6
<b>Grade 5 - ELA</b>	School	MNSD	<b>Grade 5 - Math</b>	School	MNSD
% Advanced	33.3	30.9	% Advanced	*	18.5
% Proficient	50.0	53.9	% Proficient	*	25.9
% Basic	15.2	12.0	% Basic	*	27.6
% Below Basic	1.5	3.2	% Below Basic	*	28.0

\*Grade 5 assessments were shipped from Russell and lost in transit

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	50.9	53.4
% Proficient	30.2	34.4
% Basic	5.7	7.2
% Below Basic	13.2	5.0

## ASSESSMENT DATA

### Worrall Multi Year PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	32.8	56.5	46.7	51.7	29.0
% Proficient	48.4	37.1	44.0	38.3	59.7
% Basic	14.1	4.8	8.0	8.3	11.3
% Below Basic	4.7	1.6	1.3	1.7	-

<b>Grade 4 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	41.4	53.2	57.6	49.3	46.8
% Proficient	34.5	32.9	28.8	40.6	34.0
% Basic	22.4	12.7	13.6	7.2	19.1
% Below Basic	1.7	1.3	-	2.9	-

<b>Grade 5 - ELA</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	10.9	30.0	30.0	29.4	25.9
% Proficient	73.4	53.3	57.1	54.9	64.8
% Basic	14.1	16.7	12.9	15.7	9.3
% Below Basic	1.6	-	-	-	-

<b>Grade 3 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	55.6	76.2	62.7	65.0	62.9
% Proficient	27.0	14.3	25.3	18.3	25.8
% Basic	12.7	7.9	10.7	10.0	6.5
% Below Basic	4.8	1.6	1.3	6.7	4.8

<b>Grade 4 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	22.4	76.2	40.7	34.8	19.1
% Proficient	36.2	14.3	32.2	37.7	55.3
% Basic	37.9	7.9	20.3	21.7	17.0
% Below Basic	3.4	1.6	6.8	5.8	8.5

<b>Grade 5 - Math</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	25.4	76.2	44.3	25.5	51.9
% Proficient	44.4	14.3	34.3	52.9	27.8
% Basic	22.2	7.9	11.4	21.6	16.7
% Below Basic	7.9	1.6	10.0	-	3.7

<b>Grade 4 - Science</b>	2020-2021	2018-2019	2017-2018	2016-2017	2015-2016
% Advanced	50.0	65.8	62.7	73.9	68.1
% Proficient	46.6	31.6	32.2	24.6	27.7
% Basic	3.4	2.5	5.1	1.4	2.1
% Below Basic	-	-	-	-	2.1

## ASSESSMENT DATA

### Worrall 2020-2021 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	32.8	23.5
% Proficient	48.4	56.8
% Basic	14.1	13.6
% Below Basic	4.7	6.2

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	41.4	33.5
% Proficient	34.5	42.9
% Basic	22.4	20.6
% Below Basic	1.7	3.0

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	10.9	10.9
% Proficient	73.4	57.0
% Basic	14.1	27.4
% Below Basic	1.6	4.8

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	55.6	29.8
% Proficient	27.0	42.6
% Basic	12.7	17.4
% Below Basic	4.8	10.3

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	22.4	28.8
% Proficient	36.2	33.9
% Basic	37.9	27.0
% Below Basic	3.4	10.3

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	25.4	21.4
% Proficient	44.4	36.2
% Basic	22.2	28.4
% Below Basic	7.9	14.0

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	50.0	51.7
% Proficient	46.6	40.4
% Basic	3.4	7.0
% Below Basic	-	0.9

## ASSESSMENT DATA

### Worrall 2017-2018 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	46.7	39.6
% Proficient	44.0	47.2
% Basic	8.0	11.2
% Below Basic	1.3	2.0

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	57.6	41.2
% Proficient	28.8	38.8
% Basic	13.6	17.6
% Below Basic	-	2.4

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	30.0	22.3
% Proficient	57.1	55.3
% Basic	12.9	18.3
% Below Basic	-	4.0

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	62.7	43.2
% Proficient	25.3	38.4
% Basic	10.7	13.6
% Below Basic	1.3	4.8

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	40.7	33.5
% Proficient	32.2	25.3
% Basic	20.3	27.6
% Below Basic	6.8	13.6

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	44.3	30.9
% Proficient	34.3	38.6
% Basic	11.4	18.8
% Below Basic	10.0	11.8

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	62.7	54.4
% Proficient	32.2	35.8
% Basic	5.1	9.7
% Below Basic	-	-

## ASSESSMENT DATA

### Worrall 2016-2017 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	51.7	36.5
% Proficient	38.3	47.5
% Basic	8.3	12.7
% Below Basic	1.7	3.3

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	49.3	43.4
% Proficient	40.6	39.1
% Basic	7.2	14.0
% Below Basic	2.9	3.5

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	29.4	21.3
% Proficient	54.9	49.6
% Basic	15.7	25.2
% Below Basic	-	3.9

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	65.0	41.9
% Proficient	18.3	33.3
% Basic	10.0	11.8
% Below Basic	6.7	13.0

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	34.8	25.2
% Proficient	37.7	41.9
% Basic	21.7	22.9
% Below Basic	5.8	10.1

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	25.5	22.2
% Proficient	52.9	37.8
% Basic	21.6	30.9
% Below Basic	-	9.1

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	73.9	52.9
% Proficient	24.6	38.5
% Basic	1.4	7.0
% Below Basic	-	1.6

## ASSESSMENT DATA

### Worrall 2015-2016 PSSA Scores

*From the Pennsylvania Department of Education*

<b>Grade 3 - ELA</b>	School	MNSD
% Advanced	29.0	27.6
% Proficient	59.7	50.0
% Basic	11.3	19.3
% Below Basic	-	3.1

<b>Grade 4 - ELA</b>	School	MNSD
% Advanced	46.8	35.5
% Proficient	34.0	33.6
% Basic	19.1	25.5
% Below Basic	-	5.5

<b>Grade 5 - ELA</b>	School	MNSD
% Advanced	25.9	30.9
% Proficient	64.8	53.9
% Basic	9.3	12.0
% Below Basic	-	3.2

<b>Grade 3 - Math</b>	School	MNSD
% Advanced	62.9	26.3
% Proficient	25.8	28.1
% Basic	6.5	21.0
% Below Basic	4.8	24.6

<b>Grade 4 - Math</b>	School	MNSD
% Advanced	19.1	19.9
% Proficient	55.3	26.7
% Basic	17.0	25.9
% Below Basic	8.5	27.6

<b>Grade 5 - Math</b>	School	MNSD
% Advanced	51.9	18.5
% Proficient	27.8	25.9
% Basic	16.7	27.6
% Below Basic	3.7	28.0

<b>Grade 4 - Science</b>	School	MNSD
% Advanced	68.1	53.4
% Proficient	27.7	34.4
% Basic	2.1	7.2
% Below Basic	2.1	5.0

## ASSESSMENT DATA

### SAT Scores

*From the Pennsylvania Department of Education*

	Verbal	Math	Writing	Total
2021	564	550	N/A*	1,114
2020	553	547	N/A*	1,100
2019	569	549	N/A*	1,118
2018	559	542	N/A*	1,101
2017	559	549	N/A*	1,108
2016	508	524	503	1535
2015	519	535	509	1563

\*SAT format changed in 16/17 school year

### ACT Scores

*From the Pennsylvania Department of Education*

	English	Math	Reading	Science	Composite
2021	25.9	24.1	27.7	25.4	25.9
2020	26.5	24.8	26.9	25.2	25.9
2019	24.8	23.6	24.6	23.7	24.4
2018	24.0	24.0	24.6	23.9	24.2
2017	24.0	23.8	24.1	23.2	23.9
2016	23.2	23.9	23.7	22.9	23.6
2015	23.1	23.6	23.2	23.1	23.4

### Keystone Exams\*

*From the Pennsylvania Department of Education*

Algebra I	2021	2019	2018	2017	2016
% Advanced	39.3	34.5	36.5	23.8	28.2
% Proficient	33.2	38.8	42.6	57.4	56.4
% Basic	26.2	22.1	17.1	14.8	12.2
% Below Basic	1.2	4.7	3.8	3.9	3.1
Literature	2021**	2019	2018	2017	2016
% Advanced	n/a	17.3	17.2	7.1	16.0
% Proficient	n/a	66.5	66.7	80.8	74.2
% Basic	n/a	13.4	12.3	11.0	8.7
% Below Basic	n/a	2.8	3.8	1.2	1.0
Biology	2021**	2019	2018	2017	2016
% Advanced	81.5	45.1	43.8	37.0	38.8
% Proficient	11.1	34.8	31.0	41.7	43.4
% Basic	5.6	13.0	17.4	15.0	12.9
% Below Basic	1.9	7.1	7.8	6.3	4.9

\*Values based on grade 11 end of year \*\*Percentages do not account for students exempt due to COVID-19

## ASSESSMENT DATA

### Advanced Placement Test Equity and Excellence

*From College Board*

Percentage of students who scored 3 or higher on 1 or more AP exam(s)

Group	2021	2020	2019	2018	How is this calculated?
Graduating Class Summary	28.0	35.0	32.2	23.7	Number of MNSD seniors who scored 3 or higher on at least one AP Exam at any point during high school divided by the total number of MNSD seniors.
12 <sup>th</sup> Grade	21.3	30.7	26.1	17.4	Number of AP students per grade level who scored 3 or higher on at least one AP Exam divided by the total number of students in this grade.
11 <sup>th</sup> Grade	22.1	21.5	26.3	24.6	
10 <sup>th</sup> Grade	8.2	13.3	10.7	9.2	

Source: Equity and Excellence report on the College Board website

# ASSESSMENT DATA

## Advanced Placement Tests

*From High School Administration*

2020-2021	Score					
Subject	5	4	3	2	1	Total
2-D Art & Design	1	1	0	0	0	2
3-D Art & Design	0	0	0	1	0	1
Biology	6	10	9	0	0	25
Calculus AB	0	2	0	7	4	13
Calculus BC	2	3	5	2	0	12
Computer Science A	1	2	2	0	2	7
Computer Science Principles	2	1	1	0	0	4
English Language Composition	2	12	27	24	5	70
English Literature Composition	0	2	7	2	0	11
Environmental Science	4	8	0	1	0	13
European History	4	6	0	1	0	13
French Language	1	0	8	1	0	10
Human Geography	9	1	2	1	1	14
Macro Economics	4	7	5	5	6	27
Micro Economics	0	0	1	0	0	1
Physics 1	0	3	1	1	1	6
Psychology	0	1	1	5	4	11
Spanish Language	3	0	1	0	0	4
Statistics	2	4	14	7	8	35
US Government and Politics	4	4	5	5	2	20
US History	9	8	24	12	9	62
<b>TOTAL</b>	<b>54</b>	<b>75</b>	<b>113</b>	<b>75</b>	<b>42</b>	<b>361</b>
% of Total Exams	15.0	20.8	31.3	20.8	11.6	100.0

# ASSESSMENT DATA

## Advanced Placement Tests

*From High School Administration*

2019-2020		Score					
Subject		5	4	3	2	1	Total
Biology		4	8	7	3	-	22
Calculus AB		3	7	2	5	-	17
Calculus BC		5	3	4	6	-	18
Chemistry		1	4	-	2	-	7
Chinese Language and Culture		1	1	-	-	-	2
Computer Science A		4	1	2	4	3	14
Computer Science Principles		2	1	3	2	-	8
English Language Composition		3	10	18	8	2	41
English Literature Composition		4	16	13	6	1	40
Environmental Science		11	5	1	1	1	19
European History		4	13	20	11	1	49
French Language		1	1	5	-	-	7
Human Geography		3	12	2	1	1	19
Macro Economics		16	22	6	9	7	60
Microeconomics		2	3	1	1	-	7
Music Theory		-	1	2	1	2	6
Physics 1		-	1	3	4	1	9
Psychology		3	6	4	3	5	21
Spanish Language		-	1	10	4	-	15
Statistics		8	9	6	4	5	32
Studio Art Drawing		-	1	-	-	-	1
US Government and Politics		4	-	5	-	4	13
US History		6	10	15	4	1	36
TOTAL		85	136	129	79	34	463
% of Total Exams		18.4	29.4	27.9	17.1	7.3	100.0

## ASSESSMENT DATA

### Advanced Placement Tests

*From High School Administration*

2018-2019		Score					
Subject		5	4	3	2	1	Total
Biology		2	10	10	1	-	23
Calculus AB		3	2	1	2	-	8
Calculus BC		6	6	9	5	-	26
English Language Composition		4	18	27	21	3	73
English Literature Composition		2	6	16	10	-	34
Environmental Science		10	4	2	1	-	17
European History		2	8	12	14	2	38
French Language		-	-	5	-	-	5
Macro Economics		10	14	14	14	16	68
Music Theory		1	-	1	1	-	3
Physics 1		1	1	2	-	-	4
Psychology		-	6	4	7	8	25
Spanish Language		2	4	4	2	-	12
Studio Art Drawing		1	1	-	-	-	2
US Government and Politics		-	3	2	1	-	6
US History		4	17	14	11	5	51
<b>TOTAL</b>		<b>48</b>	<b>100</b>	<b>123</b>	<b>90</b>	<b>34</b>	<b>395</b>
<b>% of Total Exams</b>		<b>12.2</b>	<b>25.3</b>	<b>31.1</b>	<b>22.8</b>	<b>8.6</b>	<b>100.0</b>

## ASSESSMENT DATA

### Advanced Placement Tests

*From High School Administration*

2017-2018	Score					
Subject	5	4	3	2	1	Total
Biology	4	10	11	4	-	29
Calculus AB	2	1	4	5	-	12
Calculus BC	3	2	2	3	1	11
English Language Composition	7	19	26	11	-	63
English Literature Composition	-	-	7	16	-	23
Environmental Science	4	2	1	-	-	7
European History	3	8	12	9	1	33
French Language	-	1	6	3	-	10
Macro Economics	5	8	7	7	13	40
Music Theory	-	-	-	1	1	2
Physics 1	-	1	4	3	3	11
Psychology	1	7	9	8	2	27
Spanish Language	-	1	2	5	-	8
Studio Art Drawing	1	1	1	-	-	3
US Government and Politics	4	1	3	2	1	11
US History	5	11	16	16	10	58
<b>TOTAL</b>	<b>41</b>	<b>78</b>	<b>117</b>	<b>99</b>	<b>33</b>	<b>368</b>
% of Total Exams	11.1	21.2	31.8	26.9	9.0	100.0

# ASSESSMENT DATA

## Advanced Placement Tests

*From High School Administration*

2016-2017	Score					
Subject	5	4	3	2	1	Total
<i>Art History</i>	-	-	-	1	-	1
<i>Biology</i>	1	7	6	1	-	15
<i>Calculus AB</i>	3	4	8	4	1	20
<i>Calculus BC</i>	5	3	5	1	1	15
<i>Chemistry</i>	-	1	1	2	-	4
<i>Computer Science A</i>	4	1	-	-	-	5
<i>English Language Composition</i>	4	8	23	10	1	46
<i>English Literature Composition</i>	3	11	18	3	-	35
<i>Environmental Science</i>	8	5	-	1	-	14
<i>European History</i>	4	11	15	7	1	38
<i>French Language</i>	1	-	-	-	-	1
<i>Macro Economics</i>	11	15	13	15	15	69
<i>Music Theory</i>	-	1	3	1	-	5
<i>Physics 1</i>	-	3	-	4	-	7
<i>Psychology</i>	2	4	2	1	1	10
<i>Spanish Language</i>	-	2	6	2	-	10
<i>Statistics</i>	9	2	12	6	1	30
<i>Studio Art 2D</i>	-	2	2	-	-	4
<i>Studio Art Drawing</i>	1	1	-	-	-	2
<i>US Government and Politics</i>	1	-	1	2	-	4
<i>US History</i>	1	6	13	14	3	37
<i>World History</i>	-	-	4	1	-	5
<b>TOTAL</b>	<b>58</b>	<b>87</b>	<b>132</b>	<b>76</b>	<b>24</b>	<b>377</b>
<b>% of Total Exams</b>	<b>15.4</b>	<b>23.1</b>	<b>35.0</b>	<b>20.2</b>	<b>6.4</b>	<b>100.0</b>

## ASSESSMENT DATA

### Evidence of Growth Data

*From Pennsylvania Value Added Assessment System*

#### **Math**

Grade	2020-2021	2018-2019	2017-2018	3 Yr Avg
4		1.4 LB	0.1 G	n/a
5	-4.99	1.2 LB	2.6 DB	n/a
6	-1.81	-1.2 Y	-2.9 R	n/a
7	-4.95	-3.1 R	0.4 G	n/a
8	-3.82	-0.2 G	0.9 LB	n/a
Algebra I	0.65	12.1 DB	6.9 DB	n/a

#### **English Language Arts**

Grade	2020-2021	2018-2019	2017-2018	3 Yr Avg
4	n/a	-4.2 R	-2.7 R	n/a
5	-7.65	0.2 G	-0.5 G	n/a
6	-2.54	-1.4 Y	0.7 G	n/a
7	-5.77	0.4 G	-0.0 G	n/a
8	-4.01	-2.1 R	0.2 G	n/a
Literature	0.81	4.6 DB	2.1 LB	n/a

#### **Science**

Grade	2020-2021	2018-2019	2017-2018	3 Yr Avg
4	n/a	-9.5 Y	11.6 LB	n/a
8	-2.44	4.7 G	11.5 LB	n/a
Biology	8.95	11.6 DB	13.8 DB	n/a

DB	Significant evidence that the district exceeded the standard for PA Academic Growth
LB	Moderate evidence that the district exceeded the standard for PA Academic Growth
G	Evidence that the district met the standard for PA Academic Growth
Y	Moderate evidence that the district did not meet the standard for PA Academic Growth
R	Significant evidence that the district did not meet the standard for PA Academic Growth

## THIRD PARTY RANKINGS

### SchoolDigger

	2021*	2020	2019	2018	2017
Culbertson Elementary School	284/1,433	251/1,544	251/1,536	311/1,530	283/1,547
Loomis Elementary School	123/1,433	34/1,544	34/1,536	334/1,530	464/1,547
Russell Elementary School	241/1,433	242/1,544	242/1,536	207/1,530	294/1,547
Worrall Elementary School	74/1,633	45/1,544	45/1,536	52/1,530	54/1,547
Paxon Hollow Middle School	112/797	107/891	106/884	114/861	135/877
Marple Newtown High School	142/537	143/693	140/688	158/673	104/663
Marple Newtown School District	47/579	42/610	42/605	69/603	69/593

\*as of 03/09/2022

### Niche

	2021 Ranking*
Culbertson Elementary School	172/1,633
Loomis Elementary School	65/1,633
Russell Elementary School	207/1,633
Worrall Elementary School	95/1,633
Paxon Hollow Middle School	56/774
Marple Newtown High School	46/677
Marple Newtown School District	27/495

\*as of 03/09/2022

### GreatSchools

GreatSchools' Summary Rating provides an overall snapshot of school quality. Ratings follow a 1-10 scale:

- ratings between 1-3 signal “below average”
- 4-7 indicate “average”
- ratings of 8-10 are “above average”

	2021 Rating*
Culbertson Elementary School	8/10
Loomis Elementary School	6/10
Russell Elementary School	8/10
Worrall Elementary School	7/10
Paxon Hollow Middle School	7/10
Marple Newtown High School	9/10

\*as of 03/09/2022

## STAFF DATA

### Number of Staff by Function

*From Human Resources Office*

	2021-2022	2020-2021	2019-2020	2018-2019
# of Professional Staff	320	314	314	306
# of Support Staff*	348	352	378	360
# of Administrators	33	30	32	31
Total	701	696	724	695

\* Includes MNESPA, Act 93, MNNIEA

### Professional Staff Education

*From Human Resources Office*

	Teachers	Administrators
Bachelor's Degree	59	3
Master's Degree	249	21
Doctorate Degree	12	4
National Board Certification	12	0

### Professional Staff Years of Service

*From Human Resources Office*

Years of Service	Teachers	Administrators
<1	25	3
1-5	67	13
6-10	57	4
11-15	45	5
16-20	53	7
21-25	36	1
26-30	23	-
31-35	11	-
36-40	3	-
40+	1	-

## DEFINITIONS AND ACRONYMS

This section serves to define terms used throughout this report, as well as acronyms used in the Marple Newtown School District. When available, links are included to additional online resources.

**ACT**- an exam that measures the level to which students are ready for academic experience at the college level.

**ADA**- the Americans with Disabilities ACT

**AP**- the acronym for Advanced Placement, which gives students the chance to tackle college-level work while they're still in high school and earn college credit and placement.

**APS**- approved private schools.

**CDT**- Classroom Diagnostic Tools (CDT) are based on content assessed by the Keystone Exams and the Pennsylvania System of School Assessment (PSSA). Although not a predictor for PSSA and Keystone Exam performance, CDTs provide a snapshot on why and how students may still be struggling or exceeding grade and/or course Eligible Content. The CDT data, along with other data, informs instruction in a timely and efficient manner.

**Circulation** is defined as the number of items borrowed from the library. Items may be loaned multiple times throughout the school year.

**Current Titles** is defined as the number of physical books available for loan from a library.

**DIBELS**- individually administered measures of student skills in each of the key basic early literacy skills. The Dynamic Indicators of Basic Early Literacy Skills (DIBELS) are a set of procedures and measures for assessing the acquisition of early literacy skills.

**DRC**- Data Recognition Corporation. Pennsylvania's third party provider for state assessments including the PSSA, Keystone Exams, and the Classroom Diagnostics Tools.

**English Learner** is a student whose first or primary language may not be English.

**ESSA**- Every Student Succeeds Act

**FERPA**- Family Educational Rights and Privacy Act

**Future PA Ready Index** is Pennsylvania's holistic approach to school evaluation.

**IDEA**- Individuals with Disabilities Education Act

**IEP**- Individual Education Plan

**Keystone Exams**- end-of-course assessments designed to assess proficiency in the subject areas of Algebra I, Literature, and Biology.

**PDE**- [Pennsylvania Department of Education](#)

**PIMS** stands for [Pennsylvania Information Management System](#). PIMS is the statewide longitudinal data system is improving data capabilities by enhancing school districts' capacities to meet student-level data reporting requirements and provide robust decision support tools.

## DEFINITIONS AND ACRONYMS

PASA- The Pennsylvania Alternate System of Assessment (PASA) is a statewide alternate assessment designed for students with the most significant cognitive disabilities.

PSSA- The Pennsylvania System School Assessment is a standards-based, criterion-referenced assessment which provides students, parents, educators and citizens with an understanding of student and school performance related to the attainment of proficiency of the academic standards. Every Pennsylvania student in grades 3 through 8 is assessed in English Language Arts and Math. Every Pennsylvania student in grades 4 and 8 is assessed in science.

PVAAS- Pennsylvania's Value-Added Assessment System. Value added is a statistical analysis used to measure a district's, school's or teacher's influence on the academic progress rates of groups of students from year to year.

Real Estate Tax Rate- rates assessed on the taxable value of real property in each school district.

SAS- The Standards Aligned System (SAS), developed by the Pennsylvania Department of Education, is a comprehensive, researched-based resource to improve student achievement.

SAT- a standardized test widely used for college admissions in the United States.

SPP- The Pennsylvania School Performance Profile offers a web-based resource for districts/schools to communicate performance results to various constituencies and assist districts and schools in aligning and focusing resources for continuous improvement. The SPP was replaced by the Future PA Ready Index in the fall of 2018.

**STEM**- Science, Technology, Engineering and Mathematics