### MAYFLOWER SCHOOL DISTRICT



This report provides district and school level data for Career and Technical Education programs based on Arkansas's approved Perkins V Performance Measures.

Report Generated On: 02/13/2024

**Division of Career and Technical Education** 

**Arkansas Department of Education** 

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### **DEFINITIONS:**

#### MAYFLOWER SCHOOL DISTRICT

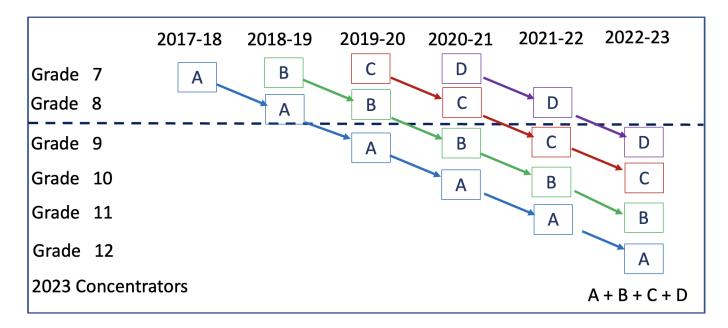
**CTE Concentrator** -A student who has completed one foundational CTE credit and one additional CTE credit for a total of two CTE credits within the same approved CTE program of study.

Any two levels must sum to two (2) credits within a program of study. Concentrators must have 1.0 credit in Level 1. Level 1 includes the foundational courses. Levels progress in specificity as required (Section 3(41)(D-E)).

**Non-Concentrator** -All other students. Non-concentrators may include students who have completed one or more CTE credits that were not within the same program of study or in the progressive levels of specificity. Non-concentrators may include students who have never completed a CTE credit.

### Who is included in these reports?

Students included in these reports are Grades 9 – 12 students actively enrolled as indicated in 2022-23 school year SIS Cycle 7 who have earned a concentration in one or more programs of study. Credits may be earned starting in Grade 7 through Grade 12. An example for 2023 concentrators is provided below.



#### **Data Definitions:**

- The performance measure data in this report are from the 2022-23 school year except for postsecondary placement which is a lagged indicator. The students included in the postsecondary placement performance measure exited high school in the 2021-22 school year.
- Consortium membership and single LEA status are based on the 2022-23 school year.
- Students are included in the consortium, district, and school aggregations based on their district and school LEAs indicated in 2022-23 SIS cycle 7 and based on consortium membership and single LEA status for 2022-23.

### **DEFINITIONS:**

### MAYFLOWER SCHOOL DISTRICT

### **Table Cell Color Codes:**

When the entity score is less than target value.

When the entity score is less than 90% of target value.

### **Restricted Value:**

• RV is Restricted Value. RV is used instead of a value so that information identifiable for individual students will not be shown.

### MAYFLOWER SCHOOL DISTRICT

### CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE		DIST	TRICT SCO	DRE			ST	ATE SCO	RE	
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	> 95	> 95	> 95	92.11	> 95	96.89	97.53	96.22	96.59	97.23
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	93.10	> 95	> 95	> 95	94.74	97.50	97.46	97.99	96.93	97.07
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	64.61		57.69	62.51	65.70	67.19		65.7	65.93	65.92
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	58.62		51.65	56.51	58.73	61.23		59.94	59.53	58.53
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	64.25		57.20	65.41	64.43	67.67		67.08	67.06	66.57

### NON-CONCENTRATORS' PERKINS V PERFORMANCE MEASURE SCORES

PERFORMANCE		DIST	TRICT SCO	ORE			ST	ATE SCO	RE	
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
1S1: FOUR-YEAR GRADUATION RATE	79.07	86.05	84.09	80.00	78.79	77.34	78.22	79.87	78.97	81.70
1S2: FIVE-YEAR EXTENDED GRADUATION RATE	83.33	83.33	84.09	86.36	82.05	82.18	79.62	80.68	82.22	81.31
2S1: ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS*	64.44		62.26	61.10	61.63	67.4		64.35	64.77	65.72
2S2: ACADEMIC PROFICIENCY SCORE IN MATHEMATICS*	57.64		56.99	53.58	52.04	63.01		58.66	58.82	57.95
2S3: ACADEMIC PROFICIENCY IN SCIENCE*	60.38		61.38	63.07	59.16	65.52		63.02	62.93	62.96

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

#### PERFORMANCE MEASURE SCORES FOR CONCENTRATORS ONLY

PERFORMANCE		DIS	TRICT SCO	DRE		STATE SCORE						
MEASURES	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023		
3S1: POST-PROGRAM			65.91	85.07	80.56			81.92	81.38	82.78		
PLACEMENT												
4S1: NON-	20.19	20.34	27.42	30.69	31.86	31.31	31.34	30.03	43.00	39.14		
TRADITIONAL												
PROGRAM												
CONCENTRATION												
5S1: INDUSTRY			6.15	31.58	63.83			14.46	47.36	55.22		
CERTIFICATIONS												

The placement data are lagged in this report and the CAR report. The 2022 report includes placement data on students who exited secondary education during the 2021 school year.

# GRADUATION PERFORMANCE MEASURES [1S1, 1S2]

#### MAYFLOWER SCHOOL DISTRICT

Performance Measures for Graduation Rate consist of a Four-Year Adjusted Cohort Graduation Rate (1S1) and a Five-Year Extended Adjusted Cohort Graduation Rate (1S2). In both cases, only concentrators are included in the measure and concentrators are only counted once.

### Four-Year Adjusted Cohort Graduation Rate [1S1]

- Numerator: The percentage of CTE concentrators who graduate high school, as measured by the four-year adjusted cohort graduation rate (defined in section 8101 of the Elementary and Secondary Education Act of 1965).
- Denominator: Number of CTE concentrators who, in the reporting year, were included in the State's computation of its graduation rate as defined in the State's Consolidated Accountability Plan pursuant to Section 1111(b)(2) of the ESSA.

### Formula:

2023 Four-Year Adjusted Cohort Graduation Rate

CTE Concentrators in the 2023 Four — Year
Adjusted Cohort who were Actual to Graduate
CTE Concentrators in the 2023 Four — Year
Adjusted Cohort who were Expected to Graduate

### Five-Year Extended Adjusted Cohort Graduation Rate [1S2]

- Numerator: The number of CTE concentrators who graduate high school, as measured by extendedyear adjusted cohort graduation rate defined in such section 8101.
- Denominator: Number of CTE concentrators who, in the reporting year, were included in the State's computation of its extended-year cohort graduation rate as defined in the State's Consolidated Accountability Plan pursuant to Section 1111(b)(2) of the ESEA.

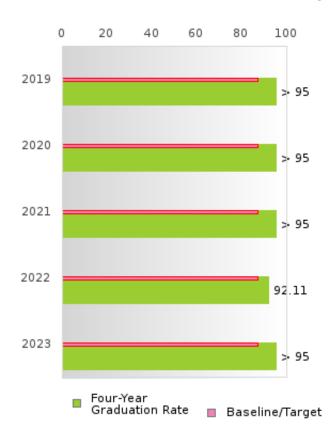
#### Formula:

2023 Five-Year Adjusted Cohort Graduation Rate

CTE Concentrators in the 2023 Five — Year
Adjusted Cohort who were Actual to Graduate
CTE Concentrators in the 2023 Five — Year
Adjusted Cohort who were Expected to Graduate

### MAYFLOWER SCHOOL DISTRICT

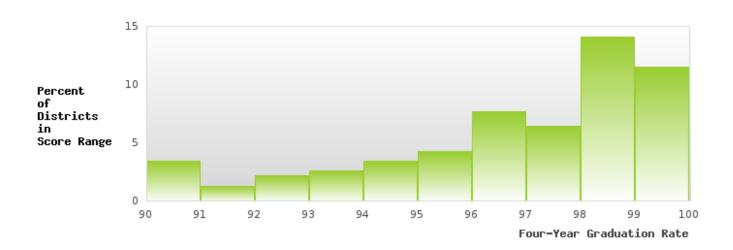
#### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/	N
		TARGET	
2019	> 95	87.18	RV
2020	> 95	87.18	RV
2021	> 95	87.18	RV
2022	92.11	87.18	RV
2023	> 95	87.18	RV

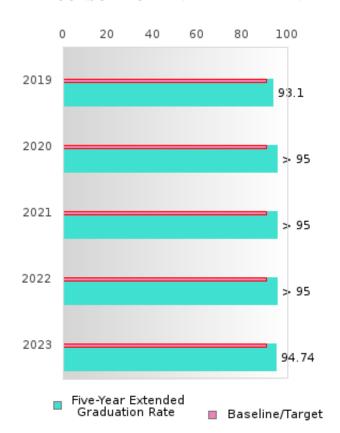
N: Number of Expected Graduates

### DISTRIBUTION OF DISTRICT FOUR-YEAR ADJUSTED COHORT GRADUATION RATES



### MAYFLOWER SCHOOL DISTRICT

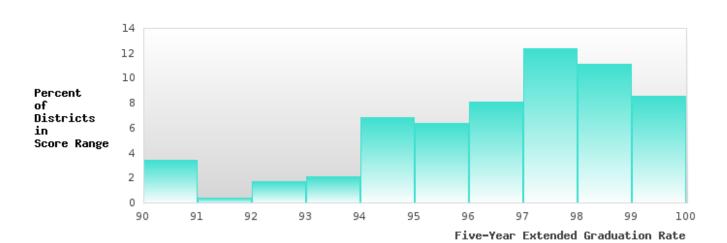
#### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE



YEAR	SCORE	BASELINE/ TARGET	N
2019	93.10	90.4	RV
2020	> 95	90.4	RV
2021	> 95	90.4	RV
2022	> 95	90.4	RV
2023	94.74	90.4	RV

N: Number of Expected Graduates

### DISTRIBUTION OF DISTRICT FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATES



### MAYFLOWER SCHOOL DISTRICT

#### FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY



### MAYFLOWER SCHOOL DISTRICT

#### FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY RACE/ETHNICITY



### MAYFLOWER SCHOOL DISTRICT

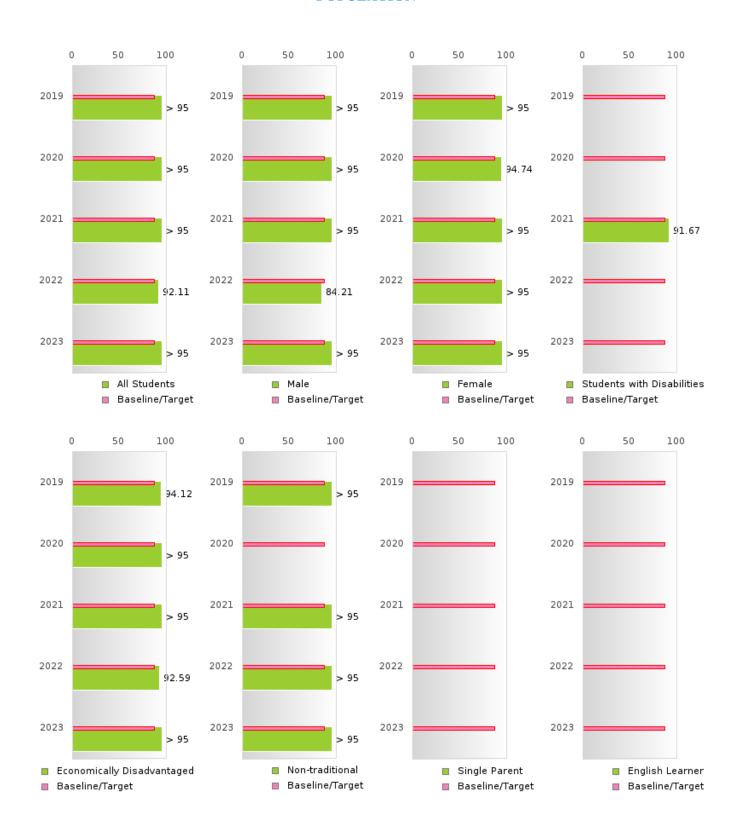
#### **GRADUATION RATE BY RACE/ETHNICITY**

RACE		2019			2020			2021			2022			2023	
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			FO	UR-YEA	R ADJ	USTED	COHOR'	ΓGRAI	DUATIO	N RATE	Ξ				
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	92.11	RV	87.18	> 95	RV	87.18
Native American			87.18			87.18			87.18			87.18			87.18
Asian			87.18			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
African-	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
American															
Hispanic	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Hawaiian/Pacific			87.18			87.18			87.18	N < 10	< 10	87.18			87.18
Islander															
Caucasian	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	90.00	RV	87.18	> 95	RV	87.18
Two or More	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18
		F	IVE-YE	AR EXT	ENDEI	O ADJU	STED CO	DHORT	GRADI	UATION	RATE				
All Students	93.10	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	94.74	RV	90.4
Native American			90.4			90.4			90.4			90.4			90.4
Asian			90.4			90.4			90.4			90.4	N < 10	< 10	90.4
African-	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
American															
Hispanic	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Hawaiian/Pacific			90.4			90.4			90.4			90.4	N < 10	< 10	90.4
Islander															
Caucasian	92.45	RV	90.4	> 95	RV	90.4	94.29	RV	90.4	> 95	RV	90.4	93.33	RV	90.4
Two or More			90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4			90.4

N: Number of Expected Graduates

### MAYFLOWER SCHOOL DISTRICT

### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



### MAYFLOWER SCHOOL DISTRICT

### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



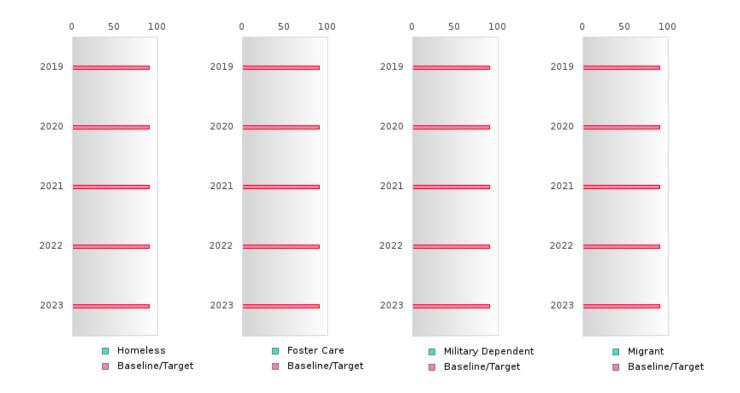
### MAYFLOWER SCHOOL DISTRICT

### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



### MAYFLOWER SCHOOL DISTRICT

### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY SPECIAL POPULATION



### MAYFLOWER SCHOOL DISTRICT

#### GRADUATION RATE BY SPECIAL POPULATION

RACE		2019			2020			2021			2022			2023	
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			FO	UR-YEA	R ADJ	USTED	COHOR	Γ GRA	DUATI(	ON RATE	2				
All Students	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	92.11	RV	87.18	> 95	RV	87.18
Male	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	84.21	RV	87.18	> 95	RV	87.18
Female	> 95	RV	87.18	94.74	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Students with Disabilities	N < 10	< 10	87.18	N < 10	< 10	87.18	91.67	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Economically Disadvantaged	94.12	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	92.59	RV	87.18	> 95	RV	87.18
Non-traditional	> 95	RV		N < 10	< 10	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18
Single Parent			87.18			87.18			87.18			87.18			87.18
English Learner					< 10	87.18			87.18			87.18			87.18
Homeless	N < 10	< 10		N < 10	< 10		N < 10	< 10		N < 10	< 10		N < 10	< 10	87.18
Foster Care			87.18			87.18			87.18	N < 10	< 10	87.18			87.18
5	N < 10	< 10	87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18
Dependent															
Migrant			87.18			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18
				EAR EXT			STED CC			UATION					
All Students	93.10	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	94.74	RV	90.4
Male	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	89.47	RV	90.4
Female	90.63	RV	90.4	> 95	RV	90.4	90.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
Students with Disabilities	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	90.91	RV	90.4	N < 10	< 10	90.4
Economically Disadvantaged	92.11	RV	90.4	94.12	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	92.59	RV	90.4
Non-traditional			90.4	> 95	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4
Single Parent			90.4			90.4			90.4			90.4			90.4
English Learner			90.4			90.4	N < 10	< 10	90.4			90.4			90.4
Homeless	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Foster Care			90.4			90.4			90.4			90.4	N < 10	< 10	90.4
Military	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
Dependent															
Migrant			90.4			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4

#### MAYFLOWER SCHOOL DISTRICT

#### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



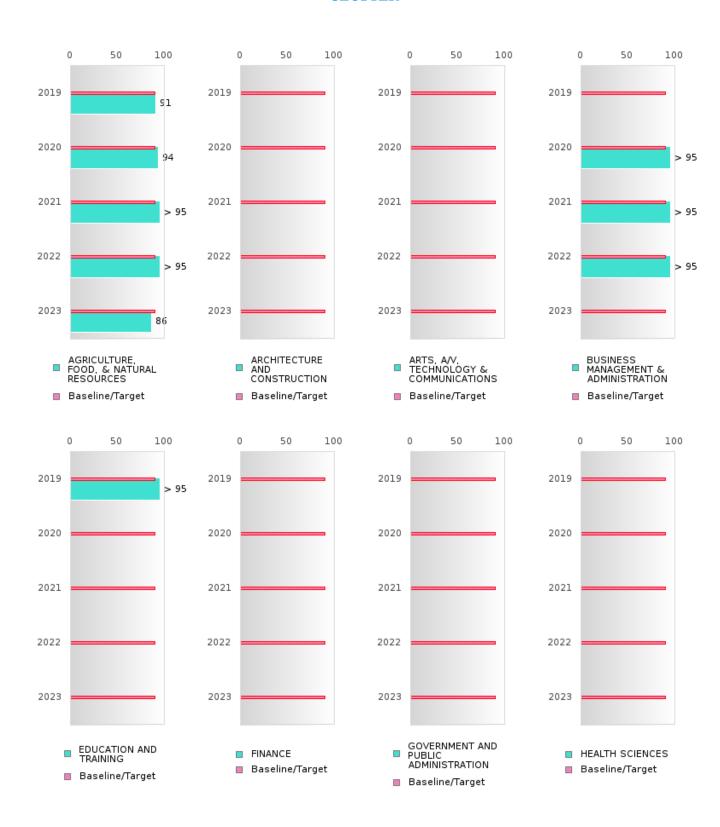
#### MAYFLOWER SCHOOL DISTRICT

#### CONSORTIUM FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY CLUSTER



#### MAYFLOWER SCHOOL DISTRICT

### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



#### MAYFLOWER SCHOOL DISTRICT

### CONSORTIUM FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY CLUSTER



### MAYFLOWER SCHOOL DISTRICT

### FOUR-YEAR ADJUSTED GRADUATION RATE BY CLUSTER

RACE	2019			2020			2021				2022			2023		
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	
			FO	UR-YEA	R ADJ		COHORT	ΓGRA	DUATIO	ON RATE	<u> </u>					
AGRICULTUR	94.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	79.00	RV	87.18	> 95	RV	87.18	
E, FOOD, &																
NATURAL																
RESOURCES																
ARCHITECTU			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18			87.18	
RE AND CONS																
TRUCTION																
	N < 10	< 10	87.18			87.18			87.18			87.18	N < 10	< 10	87.18	
TECHNOLOGY																
& COMMUNIC																
ATIONS								البالا								
BUSINESS MA	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	
NAGEMENT &																
ADMINISTRAT																
ION	10	12	= 10	10	12	= 10	10	12	= 10			= 10			- 12	
	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18			87.18			87.18	
AND																
TRAINING	10	10	27.10	10	10	27.10	10	10	27.10	10	10	27.10	10	10	27.10	
	N < 10	< 10		N < 10	< 10		N < 10	< 10		N < 10	< 10		N < 10	< 10	87.18	
GOVERNMEN			87.18			87.18			87.18			87.18			87.18	
T AND PUBLIC																
ADMINISTRAT																
ION			07.10	NT = 10	- 10	07.10	NT = 10	- 10	07.10			07.10	NT = 10	- 10	07.10	
HEALTH SCIENCES			87.18	N < 10	< 10	8/.10	N < 10	< 10	87.18			8/.10	N < 10	< 10	87.18	
HOSPITALITY	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	97 18	N < 10	< 10	07 18	N < 10	< 10	87.18	
& TOURISM	> 95	ΚV	87.16	> 95	ΚV	87.16	> 95	Κv	87.16	IN < 10	< 10	87.10	N < 10	< 10	87.10	
HUMAN	93.00	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	
SERVICES	93.00	IX v	0/.10	2 35	IX v	0/.10	2 35	IX v	0/.10	2 30	IV V	07.10	295	IV A	07.10	
INFORMATIO	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	
N N	7 )3	IX v	07.10	7 73	IX v	07.10	7 75	IX v	07.10	IV < 10	< 10	67.10	11 < 10	< 10	07.10	
TECHNOLOGY																
LAW, PUBLIC			87.18			87.18			87.18			87.18			87.18	
SAFETY,			07.10			07.10			07.10			07.10			07.10	
CORRECTION																
S, AND																
SECURITY																
MANUFACTU			87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	
RING										-						
MARKETING	> 95	RV	87.18	N < 10	< 10	87.18	> 95	RV	87.18	N < 10	< 10	87.18	N < 10	< 10	87.18	
STEM			87.18			87.18			87.18			87.18			87.18	
TRANSPORTA	N < 10	< 10		N < 10	< 10	87.18	> 95	RV		N < 10	< 10		N < 10	< 10	87.18	
TION, DISTRIB																
UTION, &																
LOGISTICS																

### MAYFLOWER SCHOOL DISTRICT

#### FIVE-YEAR EXTENDED ADJUSTED GRADUATION RATE BY CLUSTER

RACE		2019			2020			2021			2022			2023	
	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			<u> </u>				STED CO			UATION					
AGRICULTUR E, FOOD, & NATURAL RESOURCES	91.00	RV	90.4	94.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	86.00	RV	90.4
ARCHITECTU RE AND CONS TRUCTION			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS			90.4	N < 10	< 10	90.4			90.4			90.4			90.4
BUSINESS MA NAGEMENT & ADMINISTRAT ION		< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4
EDUCATION AND TRAINING	> 95	RV	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
FINANCE	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	N < 10	< 10	90.4
GOVERNMEN T AND PUBLIC ADMINISTRAT ION			90.4			90.4			90.4			90.4			90.4
HEALTH SCIENCES			90.4			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4			90.4
HOSPITALITY & TOURISM	N < 10	< 10	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4
HUMAN SERVICES	90.00	RV	90.4	93.00	RV	90.4	94.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4
INFORMATIO N TECHNOLOGY	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	N < 10	< 10	90.4
LAW, PUBLIC SAFETY, CORRECTION S, AND SECURITY	N < 10	< 10	90.4			90.4			90.4			90.4			90.4
MANUFACTU RING			90.4				N < 10	< 10		N < 10			N < 10		90.4
MARKETING	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4
STEM			90.4			90.4			90.4			90.4			90.4
TRANSPORTA TION, DISTRIB UTION, & LOGISTICS			90.4	N < 10	< 10	90.4	N < 10	< 10	90.4	> 95	RV	90.4	N < 10	< 10	90.4

### ACADEMIC PERFORMANCE MEASURES [2S1, 2S2, 2S3]

#### MAYFLOWER SCHOOL DISTRICT

The Academic Proficiency Performance Measures (Reading/Language Arts [1S1]; Mathematics [1S2]; Science [1S3]) in Arkansas's approved Perkins V plan are designed to align with the achievement and growth measures in Arkansas's approved ESSA plan. This alignment provides schools with a unified focus on increased rigor and relevance in student learning opportunities within a student-focused learning system to improve academic proficiency and increase students' readiness for college, career, and community engagement.

The Academic Performance Measures include concentrators that are full academic year students: students who are continuously enrolled in a particular school on or before October 1 through the date of the first data pull for the regular or alternate assessment.

#### Assessments Included:

Act Aspire (Grades 9 - 10) • Dynamic Learning Maps (Grades 9 - 10) • ACT (Grades 11 -12 [3-yr best])

Academic Proficiency Score Calculation:

- Weighted Achievement (Grades 9 12) and Value-Added Growth Scores (Grades 9 -10)
   Included in Score
- Reading/Language Arts, Mathematics, and Science calculated separately
- Calculated for all schools with Grades 9, 10, 11, and/or 12

For students in Grades 9 or 10 with ACT Aspire Scores:

• In Need of Support (0 points), Close (0.5 point), Ready (1.0 point), Exceeds (1.0 or 1.25 points\*) for ACT Aspire

For students in Grades 9 or 10 with Dynamic Learning Maps Performance Levels:

• Performance Levels 1 (0 points), 2 (0.5 point), 3 (1.0 point), 4 (1.0 or 1.25 points\*)

\*Points for Exceeding depend on the number of students in the lowest readiness level compared to the number in the Exceeding level.

For students in Grades 11 or 12 with ACT Scores:

 ACT Score < 17 (0 points); 17 ≤ ACT score < 19 (0.5 points); 19 ≤ ACT Score < ACT College Readiness Benchmark (1.0 point); ACT Score ≥ College Readiness Benchmark (1.0 to 1.25 points)

For students in Grades 11 or 12 without ACT Scores:

• Last ACT Aspire score available from Grades 9 or 10.

ACT College Readiness Benchmark Scores are Reading = 22; Mathematics = 22; Science = 23

#### General Formula for Academic Proficiency Score for Each Subject

ELA Academic Proficiency Score =

ELA Weighted Achievement Score  $\times$  (0.50) + ELA Mean Value – Added Growth Score  $\times$  (0.50)

Math Academic Proficiency Score =

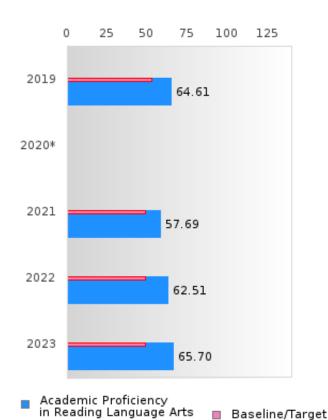
 $Math\ Weighted\ Achievement\ Score \times (0.50) + Math\ Mean\ Value - Added\ Growth\ Score \times (0.50)$ 

Science Academic Proficiency Score =

Science Weighted Achievement Score  $\times$  (0.50) + Science Mean Value - Added Growth Score  $\times$  (0.50)

#### MAYFLOWER SCHOOL DISTRICT

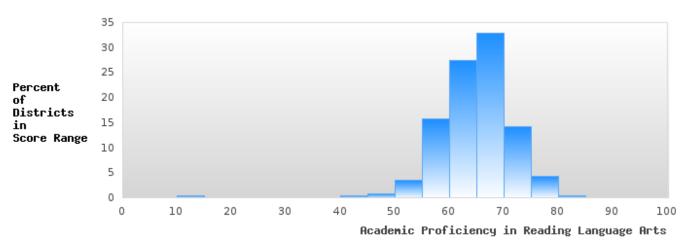
#### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS



YEAR	SCORE	BASELINE/	N
		TARGET	
2019	64.61	52.78	106
2020*		53.03	
2021	57.69	48.45	126
2022	62.51	48.7	104
2023	65.70	48.95	132

N: Number of Concentrators with Test Scores Included in the Score

### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN READING LANGUAGE ARTS



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

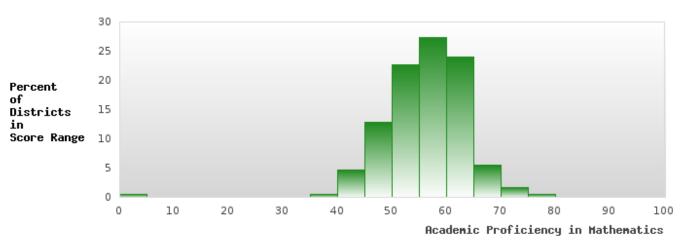
#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS



YEAR	SCORE	BASELINE/ TARGET	N
2019	58.62	46.45	106
2020*		46.7	
2021	51.65	42.27	126
2022	56.51	42.52	104
2023	58.73	42.77	132

N: Number of Concentrators with Test Scores Included in the Score

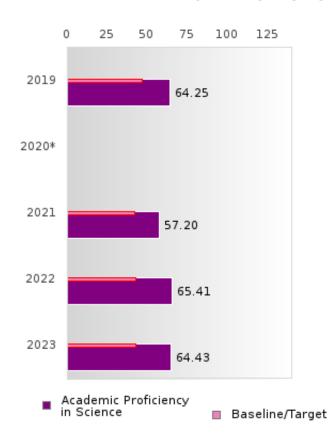
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN MATHEMATICS



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

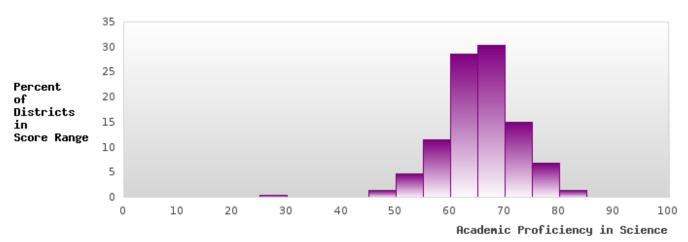
#### ACADEMIC PROFICIENCY SCORE IN SCIENCE



YEAR	SCORE	BASELINE/ TARGET	N
2019	64.25	53.26	106
2020*		53.51	
2021	57.20	48.4	126
2022	65.41	48.65	104
2023	64.43	48.9	132

N: Number of Concentrators with Test Scores Included in the Score

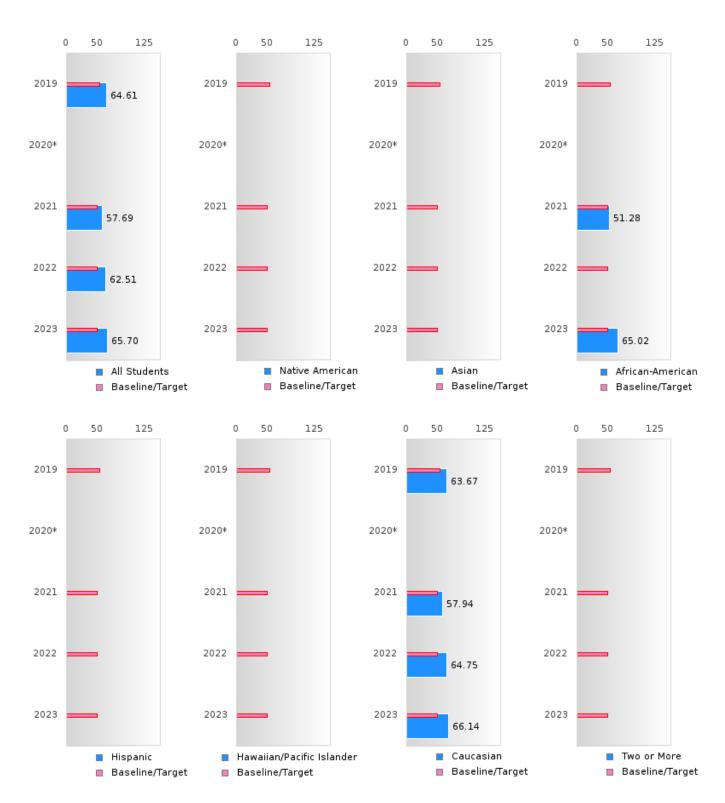
### DISTRIBUTION OF DISTRICT SCORES FOR ACADEMIC PROFICIENCY IN SCIENCE



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

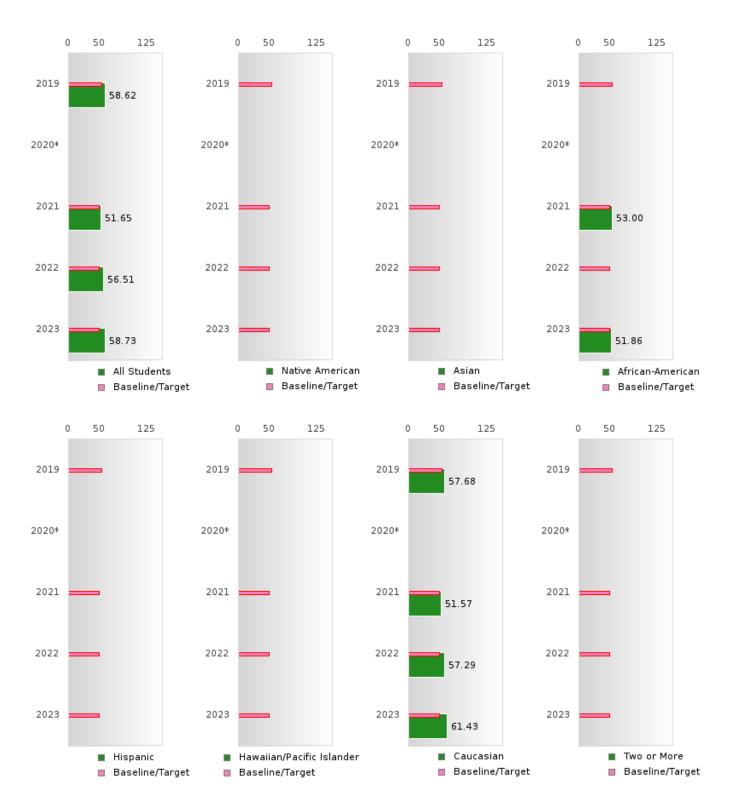
#### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY RACE/ETHNICITY



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

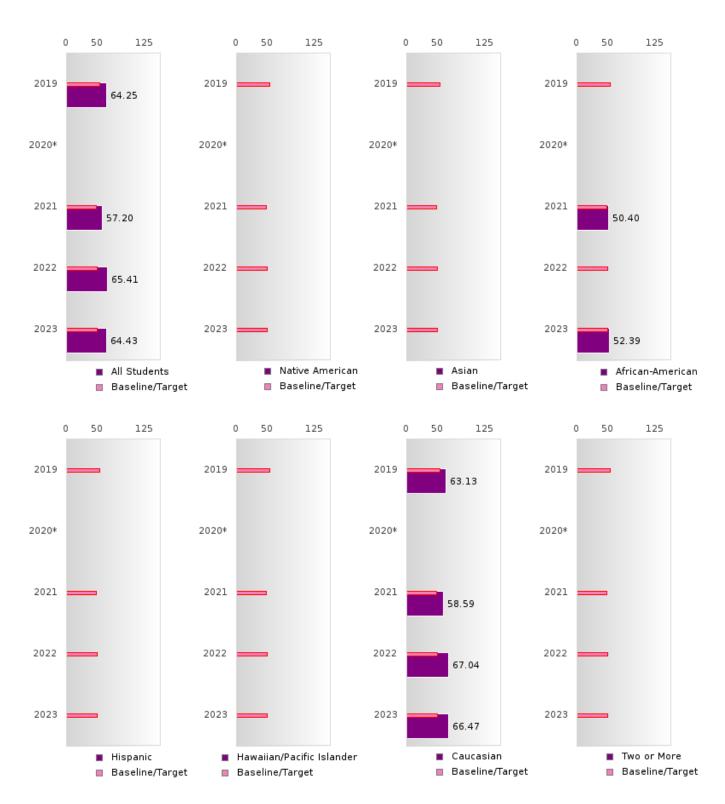
#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY RACE/ETHNICITY



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY RACE/ETHNICITY



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND RACE/ETHNICITY

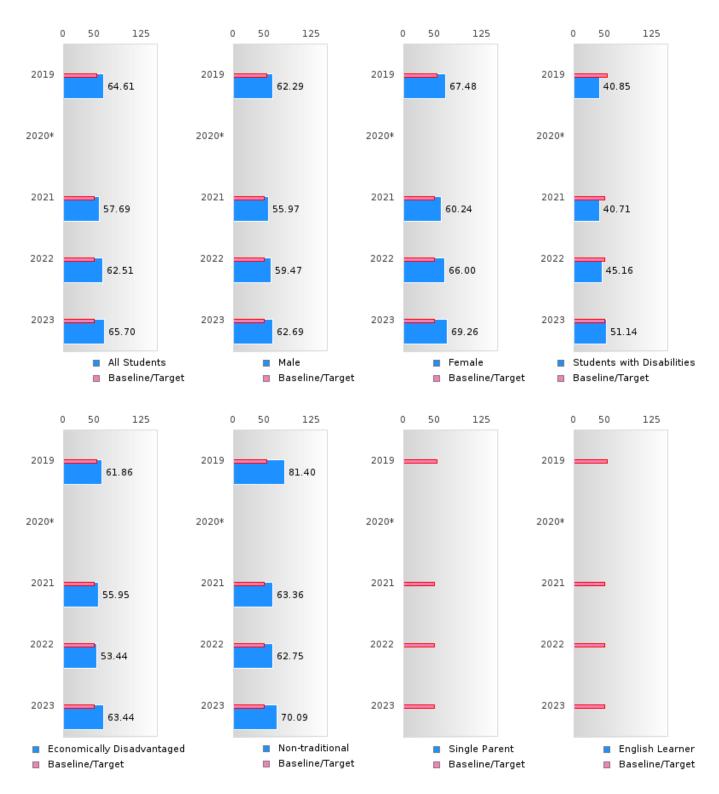
RACE	2019		2020*		2021		2022			2023					
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
					REA	DING L	ANGUA	GE AR	TS						
All Students	64.61	106	52.78			53.03	57.69	126	48.45	62.51	104	48.7	65.70	132	48.95
Native American	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Asian	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
African- American	N < 10	< 10	52.78			53.03	51.28	13	48.45	N < 10	< 10	48.7	65.02	10	48.95
Hispanic	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Hawaiian/Pacific Islander	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
Caucasian	63.67	90	52.78			53.03	57.94	102	48.45	64.75	84	48.7	66.14	105	48.95
Two or More	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
						MAT	HEMAT]	[CS							
All Students	58.62	106	46.45			46.7	51.65	126	42.27	56.51	104	42.52	58.73	132	42.77
Native American	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Asian	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
African- American	N < 10	< 10	46.45			46.7	53.00	13	42.27	N < 10	< 10	42.52	51.86	10	42.77
Hispanic	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Hawaiian/Pacific Islander	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
Caucasian	57.68	90	46.45			46.7	51.57	102	42.27	57.29	84	42.52	61.43	105	42.77
Two or More	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
SCIENCE															
All Students	64.25	106	53.26			53.51	57.20	126	48.4	65.41	104	48.65	64.43	132	48.9
Native American	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
African- American	N < 10	< 10	53.26			53.51	50.40	13	48.4	N < 10	< 10	48.65	52.39	10	48.9
Hispanic	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Hawaiian/Pacific Islander	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Caucasian	63.13	90	53.26			53.51	58.59	102	48.4	67.04	84	48.65	66.47	105	48.9
Two or More	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9

N: Number of Concentrators with Test Scores Included in the Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

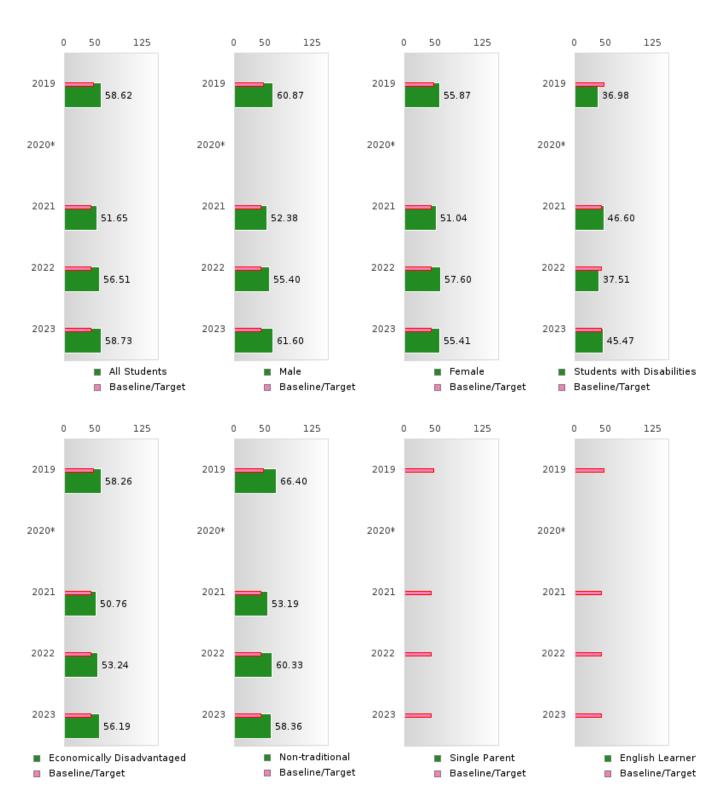
### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY SPECIAL POPULATION



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

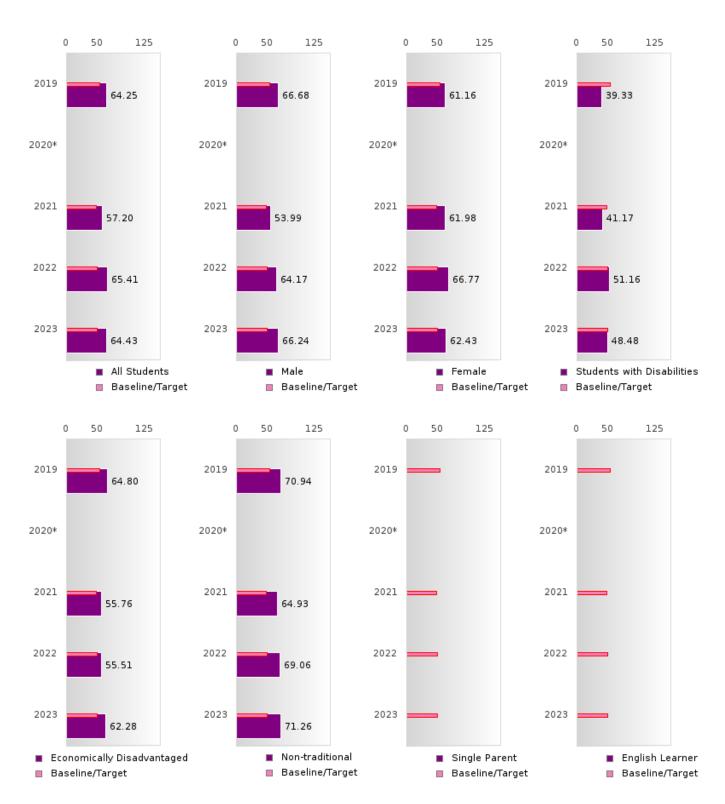
#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY SPECIAL POPULATION



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY SPECIAL POPULATION



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE TABLE BY SUBJECT AND SPECIAL POPULATION

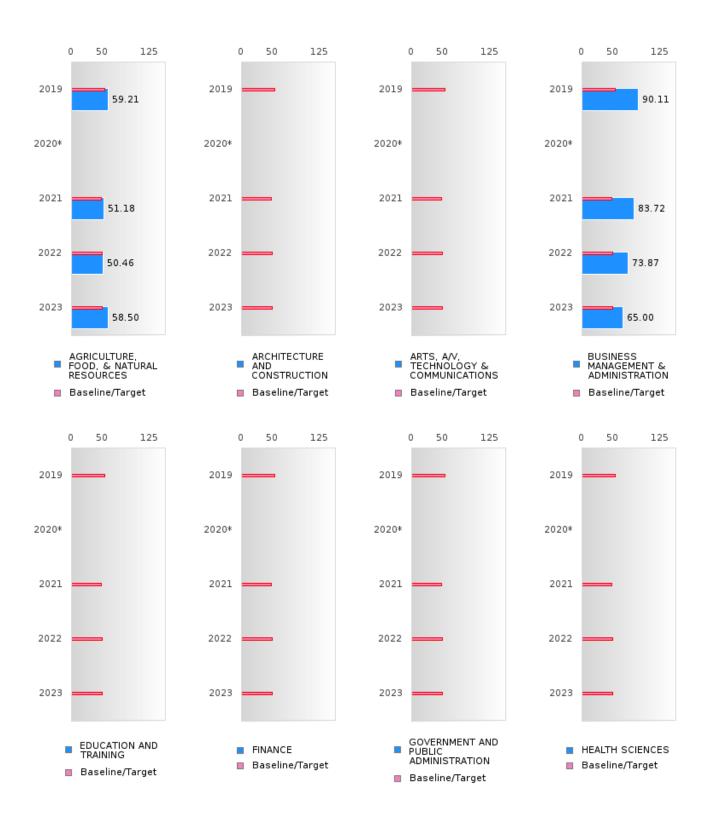
ACADEN	IIC PK		IENCI	SCOL		DLE D	I SUD		AND	PECIA		PULA	HUN		
RACE		2019			2020*			2021			2022			2023	
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line												
					REA	_	LANGUA		_						
All Students	64.61	106	52.78			53.03	57.69	126	48.45	62.51	104	48.7	65.70	132	48.95
Male	62.29	58	52.78			53.03	55.97	66	48.45	59.47	55	48.7	62.69	72	48.95
Female	67.48	48	52.78			53.03	60.24	60	48.45	66.00	49	48.7	69.26	60	48.95
Students with Disabilities	40.85	16	52.78			53.03	40.71	19	48.45	45.16	10	48.7	51.14	17	48.95
Economically	61.86	52	52.78			53.03	55.95	60	48.45	53.44	49	48.7	63.44	73	48.95
Disadvantaged															
Non-traditional	81.40	21	52.78			53.03	63.36	32	48.45	62.75	31	48.7	70.09	35	48.95
Single Parent	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
-	N < 10	< 10	52.78					< 10			< 10	48.7	N < 10	< 10	48.95
Homeless	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Foster Care	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Military	N < 10	< 10	52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
Dependent															
Migrant	N < 10	< 10	52.78	/			N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
							HEMATI								
All Students	58.62	106	46.45			46.7	51.65	126	42.27	56.51	104	42.52	58.73	132	42.77
Male	60.87	58	46.45			46.7	52.38	66	42.27	55.40	55	42.52	61.60	72	42.77
Female	55.87	48	46.45			46.7	51.04	60	42.27	57.60	49	42.52	55.41	60	42.77
Students with Disabilities	36.98	16	46.45			46.7	46.60	19	42.27	37.51	10	42.52	45.47	17	42.77
Economically Disadvantaged	58.26	52	46.45			46.7	50.76	60	42.27	53.24	49	42.52	56.19	73	42.77
Non-traditional	66.40	21	46.45			46.7	53.19	32	42.27	60.33	31	42.52	58.36	35	42.77
Single Parent	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
-	N < 10	< 10	46.45				N < 10	< 10		N < 10	< 10			< 10	42.77
Homeless	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
Foster Care	N < 10	< 10	46.45			46.7	N < 10	< 10		N < 10	< 10			< 10	42.77
Military	N < 10	< 10	46.45				N < 10	< 10		N < 10	< 10		N < 10	< 10	42.77
Dependent	1, 110	110	10			10.7	1, 110	110	12.2	1, 110	110	12.02	1, 120	1.0	12
Migrant	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
						S	CIENCE								
All Students	64.25	106	53.26			53.51	57.20	126	48.4	65.41	104	48.65	64.43	132	48.9
Male	66.68	58	53.26			53.51	53.99	66	48.4	64.17	55	48.65	66.24	72	48.9
Female	61.16	48	53.26			53.51	61.98	60	48.4	66.77	49	48.65	62.43	60	48.9
Students with	39.33	16	53.26			53.51	41.17	19	48.4	51.16	10	48.65	48.48	17	48.9
Disabilities		1						1							
Economically	64.80	52	53.26			53.51	55.76	60	48.4	55.51	49	48.65	62.28	73	48.9
Disadvantaged	70.04	21	52.06			52.51	54.00	20	10.4	60.06	21	10.65	71.06	25	40.0
Non-traditional	70.94	21	53.26			53.51	64.93	32	48.4	69.06	31	48.65	71.26	35	48.9
Single Parent	N < 10	< 10	53.26					< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
English Learner	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
Homeless	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
Foster Care	N < 10	< 10	53.26				N < 10	< 10	48.4	N < 10	< 10		N < 10	< 10	48.9
Military Dependent	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
Migrant	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
					~										

N: Number of Concentrators with Test Scores Included in the Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

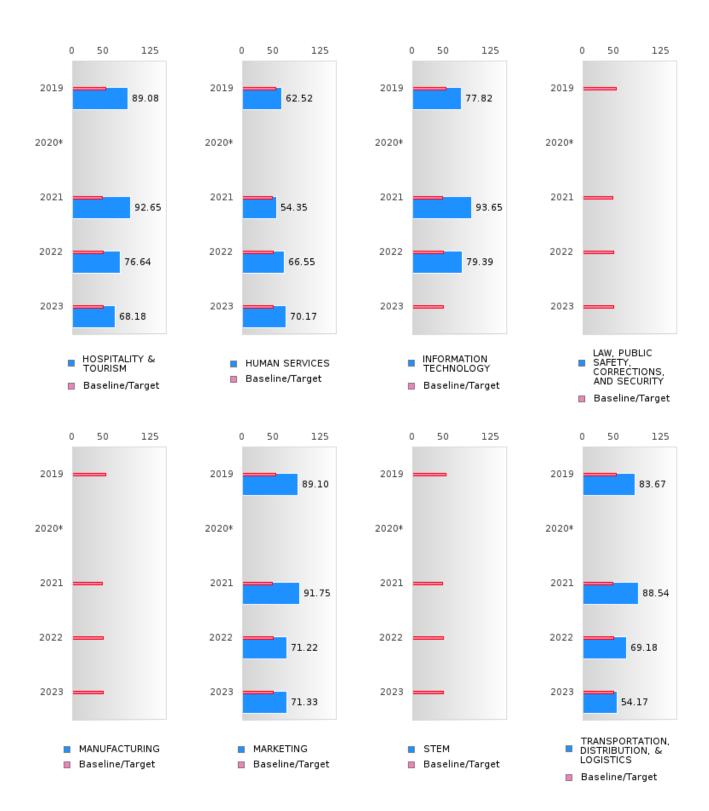
#### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY CLUSTER



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

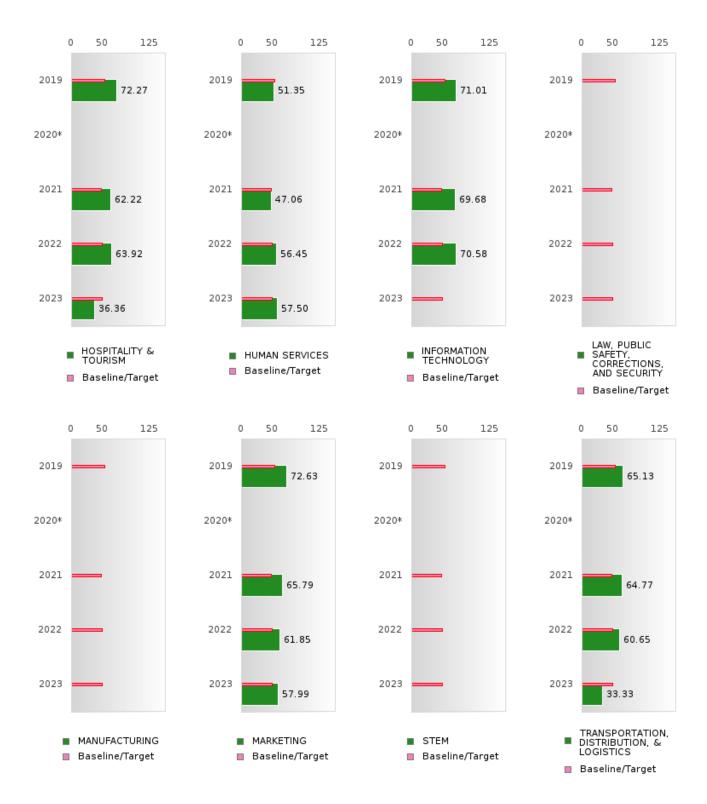
#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY CLUSTER



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

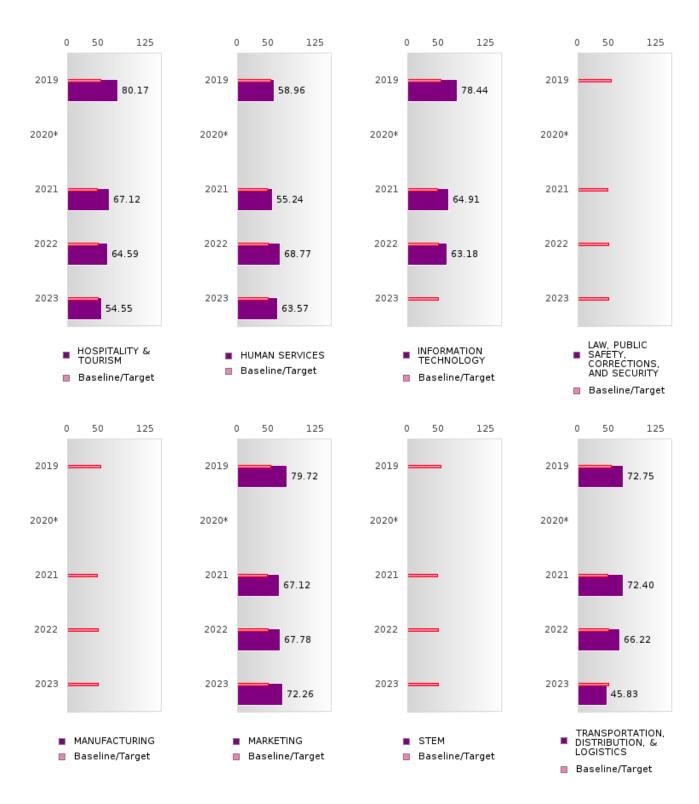
#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY CLUSTER



<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE TABLE BY READING LANGUAGE ARTS AND CLUSTER

RACE		2019	ICI B		2020*	E DI		2021	H (GC.		2022			2023	
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line												
					REA		LANGUA								
AGRICULTUR	59.21	38	52.78			53.03	51.18	57	48.45	50.46	42	48.7	58.50	63	48.95
E, FOOD, &															
NATURAL															
RESOURCES	NT 10	1.0	50.50			52.02	NT 10	10	40.45	NT 10	1.0	40.5	NT 10	1.0	40.05
	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
RE AND CONS															
TRUCTION	NT - 10	- 10	50.70			52.02	N . 10	- 10	10.15	NT - 10	- 10	49.7	NT - 10	- 10	40.05
	N < 10	< 10	52.78			55.05	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
TECHNOLOGY															
& COMMUNIC ATIONS															
BUSINESS MA	90.11	23	52.78			53.03	83.72	20	48.45	73.87	16	48.7	65.00	10	48.95
NAGEMENT &	90.11	23	32.10			33.03	03.12	20	40.75	13.01	10	40.7	05.00	10	40.75
ADMINISTRAT															
ION															
EDUCATION	N < 10	< 10	52.78			53.03	N < 10	< 10	48,45	N < 10	< 10	48.7	N < 10	< 10	48.95
AND	1, ,	,	02			00.00	1, ,			1, , , , ,			1,	,	.0.,
TRAINING															
FINANCE	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
GOVERNMEN			52.78			53.03	N < 10			N < 10			N < 10	< 10	48.95
T AND PUBLIC															
ADMINISTRAT															
ION															
HEALTH	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
SCIENCES															
HOSPITALITY	89.08	21	52.78			53.03	92.65	14	48.45	76.64	13	48.7	68.18	11	48.95
& TOURISM															
HUMAN	62.52	40	52.78			53.03	54.35	52	48.45	66.55	46	48.7	70.17	64	48.95
SERVICES	00					00				== 00				10	12.07
INFORMATIO	77.82	34	52.78			53.03	93.65	17	48.45	79.39	15	48.7	N < 10	< 10	48.95
N															
TECHNOLOGY	37 . 10	10	52.70			52.02	N. 10	10	40.45	37 . 10	10	40.7	37 . 10	10	40.05
LAW, PUBLIC	N < 10	< 10	52.78			53.03	N < 10	< 10	48.45	N < 10	< 10	48.7	N < 10	< 10	48.95
SAFETY,															
CORRECTION															
S, AND															
SECURITY MANUFACTU	N < 10	< 10	52.78			52.03	N < 10	< 10	19.15	N < 10	< 10	19.7	N < 10	<i>-</i> 10	48.95
RING	IV < 10	< 10	32.70			33.03	IV < 10	< 10	40.45	IV < 10	< 10	46.7	IV < 10	< 10	40.93
MARKETING	89.10	20	52.78			53.03	91.75	14	48.45	71.22	13	48.7	71.33	19	48.95
STEM	N < 10		52.78				N < 10	< 10		N < 10	< 10	48.7	N < 10	< 10	48.95
TRANSPORTA	83.67	13	52.78			53.03	88.54	16	48.45	69.18	16	48.7	54.17	12	48.95
TION, DISTRIB	03.07	13	32.70			33.03	00.54	10	40.43	07.10	10	40.7	34.17	12	40.75
UTION, &															
LOGISTICS															
N. Number of Concer	trotore wit	h Test Sou	ores Inclu	dad in the	Score										

N: Number of Concentrators with Test Scores Included in the Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE TABLE BY MATHEMATICS AND CLUSTER

	DEMIC		ricie	ICI S		IADI			II WIVIA	ITCS A.		JUSTE		2022	
RACE		2019	l n	 	2020*	Im .		2021	lm .	G	2022	Im .		2023	Im .
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line	<u> </u>		MAT	<u>l</u> HEMAT	ICS					<u> </u>		
AGRICULTUR	55.76	38	46.45			46.7	48.45	57	42.27	52.03	42	42.52	58.92	63	42.77
E, FOOD, &	33.70	36	40.43			40.7	40.43	31	42.27	32.03	42	42.32	30.92	03	42.77
NATURAL															
RESOURCES															
	N < 10	< 10	46.45			46.7	N < 10	< 10	42 27	N < 10	< 10	42 52	N < 10	< 10	42.77
RE AND CONS	11 < 10	< 10	40.43			40.7	11 < 10	<b>\</b> 10	72.27	11 < 10	< 10	72.52	11 < 10	< 10	72.77
TRUCTION															
ARTS, A/V,	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
TECHNOLOGY	1, 110	110	10.15			10.7	1, 110	110	12.27	11 110	V 10	12.32	11 110	V 10	12.77
& COMMUNIC															
ATIONS															
BUSINESS MA	74.91	23	46.45			46.7	64.86	20	42.27	63.78	16	42.52	40.00	10	42.77
NAGEMENT &															
ADMINISTRAT															
ION															
EDUCATION	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
AND															
TRAINING															
FINANCE	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
GOVERNMEN	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
T AND PUBLIC															
ADMINISTRAT															
ION	NT 10	10	45.45			46.5	NT 10	1.0	10.05	NT 10	10	10.50	NT 10	1.0	40.55
HEALTH	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
SCIENCES	72.27	21	16 15			167	62.22	14	42.27	62.02	12	42.52	36.36	11	42.77
HOSPITALITY & TOURISM	72.27	21	46.45			46.7	02.22	14	42.27	63.92	13	42.32	30.30	11	42.77
HUMAN	51.35	40	46.45			46.7	47.06	52	42.27	56.45	46	42.52	57.50	64	42.77
SERVICES	31.33	40	40.43			40.7	47.00	32	42.27	30.43	40	42.32	37.30	04	42.77
INFORMATIO	71.01	34	46.45			46.7	69.68	17	42.27	70.58	15	42.52	N < 10	< 10	42.77
N	71.01	31	10.15			10.7	07.00	1 /	12.27	70.50	13	12.32	11 < 10	V 10	12.77
TECHNOLOGY															
LAW, PUBLIC	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
SAFETY,															
CORRECTION															
S, AND															
SECURITY															
MANUFACTU	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10	42.52	N < 10	< 10	42.77
RING															
MARKETING	72.63	20	46.45			46.7	65.79	14	42.27	61.85	13	42.52	57.99	19	42.77
STEM	N < 10	< 10	46.45			46.7	N < 10	< 10	42.27	N < 10	< 10		N < 10	< 10	42.77
TRANSPORTA	65.13	13	46.45			46.7	64.77	16	42.27	60.65	16	42.52	33.33	12	42.77
TION, DISTRIB															
UTION, &															
LOGISTICS															

N: Number of Concentrators with Test Scores Included in the Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY SCORE TABLE BY SCIENCE AND CLUSTER

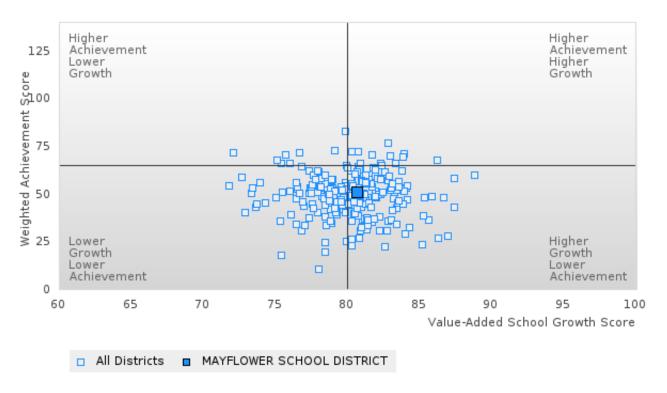
	CADE		KOFIC			KE I.			IENCI	AND		IEK		2022	
RACE		2019	l n		2020*	Im .		2021	Im .		2022	Im .	G	2023	lm ,
	Score	N	Base	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line			<u> </u>	<u>I</u> CIENCE								
AGRICULTUR	59.33	38	53.26			53.51	53.52	57	48.4	61.93	42	48.65	64.76	63	48.9
E, FOOD, &	39.33	36	33.20			33.31	33.32	37	40.4	01.93	42	46.03	04.70	03	40.9
NATURAL															
RESOURCES															
ARCHITECTU	N < 10	< 10	53.26			53 51	N < 10	< 10	48.4	N < 10	< 10	18 65	N < 10	< 10	48.9
RE AND CONS	14 < 10	< 10	33.20			33.31	14 < 10	< 10	40.4	14 < 10	< 10	40.03	11 < 10	< 10	40.9
TRUCTION															
ARTS, A/V,	N < 10	< 10	53.26			53 51	N < 10	< 10	48.4	N < 10	< 10	48 65	N < 10	< 10	48.9
TECHNOLOGY	11 < 10	< 10	33.20			33.31	14 < 10	< 10	70.7	11 < 10	< 10	40.03	11 < 10	< 10	40.7
& COMMUNIC															
ATIONS															
BUSINESS MA	82.03	23	53.26			53.51	73.15	20	48.4	69.34	16	48.65	50.00	10	48.9
NAGEMENT &	0=100						,								
ADMINISTRAT															
ION															
EDUCATION	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
AND															
TRAINING															
FINANCE	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
GOVERNMEN	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
T AND PUBLIC															
ADMINISTRAT															
ION															
HEALTH	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
SCIENCES	00.15	2.1	50.06			50.51	<b>65.10</b>	1.4	40.4	64.50	1.0	10.65	5455	1.1	40.0
HOSPITALITY	80.17	21	53.26			53.51	67.12	14	48.4	64.59	13	48.65	54.55	11	48.9
& TOURISM	50.06	40	52.26			52.51	55.04	50	40.4	60.77	1.0	40.65	62.57	C 1	40.0
HUMAN	58.96	40	53.26			53.51	55.24	52	48.4	68.77	46	48.65	63.57	64	48.9
SERVICES INFORMATIO	78.44	34	53.26			53.51	64.91	17	48.4	63.18	15	10 65	N < 10	< 10	48.9
N	70.44	34	33.20			33.31	04.91	1 /	40.4	05.16	13	46.03	IV < 10	< 10	46.9
TECHNOLOGY															
LAW, PUBLIC	N < 10	< 10	53.26			53 51	N < 10	< 10	48.4	N < 10	< 10	48 65	N < 10	< 10	48.9
SAFETY,	11 < 10	< 10	33.20			33.31	11 < 10	< 10	70.7	11 < 10	< 10	40.03	11 < 10	< 10	40.7
CORRECTION															
S, AND															
SECURITY															
MANUFACTU	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
RING															
MARKETING	79.72	20	53.26			53.51	67.12	14	48.4	67.78	13	48.65	72.26	19	48.9
STEM	N < 10	< 10	53.26			53.51	N < 10	< 10	48.4	N < 10	< 10	48.65	N < 10	< 10	48.9
TRANSPORTA	72.75	13	53.26			53.51	72.40	16	48.4	66.22	16	48.65	45.83	12	48.9
TION, DISTRIB															
UTION, &															
LOGISTICS															

N: Number of Concentrators with Test Scores Included in the Score

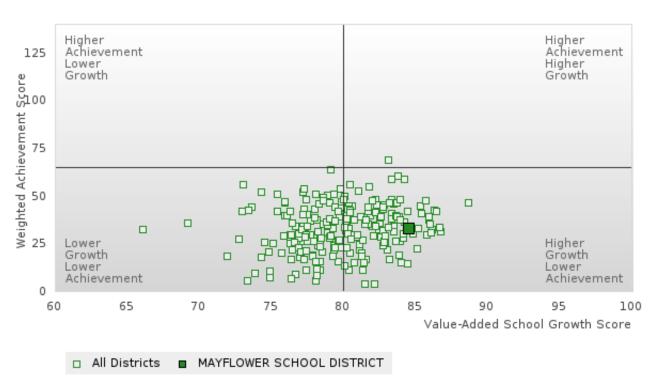
<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR READING LANGUAGE ARTS

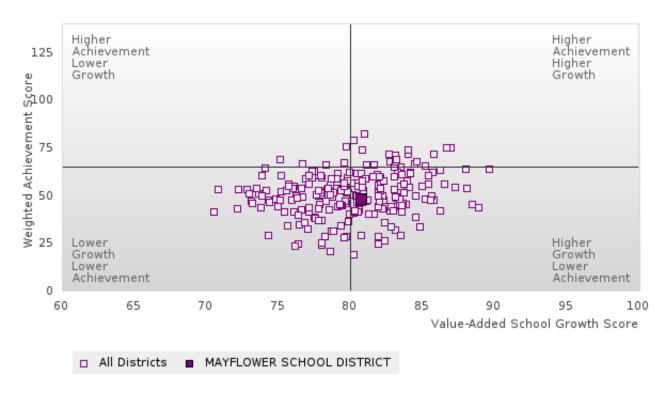


### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR MATHEMATICS



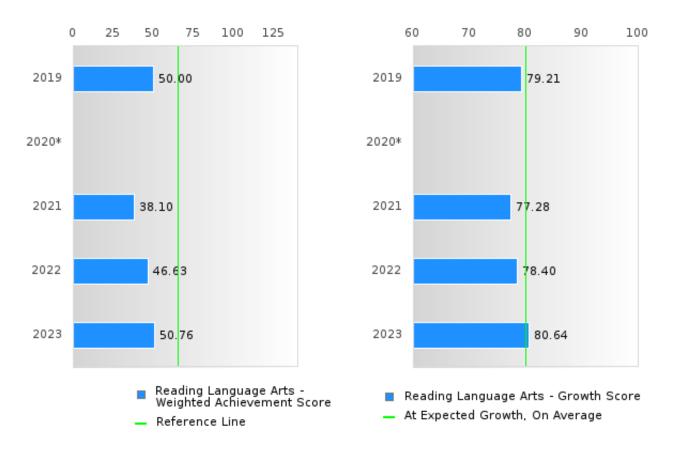
#### MAYFLOWER SCHOOL DISTRICT

#### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH FOR SCIENCE



#### MAYFLOWER SCHOOL DISTRICT

### BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH



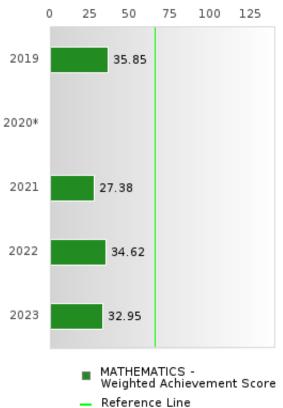
YEAR	WEIGHTED ACHIEVEMENT SCORE	N	VALUE-ADDED GROWTH SCORE	N
2019	50.00	106	79.21	25
2020*				
2021	38.10	126	77.28	29
2022	46.63	104	78.40	34
2023	50.76	132	80.64	40

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

### BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN MATHEMATICS: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH





MATHEMATICS - Growth Score
 At Expected Growth, On Average

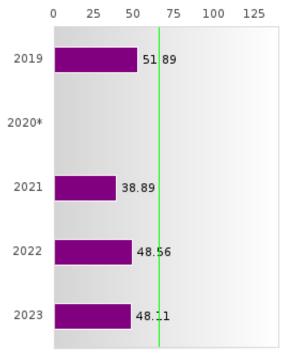
YEAR	WEIGHTED	N	VALUE-ADDED	N
	ACHIEVEMENT		GROWTH SCORE	
	SCORE			
2019	35.85	106	81.38	25
2020*				
2021	27.38	126	75.92	29
2022	34.62	104	78.40	34
2023	32.95	132	84.50	40

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

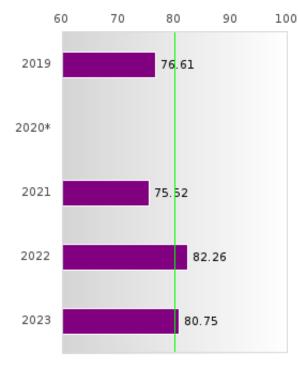
#### MAYFLOWER SCHOOL DISTRICT

### BREAKDOWN OF ACADEMIC PROFICIENCY SCORE IN SCIENCE: WEIGHTED ACHIEVEMENT AND VALUE-ADDED GROWTH





Reference Line



SCIENCE - Growth Score

At Expected Growth, On Average

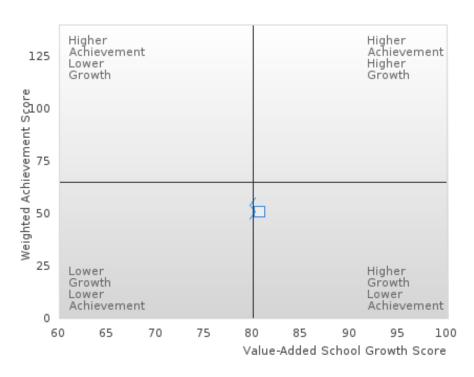
YEAR	WEIGHTED	N	VALUE-ADDED	N
	ACHIEVEMENT		GROWTH SCORE	
	SCORE			
2019	51.89	106	76.61	25
2020*				
2021	38.89	126	75.52	29
2022	48.56	104	82.26	34
2023	48.11	132	80.75	40

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

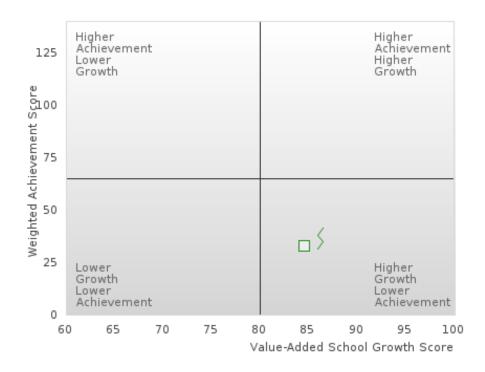
#### MAYFLOWER SCHOOL DISTRICT

### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR READING LANGUAGE ARTS BY RACE/ETHNICITY





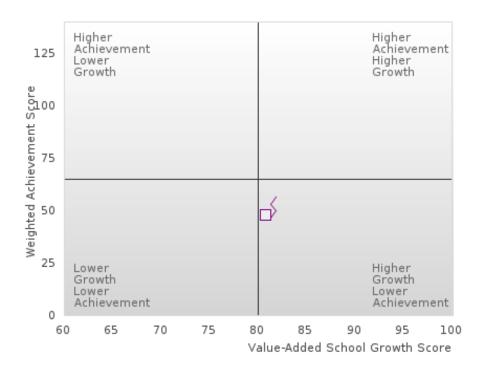
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY RACE/ETHNICITY



□ All Students
△ Native American
▽ Asian
◇ African-American
+ Hispanic
\* Hawaiian/Pacific Islander
∫ Caucasian
× Two or More

#### MAYFLOWER SCHOOL DISTRICT

### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR SCIENCE BY RACE/ETHNICITY



□ All Students
△ Native American
▽ Asian
◇ African-American
+ Hispanic
※ Hawaiian/Pacific Islander
∫ Caucasian
× Two or More

#### MAYFLOWER SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT BY SUBJECT BY RACE/ETHNICITY

RACE	20	19	2020* Score N		20	21	2022		20	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE A	ARTS				
All Students	50.00	106			38.10	126	46.63	104	50.76	132
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			26.92	13	N < 10	< 10	45.00	10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	47.78	90			39.22	102	50.00	84	52.38	105
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATHE	EMATICS					
All Students	35.85	106			27.38	126	34.62	104	32.95	132
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			26.92	13	N < 10	< 10	25.00	10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	33.33	90			27.45	102	35.71	84	36.67	105
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	51.89	106			38.89	126	48.56	104	48.11	132
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			26.92	13	N < 10	< 10	30.00	10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	49.44	90			39.22	102	51.19	84	51.43	105
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### VALUE-ADDED GROWTH BY SUBJECT BY RACE/ETHNICITY

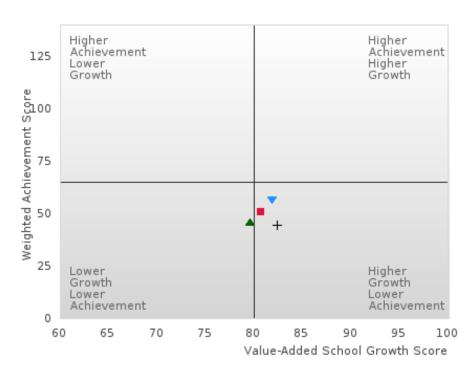
RACE	20	19	2020*   Score   N		2021		2022		202	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE .	ARTS				
All Students	79.21	25			77.28	29	78.40	34	80.64	40
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	79.56	22			76.67	22	79.49	29	79.90	31
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATHE	EMATICS					
All Students	81.38	25			75.92	29	78.40	34	84.50	40
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	82.04	22			75.70	22	78.86	29	86.20	31
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	76.61	25			75.52	29	82.26	34	80.75	40
Native American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Asian	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
African-American	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hispanic	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Hawaiian/Pacific Islander	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Caucasian	76.81	22			77.97	22	82.89	29	81.51	31
Two or More	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

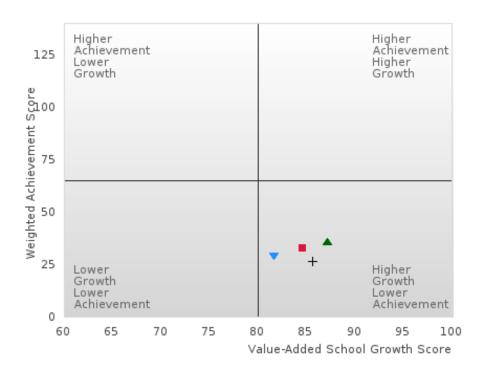
#### MAYFLOWER SCHOOL DISTRICT

### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR READING LANGUAGE ARTS BY SPECIAL POPULATION





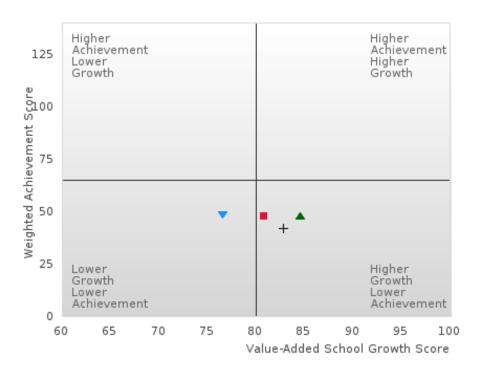
### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY SPECIAL POPULATION





#### MAYFLOWER SCHOOL DISTRICT

### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR SCIENCE BY SPECIAL POPULATION



■ All Students

▲ Male
▼ Female
◆ Students with Disabilities
+ Economically Disadvantaged
※ Non-traditional
∮ Single Parent
× English Learner
▼ Homeless
▼ Foster Care
◆ Military Dependent
◆ Migrant

#### MAYFLOWER SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT BY SUBJECT BY SPECIAL POPULATION

SUBGROUP	20	19	202	20*	20	21	20:	22	200	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE A	ARTS				
All Students	50.00	106			38.10	126	46.63	104	50.76	132
Male	44.83	58			37.12	66	40.00	55	45.83	72
Female	56.25	48			39.17	60	54.08	49	56.67	60
Students with	3.13	16			0.00	19	10.00	10	20.59	17
Disabilities										
Economically	45.19	52			29.17	60	30.61	49	44.52	73
Disadvantaged										
Non-traditional	85.71	21			50.00	32	50.00	31	58.57	35
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATH	EMATICS					
All Students	35.85	106			27.38	126	34.62	104	32.95	132
Male	40.52	58			29.55	66	33.64	55	36.11	72
Female	30.21	48			25.00	60	35.71	49	29.17	60
Students with	3.13	16			2.63	19	0.00	10	5.88	17
Disabilities										
Economically	35.58	52			21.67	60	27.55	49	26.71	73
Disadvantaged										
Non-traditional	50.00	21			34.38	32	40.32	31	35.71	35
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	51.89	106			38.89	126	48.56	104	48.11	132
Male	57.76	58			37.12	66	46.36	55	47.92	72
Female	44.79	48			40.83	60	51.02	49	48.33	60
Students with Disabilities	3.13	16			5.26	19	25.00	10	14.71	17
Economically Disadvantaged	50.96	52			30.83	60	30.61	49	41.78	73
Non-traditional	66.67	21			50.00	32	58.06	31	61.43	35
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
N: Number of Concentre										

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH BY SPECIAL POPULATION

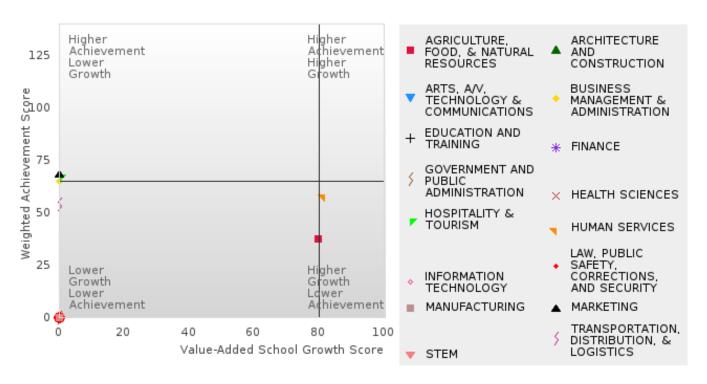
SUBGROUP	20	19	202	20*	20	21	20:	22	200	23
	Score	N	Score	N	Score	N	Score	N	Score	N
					NGUAGE A					
All Students	79.21	25			77.28	29	78.40	34	80.64	40
Male	79.75	12			74.82	18	78.94	16	79.54	21
Female	78.72	13			81.31	11	77.91	18	81.85	19
Students with	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Disabilities										
Economically	78.53	12			N < 10	< 10	76.27	14	82.36	29
Disadvantaged										
Non-traditional	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				MATH	EMATICS					
All Students	81.38	25			75.92	29	78.40	34	84.50	40
Male	81.22	12			75.22	18	77.17	16	87.09	21
Female	81.53	13			77.08	11	79.49	18	81.65	19
Students with	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Disabilities										
Economically	80.95	12			N < 10	< 10	78.93	14	85.67	29
Disadvantaged										
Non-traditional	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Dependent										
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
				SCI	ENCE					
All Students	76.61	25			75.52	29	82.26	34	80.75	40
Male	75.60	12			70.86	18	81.97	16	84.57	21
Female	77.54	13			83.13	11	82.52	18	76.53	19
Students with Disabilities	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Economically Disadvantaged	78.64	12			N < 10	< 10	80.41	14	82.78	29
Non-traditional	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Single Parent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
English Learner	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Homeless	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Foster Care	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Military Dependent	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
Migrant	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
N: Number of Concentre										

N: Number of Concentrators Included in Score

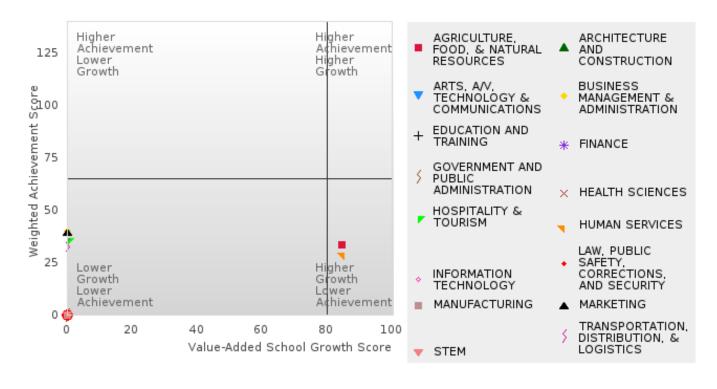
<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR READING LANGUAGE ARTS BY CLUSTER

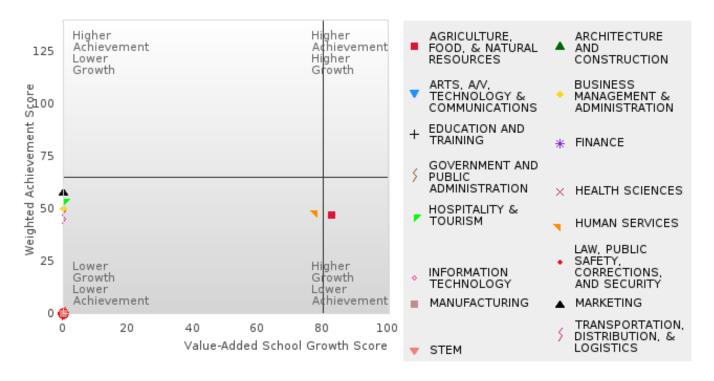


### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR MATHEMATICS BY CLUSTER



#### MAYFLOWER SCHOOL DISTRICT

### SCATTERPLOT OF WEIGHTED ACHIEVEMENT & VALUE-ADDED GROWTH SCORES FOR SCIENCE BY CLUSTER



### MAYFLOWER SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT FOR READING LANGUAGE ARTS BY CLUSTER

SUBGROUP	20	19	2020* Score N		20	21	20	22	200	23
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE A	ARTS				
AGRICULTURE, FOOD, & NATURAL RESOURCES	39.47	38			25.44	57	26.19	42	37.30	63
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	103.26	23			86.25	20	68.75	16	65.00	10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	101.19	21			105.36	14	71.15	13	68.18	11
HUMAN SERVICES	45.00	40			33.65	52	54.35	46	58.59	64
INFORMATION TECHNOLOGY	78.68	34			107.35	17	76.67	15	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	101.25	20			103.57	14	63.46	13	68.42	19
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	90.38	13			95.31	16	59.38	16	54.17	12

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT FOR MATHEMATICS BY CLUSTER

SUBGROUP	2019		2020* 2021 2022				200	2023		
	Score	N	Score	N	Score	N	Score	N	Score	N
				!	EMATICS					
AGRICULTURE, FOOD, & NATURAL RESOURCES	30.26	38			21.05	57	27.38	42	33.33	63
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	69.57	23			57.50	20	50.00	16	40.00	10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	64.29	21			57.14	14	50.00	13	36.36	11
HUMAN SERVICES	21.25	40			16.35	52	33.70	46	29.69	64
INFORMATION TECHNOLOGY	61.76	34			72.06	17	63.33	15	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	65.00	20			64.29	14	46.15	13	39.47	19
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	50.00	13			59.38	16	43.75	16	33.33	12

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### WEIGHTED ACHIEVEMENT FOR SCIENCE BY CLUSTER

SUBGROUP	TP 2019			2020* 2021				2022 2023			
SUBUROUF	Score	N	Score	N	Score	N	Score	N	Score	N N	
	Score	<u> </u>	Score		ENCE	IN IN	30016	IN	Score	111	
A CDICIII TUDE	42.42	20		3CI		57	44.05	42	16.92	62	
AGRICULTURE,	43.42	38			30.70	57	44.05	42	46.83	63	
FOOD, &											
NATURAL											
RESOURCES	NT 10	10			NT 10	10	NT 10	10	NT 10	10	
ARCHITECTURE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
AND											
CONSTRUCTION	37 10	10			NT 10	1.0	37 10	1.0	NT 10	1.0	
ARTS, A/V,	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
TECHNOLOGY											
& COMMUNICA											
TIONS											
BUSINESS	85.87	23			75.00	20	53.13	16	50.00	10	
MANAGEMENT											
& ADMINISTRA											
TION											
EDUCATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
AND TRAINING											
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
GOVERNMENT	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
AND PUBLIC AD											
MINISTRATION											
HEALTH	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
SCIENCES											
HOSPITALITY &	82.14	21			75.00	14	46.15	13	54.55	11	
TOURISM											
HUMAN	41.25	40			34.62	52	54.35	46	49.22	64	
SERVICES											
INFORMATION	78.68	34			70.59	17	43.33	15	N < 10	< 10	
TECHNOLOGY											
LAW, PUBLIC	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
SAFETY,											
CORRECTIONS,											
AND SECURITY											
MANUFACTURI	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
NG											
MARKETING	81.25	20			75.00	14	50.00	13	57.89	19	
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10	
TRANSPORTATI	67.31	13			71.88	16	46.88	16	45.83	12	
ON,											
DISTRIBUTION,											
& LOGISTICS											

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

### ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH SCORE FOR READING LANGUAGE ARTS BY CLUSTER

SUBGROUP	20	19	2020* 2021		2022		202	23		
	Score	N	Score	N	Score	N	Score	N	Score	N
			RE	ADING LA	NGUAGE .	ARTS				
AGRICULTURE, FOOD, & NATURAL RESOURCES	78.95	10			76.93	20	74.73	10	79.70	25
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	80.04	12			N < 10	< 10	78.76	20	81.74	18
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

### ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH SCORE FOR MATHEMATICS BY CLUSTER

SUBGROUP	ROUP 2019		2020*		2021		2022		2023	
	Score	N	Score	N	Score	N	Score	N	Score	N
				MATH	EMATICS					
AGRICULTURE, FOOD, & NATURAL RESOURCES	81.26	10			75.85	20	76.68	10	84.52	25
ARCHITECTURE AND CONSTRUCTION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ARTS, A/V, TECHNOLOGY & COMMUNICA TIONS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
BUSINESS MANAGEMENT & ADMINISTRA TION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
EDUCATION AND TRAINING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT AND PUBLIC AD MINISTRATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HEALTH SCIENCES	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HOSPITALITY & TOURISM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
HUMAN SERVICES	81.45	12			N < 10	< 10	79.21	20	85.32	18
INFORMATION TECHNOLOGY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANUFACTURI NG	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI ON, DISTRIBUTION, & LOGISTICS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### MAYFLOWER SCHOOL DISTRICT

#### ACADEMIC PROFICIENCY IN VALUE-ADDED GROWTH SCORE FOR SCIENCE BY CLUSTER

SUBGROUP	2019		2020*		2021		2022		2023	
SUBURUUI	Score	N	Score	N	Score	N	Score	N	Score	N
	Score		Score		ENCE	11	Score	11	Score	11
AGRICULTURE,	75.25	10		301	76.34	20	79.82	10	82.69	25
FOOD, &	13.23	10			70.54	20	19.02	10	82.09	23
NATURAL										
RESOURCES										
ARCHITECTURE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND	11 < 10	< 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
CONSTRUCTION										
ARTS, A/V,	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TECHNOLOGY	IV < 10	< 10			IV < 10	< 10	N < 10	< 10	IN < 10	< 10
& COMMUNICA										
TIONS BUSINESS	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
MANAGEMENT	11 < 10	< 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
& ADMINISTRA										
TION										
EDUCATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND TRAINING	11 < 10	< 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
FINANCE	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
GOVERNMENT	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
AND PUBLIC AD	11 < 10	< 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
MINISTRATION										
HEALTH	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SCIENCES	11 < 10	< 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
HOSPITALITY &	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TOURISM	11 < 10	< 10			11 < 10	< 10	11 < 10	< 10	11 < 10	< 10
HUMAN	76.66	12			N < 10	< 10	83.20	20	77.92	18
SERVICES	70.00	12			11 < 10	<b>\ 10</b>	03.20	20	11.72	10
INFORMATION	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TECHNOLOGY	11 10	10			11 10	10	11 10	<b>\ 10</b>	11 10	10
LAW, PUBLIC	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
SAFETY,	11 10	<b>V</b> 10			11 10	<b>V10</b>	11 10	<b>V</b> 10	11 10	<b>V</b> 10
CORRECTIONS,										
AND SECURITY										
MANUFACTURI	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
NG	110	. 10			1 10	, 10	1, 110	, 10	110	, 10
MARKETING	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
STEM	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
TRANSPORTATI	N < 10	< 10			N < 10	< 10	N < 10	< 10	N < 10	< 10
ON,	110	110			1, 110	. 10	1, 110	. 10	1, 110	. 10
DISTRIBUTION,										
& LOGISTICS										
& LOGISTICS										

N: Number of Concentrators Included in Score

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### POSTSECONDARY PLACEMENT [3S1]

#### MAYFLOWER SCHOOL DISTRICT

Postsecondary Placement is a lagging Performance Measure. Students included in the 2023 report are from the 2022 school year. This measure assesses the number of CTE concentrators who--in the second quarter after leaving secondary education--are in postsecondary education, advanced training, military service, or a service program that receives assistance under title I of the National and Community Service Act of 1990 (42 U.S.C. 12511 et seq.), are volunteers as described in section 5(a) of the Peace Corps Act (22 U.S.C. 2504(a)), or are employed.

The 2023 data reported include the Grade 12 2022 CTE concentrators who exited high school (graduated or withdrew during the 2021-22 school year).

Formula

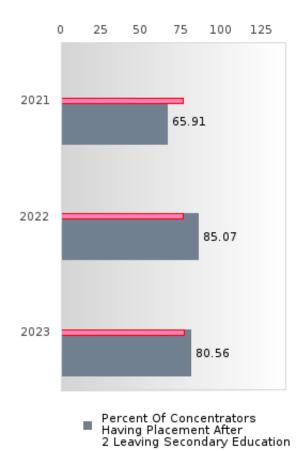
Post-secondary Placement

Number of CTE Concentrators in the denominator who were enrolled in postsecondary education, advanced training, military service, a service program, a Peace Corp volunteer, or were employed — in the second quarter after exiting high school.

Number of Grade 12 CTE Concentrators who exited high school (graduated or left) during the prior school year.

#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION

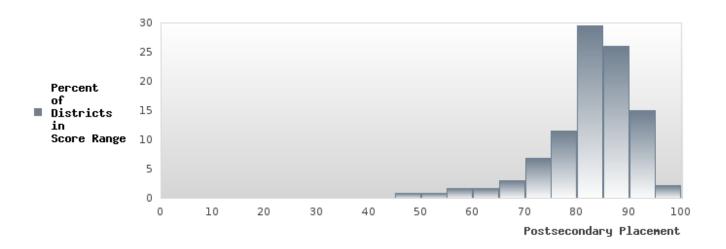


Baseline/Target

YEAR	SCORE	BASELINE/	N
		TARGET	
2021	65.91	75.75	29
2022	85.07	76.25	57
2023	80.56	76.75	RV

N: Number of Concentrators Who Left Secondary Education.

DISTRIBUTION OF DISTRICT POSTSECONDARY PLACEMENT PERCENT



#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY RACE/ETHNICITY



### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY RACE/ETHNICITY

RACE		2021			2022		2023				
	Score	N	Base	Score	N	Target	Score	N	Target		
			line								
ALL STUDENTS	65.91	29	75.75	85.07	57	76.25	80.56	RV	76.75		
NATIVE			75.75			76.25			76.75		
AMERICAN											
ASIAN			75.75			76.25	N < 10	< 10	76.75		
AFRICAN-	N < 10	< 10	75.75	70.00	RV	76.25	N < 10	< 10	76.75		
AMERICAN											
HISPANIC	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75		
HAWAIIAN/PAC			75.75			76.25	N < 10	< 10	76.75		
IFIC ISLANDER											
CAUCASIAN	64.71	22	75.75	87.04	RV	76.25	82.14	RV	76.75		
TWO OR MORE			75.75	N < 10	< 10	76.25			76.75		

N = Number of Concentrators Who Left Secondary Education.

### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY SPECIAL POPULATION



### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY SPECIAL POPULATION



### MAYFLOWER SCHOOL DISTRICT

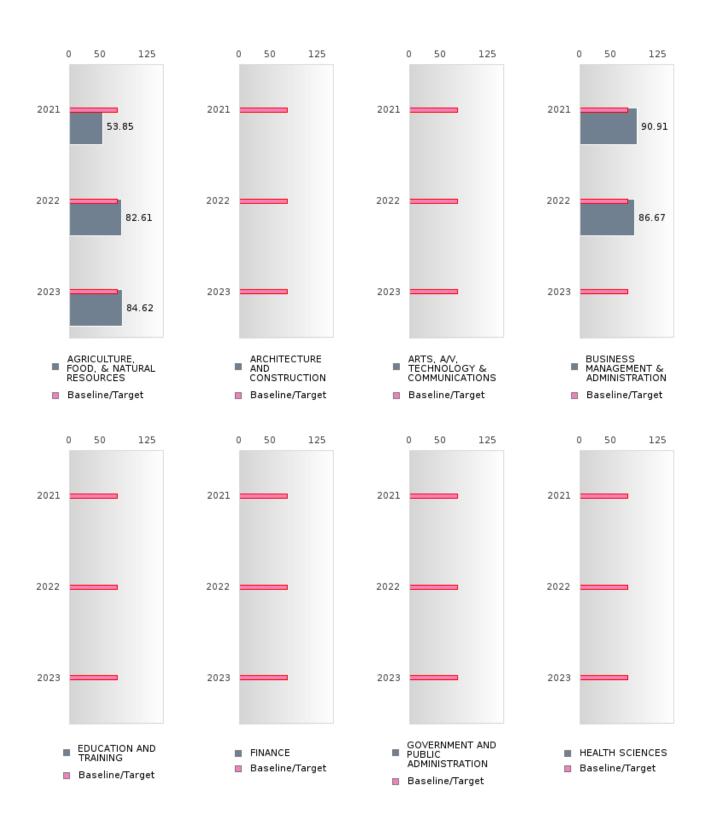
## PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY SPECIAL POPULATION

RACE		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
ALL STUDENTS	65.91	29	75.75	85.07	57	76.25	80.56	RV	76.75
MALE	60.00	15	75.75	81.25	RV	76.25	88.89	RV	76.75
FEMALE	73.68	RV	75.75	88.57	RV	76.25	72.22	RV	76.75
STUDENTS WITH DISABILITIES	N < 10	< 10	75.75	72.73	RV	76.25	N < 10	< 10	76.75
ECONOMICALLY	57.58	19	75.75	84.38	RV	76.25	69.57	RV	76.75
DISADVANTAGED									
NON-	> 95	RV	75.75	75.00	RV	76.25	76.92	RV	76.75
TRADITIONAL									
SINGLE PARENT			75.75			76.25			76.75
ENGLISH			75.75			76.25			76.75
LEARNER									
HOMELESS			75.75	N < 10	< 10	76.25	N < 10	< 10	76.75
FOSTER CARE			75.75			76.25			76.75
MILITARY			75.75	N < 10	< 10	76.25			76.75
DEPENDENT									
MIGRANT			75.75	N < 10	< 10	76.25			76.75

N = Number of Concentrators Who Left Secondary Education.

#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY CLUSTER



#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY CLUSTER



### MAYFLOWER SCHOOL DISTRICT

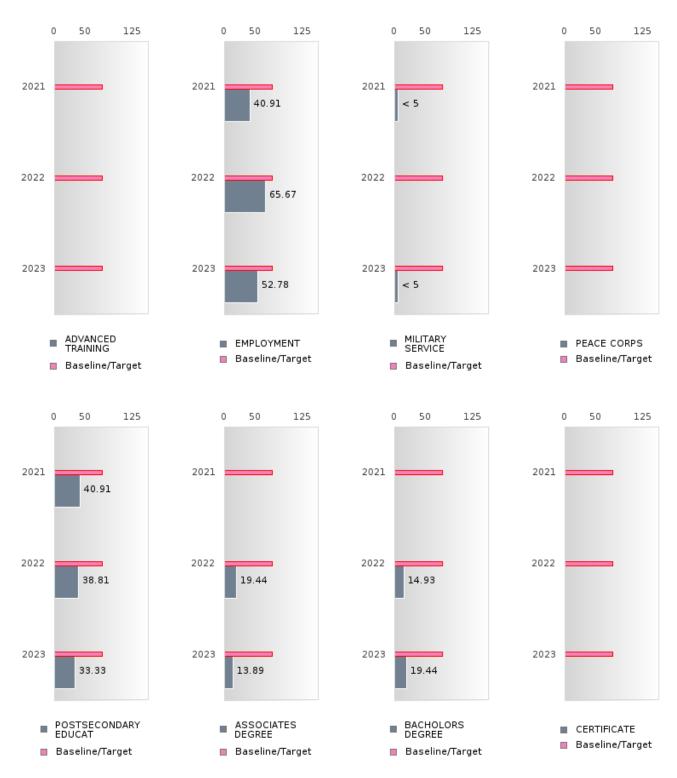
## PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY CLUSTER

RACE		2021			2022		2023				
	Score	N	Base line	Score	N	Target	Score	N	Target		
AGRICULTURE,	53.85	RV	75.75	82.61	RV	76.25	84.62	RV	76.75		
FOOD, &											
NATURAL											
RESOURCES											
ARCHITECTURE	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75		
AND											
CONSTRUCTION											
ARTS, A/V,			75.75			76.25			76.75		
TECHNOLOGY & C											
OMMUNICATIONS											
BUSINESS	90.91	RV	75.75	86.67	RV	76.25	N < 10	< 10	76.75		
MANAGEMENT &											
ADMINISTRATION											
EDUCATION AND	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75		
TRAINING											
FINANCE	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75		
GOVERNMENT			75.75			76.25			76.75		
AND PUBLIC											
ADMINISTRATION	NT 10	10	75.75	NT 10	10	76.25			76.75		
HEALTH	N < 10	< 10	75.75	N < 10	< 10	76.25			76.75		
SCIENCES	00.00	DV	75 75	01.02	DV	76.25	NI . 10	. 10	7675		
HOSPITALITY &	80.00	RV	75.75	81.82	RV	76.25	N < 10	< 10	76.75		
TOURISM	(0.00	DV	75 75	00.57	DM	76.25	70.50	RV	76.75		
HUMAN SERVICES	60.00	RV	75.75	88.57	RV RV	76.25	70.59		76.75		
INFORMATION TECHNOLOGY	84.62	RV	75.75	81.82	ΚV	76.25	N < 10	< 10	76.75		
LAW, PUBLIC			75.75			76.25			76.75		
SAFETY,			13.13			70.23			70.73		
CORRECTIONS,											
AND SECURITY											
MANUFACTURING	N < 10	< 10	75.75	N < 10	< 10	76.25	N < 10	< 10	76.75		
MARKETING	N < 10	< 10	75.75	81.82	RV	76.25	N < 10	< 10	76.75		
STEM	11 < 10	<b>\ 10</b>	75.75	01.02	17. 4	76.25	11 < 10	<b>\ 10</b>	76.75		
TRANSPORTATIO	N < 10	< 10	75.75	83.33	RV	76.25	N < 10	< 10	76.75		
N, DISTRIBUTION,	11 \ 10	<b>\ 10</b>	13.13	05.55	17. 4	10.23	11 \ 10	10	10.13		
& LOGISTICS											
N = Number of Concentrator	1177 I C. C.	1 51									

N = Number of Concentrators Who Left Secondary Education..

#### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION BY TYPE



Data not available for all categories.

### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY TYPE

RACE		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
ADVANCED			75.75			76.25			76.75
TRAINING									
EMPLOYMENT	40.91	18	75.75	65.67	44	76.25	52.78	19	76.75
MILITARY	< 5	RV	75.75			76.25	< 5	RV	76.75
SERVICE									
PEACE CORPS			75.75			76.25			76.75
POSTSECONDARY	40.91	18	75.75	38.81	26	76.25	33.33	12	76.75
EDUCAT									
ASSOCIATES			75.75	19.40	13	76.25	13.89	RV	76.75
DEGREE									
BACHOLORS			75.75	14.93	10	76.25	19.44	RV	76.75
DEGREE									
CERTIFICATE			75.75			76.25			76.75

N: is the number of concentrators in postsecondary placement numerator.

Data not available for all categories.

# NON-TRADITIONAL PROGRAM CONCENTRATION [4S1]

#### MAYFLOWER SCHOOL DISTRICT

The term non-traditional fields means occupations or fields of work for which individuals from one gender comprise less than 25 percent of the individuals employed in each such occupation or field of work.

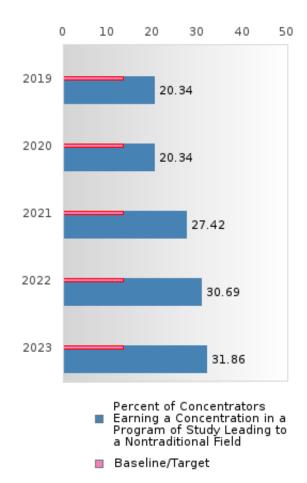
Only concentrators are included in this measure. Concentrators are counted for Grades 9 - 12 for each concentration earned starting in their seventh grade year through the students' grade levels in the year in which this measure is reported.

- Numerator: The number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a nontraditional career field.
- Denominator: Number of CTE concentrators who became a CTE concentrator in a CTE program of study leading to a non-traditional field.
- Data are reported for clusters where at least one program of study has a non-traditional gender. Entities may not have data reported for clusters in which they do not offer at least one non-traditional program of study within the cluster.

	Definitions for Calculation for Arkansas Data  Numerator: Percent of CTE Concentrators												
Number wh cond program	Denominator: of CTE concentrators to became a CTE centrator in a CTE m of study leading to a n-traditional field.	Numerator: Number of CTE concentrators from underrepresented gender groups who became a CTE concentrator in a program of study leading to a non- traditional career field.	Percent of CTE Concentrators in Earning or Having Earned a Concentration in a Program of Study Learning to a Non- traditional Field										
2019	93,255	27,426	29.4										
2020	110,825	34,134	30.8										
2021	100,941	32,329	32.0										
2022	94,431	30,339	32.1										
2023	56,476	17,826	31.6										
		Example											
program Yes for tr Studen concen	of concentrators in any m of study designated a r having a predominant raditional gender. atts with more than one stration are counted for incentration that applies	Any concentrator whose gender is non-traditional for the program of study in which they earned the concentration.  Students with more than one concentration are counted for each concentration that applies.	Percent of concentrators whose gender is non-traditional for the program of study in which they earned the concentration										
conce female)	business Systems 15 entrators (10 male + 5 Agribusiness Systems ional gender is male.	5 female concentrators	33.33%										

#### MAYFLOWER SCHOOL DISTRICT

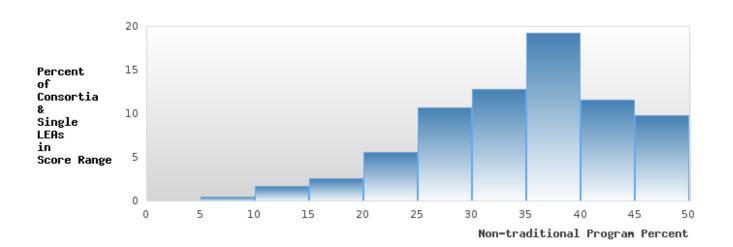
## PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD



YEAR	SCORE	BASELINE/ TARGET	N
2019	20.19	13.33	104
2020	20.34	13.33	118
2021	27.42	13.33	124
2022	30.69	13.33	101
2023	31.86	13.33	113

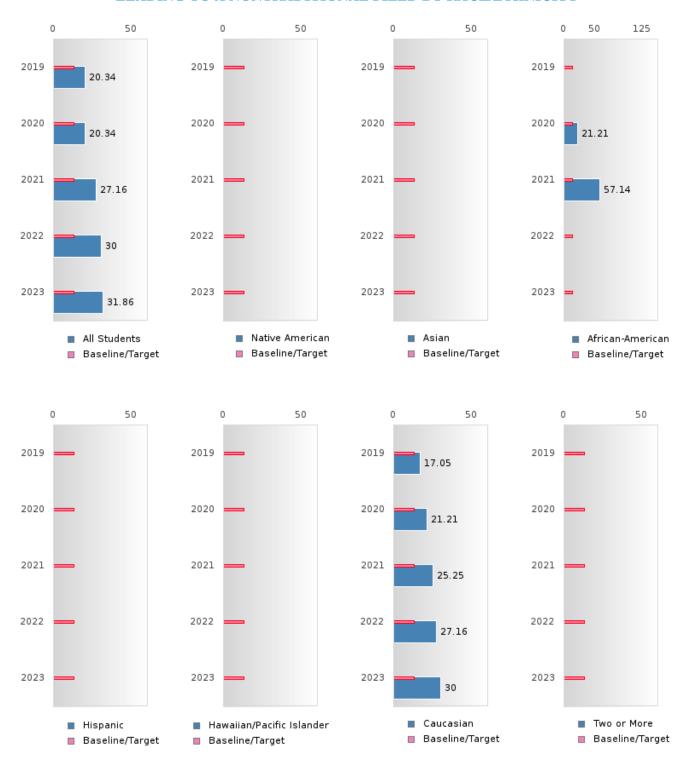
N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field

#### DISTRIBUTION OF DISTRICT NON-TRADITIONAL PROGRAM PERCENT



#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY RACE/ETHNICITY



### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY RACE/ETHNICITY

RACE	2019		2020				2021			2022		2023			
	Score	N	Base line	Score	N	Target									
All Students	20.19	104	13.33	20.34	118	13.33	27.42	124	13.33	30.69	101	13.33	31.86	113	13.33
Native American	N < 10	< 10	13.33			13.33			13.33			13.33	N < 10	< 10	13.33
Asian			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
African- American	N < 10	< 10	13.33	21.43	RV	13.33	57.14	RV	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Hispanic	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Hawaiian/Pacific Islander			13.33			13.33			13.33	N < 10	< 10	13.33			13.33
Caucasian	17.05	88	13.33	21.21	99	13.33	25.25	99	13.33	27.16	81	13.33	30.00	90	13.33
Two or More	N < 10	< 10	13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33

N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field

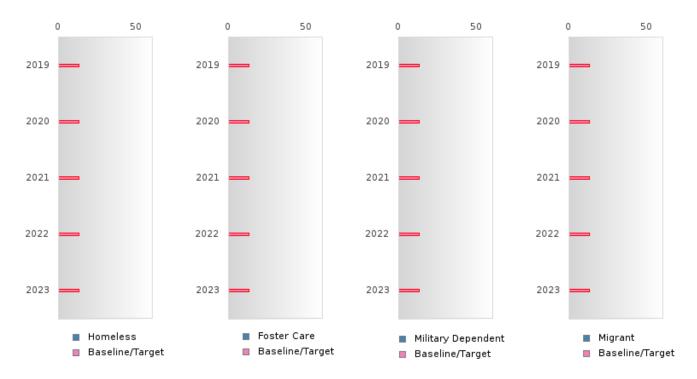
### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION



### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION



### MAYFLOWER SCHOOL DISTRICT

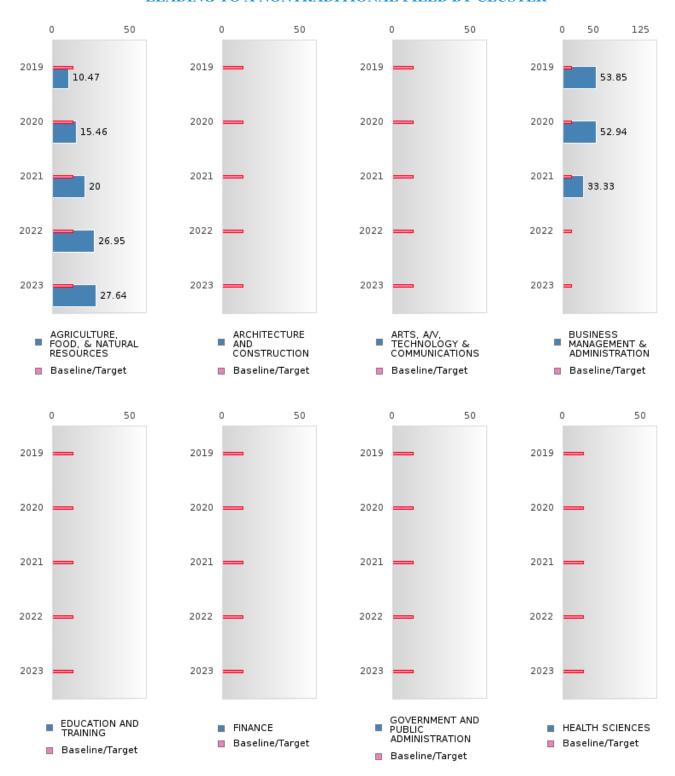
## PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY SPECIAL POPULATION

RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target									
All Students	20.19	104	13.33	20.34	118	13.33	27.42	124	13.33	30.69	101	13.33	31.86	113	13.33
Male	6.78	RV	13.33	14.06	RV	13.33	18.46	65	13.33	25.93	54	13.33	24.62	65	13.33
Female	37.78	45	13.33	27.78	54	13.33	37.29	59	13.33	36.17	47	13.33	41.67	48	13.33
Students with Disabilities	11.76	RV	13.33	17.39	RV	13.33	21.05	RV	13.33	N < 10	< 10	13.33	25.00	RV	13.33
Economically Disadvantaged	12.24	RV	13.33	19.05	63	13.33	26.67	60	13.33	31.25	48	13.33	36.92	65	13.33
Non-traditional	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33	> 95	RV	13.33
Single Parent			13.33			13.33			13.33			13.33			13.33
English Learner			13.33			13.33			13.33			13.33	N < 10	< 10	13.33
Homeless	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Foster Care			13.33			13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33
Military Dependent	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
Migrant			13.33				N < 10	< 10	13.33			13.33			13.33

N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field

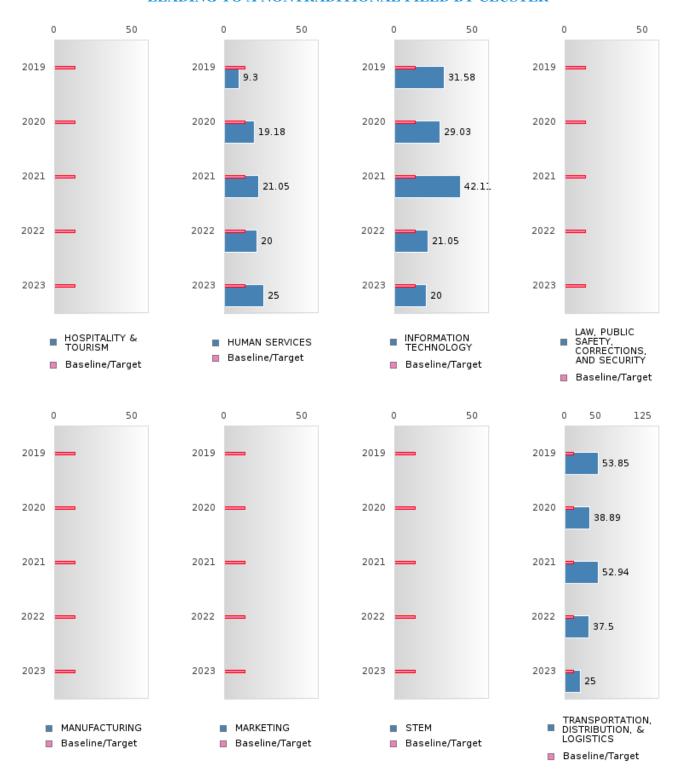
#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY CLUSTER



#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY CLUSTER



### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY CLUSTER

RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
AGRICULTURE, FOOD, & NATURAL RESOURCES	10.47	191	13.33	15.46	194	13.33	20.95	210	13.33	26.95	141	13.33	27.64	123	13.33
ARCHITECTUR E AND CONSTR UCTION				N < 10	< 10		N < 10	< 10	13.33			13.33			13.33
ARTS, A/V, TECHNOLOGY & COMMUNIC ATIONS	N < 10	< 10	13.33			13.33			13.33			13.33			13.33
BUSINESS MANAGEMENT & ADMINISTRA TION	53.33	RV	13.33	52.63	RV	13.33	33.33	RV	13.33	N < 10	< 10	13.33			13.33
EDUCATION AND TRAINING	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33			13.33			13.33
FINANCE GOVERNMENT AND PUBLIC A DMINISTRATIO N			13.33			13.33	N < 10	< 10	13.33 13.33	N < 10	< 10	13.33 13.33	N < 10	< 10	13.33 13.33
HEALTH SCIENCES			13.33			13.33			13.33			13.33			13.33
HOSPITALITY & TOURISM	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
HUMAN SERVICES	9.30	RV	13.33	19.18	73	13.33	21.59	88	13.33	20.73	82	13.33	25.00	80	13.33
INFORMATION TECHNOLOGY	31.58	38	13.33	29.03	RV	13.33	42.11	RV	13.33	21.05	RV	13.33	20.00	RV	13.33
LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY			13.33			13.33			13.33			13.33			13.33
MANUFACTUR ING	N < 10	< 10	13.33	N < 10	< 10		N < 10	< 10	13.33	N < 10	< 10	13.33	N < 10	< 10	13.33
MARKETING			13.33			13.33			13.33			13.33			13.33
STEM			13.33			13.33			13.33			13.33			13.33
TRANSPORTAT ION, DISTRIBUTION, & LOGISTICS	53.85	RV	13.33	38.89	RV	13.33	52.94	RV	13.33	37.50	RV	13.33	25.00	RV	13.33

N: Number of Concentrators in a Program of Study Leading to a Nontraditional Field

### **INDUSTRY CERTIFICATIONS [5S1]**

#### MAYFLOWER SCHOOL DISTRICT

Industry Certifications – Attained Recognized Postsecondary Credential is an indicator assessing the number of CTE concentrators who graduated from high school obtained a recognized postsecondary credential.

A CTE concentrator who has graduated is defined as a concentrator who was an actual graduate in the current year four-year adjusted cohort plus those who are new graduates in the current year five-year adjusted cohort.

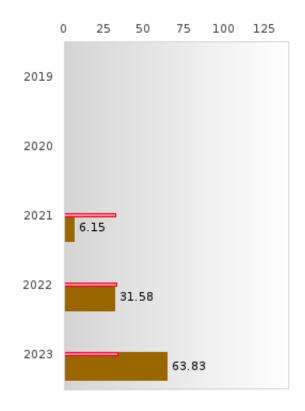
Formula: Program Quality

Total Number of CTE Concentrators who graduated from high school that obtained a recognized postsecondary credential

Total Number of CTE Concentrators who graduated from high school

#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL

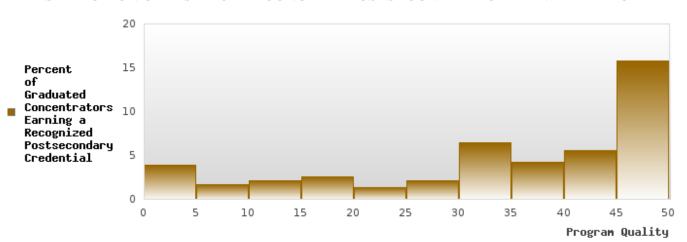


YEAR	SCORE	BASELINE/ TARGET	N
2019		48.91	
2020		48.91	
2021	6.15	32.29	RV
2022	31.58	32.79	38
2023	63.83	33.29	47

N: Number of Concentrators Who Graduated.

Baseline/Target

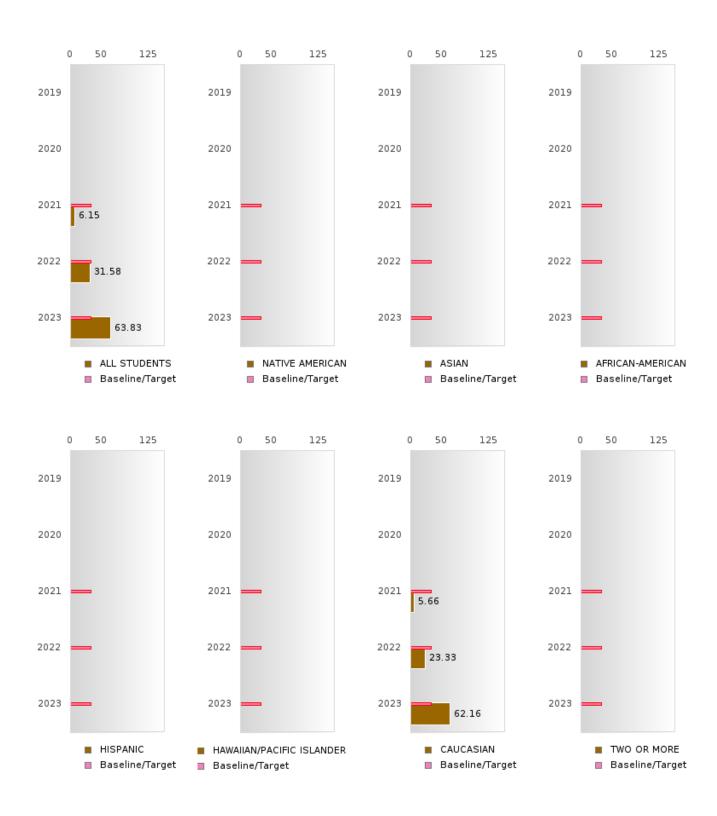
#### DISTRIBUTION OF DISTRICT RECONGIZED POSTSECONDARY CREDENTIAL PERCENT



Percent of
Graduated Concentrators
Earning a Recognized
Postsecondary Credential

#### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY RACE/ETHNICITY



### MAYFLOWER SCHOOL DISTRICT

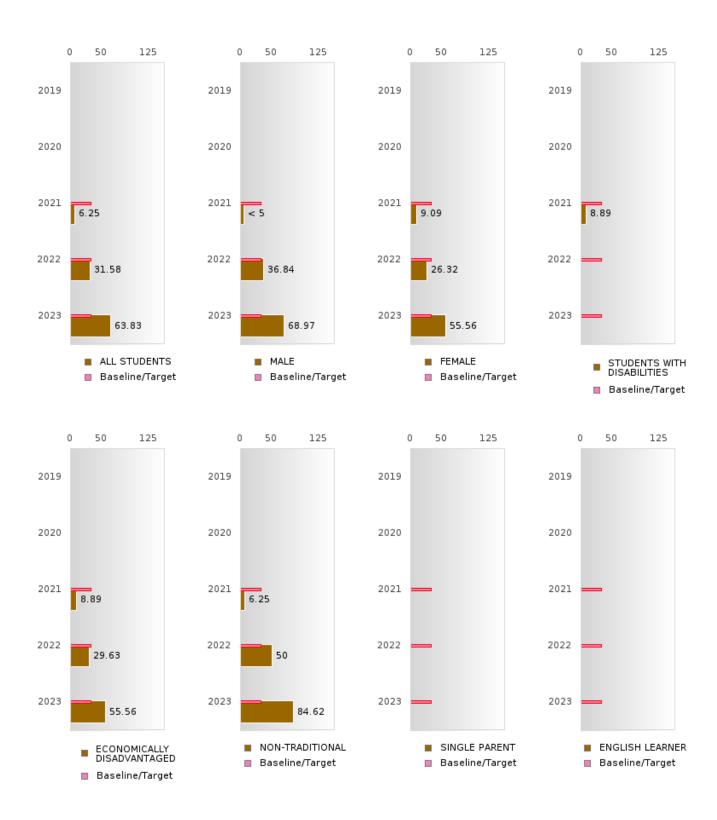
## PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY RACE/ETHNICITY

RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	6.15	RV	32.29	31.58	38	32.79	63.83	47	33.29
NATIVE AMERICAN			48.91			48.91			32.29			32.79			33.29
ASIAN			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
AFRICAN- AMERICAN			48.91			48.91	N < 10	< 10	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HISPANIC			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
HAWAIIAN/PA CIFIC ISLANDER			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
CAUCASIAN			48.91			48.91	5.66	RV	32.29	23.33	RV	32.79	62.16	37	33.29
TWO OR MORE			48.91			48.91			32.29			32.79	N < 10	< 10	33.29

N: Number of Concentrators Who Graduated.

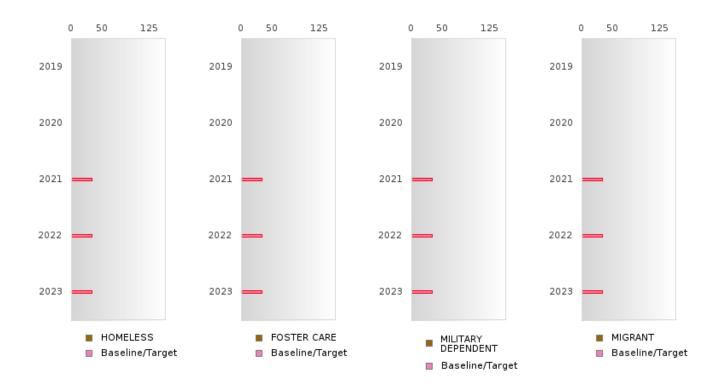
#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY SPECIAL POPULATION



### MAYFLOWER SCHOOL DISTRICT

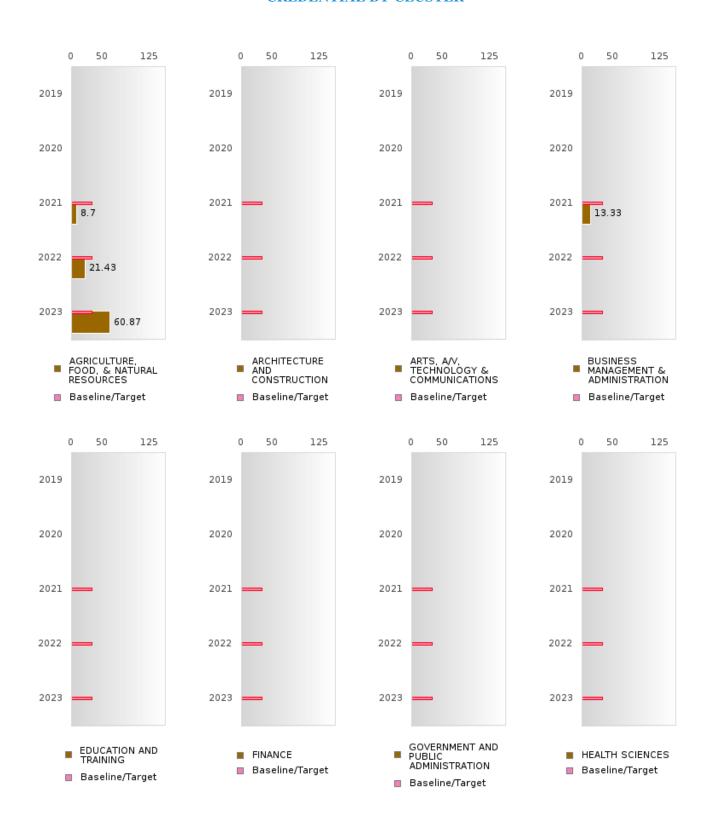
## PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY SPECIAL POPULATION

RACE		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
ALL STUDENTS			48.91			48.91	6.15	RV	32.29	31.58	38	32.79	63.83	47	33.29
MALE			48.91			48.91	< 5	RV	32.29	36.84	RV	32.79	68.97	RV	33.29
FEMALE			48.91			48.91	9.09	RV	32.29	26.32	RV	32.79	55.56	RV	33.29
STUDENTS WITH DISABILITIES			48.91			48.91	8.33	RV	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
ECONOMICAL LY DISADVAN TAGED			48.91			48.91	8.89	RV	32.29	29.63	RV	32.79	55.56	27	33.29
NON- TRADITIONAL			48.91			48.91	6.25	RV	32.29	50.00	RV	32.79	84.62	RV	33.29
SINGLE PARENT			48.91			48.91			32.29			32.79			33.29
ENGLISH LEARNER			48.91			48.91			32.29			32.79			33.29
HOMELESS			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
FOSTER CARE			48.91			48.91			32.29	N < 10	< 10	32.79			33.29
MILITARY DEPENDENT			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
MIGRANT			48.91			48.91			32.29	N < 10	< 10	32.79			33.29

N: Number of Concentrators Who Graduated.

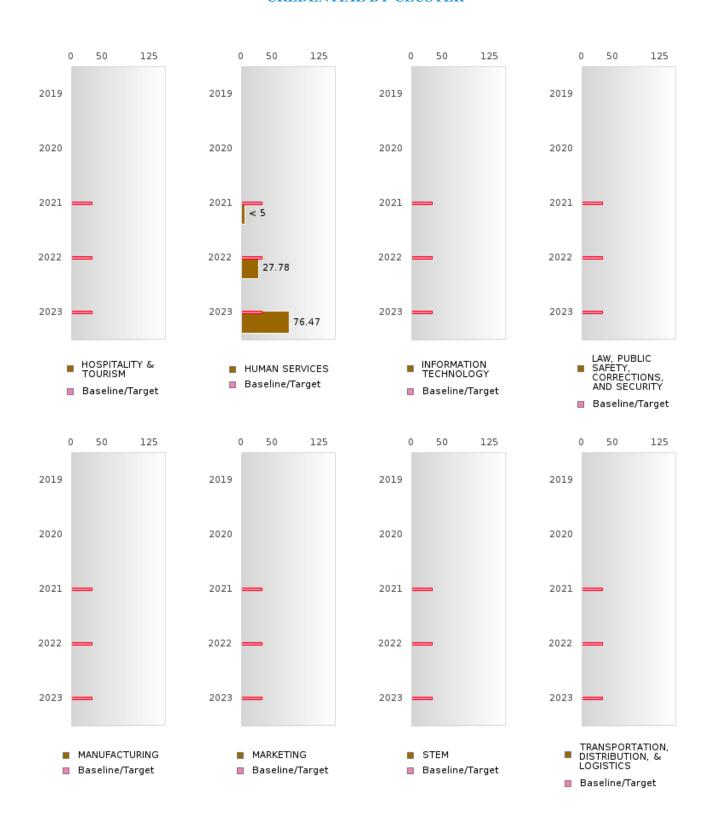
#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



#### MAYFLOWER SCHOOL DISTRICT

### PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL BY CLUSTER



### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY CLUSTER

RACE		2019			2020			2021			2022			2023	
	Score	N	Base	Score	N 2020	Target	Score	N	Target	Score	N	Target	Score	N 2023	Target
			line												
AGRICULTUR			48.91			48.91	8.70	RV	32.29	21.43	RV	32.79	60.87	RV	33.29
E, FOOD, &															
NATURAL															
RESOURCES															
ARCHITECTU			48.91			48.91			32.29			32.79			33.29
RE AND CONS															
TRUCTION															<u> </u>
ARTS, A/V,			48.91			48.91			32.29			32.79	N < 10	< 10	33.29
TECHNOLOGY															
& COMMUNIC															
ATIONS			12.01			12.01				10	10		10	10	1
BUSINESS MA			48.91			48.91	13.33	RV	32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
NAGEMENT &															
ADMINISTRAT															
ION EDUCATION			48.91			49.01			22.20			22.70			22.20
AND			48.91			48.91			32.29			32.79			33.29
TRAINING															
FINANCE			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
GOVERNMEN			48.91			48.91			32.29	11 < 10	< 10	32.79	11 < 10	< 10	33.29
T AND PUBLIC			40.71			40.71			34.47			34.17			33.47
ADMINISTRAT															
ION															
HEALTH			48.91			48.91	N < 10	< 10	32.29			32.79	N < 10	< 10	33.29
SCIENCES									-			_			
HOSPITALITY			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
& TOURISM															
HUMAN			48.91			48.91	< 5	RV	32.29	27.78	RV	32.79	76.47	RV	33.29
SERVICES															
INFORMATIO			48.91			48.91			32.29	N < 10	< 10	32.79	N < 10	< 10	33.29
N															
TECHNOLOGY															
LAW, PUBLIC			48.91			48.91			32.29			32.79			33.29
SAFETY,															
CORRECTION															
S, AND															
SECURITY			40.01			40.01			22.20	NT 4 10	. 10	22.70	N . 10	. 10	22.20
MANUFACTU RING			48.91			48.91			32.29	N < 10	< 10	32.19	N < 10	< 10	33.29
MARKETING			48.91			48.91			32.29	N < 10	- 10	22.70	N < 10	- 10	33.29
STEM			48.91			48.91			32.29	N < 10	< 10	32.79	IN < 10	< 10	33.29
TRANSPORTA			48.91			48.91				N < 10	< 10		N < 10	< 10	33.29
TION, DISTRIB			40.71			40.71			34.49	IV < 10	< 10	34.19	IN < 10	< 10	33.49
UTION, &															
LOGISTICS															

N: Number of Concentrators Who Graduated.

### **SCHOOL LEVEL AGGREGATIONS**

The following pages j	provide 2023 data	specific to the l	high schools w	ithin the distric	t and reflect sch	iool level
aggregations in school	year 2023-24.					

### MAYFLOWER SCHOOL DISTRICT

#### FOUR-YEAR ADJUSTED COHORT GRADUATION RATE BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target									
MAYFLOWER HIGH SCHOOL	> 95	RV	87.18	> 95	RV	87.18	> 95	RV	87.18	92.00	RV	87.18	> 95	RV	87.18

### FIVE-YEAR EXTENDED ADJUSTED COHORT GRADUATION RATE BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target									
MAYFLOWER HIGH SCHOOL	93.00	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	> 95	RV	90.4	95.00	RV	90.4

#### MAYFLOWER SCHOOL DISTRICT

### ACADEMIC PROFICIENCY SCORE IN READING LANGUAGE ARTS BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020*			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
MAYFLOWER HIGH SCHOOL	64.61	106	52.78			52.78	57.69	126	48.45	62.51	104	48.7	65.70	132	48.95

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### ACADEMIC PROFICIENCY SCORE IN MATHEMATICS BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020*			2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
MAYFLOWER HIGH SCHOOL	58.62	106	46.45			46.45	51.65	126	42.27	56.51	104	42.52	58.73	132	42.77

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

#### ACADEMIC PROFICIENCY SCORE IN SCIENCE BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020*			2021			2022			2023	
	Score	N		Score	N	Target	Score	N	Target	Score	N	Target	Score	N	Target
			line												
MAYFLOWER	64.25	106	53.26			53.26	57.20	126	48.4	65.41	104	48.65	64.43	132	48.9
HIGH SCHOOL															

<sup>\*</sup>State-required academic achievement tests were waived in 2020 due to COVID19.

### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS IN POSTSECONDARY PLACEMENT 2 QUARTERS AFTER LEAVING SECONDARY EDUCATION TABLE BY HIGH SCHOOLS WITHIN DISTRICT

		2021			2022			2023	
	Score	N	Base line	Score	N	Target	Score	N	Target
MAYFLOWER HIGH SCHOOL	65.91	29	75.75	85.07	57	76.25	80.56	RV	76.75

### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF CONCENTRATORS EARNING A CONCENTRATION IN A PROGRAM OF STUDY LEADING TO A NONTRADITIONAL FIELD BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target									
MAYFLOWER HIGH SCHOOL	20.19	104	13.33	20.34	118	13.33	27.42	124	13.33	30.69	101	13.33	31.86	113	13.33

### MAYFLOWER SCHOOL DISTRICT

## PERCENT OF GRADUATED CONCENTRATORS EARNING A RECONGIZED POSTSECONDARY CREDENTIAL TABLE BY HIGH SCHOOLS WITHIN DISTRICT

		2019			2020			2021			2022			2023	
	Score	N	Base line	Score	N	Target									
MAYFLOWER HIGH SCHOOL			48.91			48.91	6.15	RV	32.29	31.58	38	32.79	63.83	47	33.29