

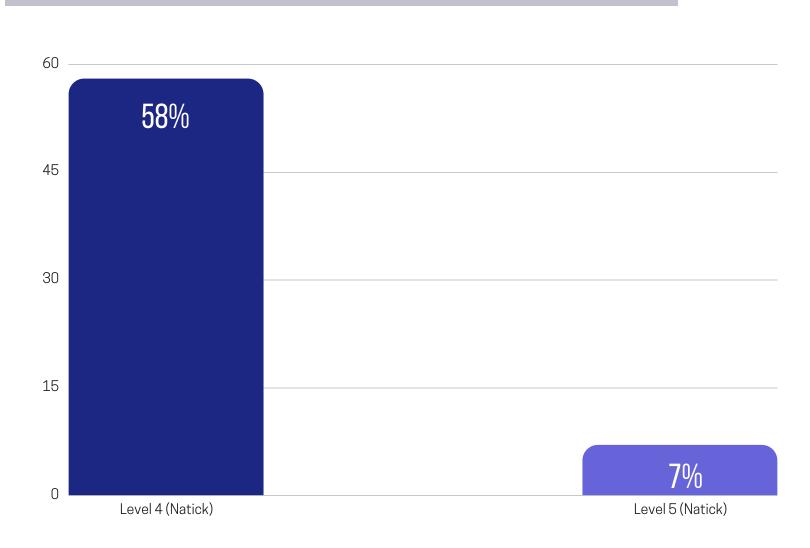
NATICK PUBLIC SCHOOLS

STUDENT ACHIEVEMENT DATA

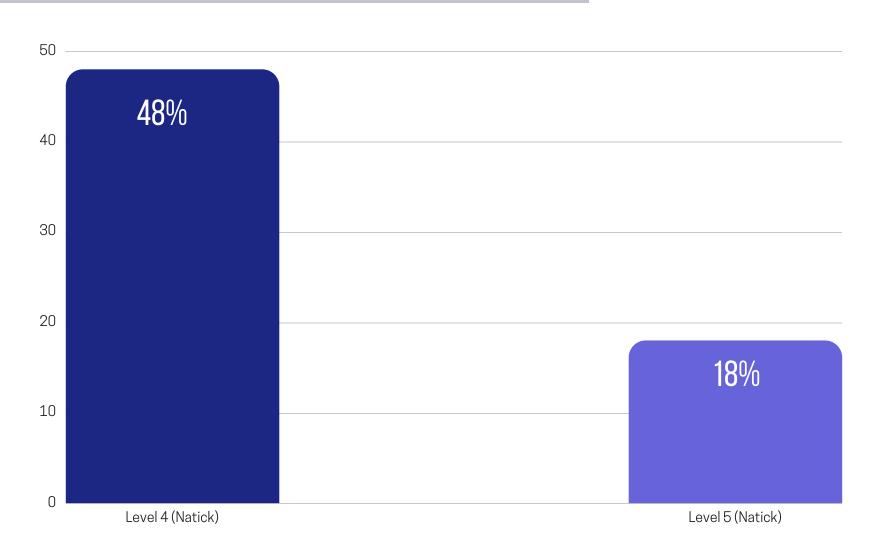
# GRADE 3 ENGLISH LANGUAGE ARTS & MATHEMATICS

428 STUDENTS TESTED

#### ELA



### **MATH**



#### **ACHIEVEMENT LEVELS**

- Level 5: Exceeded Expectations
- Level 4: Met Expectations

#### NOTE:

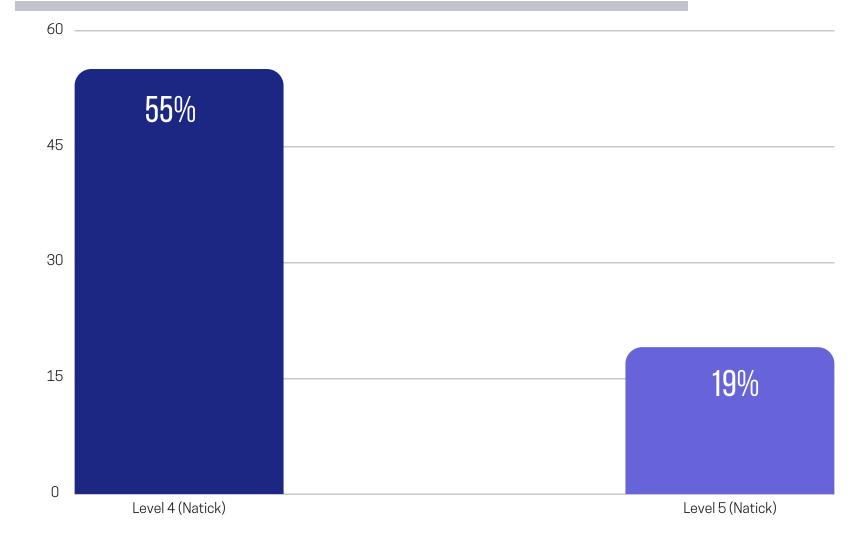
Spring 2016 state-level results in grades 3-8 are not reported because some students in MA participated in the MCAS test.



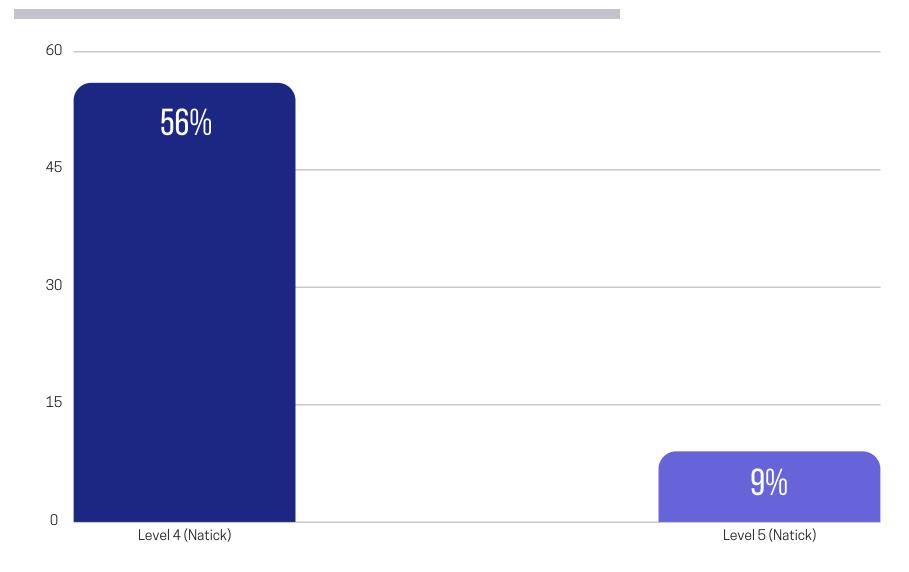
# GRADE 4 ENGLISH LANGUAGE ARTS & MATHEMATICS

407 STUDENTS TESTED





### **MATH**



#### **ACHIEVEMENT LEVELS**

- Level 5: Exceeded Expectations
- Level 4: Met Expectations

#### NOTE:

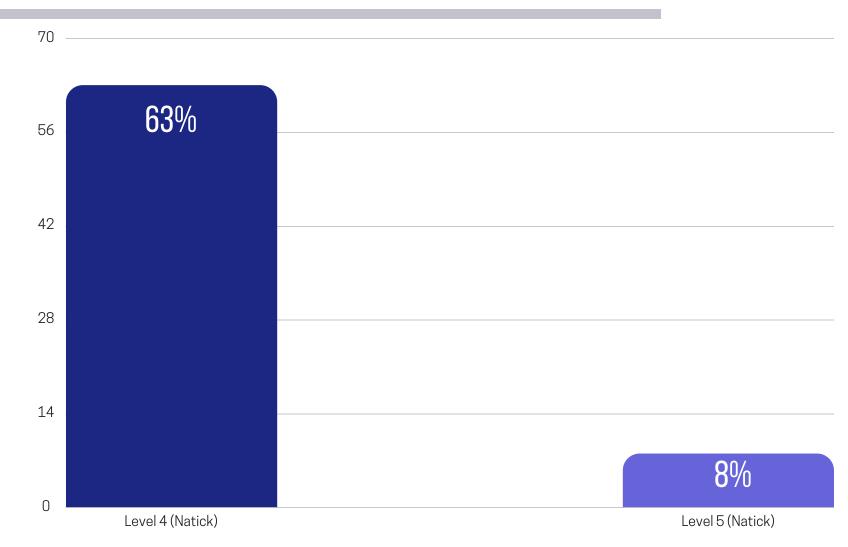
Spring 2016 state-level results in grades 3-8 are not reported because some students in MA participated in the MCAS test.



# GRADE 5 ENGLISH LANGUAGE ARTS & MATHEMATICS

393 STUDENTS TESTED

#### ELA



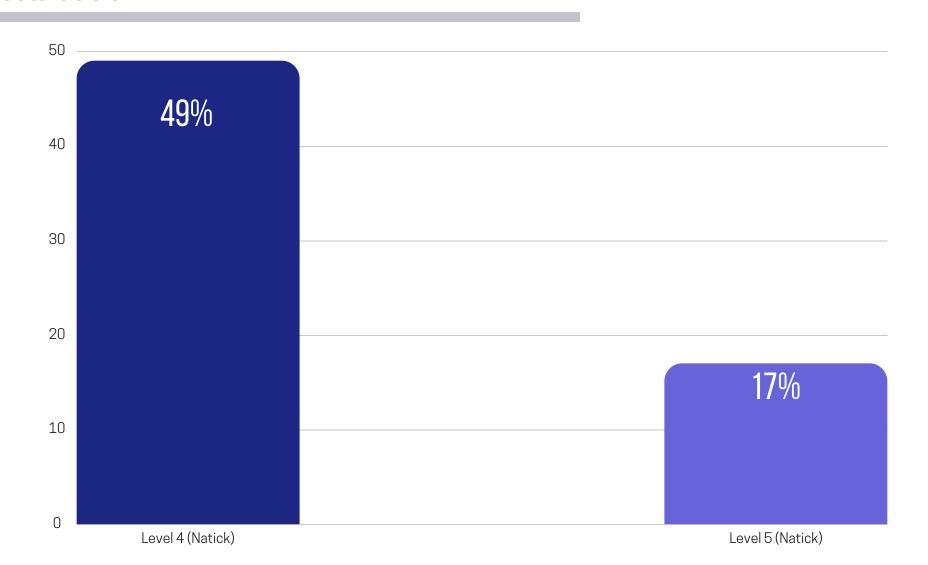
#### **ACHIEVEMENT LEVELS**

- Level 5: Exceeded Expectations
- Level 4: Met Expectations

#### NOTE:

Spring 2016 state-level results in grades 3-8 are not reported because some students in MA participated in the MCAS test.

### **MATH**

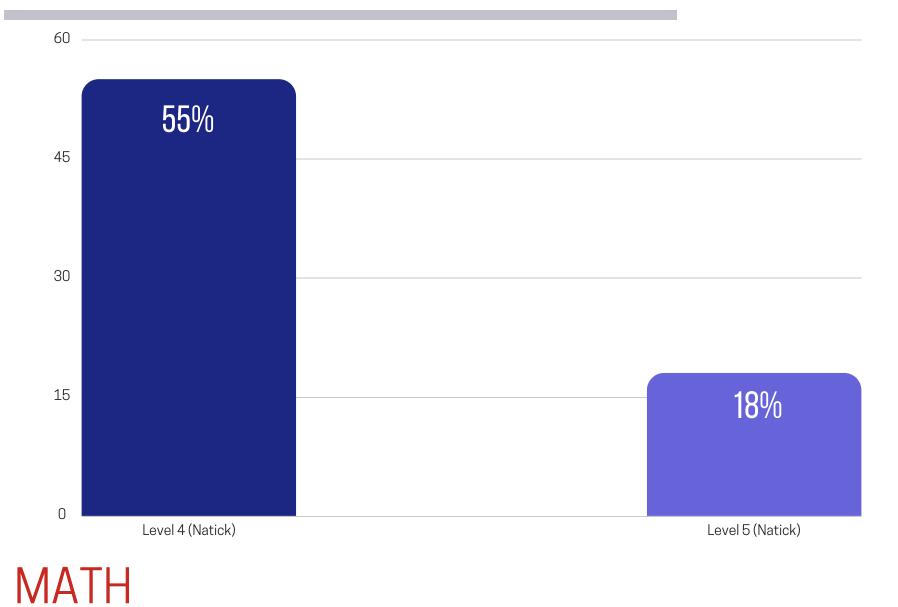


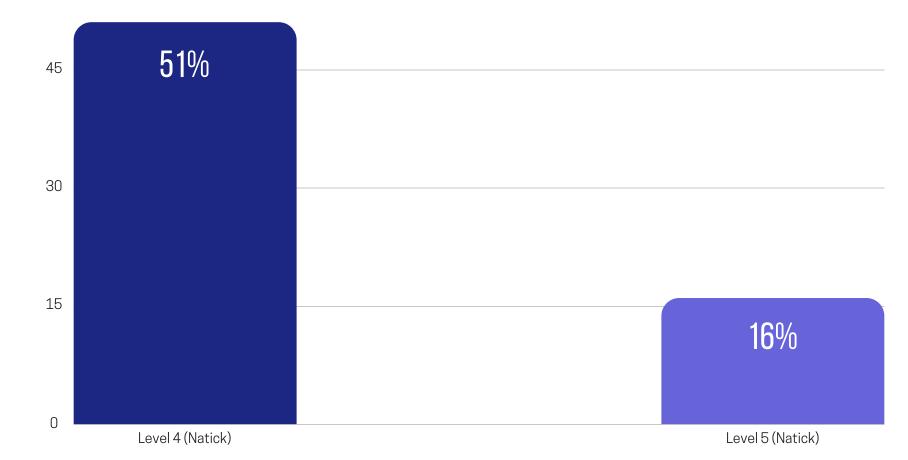


# GRADE 6 ENGLISH LANGUAGE ARTS & MATHEMATICS

367 STUDENTS TESTED

#### ELA







#### **ACHIEVEMENT LEVELS**

- Level 5: Exceeded Expectations
- Level 4: Met Expectations

#### NOTE:

Spring 2016 state-level results in grades 3-8 are not reported because some students in MA participated in the MCAS test.

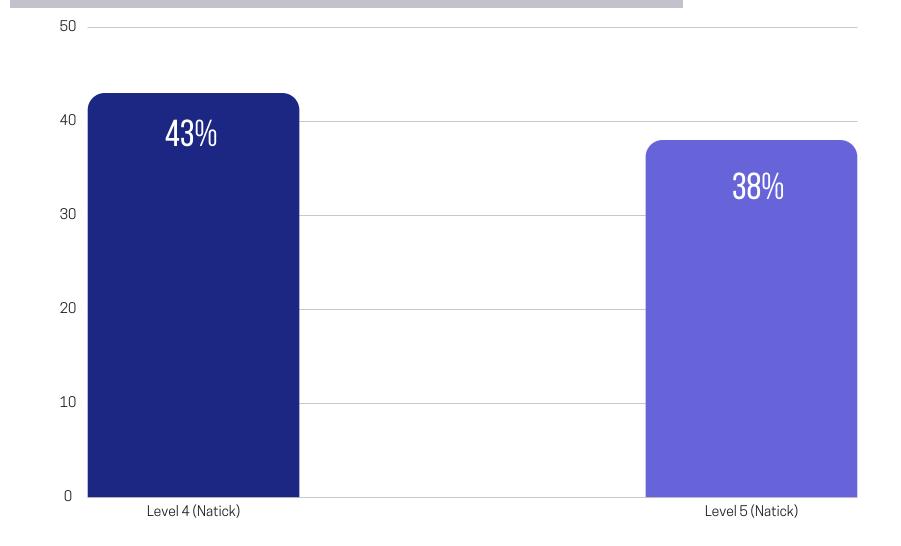
# GRADE 7 ENGLISH LANGUAGE ARTS & MATHEMATICS

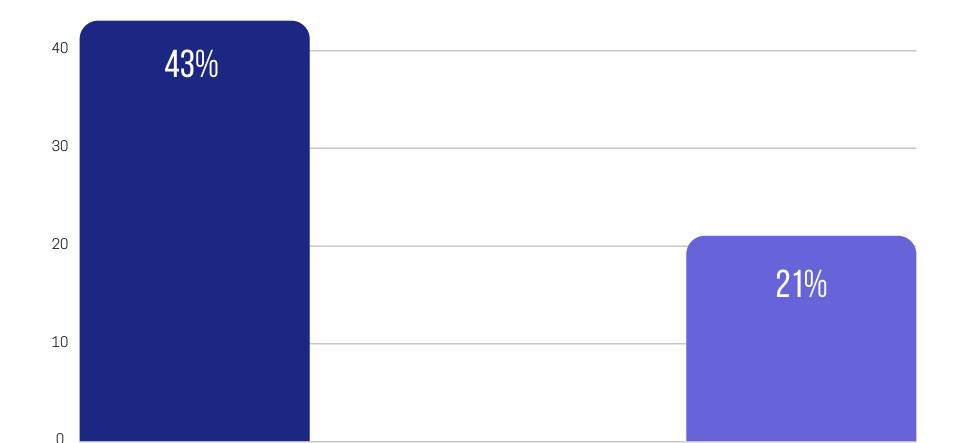
392 STUDENTS TESTED



MATH

50







Level 4 (Natick)

#### **ACHIEVEMENT LEVELS**

- Level 5: Exceeded Expectations
- Level 4: Met Expectations

#### NOTE:

Spring 2016 state-level results in grades 3-8 are not reported because some students in MA participated in the MCAS test.

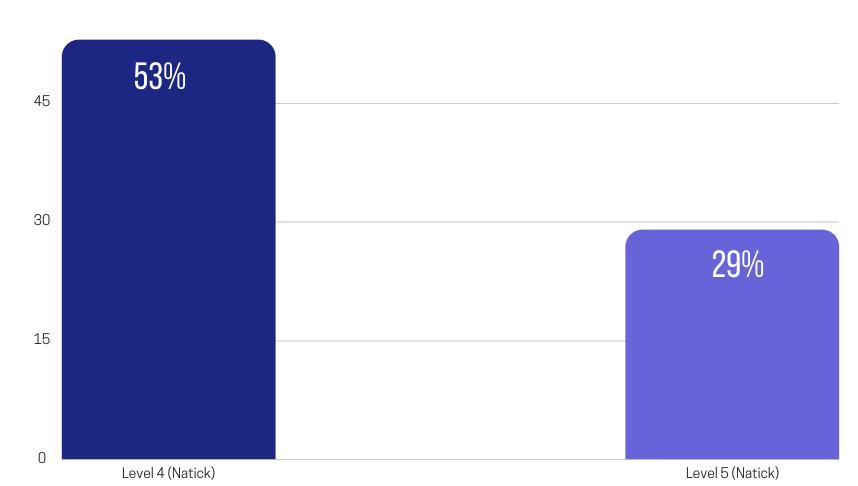
Level 5 (Natick)

# GRADE 8 ENGLISH LANGUAGE ARTS & MATHEMATICS

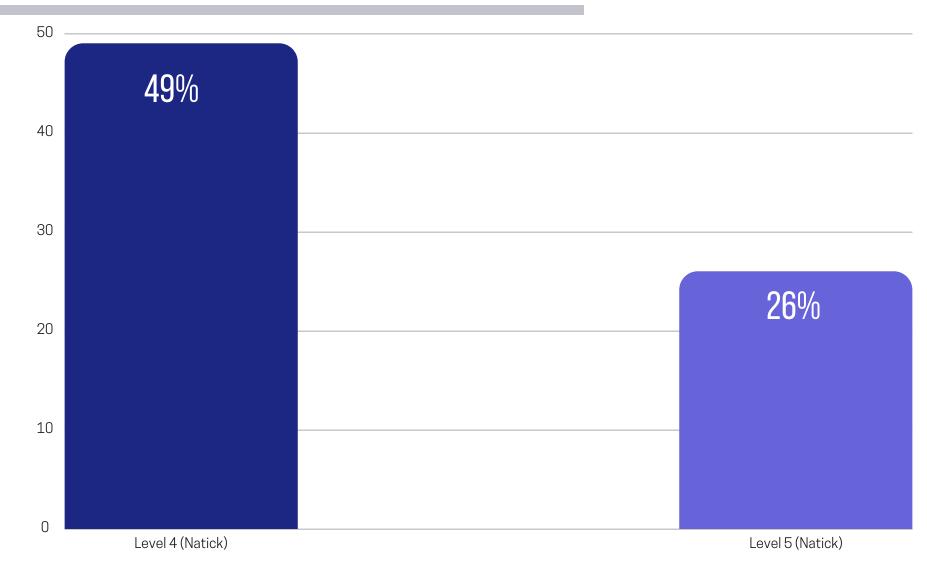
412 STUDENTS TESTED

#### ELA

60 –



## **MATH**





#### **ACHIEVEMENT LEVELS**

- Level 5: Exceeded Expectations
- Level 4: Met Expectations

#### NOTE:

Spring 2016 state-level results in grades 3-8 are not reported because some students in MA participated in the MCAS test.

# MCAS, SPRING 2016

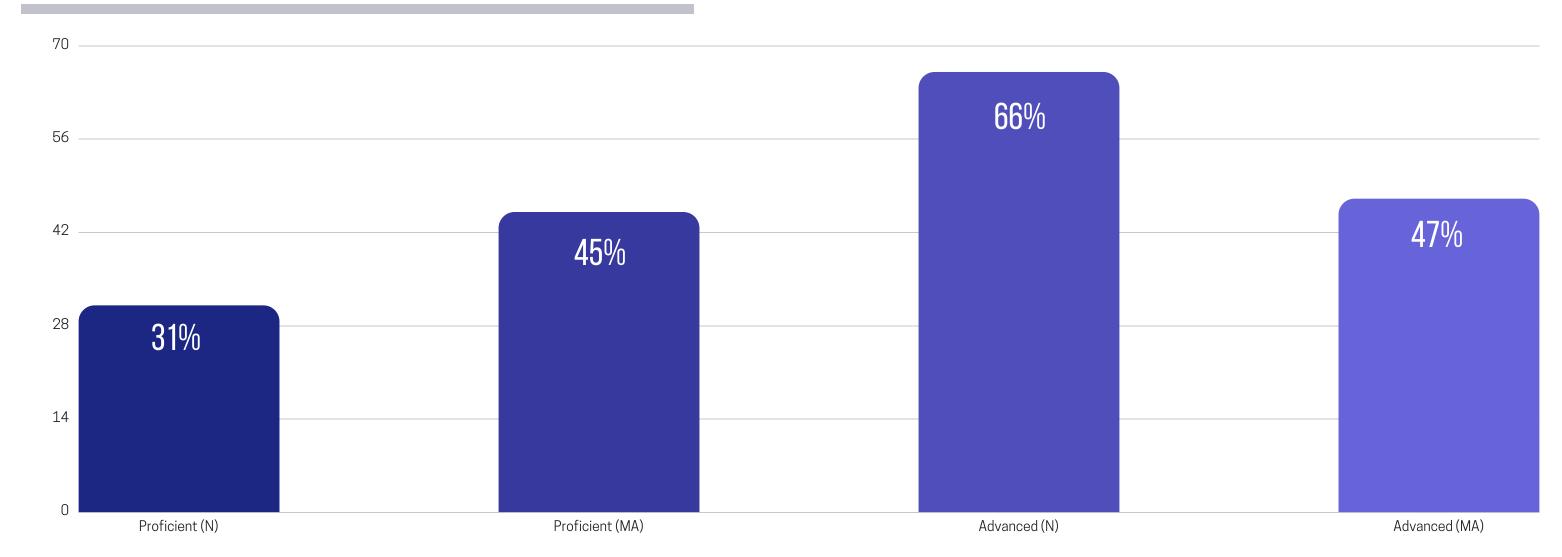
# GRADE 10 ENGLISH LANGUAGE ARTS & MATHEMATICS

#### **ACHIEVEMENT LEVELS**

- Proficient
- Advanced

387 STUDENTS TESTED

#### ELA



## MATH

20 74% 54% 54% Advanced (N) Advanced (MA)



# MCAS, SPRING 2017

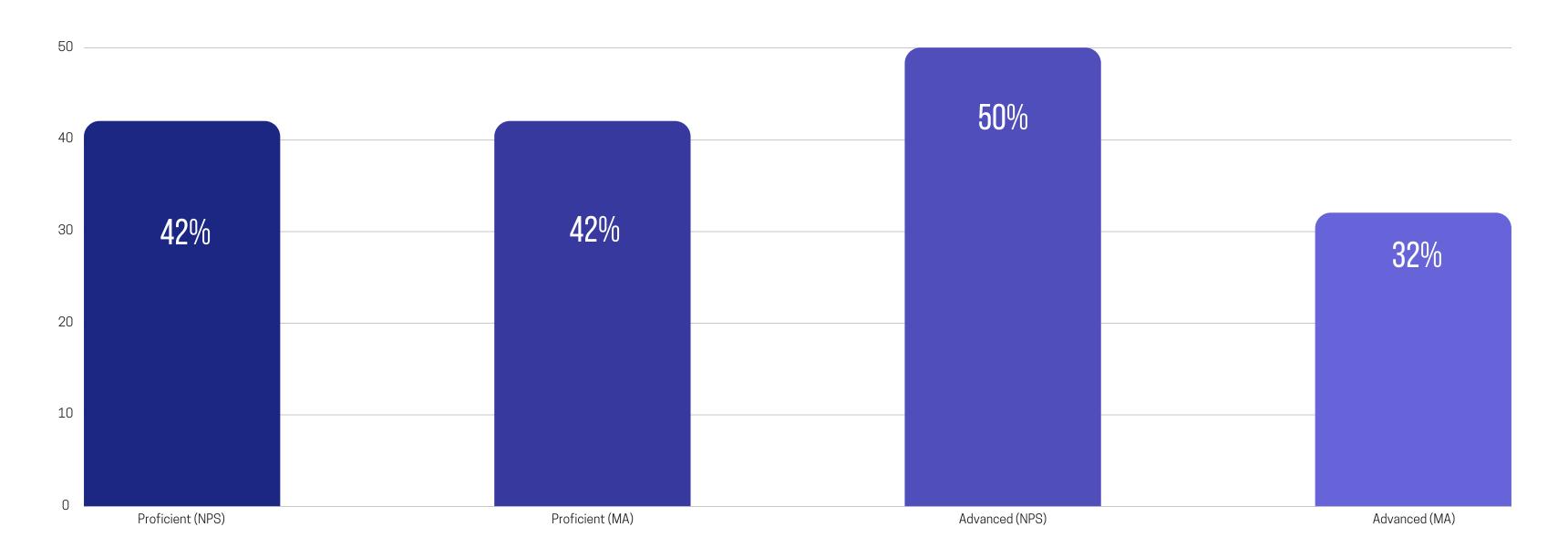
# GRADE 10 SCIENCE AND TECHNOLOGY/ENGINEERING

#### **ACHIEVEMENT LEVELS**

- Proficient
- Advanced

359 STUDENTS TESTED

## SCIENCE





# MCAS, SPRING 2017

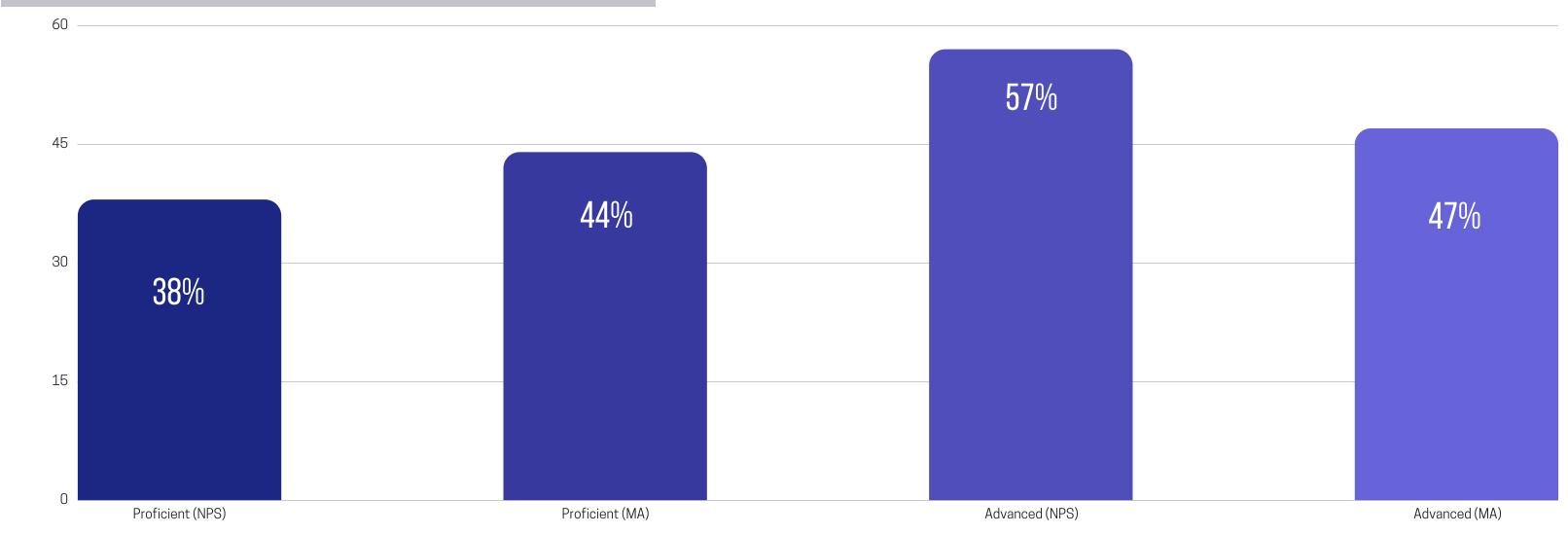
# GRADE 10 ENGLISH LANGUAGE ARTS & MATHEMATICS

#### **ACHIEVEMENT LEVELS**

- Proficient
- Advanced

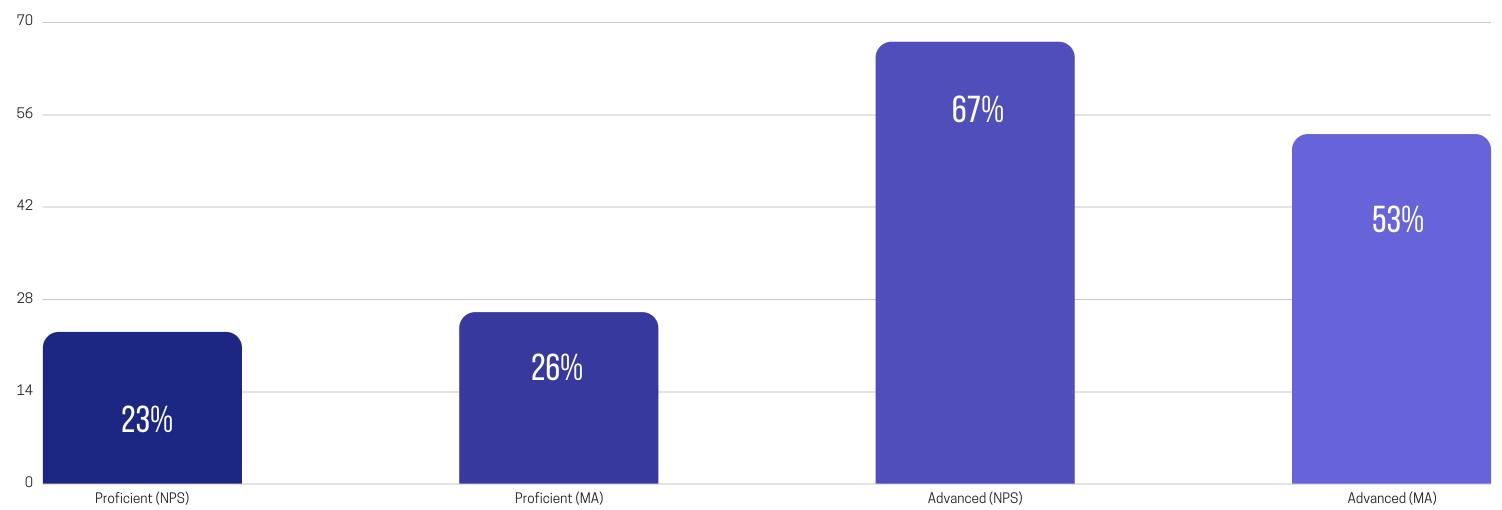
373 STUDENTS TESTED

## ELA



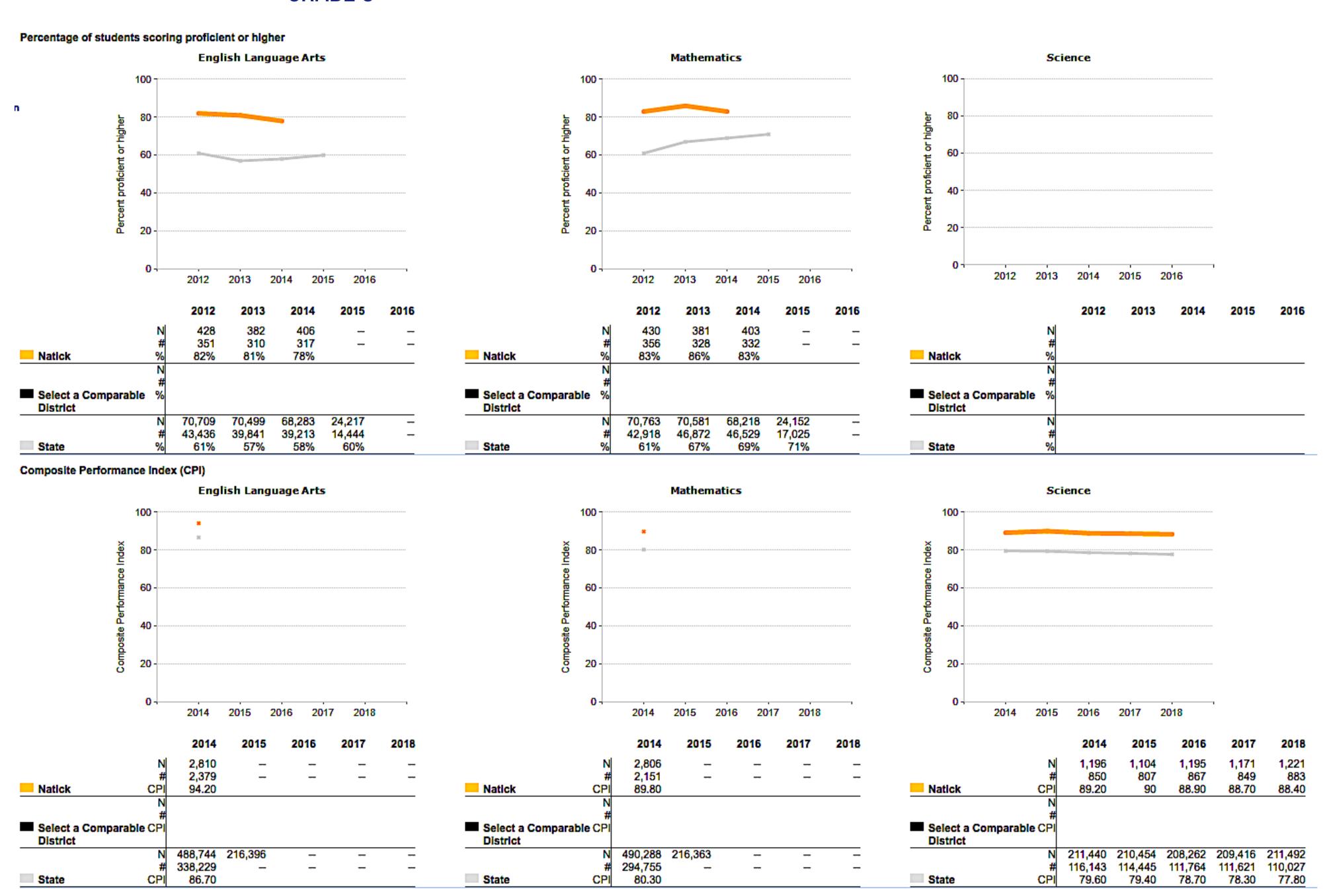
## MATH

375 STUDENTS TESTED



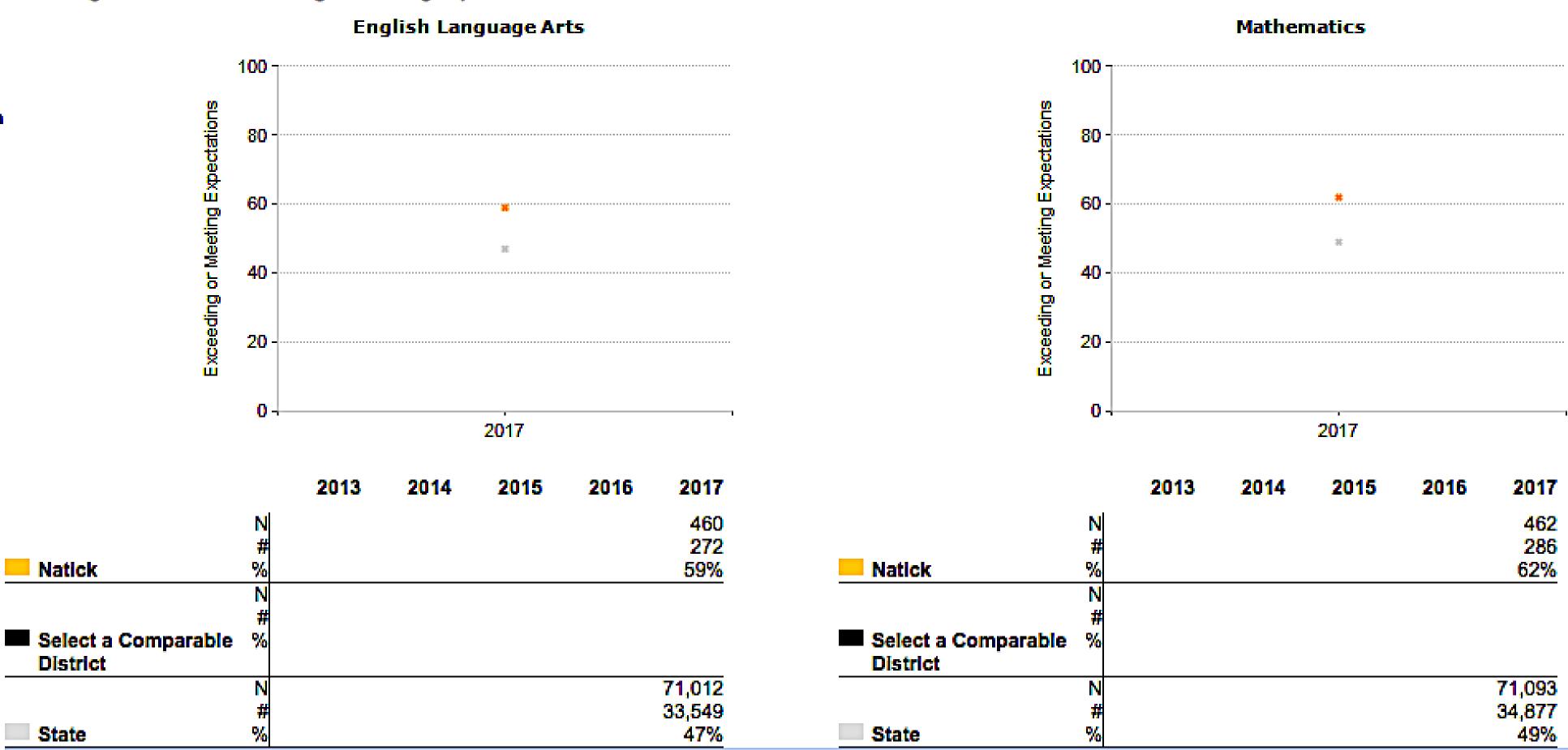


## **GRADE 3**



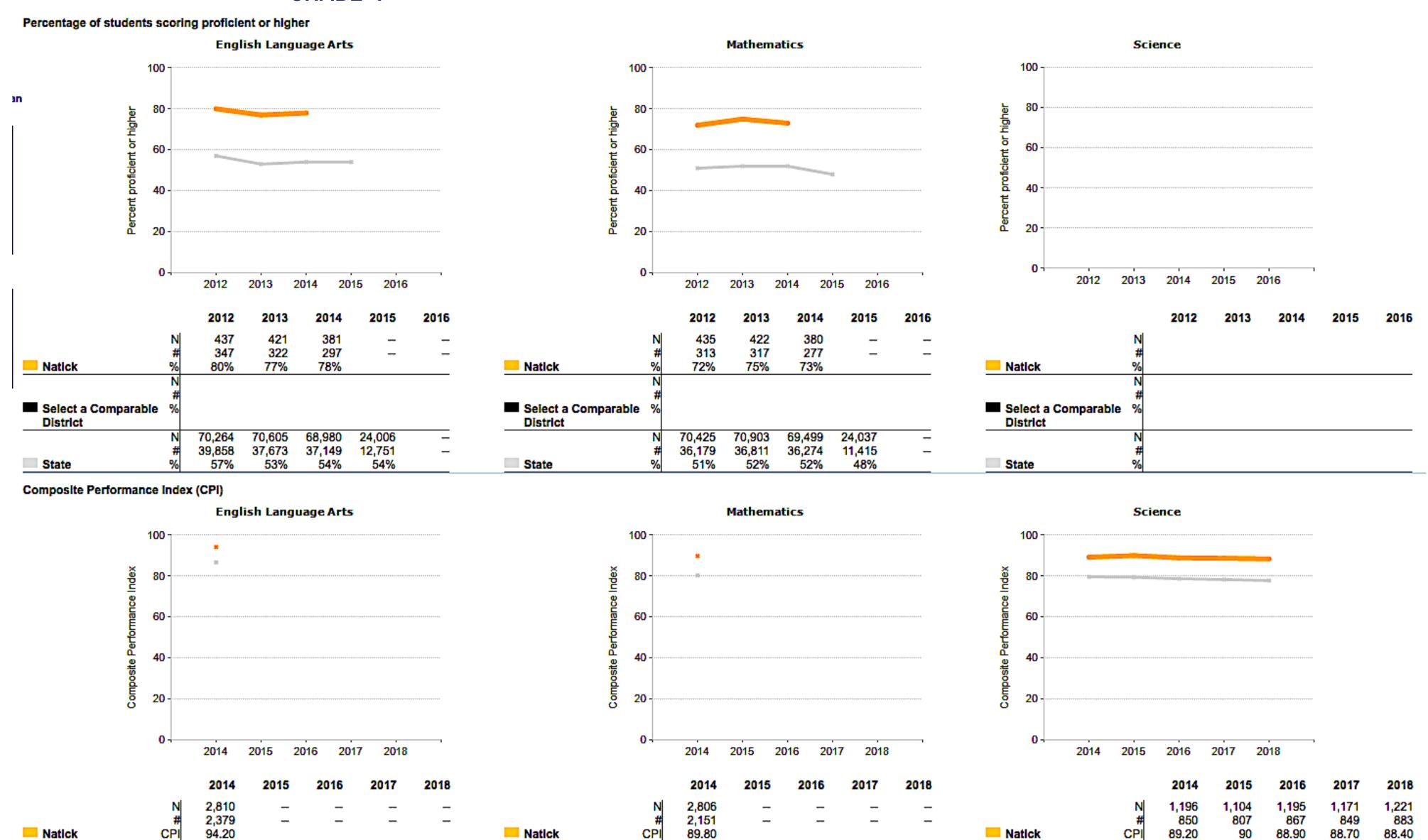


## GRADE 3





## **GRADE 4**



490,288 216,363

294,755

80.30

CPI

Select a Comparable CPI

District

State



488,744 216,396

338,229

CPI

86.70

Select a Comparable CPI

District

State

Select a Comparable CPI

211,440 210,454 208,262 209,416 211,492 116,143 114,445 111,764 111,621 110,027

78.70

78.30

77.80

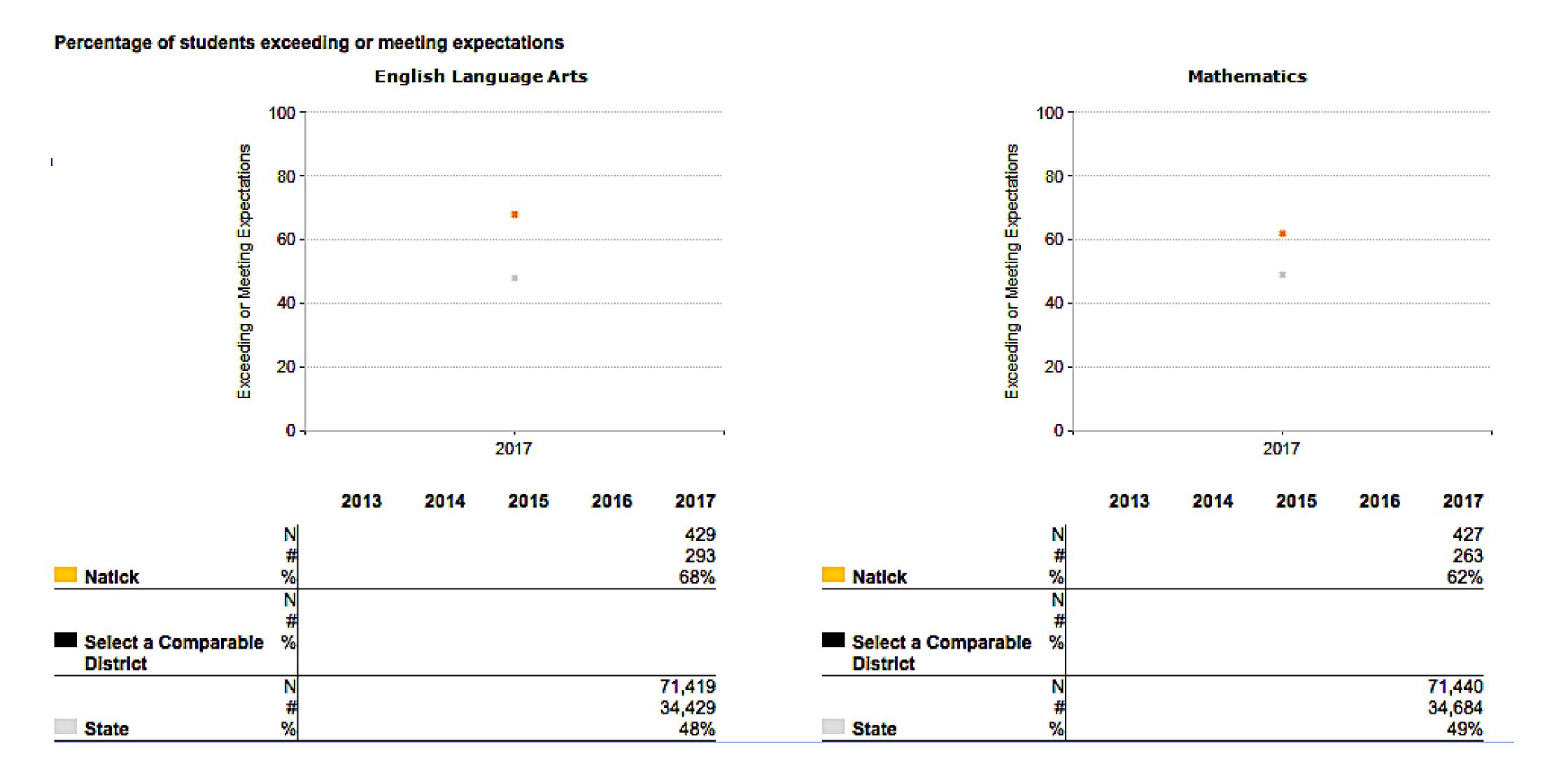
79.40

79.60

District

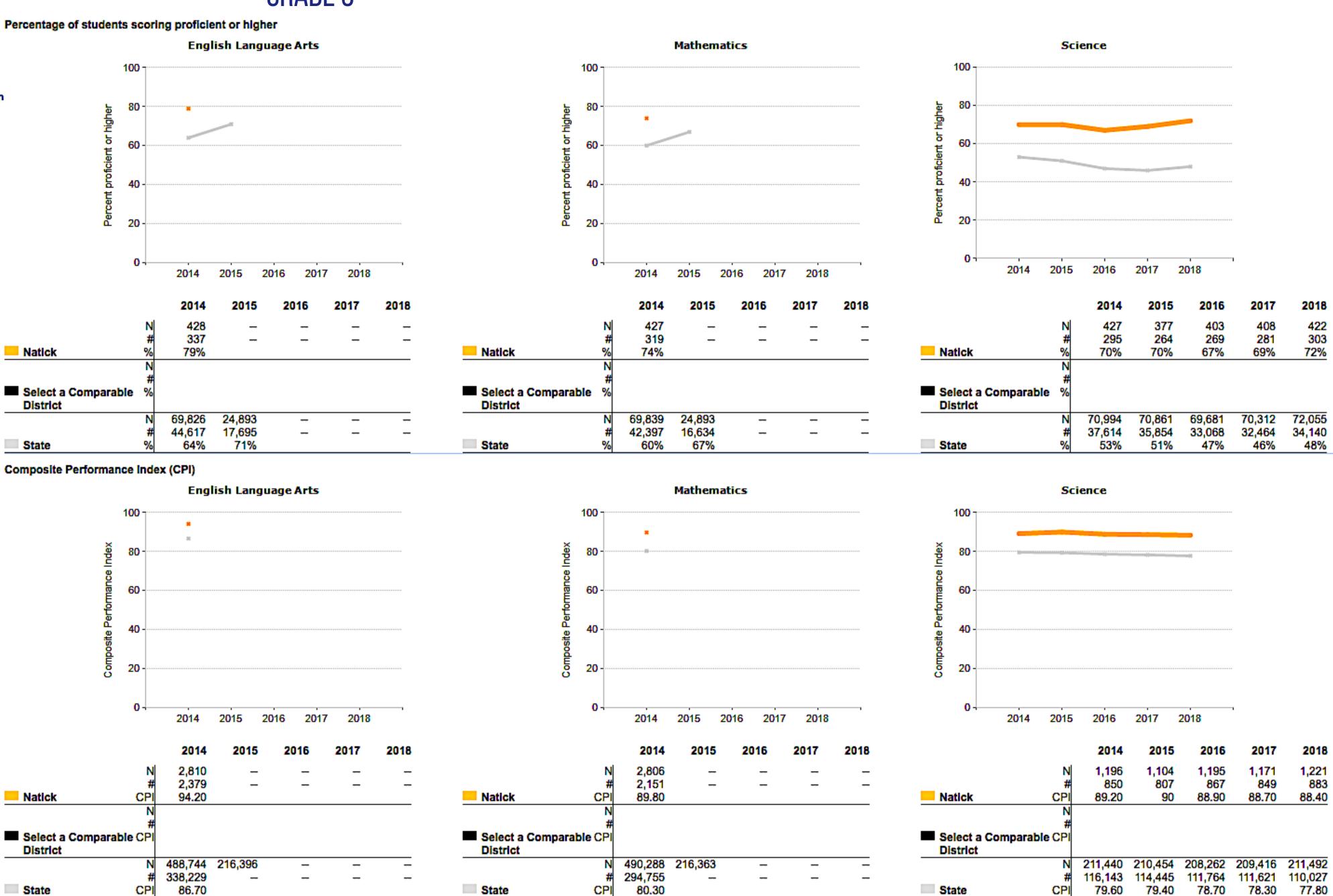
State

## GRADE 4



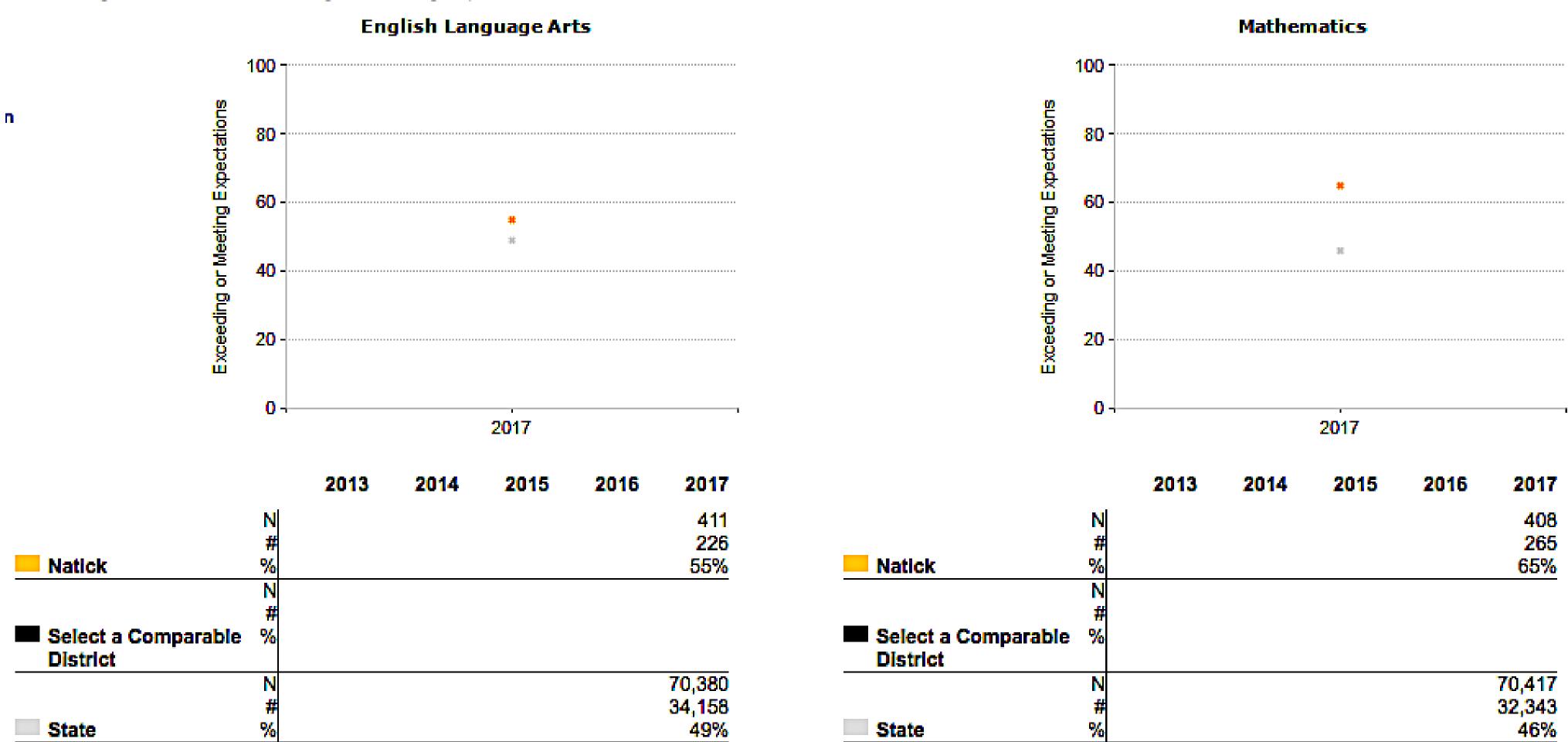


## **GRADE 5**





## GRADE 5





### GRADE 6



490,288 216,363

294,755

80.30

CPI

State



488,744 216,396

338,229

86.70

CPI

State

State

211,440 210,454 208,262 209,416 211,492

78.70

79.40

116,143

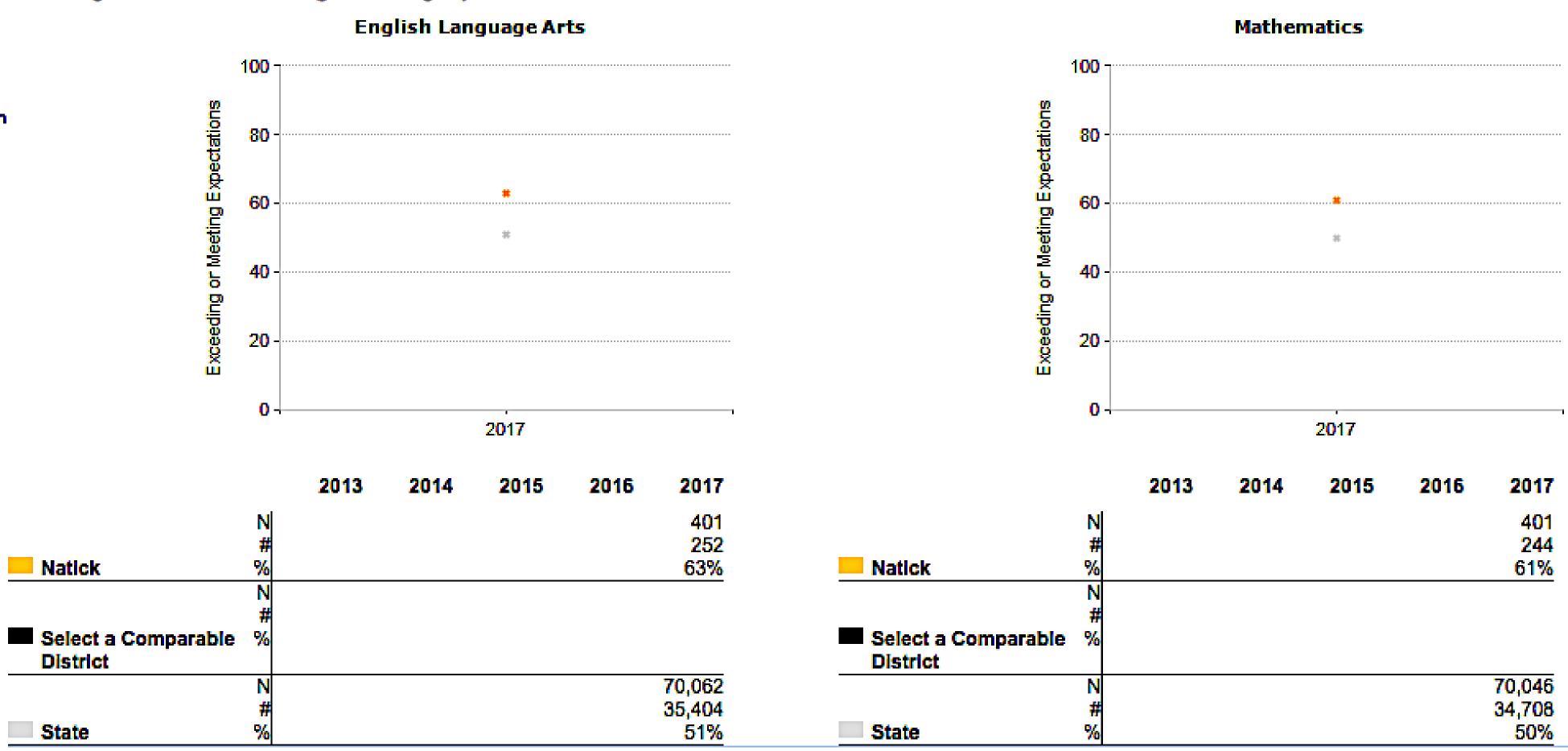
79.60

114,445 111,764 111,621 110,027

78.30

77.80

## GRADE 6



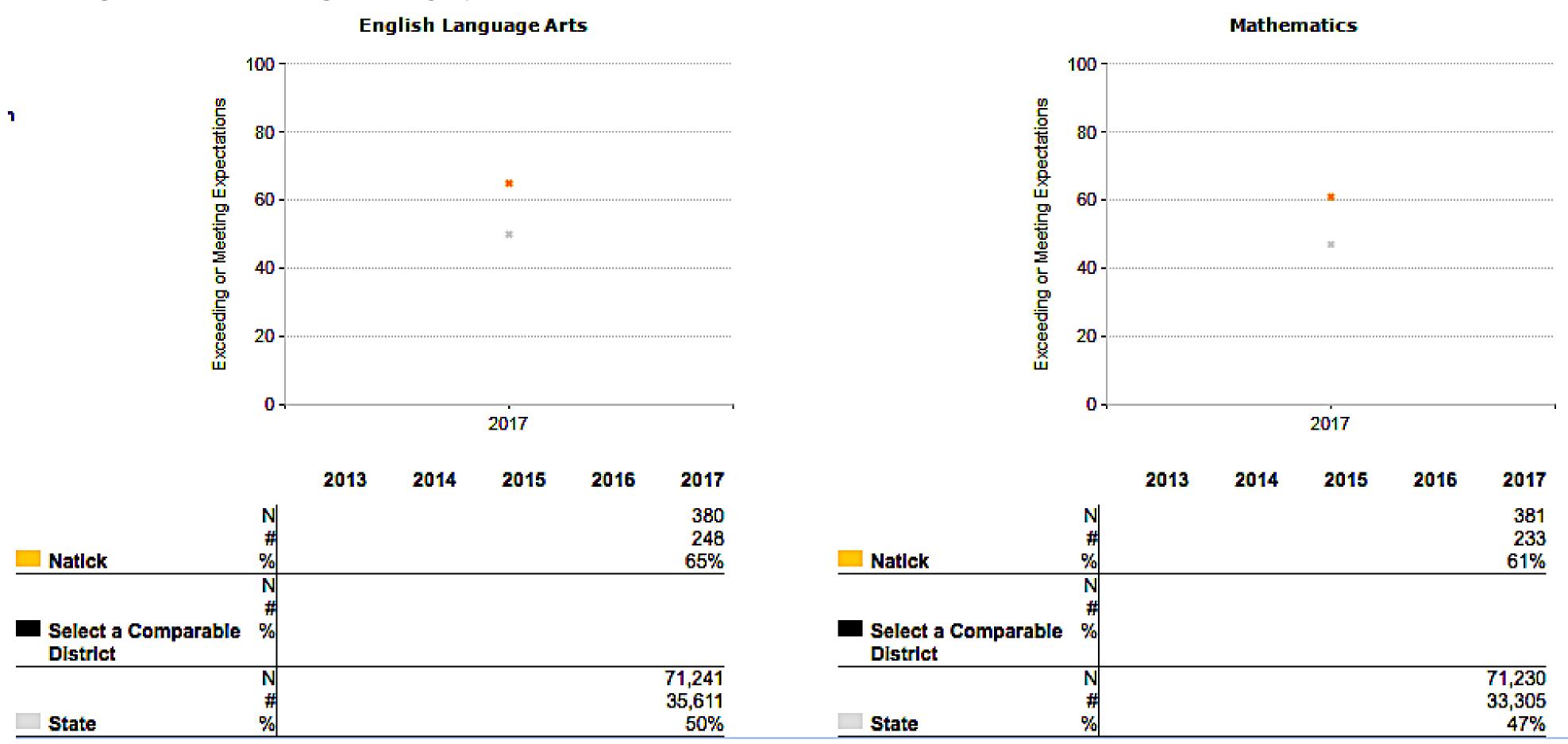


### **GRADE 7**



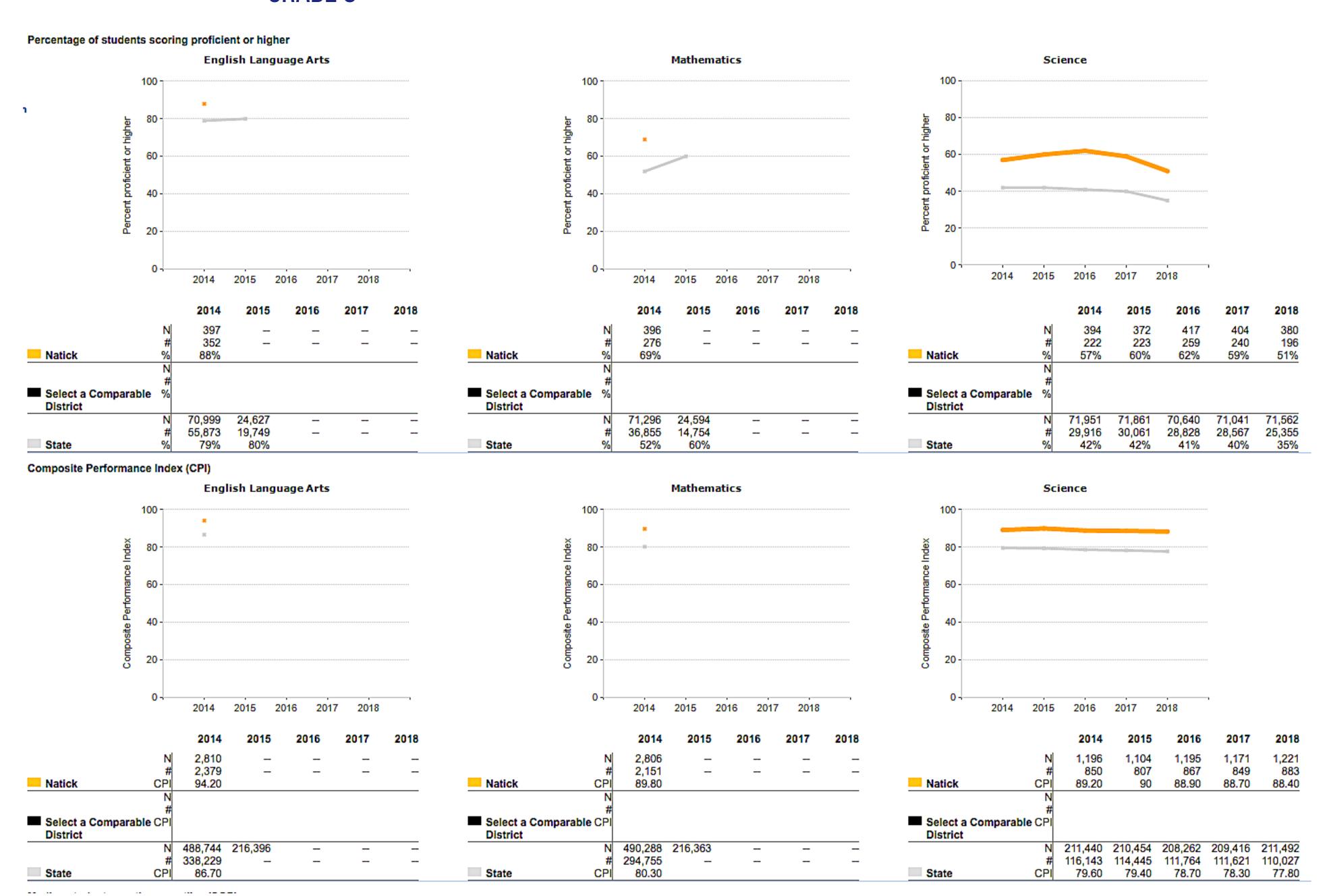


## **GRADE 7**



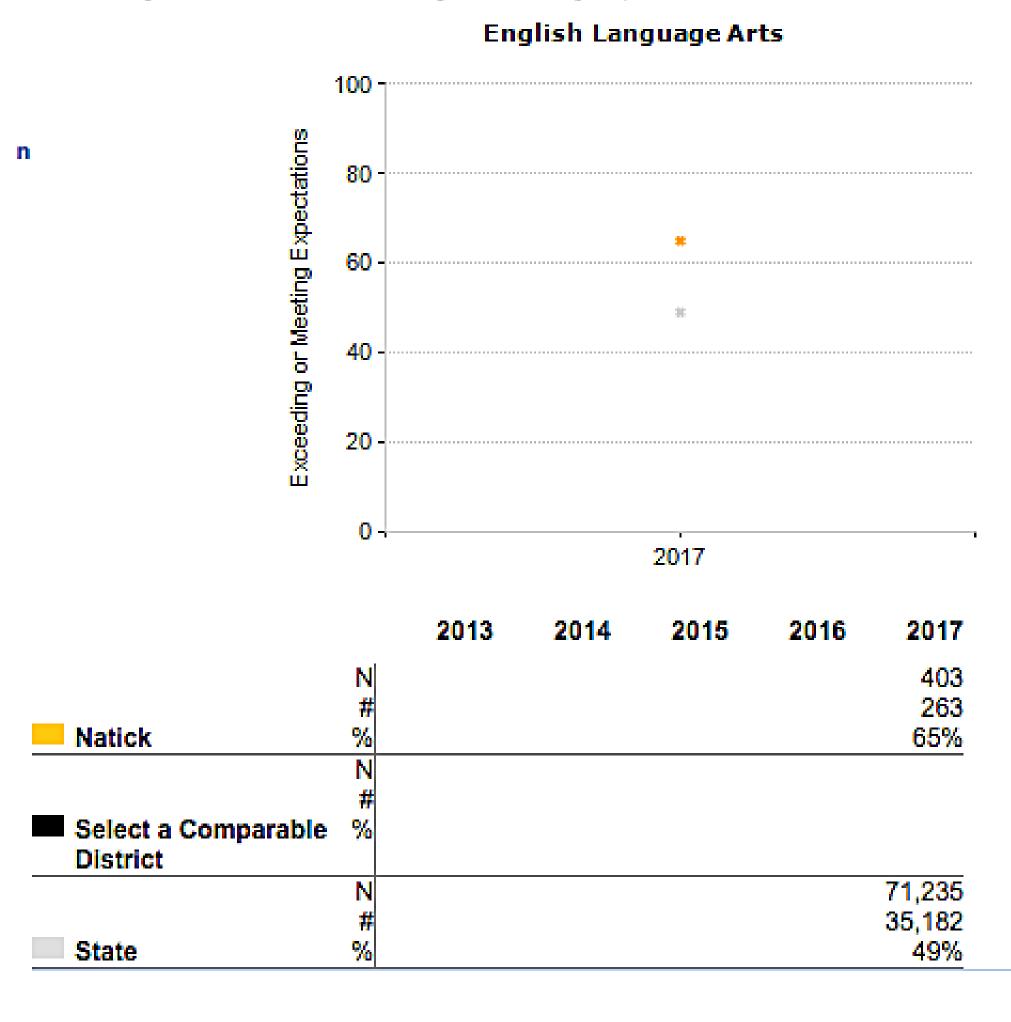


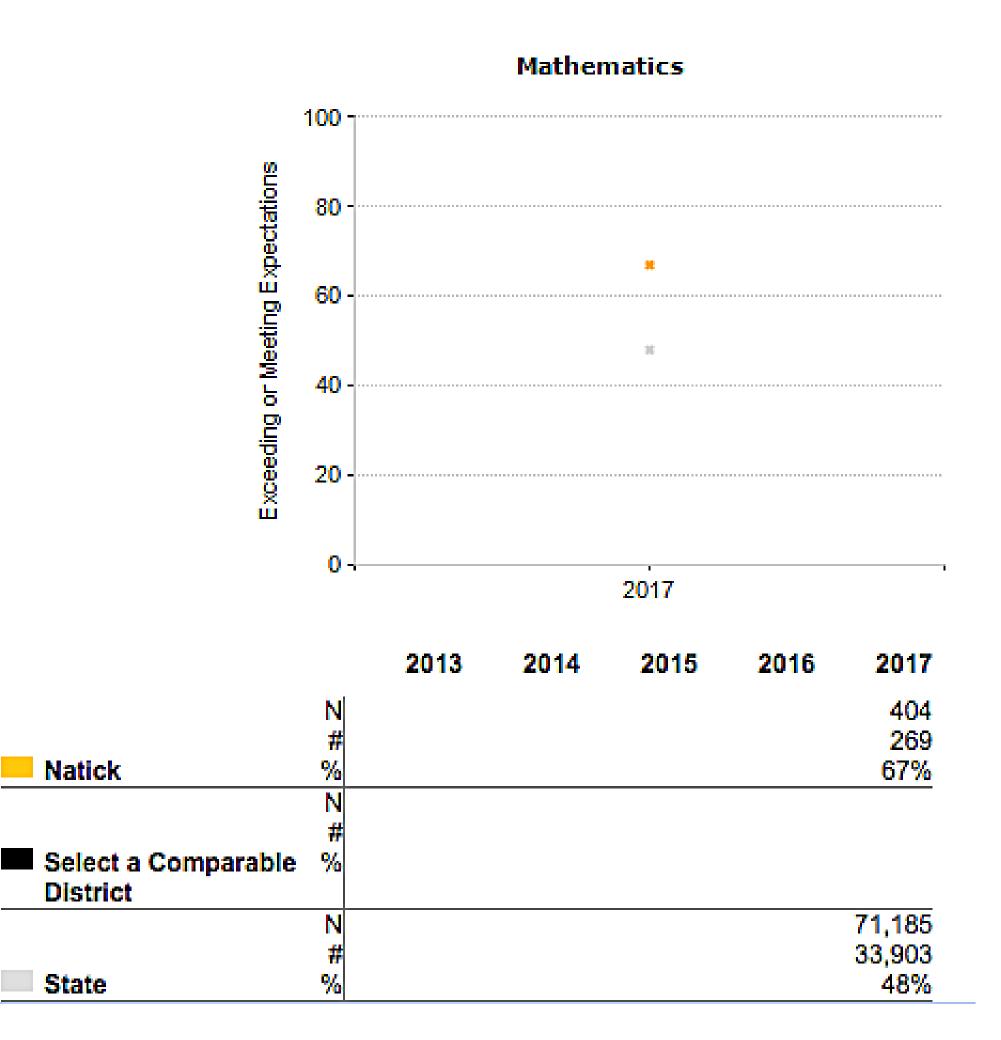
## **GRADE 8**





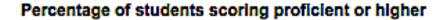
## **GRADE 8**





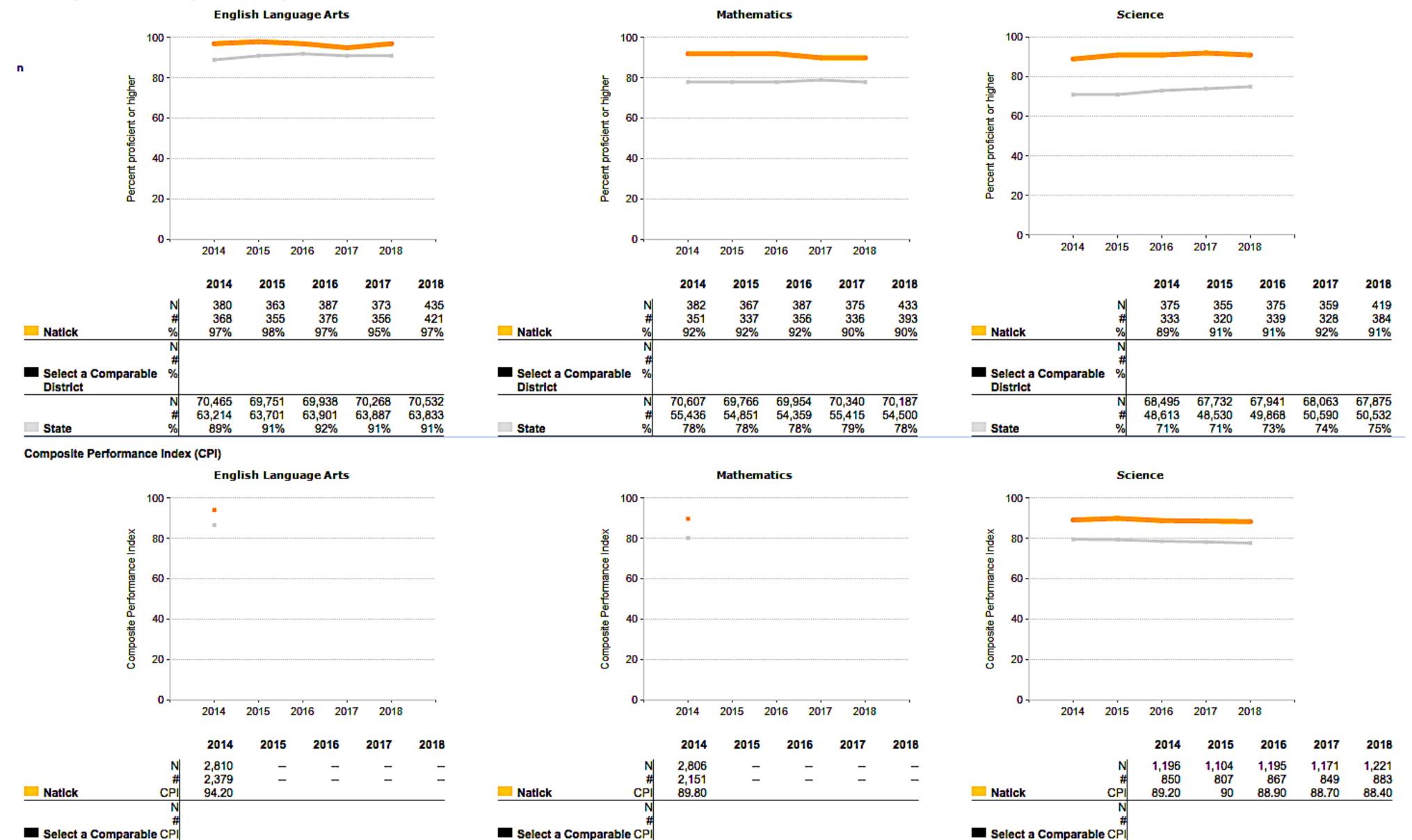


### **GRADE 10**



District

State



490,288 216,363

294,755

80.30



488,744 216,396

338,229

86.70

CPI

District

State

District

State

211,440 210,454 208,262 209,416 211,492

116,143 114,445 111,764 111,621 110,027

78.70

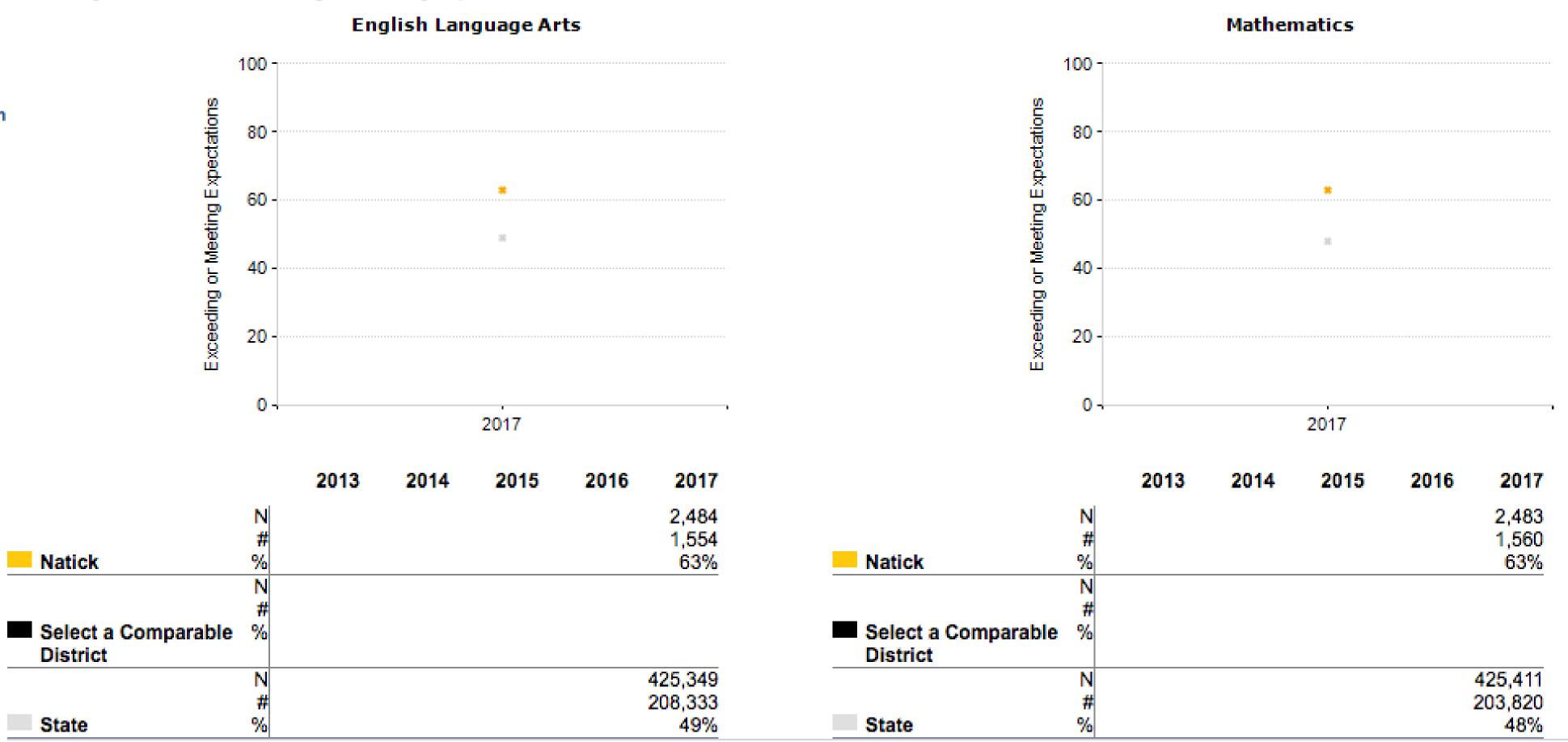
78.30

77.80

79.40

79.60

## **GRADES 3-8 COMPOSITE**





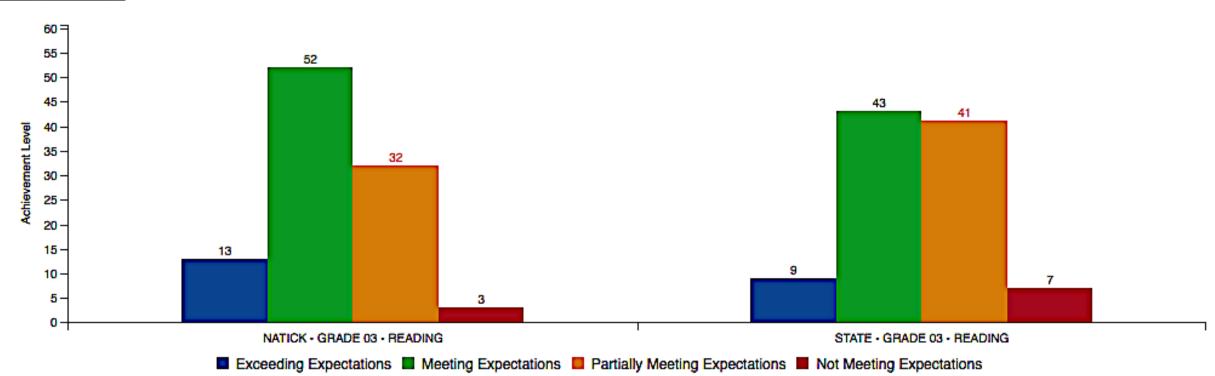
### **GRADES 3-8 FULL VIEW**

Data Last Updated on September 27, 2018.

Next Generation MCAS Tests 2018
Percent of Students at Each Achievement Level for Natick



More about the data



	Meeting or Exceeding Expectations		Exceeding Expectations		Meeting Expectations		Partially Meeting Expectations		Not Meeting Expectations		No. of Students Included		Avg.SGP	
Grade and Subject	District	State	District	State	District	State	District	State	District	State	included	Score		Avg.SGP
GRADE 03 - READING	65	52	13	9	52	43	32	41	3	7	437	508.2	N/A	N/A
GRADE 03 - MATHEMATICS	66	50	19	10	47	40	30	38	5	12	437	510.6	N/A	N/A
GRADE 04 - ENGLISH LANGUAGE ARTS	64	53	18	10	46	43	29	38	7	9	461	507.6	55.3	440
GRADE 04 - MATHEMATICS	54	48	8	7	46	41	36	39	10	13	462	501.2	46.2	442
GRADE 05 - ENGLISH LANGUAGE ARTS	63	54	6	6	57	48	33	38	3	8	422	506.0	45.4	406
GRADE 05 - MATHEMATICS	67	46	9	5	57	41	28	44	5	10	422	506.7	66.5	405
GRADE 06 - ENGLISH LANGUAGE ARTS	71	51	15	10	57	40	21	37	7	12	407	509.7	63.1	389
GRADE 06 - MATHEMATICS	67	47	11	7	56	41	27	42	6	11	407	506.9	58.4	386
GRADE 07 - ENGLISH LANGUAGE ARTS	52	46	10	8	42	38	38	39	10	15	383	500.9	47.1	362
GRADE 07 - MATHEMATICS	60	46	14	7	45	39	32	40	8	14	384	504.7	55.5	365
GRADE 08 - ENGLISH LANGUAGE ARTS	67	51	12	10	55	41	26	34	7	15	381	507.5	53.4	367
GRADE 08 - MATHEMATICS	72	50	17	8	56	41	23	38	4	12	380	510.4	62.1	368
GRADES 03 - 08 - ENGLISH LANGUAGE ARTS	64	51	12	9	51	42	30	38	6	11	2,491	506.7	52.9	1,964
GRADES 03 - 08 - MATHEMATICS	64	48	13	7	51	40	30	40	7	12	2,492	506.7	57.5	1,966

Click on any Grade and Subject rows in the table to view Achievement Level in graph.

#### MCAS Tests of Spring 2018 Percent of Students at Each Achievement Level for Natick

	Proficient or Higher		Advanced		Proficient		Needs Improvement		Warning/ Falling		No. of Students	СРІ	Avg.SGF	Included In
Grade and Subject	District	State	District	State	District	State	District	State	District	State	Included			Avg.SGP
GRADE 05 - SCIENCE AND TECH/ENG	72	47	36	18	36	30	23	39	5	13	422	89.4	N/A	N/A
GRADE 08 - SCIENCE AND TECH/ENG	52	35	9	4	42	31	37	44	11	21	380	78.2	N/A	N/A
GRADE 10 - ENGLISH LANGUAGE ARTS	97	91	66	51	31	40	2	6	1	3	435	99.0	43.8	390
GRADE 10 - MATHEMATICS	91	78	65	51	25	27	6	14	3	8	433	96.4	45.0	389
GRADE 10 - SCIENCE AND TECH/ENG	92	74	55	32	36	43	6	21	2	5	419	96.7	N/A	N/A

NOTE: Grade 10 STE results are reported based on students' best performance on any STE test taken in grade 9 or grade 10; only students continuously enrolled in the state, district, or school from fall of grade 9 through spring of grade 10 are included in state, district, or school results.



Our testing data can be found on the MA Department of Elementary and Secondary Education:

http://bit.ly/natickmcas

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