



Nome Public Schools Board of Education Meeting Agenda

February 21, 2023 - 5:30 PM
Work Session, NES Library
1057 E 5th Ave
Nome, Alaska 99762

PO Box 131
Nome, AK 99762

We inspire and empower students to be culturally grounded responsible citizens who are deeply connected to our community and world.

SCHOOL BOARD MEMBERS

Mrs. Sandy Martinson, President
Mrs. Darlene Trigg, Vice President/Clerk
Mr. Bob Metcalf, Treasurer
Mrs. Nancy Mendenhall
Ms. Marjorie Tahbone

AGENDA

A. Call to Order

B. Items for Discussion

1. Budget Discussion 2
2. Student Achievement Data Presentation/Discussion 3

C. Upcoming Events:

- Tuesday, March 14, Regular Meeting, 5:30 pm, NES Library/Zoom
- Tuesday, April 11, Regular Meeting, 5:30 pm, NES Library/Zoom
- Tuesday, April 25, Work Session, 5:30 pm, NES Library

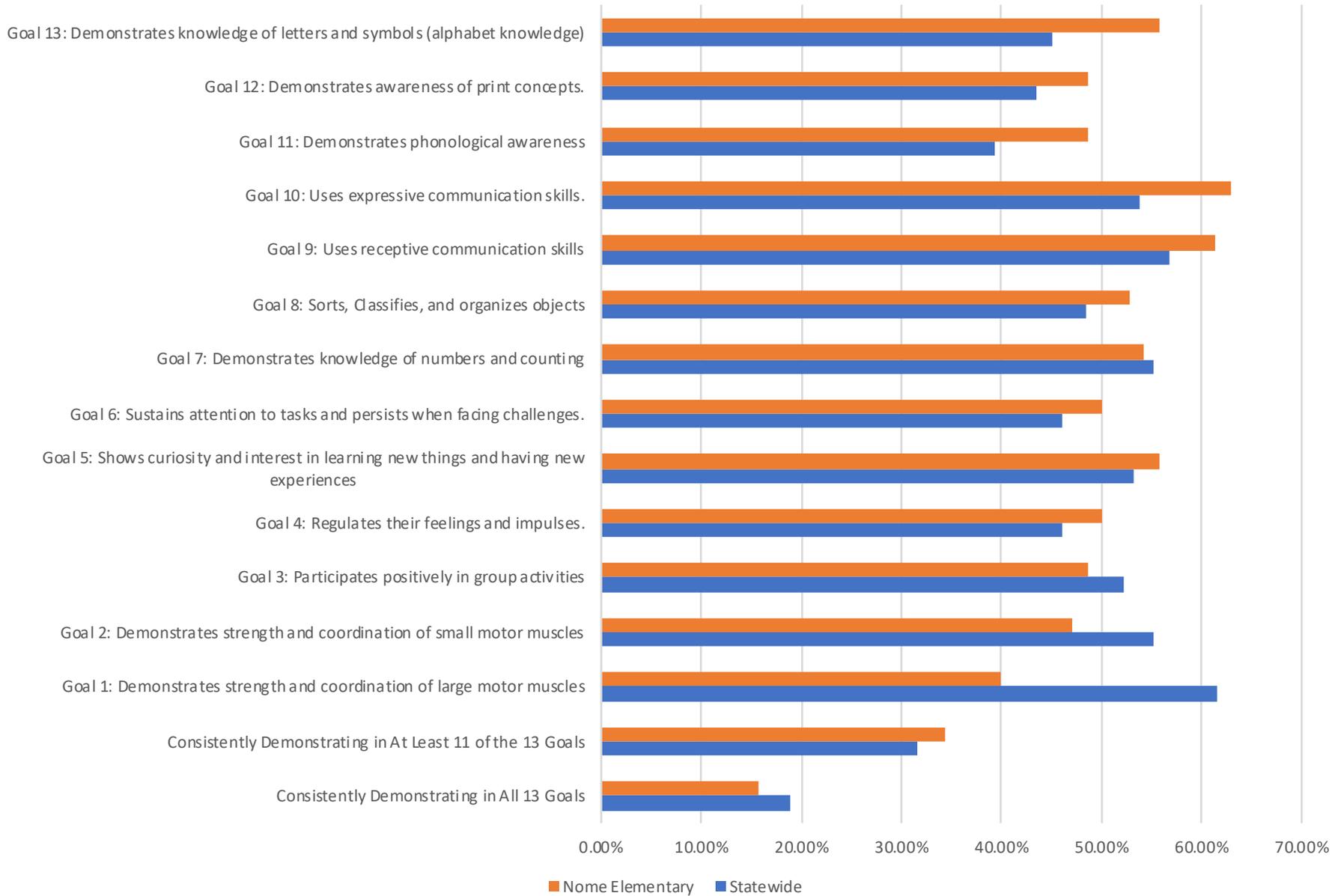
D. Adjournment

EFFECTS ON NOME PUBLIC SCHOOLS' GENERAL OPERATING FUND

Based on current FY24 Draft Budgeted AADM

BSA Change	New BSA	Projected State Aid	<u>Increase for NPS</u>
\$ -	\$ 5,960	\$ 8,928,693	New Base
\$ 100	\$ 6,060	\$ 9,101,096	\$ 172,403
\$ 200	\$ 6,160	\$ 9,273,499	\$ 344,806
\$ 300	\$ 6,260	\$ 9,445,902	\$ 517,209
\$ 400	\$ 6,360	\$ 9,618,305	\$ 689,612
\$ 500	\$ 6,460	\$ 9,790,708	\$ 862,015
\$ 600	\$ 6,560	\$ 9,963,111	\$ 1,034,418
\$ 700	\$ 6,660	\$ 10,135,514	\$ 1,206,821
\$ 800	\$ 6,760	\$ 10,307,917	\$ 1,379,224
\$ 900	\$ 6,860	\$ 10,480,320	\$ 1,551,627
\$ 1,000	\$ 6,960	\$ 10,652,723	\$ 1,724,030
\$ 1,250	\$ 7,210	\$ 11,083,730	\$ 2,155,037

Kinder Developmental Profile Fall 2022



DEED Interim Targets for Nome Public Schools

English Learners (ACCESS Test)

Alaska's long-term goal for English learner progress toward English language proficiency is 70 percent by 2028-2029

Students Making Projected Growth in FY22 = 33%
State Set Growth Target for FY22 = 49% (Target NOT MET)
State Set Growth Target for FY23 = 52%

Graduation Rate

Alaska's long-term goal for four-year graduation rate was 90 percent, and 93 percent for five-year by the 2028-2029 school year

FY22 Four Year Rate = 70%
State Set Interim Target for FY22 = 68% (Target MET)
State Set Interim Target for FY23 = 70.5%

FY22 Five Year Rate = 84%
State Set Interim Target for FY22 = 85.6% (Target NOT MET)
State Set Interim Target for FY23 = 86.5%

Academic Achievement (AK Star Test)

Alaska's long-term goal for Academic Achievement is to reduce by half the percentage of non-proficient students on the statewide assessments in ELA and Math in 10 years

Anvil City Science Academy Reading FY22 Proficient = 36%
State Set Interim Target for FY23 = 39%
Anvil City Science Academy Math FY22 Proficient = 36%
State Set Interim Target for FY23 = 39%

NOTE: Academic Achievement Information for Nome Elementary and Nome-Beltz Middle/High is not shared, as the state reports percentages below 20% as ZERO, and sets the interim target as 5%.



Student Growth Summary Report

Aggregate by School

Term: Winter 2022-2023
 District: Nome School District

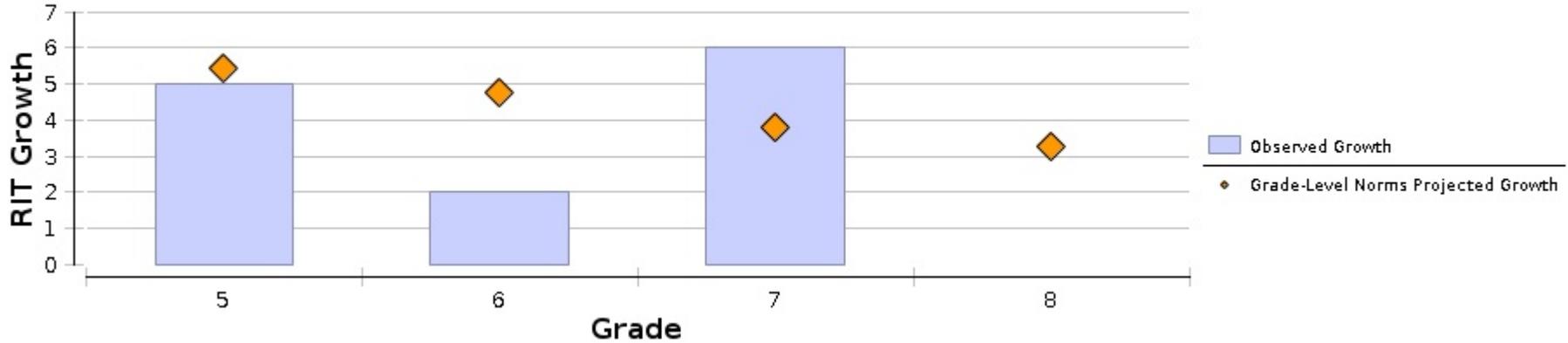
Norms Reference Data: 2020 Norms.
 Growth Comparison Period: Fall 2022 - Winter 2023
 Weeks of Instruction: Start - 4 (Fall 2022)
 End - 20 (Winter 2023)
 Grouping: None
 Small Group Display: No

Anvil City Science Academy

Math: Math K-12

Grade (Winter 2023)	Total Number of Growth Events‡	Comparison Periods						Growth Evaluated Against								
		Fall 2022			Winter 2023			Growth		Grade-Level Norms			Student Norms			
		Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditional Growth Index	School Conditional Growth Percentile	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
5	13	207.0	18.8	39	211.8	12.6	36	5	2.0	5.4	-0.49	31	13	6	46	45
6	15	213.2	13.6	42	215.1	10.5	29	2	1.6	4.8	-2.28	1	15	6	40	23
7	14	218.4	16.2	42	224.7	14.8	53	6	1.9	3.8	2.15	98	14	9	64	70
8	11	233.6	14.6	81	233.9	12.9	72	0	1.5	3.3	-2.16	2	11	2	18	24

Math: Math K-12



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Explanatory Notes

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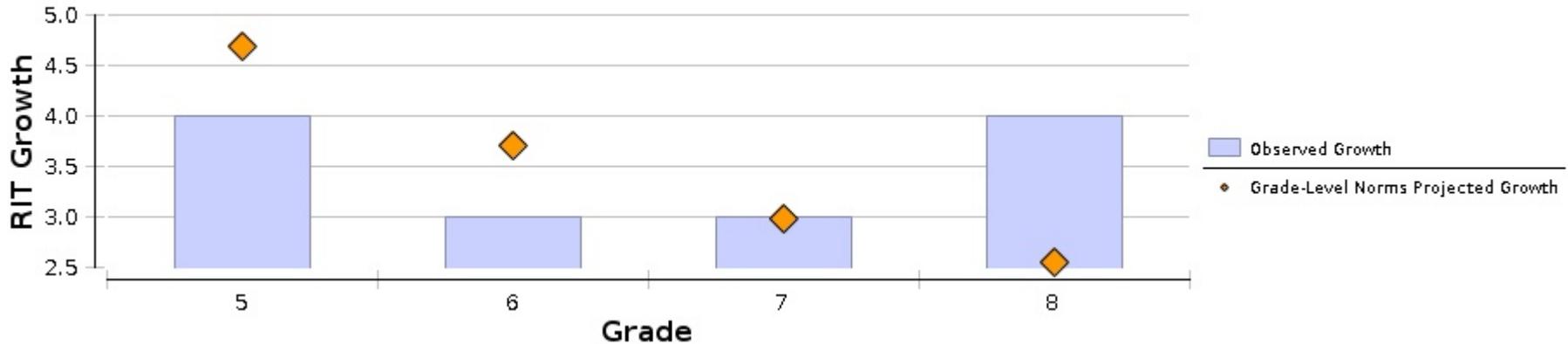
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Anvil City Science Academy

Language Arts:
 Reading

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		Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditional Growth Index	School Conditional Growth Percentile	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
5	16	203.3	17.3	43	207.8	15.0	43	4	1.5	4.7	-0.16	44	16	8	50	41
6	14	208.6	12.2	41	211.5	11.7	37	3	2.0	3.7	-0.80	21	14	8	57	57
7	13	210.5	16.9	31	212.9	16.6	28	3	2.0	3.0	-0.58	28	13	9	69	48
8	11	216.6	12.5	43	220.7	8.0	51	4	1.9	2.5	1.35	91	11	5	45	45

Language Arts: Reading



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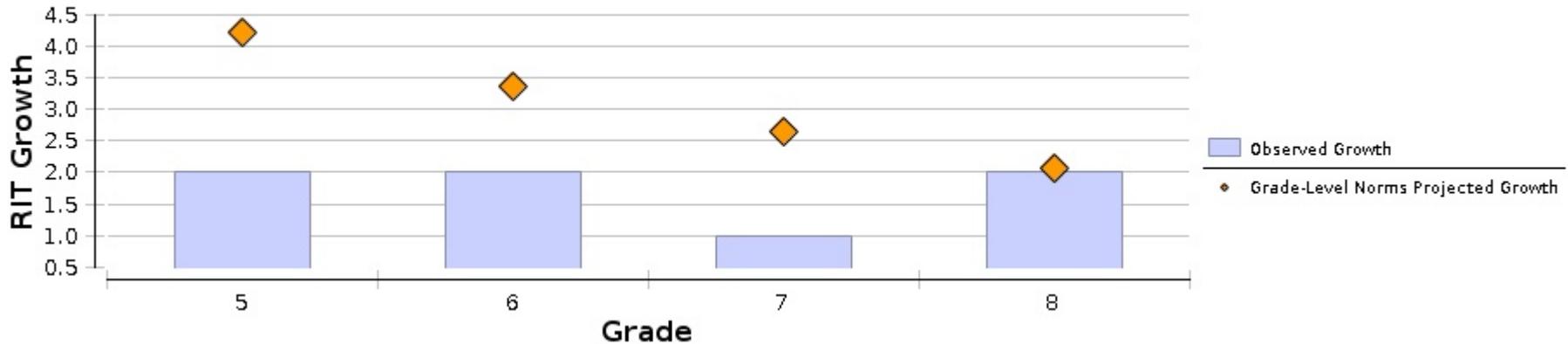
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Anvil City Science Academy

Language Arts:
 Language Usage

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5	12	206.8	10.6	66	208.7	11.9	52	2	1.5	4.2	-2.54	1	12	4	33	40
6	14	211.1	12.4	61	212.6	7.5	49	2	1.8	3.4	-2.32	1	14	6	43	26
7	14	211.9	16.1	46	213.1	17.0	37	1	1.9	2.6	-1.88	3	14	6	43	41
8	11	220.6	10.3	77	222.5	8.2	76	2	2.0	2.1	-0.20	42	11	4	36	34

Language Arts: Language Usage



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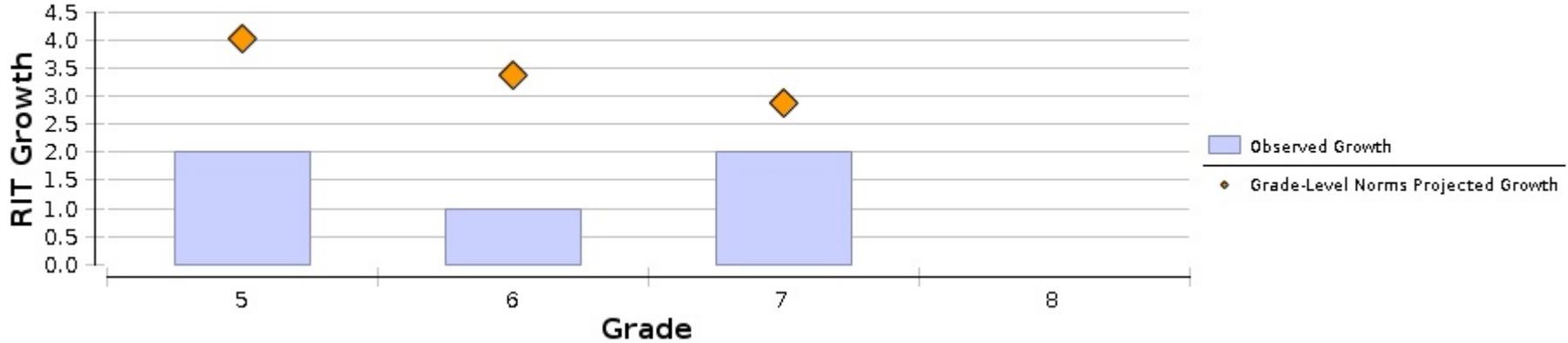
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Anvil City Science Academy

Science: Science K-12

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5	16	204.6	10.3	78	206.8	10.7	67	2	1.4	4.0	-1.51	7	16	6	38	28
6	16	204.6	9.6	55	205.3	8.5	37	1	1.2	3.4	-2.22	1	16	6	38	31
7	13	210.0	11.4	71	212.2	11.3	67	2	1.6	2.9	-0.55	29	13	7	54	51
8	9	*			*			*					*			

Science: Science K-12



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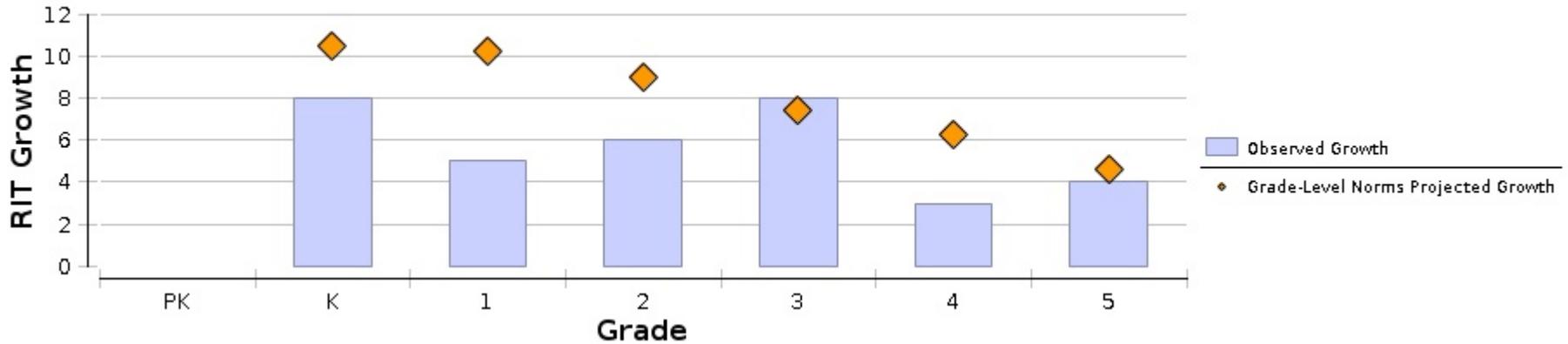
Nome Elementary School

Math: Math K-12

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PK	0	**			**			**					**				
K	68	140.9	9.8	60	148.4	12.2	37	8	0.8	10.5	-2.31	1	68	24	35	37	
1	44	155.2	12.2	20	160.6	12.6	5	5	0.9	10.2	-3.34	1	44	10	23	20	
2	58	167.7	13.6	10	173.3	14.5	4	6	0.7	9.0	-2.63	1	58	14	24	20	
3	54	175.6	17.8	2	183.1	18.3	2	8	0.8	7.4	0.07	53	54	24	44	38	
4	44	191.8	17.2	12	194.9	18.1	6	3	1.0	6.2	-2.76	1	44	12	27	30	
5	41	191.0	14.6	1	195.2	13.6	1	4	1.1	4.6	-0.29	38	41	18	44	36	

Math: Math K-12

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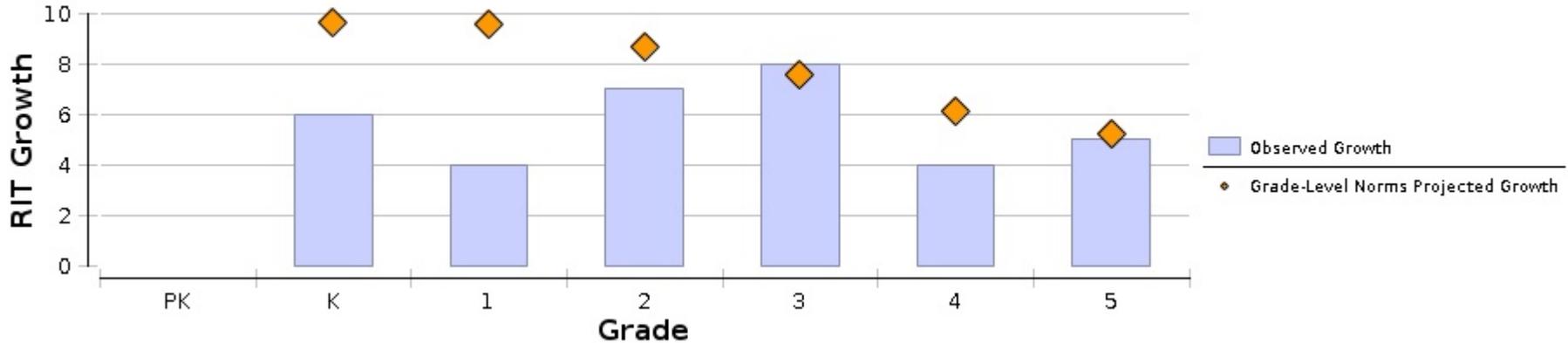
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Language Arts:
 Reading

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K	69	136.3	7.5	47	142.0	9.8	20	6	0.9	9.7	-2.84	1	69	17	25	19	
1	45	148.3	10.1	8	152.5	11.4	1	4	1.1	9.5	-3.69	1	45	9	20	14	
2	57	160.6	15.9	4	167.1	15.6	2	7	0.9	8.6	-1.49	7	57	17	30	33	
3	54	176.3	19.6	8	184.0	19.4	8	8	1.2	7.5	0.13	55	54	27	50	47	
4	43	188.6	19.9	13	192.1	19.2	7	4	1.2	6.1	-2.18	1	43	11	26	27	
5	41	186.4	14.5	1	191.5	13.2	1	5	1.1	5.2	-0.07	47	41	23	56	54	

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Language Arts: Reading



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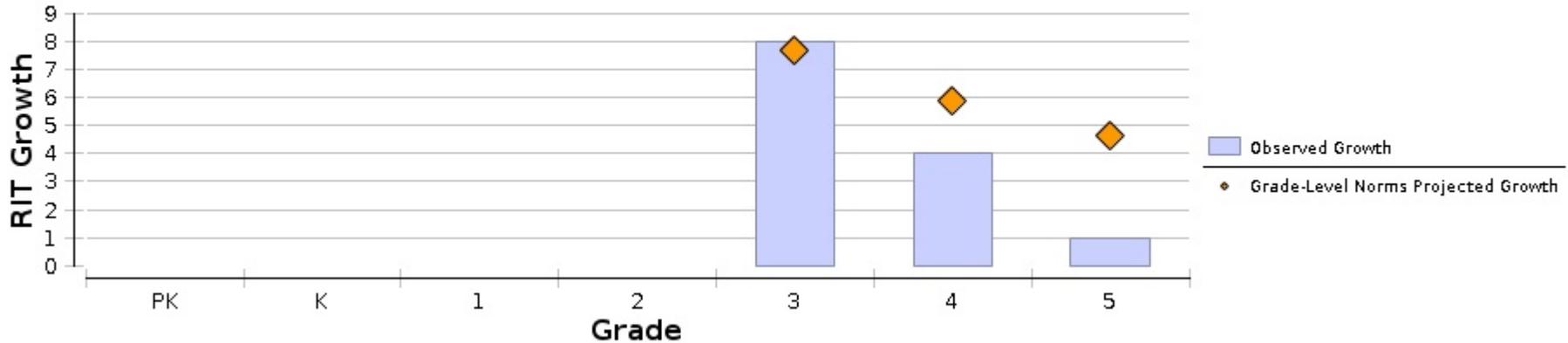
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Nome Elementary School

Language Arts:
 Language Usage

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PK	0	**			**			**					**			
K	0	**			**			**					**			
1	0	**			**			**					**			
2	2	*			*			*					*			
3	54	174.9	17.8	2	183.1	18.4	3	8	0.9	7.7	0.46	68	54	25	46	42
4	44	187.5	17.0	7	191.1	17.4	4	4	1.0	5.9	-2.35	1	44	17	39	32
5	41	190.6	14.4	2	191.2	13.1	1	1	1.3	4.6	-4.46	1	41	11	27	15

Language Arts: Language Usage



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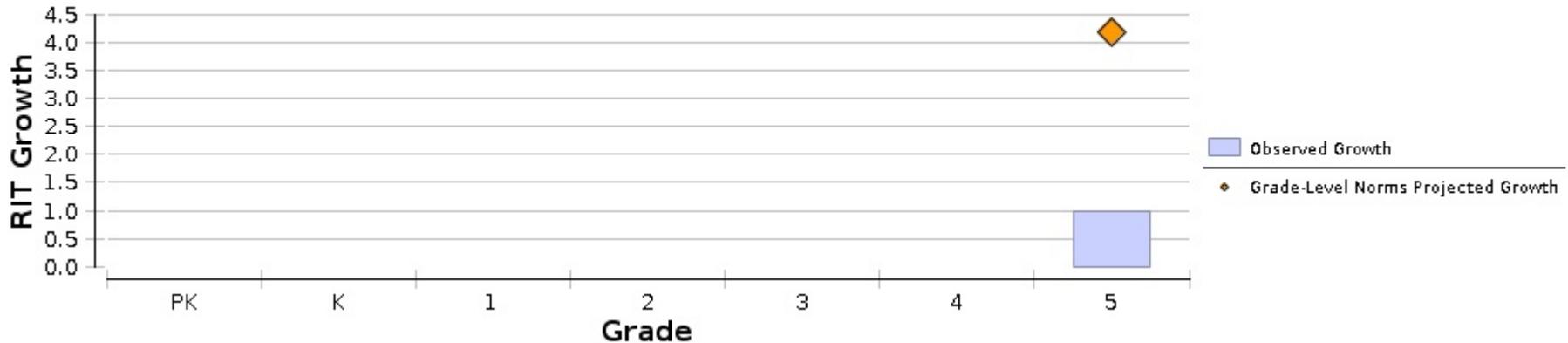
Nome Elementary School

Science: Science K-12

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K	0	**			**			**					**			
1	0	**			**			**					**			
2	0	**			**			**					**			
3	0	**			**			**					**			
4	0	**			**			**					**			
5	40	191.3	9.7	6	192.5	10.3	2	1	1.2	4.2	-2.44	1	40	9	23	23

Science: Science K-12

12



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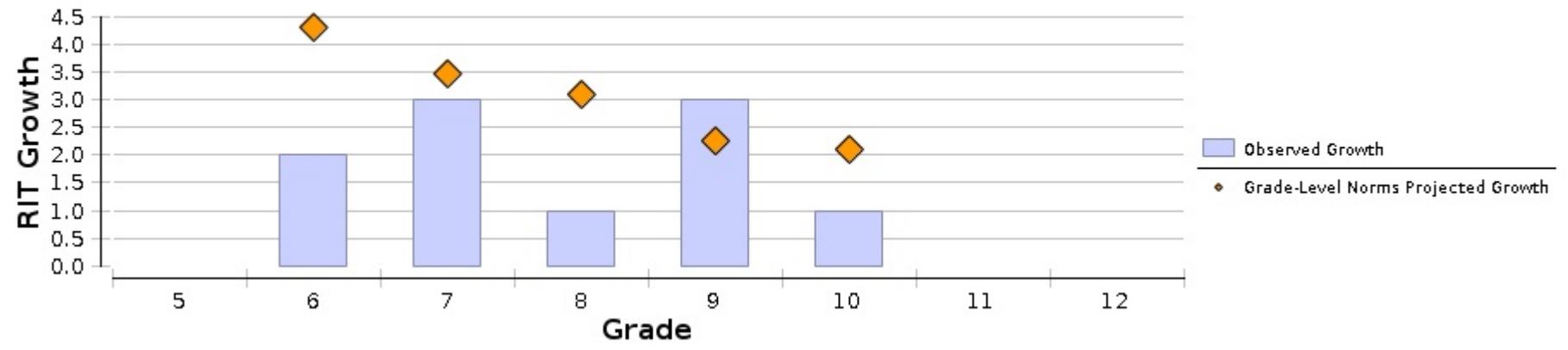
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Nome-Beltz Middle High School

Math: Math K-12

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5	0	**			**			**					**			
6	29	199.3	15.0	2	200.9	14.0	1	2	1.1	4.3	-2.16	2	29	7	24	28
7	33	205.8	13.1	5	208.4	13.0	4	3	1.2	3.5	-0.75	23	33	14	42	41
8	30	211.8	18.3	9	213.2	18.1	7	1	1.2	3.1	-1.22	11	30	10	33	33
9	32	215.8	20.9	14	219.0	20.4	17	3	1.2	2.2	0.87	81	32	17	53	49
10	20	222.1	19.0	25	223.4	15.7	23	1	1.5	2.1	-0.69	24	20	10	50	44
11	0	**			**			**					**			
12	0	**			**			**					**			

Math: Math K-12



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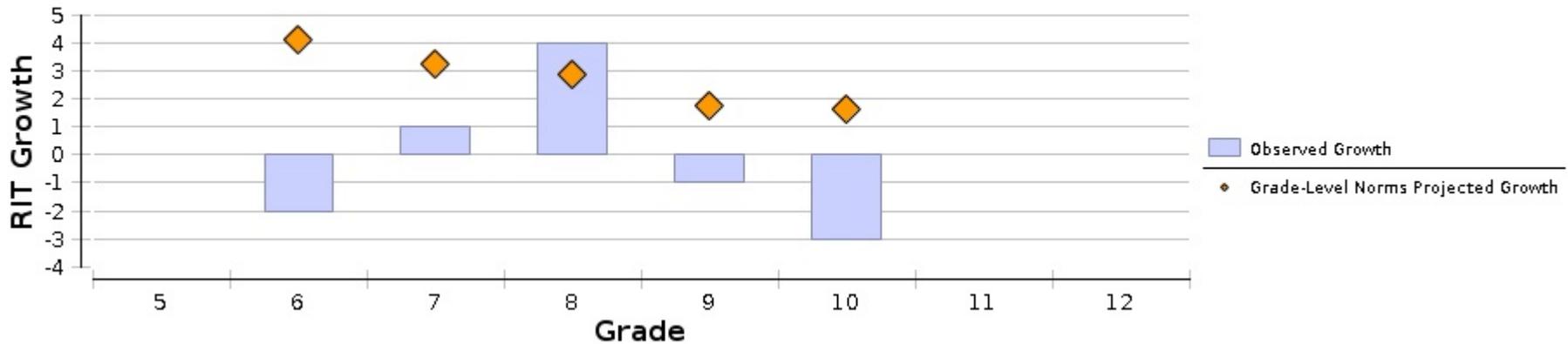
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Nome-Beltz Middle High School

Language Arts:
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7	19	199.9	10.5	2	200.5	13.4	1	1	2.2	3.2	-2.64	1	19	8	42	31	
8	21	205.4	21.6	5	209.1	20.4	7	4	2.1	2.9	0.72	76	21	10	48	41	
9	38	214.7	16.4	33	213.2	17.0	22	-1	1.4	1.7	-2.86	1	38	13	34	28	
10	18	214.5	13.9	21	211.5	14.5	9	-3	3.2	1.6	-4.87	1	18	6	33	23	
11	0	**			**			**					**				
12	0	**			**			**					**				14

Language Arts: Reading



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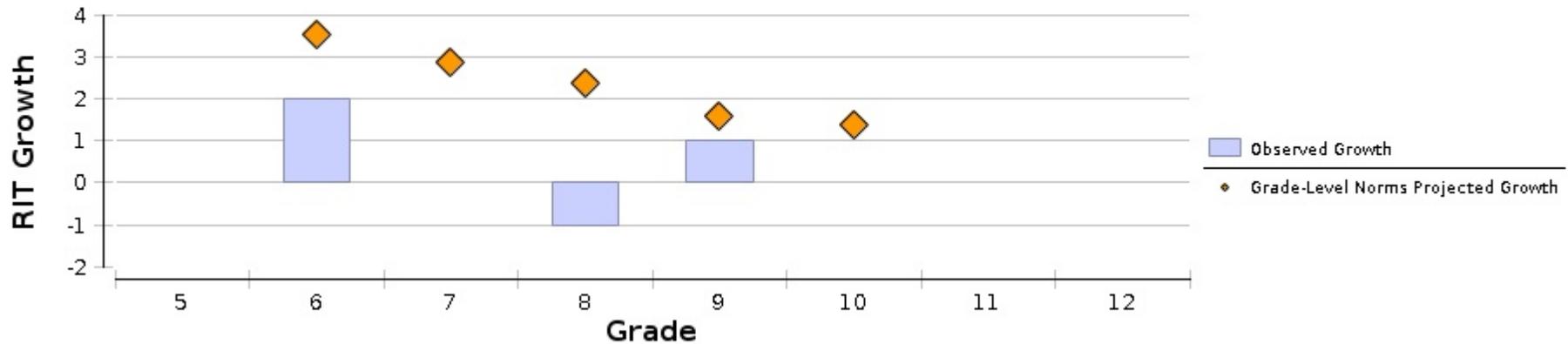
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 End - 20 (Winter 2023)
 Grouping: None
 Small Group Display: No

Nome-Beltz Middle High School

Language Arts:
 Language Usage

Grade (Winter 2023)	Total Number of Growth Events‡	Comparison Periods						Growth Evaluated Against									
		Fall 2022			Winter 2023			Growth		Grade-Level Norms			Student Norms				
		Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditional Growth Index	School Conditional Growth Percentile	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile	
5	0	**			**			**					**				
6	26	196.7	13.2	2	198.7	14.2	1	2	1.5	3.5	-1.93	3	26	14	54	47	
7	22	201.2	13.1	5	200.7	13.9	1	0	1.4	2.9	-4.39	1	22	7	32	22	
8	27	209.0	19.8	17	207.5	18.5	6	-1	1.5	2.4	-4.59	1	27	6	22	26	
9	34	211.6	15.7	24	212.0	14.4	20	1	1.2	1.6	-1.48	7	34	15	44	41	
10	16	212.9	14.1	19	212.7	14.7	13	0	2.1	1.4	-1.99	2	16	7	44	41	
11	0	**			**			**					**				
12	0	**			**			**					**				15

Language Arts: Language Usage



Explanatory Notes

* Summaries for groups of fewer than 10 students are not shown, as the sample size may be too small for acceptable statistical reliability.

** Calculations not provided because students have no MAP results in at least one of the terms. The Growth Count is zero.

‡Growth Count provided reflects students with MAP results in both the Start and End terms. Observed Growth calculation is based on that student data.



Student Growth Summary Report

Aggregate by School

Term: Winter 2022-2023
 District: Nome School District

Norms Reference Data: 2020 Norms.
 Growth Comparison Period: Fall 2022 - Winter 2023
 Weeks of Instruction: Start - 4 (Fall 2022)
 End - 20 (Winter 2023)
 Grouping: None
 Small Group Display: No

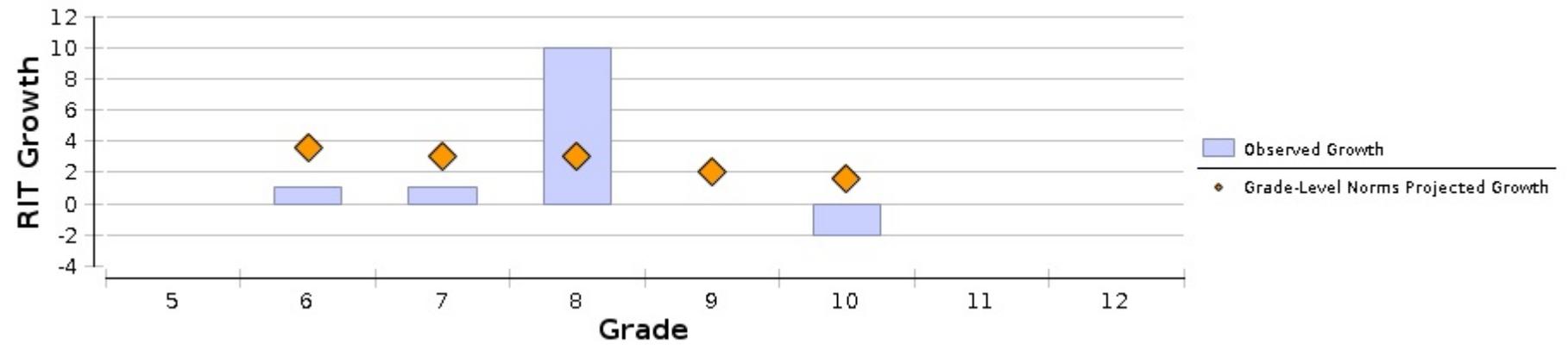
Nome-Beltz Middle High School

Science: Science K-12

Grade (Winter 2023)	Total Number of Growth Events‡	Comparison Periods						Growth Evaluated Against								
		Fall 2022			Winter 2023			Growth		Grade-Level Norms			Student Norms			
		Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditional Growth Index	School Conditional Growth Percentile	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
5	0	**			**			**					**			
6	20	192.9	8.3	4	193.7	6.6	1	1	1.2	3.6	-2.34	1	20	5	25	19
7	19	200.4	10.7	16	200.9	9.8	8	1	1.6	3.0	-2.09	2	19	5	26	20
8	12	197.8	18.8	3	207.6	15.3	22	10	1.6	3.1	5.51	99	12	11	92	89
9	26	208.4	13.6	33	207.9	11.7	21	0	1.2	2.0	-1.91	3	26	10	38	28
10	15	209.3	10.6	29	207.3	10.2	14	-2	2.2	1.6	-3.24	1	15	7	47	46
11	0	**			**			**					**			
12	0	**			**			**					**			

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Science: Science K-12



Explanatory Notes
 * Summaries for groups of fewer than 10 students are not shown, as the sample size may be too small for acceptable statistical reliability.
 ** Calculations not provided because students have no MAP results in at least one of the terms. The Growth Count is zero.
 ‡Growth Count provided reflects students with MAP results in both the Start and End terms. Observed Growth calculation is based on that student data.