Board Development Series June 2018

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6:30 – 7:15 Michigan's Third Grade Reading Law

AGENDA

7:15 – 8:00 NWEA Data Monitoring School Status

8:00 - 8:10 Reflection / Closure



Board Development Series

Objectives:

- 1. Understand the Board's governing responsibility under Michigan's Third Grade Reading law
- 2. Examine NWEA data to determine the academic status of the school
- 3. Reflect on ways to monitor and measure for organizational performance

Michigan's Third Grade Reading Law

CENTER FOR CHARTER SCHOOLS

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Accountability



Board Oversight

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CENTER FOR CHARTER SCHOOLS



Accountability

Fourth grade reading achievement 2017 National Assessment of Educational Progress (NAEP)

Michigan ranks 36th

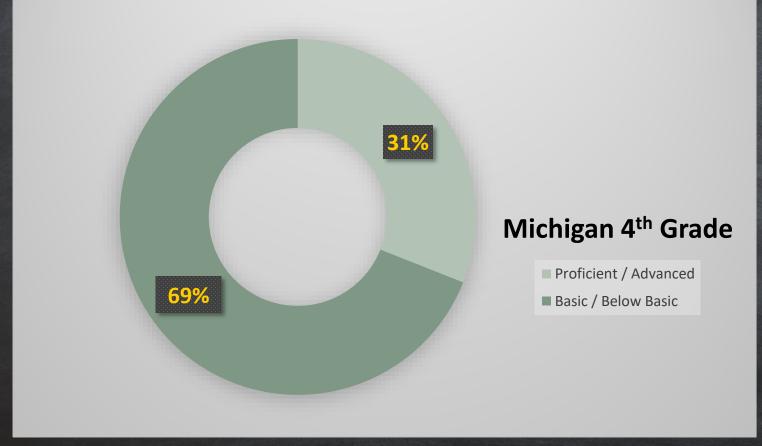
National Public	221
Michigan	218



CENTER FOR CHARTER SCHOOLS

Michigan 4th Grade Reading - NAEP

NAEP 2017 Reading



Data Source: National Center for Education Statistics





Accountability

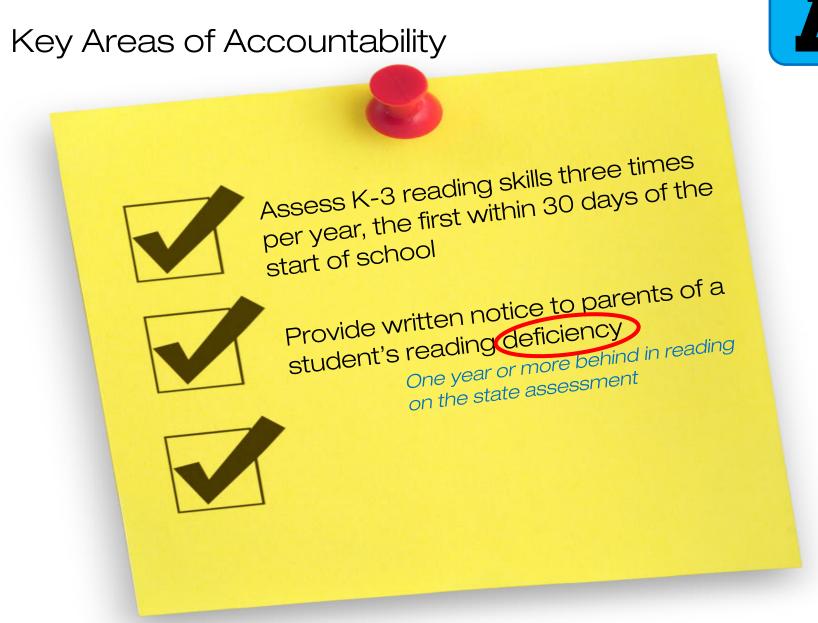
• Michigan lawmakers passed Public Act 306 in 2016 to:

1. address instructional deficiencies in reading

2. increase reading achievement



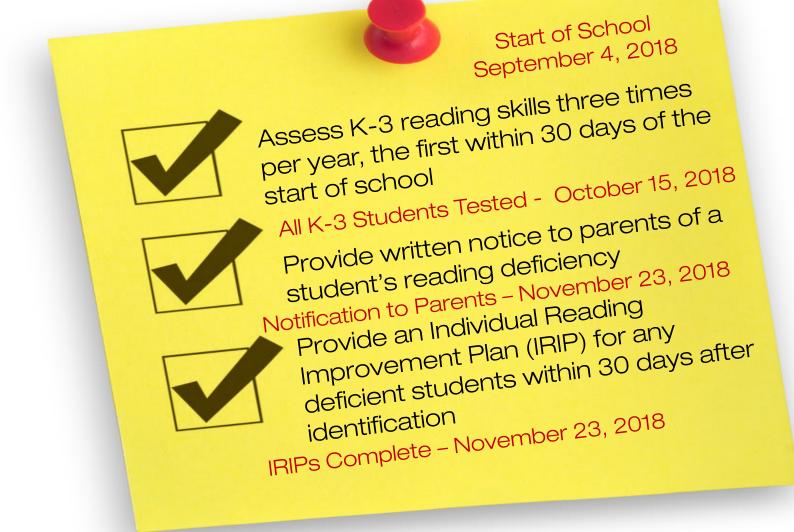




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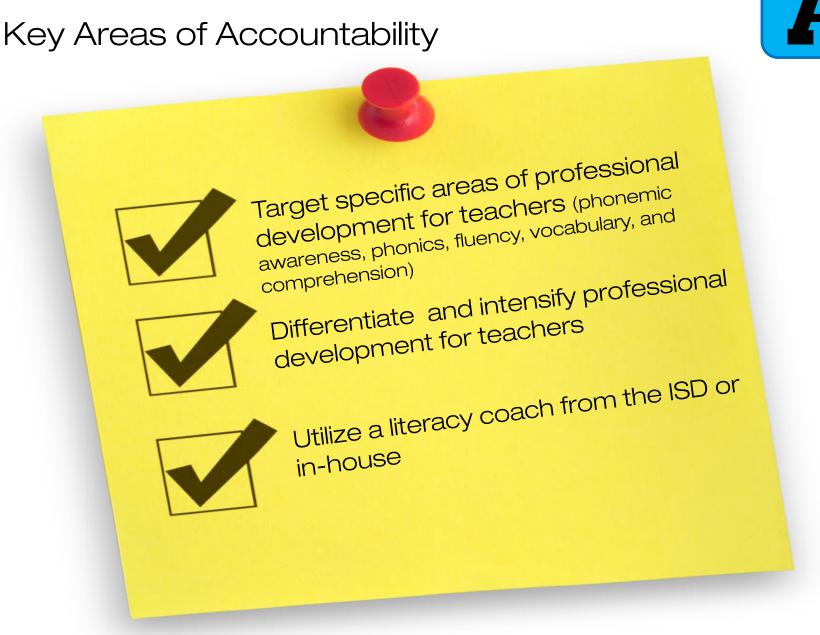


Key Areas of Accountability



September 4, 2018

November 23, 2018



Retention begins in 2019-2020 school year



Board Oversight

The Role of the Board

- 1. Know and Support the Mission and Founding Documents
- 2. Ensure Effective Planning
- 3. Create Accountability
- 4. Ensure Fiscal Resources and Provide Oversight to Resources
- 5. Board Building
- 6. Effective Communication and Ambassadorship



Board Oversight

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- 3. Create Accountability
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Assessment

Reading Deficiency Notification

Individual Reading Improvement Plan

Home Reading Plan









Competency

noun: the ability to do something

successfully or efficiently

THE GOVERNOR JOHN ENGLER ——— CENTER FOR CHARTER SCHOOLS CENTRAL MICHIGAN UNIVERSITY ———

Competency noun: the ability to do something successfully or efficiently

definition (defi'mi)(a)n/n. 1 a definition (defi'mi)(a)n/n. 1 a definition (defi'mi)(a)n/n. 1 a definition (definition) (d

noun: the state of lacking some necessary quality or element

Reading Deficiency

One year or more behind in reading on the state assessment

Reading Deficiency

One year or more behind in reading on the state assessment

Two Methods to Determine Reading Deficiency

NWEA MAP Norms

It could be predicted that students in third grade that have a spring RIT < 188.7* have a reading deficiency

NWEA MAP Linking Study

It could be predicted that students in third grade that have a spring RIT < 192* have a reading deficiency

*spring RIT score of grade 2



Accountability



Board Oversight

C





Create Accountability

- Each participant completes the "Create Accountability" assessment (2 min)
- 2. The group discusses identified areas of concern (3 min)
- 3. The group determines "Action Needed" (2 min)





NWEA District Summary Report

NWEA Normative Data

	2015	READING	; Studen	t Status N	Norms			2015 M/	THEMAT	ICS Stud	ent Statu	s Norms	
	Begin	-Year	Mid-	·Year	End-	·Year		Begin	-Year	Mid-	·Year	End	·Year
Grade	Mean	SD	Mean	SD	Mean	SD	Grade	Mean	SD	Mean	SD	Mean	SD
K	141.0	13.54	151.3	12.73	158.1	12.85	K	140.0	15.06	151.5	13.95	159.1	13.69
1	160.7	13.08	171.5	13.54	177.5	14.54	1	162.4	12.87	173.8	12.96	180.8	13.63
2	174.7	15.52	184.2	14.98	188.7	15.21	2	176.9	13.22	186.4	13.11	192.1	13.54
3	188.3	15.85	195.6	15.14	198.6	15.10	3	190.4	13.10	198.2	13.29	203.4	13.81
4	198.2	15.53	203.6	14.96	205.9	14.92	4	201.9	13.76	208.7	14.27	213.5	14.97
5	205.7	15.13	209.8	14.65	211.8	14.72	5	211.4	14.68	217.2	15.33	221.4	16.18
6	211.0	14.94	214.2	14.53	215.8	14.66	6	217.6	15.53	222.1	16.00	225.3	16.71
7	214.4	15.31	216.9	14.98	218.2	15.14	7	222.6	16.59	226.1	17.07	228.6	17.72
8	217.2	15.72	219.1	15.37	220.1	15.73	8	226.3	17.85	229.1	18.31	230.9	19.11
9	220.2	15.68	221.3	15.54	221.9	16.21	9	230.3	18.13	232.2	18.62	233.4	19.52
10	220.4	16.85	221.0	16.70	221.2	17.48	10	230.1	19.60	231.5	20.01	232.4	20.96
11	222.6	16.75	222.7	16.53	222.3	17.68	11	233.3	19.95	234.4	20.18	235.0	21.30

NWEA Reports



District Summary Report

Aggregate by School

Term: District:

Grouping: Small Group Display: Fall 2016-2017 NWEA Sample District - Partner Accounts None No

Mathematics

St. Helens Elementary School

MAP: Math 2-5 OH 2011 V2

OH Common Co	ore Math	ematics I	PK-12: 2	011		Goal Performa	ance						
		Student	Mean	Std			Operations and Algebraic Thinking		l Operations	Measureme	ent and Data	Geor	netry
Term	Grade	Count	RIT	Dev	Median	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
Spring 2014-2015	2	40	190.4	8.0	188	189.2	10.6	190.9	9.2	191.5	8.9	189.1	10.2
Winter 2014-2015	2	39	181.8	6.1	182	182.3	9.4	183.3	8.9	181.5	8.4	180.9	7.9
Fall 2014-2015	2	39	170.7	6.3	170	170.0	7.2	170.6	8.3	169.4	7.5	170.4	9.9
Fall 2016-2017	5	23	207.2	8.5	208	207.2	9.7	206.8	12.0	209.2	8.9	207.0	11.2
Spring 2015-2016	5	21	221.2	11.4	221	221.4	13.1	220.0	11.6	221.8	10.2	222.6	11.7
Winter 2015-2016	5	21	216.6	9.6	215	217.3	13.4	216.2	10.9	216.2	12.3	216.9	11.6
Fall 2015-2016	5	21	209.5	7.3	211	209.8	9.9	209.5	9.6	210.0	8.7	207.4	8.7
Spring 2014-2015	5	71	221.9	11.9	220	222.1	14.5	221.1	13.1	221.3	12.9	222.1	11.8
Winter 2014-2015	5	71	218.0	10.8	214	217.5	11.9	217.3	12.0	217.7	11.2	218.8	12.2
Fall 2014-2015	5	71	211.9	9.7	209	211.7	12.1	212.6	11.4	211.2	12.0	212.4	10.8

MAP: Math Primary Grades OH 2011 V2

OH Common Core Mathematics Standards K-12: 2011 Goal Performance

		Student	Mean	Std			nd Algebraic king	Number and	Operations	Measureme	nt and Data	Geor	netry
Term	Grade	Count	RIT	Dev	Median	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
Fall 2016-2017	13	20	136.9	10.3	137	140.0	13.2	136.3	13.9	136.2	9.6	138.6	13.2
Spring 2015-2016	13	30	160.3	11.0	161	159.6	11.8	159.2	10.0	159.9	12.7	161.4	13.7
Winter 2015-2016	13	30	145.0	9.0	139	144.2	11.2	145.8	12.1	146.3	11.1	144.3	9.5
Fall 2015-2016	13	30	132.8	9.3	127	134.4	11.6	131.5	12.6	131.0	9.8	131.3	11.4
Fall 2016-2017	1	16	159.5	9.6	161	160.4	11.9	159.5	12.1	157.3	9.1	160.3	12.1
Spring 2015-2016	1	16	183.3	10.0	183	185.7	12.2	180.9	11.6	182.2	13.5	183.4	10.5
Winter 2015-2016	1	16	174.6	8.5	174	172.8	11.0	174.1	6.6	176.4	9.5	174.5	12.7
Fall 2015-2016	1	16	161.3	8.2	162	159.5	11.3	162.6	9.5	161.8	8.4	161.6	10.1

District Summary Report

NWEA	Δ 👘		egate by		_								Term:		Fall 20	10-2011		
Northwest Evaluation As Executing so inc	isociation ij: ell kide here	Aggre	agate by	/ Scho	0								District Groupi			Sample Dist	rict 3	
	1													ng: Group Displa				
Reading	-																	
St. Helen	s Elem	entary	School															
Primary	Grades	Readin	ıg (Comł	oined Te	sts-all G	ioals)	Goal Perf	ormance										
			Student	Mean	Std		Phonol Aware		Phor	ics	Concepts	of Print	Vocabulary Strue		Comprei	hension	Wr	ting
Term		Grade	Count	RIT	Dev	Median	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Ste
Fall 2010-20		ĸ	169	141.7	9.6	142	144.6	12.8	138.2	14.3	140.7	14.3	141.0	10.8	143.2	10.7	143.2	1
Fall 2010-20		1	108	157.6	14.0	157	158.8	18.3	157.0	17.1	156.7	17.4	158.4	16.9	156.6	14.0	158.4	
Spring 2009 Fall 2009-20			133 117	156.2 141.1	11.6 10.0	156	160.6	14.6 13.6	155.4	13.9	156.6 141.8	15.3 13.0	155.2	14.8 13.6	152.1	14.3	158.0	
vea sef on Association ring to both all high flarm	Distr		by Dist	ary Re		141	144.0	13.0	137.2	14.1	141.0	Ter Dis Gru	140.2 rm: strict: ouping:	Fa NV Ge	144.7 II 2010-2011 VEA Sample Inder		139.6	
A social for the soci	Distr	rict S	umma	ary Re			144.0	13.0	13/.2	14.1	141.0	Ter Dis Gru	rm: strict:	Fa NV Ge	ll 2010-2011 VEA Sample		139.6	
VEA set on Association ring to help all help term	Distr Aggr	egate	by Distr	rict	eport		lerforman		13/.2	14.1	141.0	Ter Dis Gru	rm: strict: ouping:	Fa NV Ge	ll 2010-2011 VEA Sample		139.6	
ematics der: Male	Distr Aggr	egate	by Distr by Distr	rict s-all Goa	eport	Goal P Prob		ce	13/.2		mputation	Tei Dis Gri Sm	rm: strict: ouping:	Fa NV Splay: No I Stat	ll 2010-2011 VEA Sample	District 3	139.6	
ematics der: Male hary Grades	Distr Aggr	egate	by Distr by Distr ned Tests t Mean	rict	eport	Goal P Prob	erforman em Solving Std De	ce Nun v Mean	nber Sense Std De	Co V Mean	mputation	Te Dis Gri Sm	rm: strict: ouping: aall Group Di urement and Geometry n Std De	Fa NV Splay: No I Stat Pr ev Mean	II 2010-2011 VEA Sample Inder istics and obability	District 3	lgebra Std D	
ematics der: Male hary Grades	Aggro Aggro Math (Grade K	combir Student 81	by Distr by Distr ned Tests t Mean RIT 138.8	s-all Goa std Dev 10.8	eport als) Mediar 139	Goal P Prob Mean 140.6	erforman em Solving Std De 13.3	ce Nun v Mean 137.9	ber Sense Std De 14.7	Co V Mean 133.1	mputation Std Dev 13.7	Tei Dis Gri Sm Meas (Meas (Meas 142.:	rm: strict: ouping: nall Group Di urement and Geometry n Std De 9 13.1	Fa NV Splay: No I Stat Pr ev Mean 139.3	II 2010-2011 VEA Sample Inder istics and obability Std De 14.9	District 3	lgebra Std D	ev
ematics der: Male hary Grades	Aggro Aggro Math (Grade K 1	combir Combir Student Count 81 57	t Mean RIT 138.8 154.9	s-all Goa s-all Goa Std Dev 10.8 13.3	als) Mediar 139 152	Goal P Prob Mean 140.6 151.2	erforman em Solving Std De 13.3 14.1	ce Nun v Mean 137.9 156.6	ber Sense Std De 14.7 15.3	Co Mean 133.1 153.6	mputation Std Dev 13.7 17.8	Tei Dis Gri Sm Meas (Meas (Meas (142.: 153.:	rm: strict: ouping: nall Group Di Geometry n Std De 9 13.1 8 15.8	Fa NV Splay: No I Stat Pr v Mean 139.3 155.6	istics and obability Std De 14.9	District 3	Igebra Std D 14.5	ev
ematics der: Male hary Grades	Aggro Aggro Math (Grade K 1 1	combir Student Count 81 57 66	t Mean RIT 138.8 154.9 154.4	s-all Goa s-all Goa Std Dev 10.8 13.3 14.8	als) Mediar 139 152 154	Goal P Prob Mean 140.6 151.2 156.0	erforman em Solving 13.3 14.1 16.9	ce Nun 137.9 156.6 153.5	ber Sense Std De 14.7 15.3 18.2	Con Mean 133.1 153.6 150.7	mputation Std Dev 13.7 17.8 19.6	Tei Dis Gri Sm Meas ((Meas (142.: 153.: 156.:	rm: strict: ouping: nall Group Di Geometry n Std De 9 13.1 8 15.8 6 17.3	Fa NV Splay: No I Stat Pr v Mean 139.3 155.6 152.7	istics and obability Std De 14.9 17.2 18.8	District 3	Igebra Std D 14.5 15.5	ev
ematics der: Male hary Grades	Aggro Aggro Math (Grade K 1 1 1	combir Student Count 81 57 66 56	t Mean RIT 138.8 154.9	s-all Goa s-all Goa Std Dev 10.8 13.3	als) Mediar 139 152	Goal P Prob Mean 140.6 151.2	erforman em Solving 13.3 14.1 16.9	ce Nun v Mean 137.9 156.6	ber Sense Std De 14.7 15.3 18.2	Co Mean 133.1 153.6	mputation Std Dev 13.7 17.8 19.6	Tei Dis Gri Sm Meas (Meas (Meas (142.:	rm: strict: ouping: nall Group Di Geometry n Std De 9 13.1 8 15.8 6 17.3	Fa NV Splay: No I Stat Pr v Mean 139.3 155.6 152.7	istics and obability Std De 14.9	District 3	Igebra Std D 14.5	ev
ematics der: Male hary Grades	Aggro Aggro Math (Grade K 1 1	combir Student Count 81 57 66	t Mean RIT 138.8 154.9 154.4	s-all Goa s-all Goa Std Dev 10.8 13.3 14.8	als) Mediar 139 152 154	Goal P Prob Mean 140.6 151.2 156.0	erforman em Solving 13.3 14.1 16.9	ce Nun 137.9 156.6 153.5	ber Sense Std De 14.7 15.3 18.2 15.0	Con Mean 133.1 153.6 150.7	mputation Std Dev 13.7 17.8 19.6 10.1	Tei Dis Gri Sm Meas ((Meas (142.: 153.: 156.:	rm: strict: ouping: nall Group Di Geometry n Std De 9 13.1 8 15.8 6 17.3 1 18.4	Fa NV Ge splay: No i Stat Pr v Mean 139.3 155.6 152.7 140.1	istics and obability Std De 14.9 17.2 18.8 18.2	District 3	Igebra Std D 14.5 15.5	ev 5

Look a Little Closer

a				ary Re	eport								
^{GRO'} Dis	plays	s all		ool						Term: District:		all 2016-2017 IWEA Sample District -	Partner
	rent									Grouping:	A	ccounts	
										Small Group		lo	
histo													
^{Ma} by g	rade	leve	el										
S S													
MAP: Math 2-5													
OH Common C	ore Mathe	matics	PK-12:2	2011		Goal Performa	ance				Data	Good	netry
		Fall	2010	6-201	7	5	23	207.2	8.5	20		Geol	neuy
Term	Grade	r un	2010	0 201	·	0	20	201.2	0.0	20	d Dev	Mean	Std Dev
Spring 2014-2015 Winter 2014-2015	2 2	Spri	ina 2	015-2	2016	5	21	221.2	11.4	22	1 ^{8.9} 8.4	189.1 180.9	10.2 7.9
Fall 2014-2015	2	opr	ing z	0102	010	Ŭ	21	221.2		22	7.5	170.4	9.9
Fall 2016-2017	5	Win	ter 2	015-2	2016	5	21	216.6	9.6	21		207.0	11.2
Spring 2015-2016	5	***		0102	010	0	21	210.0	0.0	21	10.2	222.6	11.7
Winter 2015-2016	5	Fall	201	5-201	6	5	21	209.5	7.3	21	1 12.3	216.9	11.6
Fall 2015-2016 Spring 2014-2015	5 5	r un	2010	0 201	•	Ŭ	21	200.0	1.0	21	8.7 12.9	207.4 222.1	8.7 11.8
Winter 2014-2015	5	Spri	ina 2	014-2	2015	5	71	221.9	11.9	22		218.8	12.2
Fall 2014-2015 —	5	Opi	ing z	0142	-010	0		221.0	11.0	~~~~	12.0	212.4	10.8
MAP: Math Pri	nary Gra	Win	ter 2	014-2	2015	5	71	218.0	10.8	21	4		
OH Common C						Č.		2.0.0			·		
		Fall	2014	4-201	5	5	71	211.9	9.7	20	9 Data	Geor	netry
Term	Grade	Count	кп	Dev	median	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
Fall 2016-2017	13	20	136.9	10.3	137	140.0	13.2	136.3	13.9	136.2	9.6	138.6	13.2
Spring 2015-2016	13	30 30	160.3 145.0	11.0	161	159.6	11.8 11.2	159.2	10.0 12.1	159.9 146.3	12.7	161.4	13.7 9.5
Winter 2015-2016 Fall 2015-2016	13 13	30 30	145.0 132.8	9.0 9.3	139 127	144.2 134.4	11.2 11.6	145.8 131.5	12.1	146.3 131.0	11.1 9.8	144.3 131.3	9.5 11.4
Fall 2016-2017	1	16	152.0	9.6	161	160.4	11.9	159.5	12.0	157.3	9.1	160.3	12.1
Spring 2015-2016	1	16	183.3	10.0	183	185.7	12.2	180.9	11.6	182.2	13.5	183.4	10.5
Winter 2015-2016	1	16	174.6	8.5	174	172.8	11.0	174.1	6.6	176.4	9.5	174.5	12.7
Fall 2015-2016	1	16	161.3	8.2	162	159.5	11.3	162.6	9.5	161.8	8.4	161.6	10.1

	The group's average score for the given												
GROWTH	■ A Mean RII The group's average score for the given									Term: District: Grouping: Small Group	۱ ب ۱	Fall 2016-2017 IWEA Sample District - Accounts None No	Partner
Mathematics		for [.]	the g	iver	ו ר								
St. Helens Elem	ner		term	Ì									
		1 V2											
	pre Math	ematics	PK-1 <mark>2: 20</mark>)11		Goal Performa	ance						
	ore Math					Operations a	nd Algebraic	Number and	I Operations	Measureme	nt and Data	Geor	netry
Term		Student	Mean	Std	Median		nd Algebraic	Number and Mean	l Operations Std Dev	Measureme Mean	nt and Data Std Dev		netry Std Dev
		Student	Mean	Std	Median 188	Operations a Thin	nd Algebraic king		-				
Term	Grade	Student Count	Mean RIT	Std Dev		Operations a Thin Mean	nd Algebraic king Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
Term Spring 2014-2015	Grade 2	Student Count 40	Mean RIT 190.4	Std Dev 8.0	188	Operations a Thin Mean 189.2	nd Algebraic king Std Dev 10.6	Mean 190.9	Std Dev 9.2	Mean 191.5	Std Dev 8.9	Mean 189.1	Std Dev 10.2
Term Spring 2014-2015 Winter 2014-2015	Grade 2 2	Student Count 40 39	Mean RIT 190.4 181.8	Std Dev 8.0 6.1	188 182	Operations a Thin Mean 189.2 182.3	nd Algebraic king Std Dev 10.6 9.4	Mean 190.9 183.3	9.2 8.9	Mean 191.5 181.5	Std Dev 8.9 8.4	Mean 189.1 180.9	Std Dev 10.2 7.9

216.2

209.5

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212.6

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221.3

217.7

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218.8

212.4

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10.8

OH Common Co					2011	Goal Performa	ance						
		Student	Mean	Std			Operations and Algebraic Thinking		Operations	Measureme	nt and Data	Geor	netry
Term	Grade	Count	RIT	Dev	Median	Mean	ş		Std Dev	Mean	Std Dev	Mean	Std Dev
Fall 2016-2017	13	20	136.9	10.3	137	140.0	13.2	136.3	13.9	136.2	9.6	138.6	13.2
Spring 2015-2016	13	30	160.3	11.0	161	159.6	11.8	159.2	10.0	159.9	12.7	161.4	13.7
Winter 2015-2016	13	30	145.0	9.0	139	144.2	11.2	145.8	12.1	146.3	11.1	144.3	9.5
Fall 2015-2016	13	30	132.8	9.3	127	134.4	11.6	131.5	12.6	131.0	9.8	131.3	11.4
Fall 2016-2017	1	16	159.5	9.6	161	160.4	11.9	159.5	12.1	157.3	9.1	160.3	12.1
Spring 2015-2016	1	16	183.3	10.0	183	185.7	12.2	180.9	11.6	182.2	13.5	183.4	10.5
Winter 2015-2016	1	16	174.6	8.5	174	172.8	11.0	174.1	6.6	176.4	9.5	174.5	12.7
Fall 2015-2016	1	16	161.3	8.2	162	159.5	11.3	162.6	9.5	161.8	8.4	161.6	10.1

Winter 2015-2016

Spring 2014-2015

Winter 2014-2015

Fall 2014-2015

Fall 2015-2016

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5

MAP: Math Primary Grades OH 2011 V2

21

21

71

71

71

216.6

209.5

221.9

218.0

211.9

9.6

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214

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217.3

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211.7

	iotri	of Summon Bonort								
GROWTH A	á	Mean RIT The group's average score					Term: District: Grouping: Small Group	N 4 N	all 2016-2017 IWEA Sample District - Iccounts Ione Io	Partner
Mathematics		for the given								
St. Helens Elemer		term								
MAP: Math 2-5 OH OH Common Core			Goal Performan	ce		<u> </u>		Data	Gar	
_		Fall 2016-2017	5	23	207.2	8.5	20	B Data	Geor	-
	rade 2							d Dev	Mean 189.1	Std Dev 10.2
	2	Spring 2015-2016		21	221.2) 🕇 11.4	22	1 8.4	180.9	7.9
	2	Mr. L. 0045 0040	-	24			0.4	7.5	170.4	9.9
	5 5	Winter 2015-2016	5	21	216.6	9.6	21	5 ^{8.9} 10.2	207.0 222.6	11.2 11.7
Winter 2015-2016	5	Fall 2015-2016	F	04	209.5	7.3	21	1 12.3	216.9	11.6
	5	1 all 2013-2010	0	21	209.	1.5	21	8.7 12.9	207.4 222.1	8.7
1 9	5 5	Spring 2014-2015	5	71	221.9) 11.9	22		218.8	11.8 12.2
Fall 2014-2015	5	opinig 2011 2010	0		221.0		~~~	12.0	212.4	10.8
MAP: Math Primar OH Common Core		Winter 2014-2015	5	71	218.0) 10.8	21	4		
		Fall 2014-2015	5	71	211.9	9.7	20	9 Data	Geor	netry
	rade	Count RII Dev Median	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
0 aria 20	13	20 136.9 10.3 137	140.0	13.2	136.3 159.2	13.9 10.0	136.2 159.9	9.6 12.7	138.6 161.4	13.2 13.7
Spring 20 Winter 20 If YOU	ı ha	ive more than on	e assessn	nent	159.2	12.1	159.9	12.7	144.3	9.5
Fall 2015 windo	SW	per grade level, l	now has th	ne Mear	131.5	12.6	131.0	9.8	131.3	11.4
Fall 2016		nged over time?			159.5 180.9	12.1 11.6	157.3 182.2	9.1 13.5	160.3 183.4	12.1 10.5
Spring 20 RII C Winter 20	IIdl	iged over time?			180.9	6.6	182.2	9.5	183.4	10.5
Fall 2015-2016	1	16 161.3 8.2 162	159.5	11.3	162.6	9.5	161.8	8.4	161.6	10.1



Dis	stric	ct S	Sur	nn	nan	y Re	eport			grade chool's		1			I-Year pring
srowth Reading			the N testi		n RIT erm?						Term: District: Grouping Small Gro	: bup Display:	Spring 2017-2 ABC Academy Note Yr S		
ABC Academy Growth: Read Common Core Literacy: 2010			nguage	e Arts/											
_		Student	Mean	Std			Literature				onal Text		,	Acquisition a	
Term	Grade	Count	RIT	Dev	Median	Mean		Std Dev		Mean	Std De	V .	Mean	S	td Dev
Spring 2014-2015	5 5	29 29	208.6 205.4	9.6 10.4	208 207	210.3 207.6		11.5 12.6		207.2 206.2	10.5		207.6 202.9		10.3
Winter 2014-2015	С	29			207	207.6	2	12.0	4	200.2	10.3		202.9		12.5
Fall 2014-2015	5	29	199.0	10.6	200	200.3	3	11.6	1	200.1	12		197.1		12.3
Fall 2014-2015 Growth: Read Common Core Literacy: 2010	ling 2-5 C	CSS 20 andards	0 V3 English La	nguaç			grade 3				12		onal Text:	Vocabulary:	Acquisition
Growth: Read Common Core Literacy: 2010	ling 2-5 C State Sta	CSS 20 andards Student	0 V3 English La Mean	nguag Std	How	does	grade 3	comp	oare to	the	12	Language, C	onal Text: raft, Structure	and	Acquisition Use
Growth: Read Common Core Literacy: 2010	ling 2-5 C State State Grade	CSS 20 andards Student Count	0 V3 English La Mean RIT	nguag Std Dev	How	does	ł	comp	oare to	the	12	Language, C Mean	onal Text: raft, Structure Std Dev	and Mean	Acquisition Use Std Dev
Growth: Read Common Core Literacy: 2010	ling 2-5 C State Sta	CSS 20 andards Student	0 V3 English La Mean	nguag Std	How	does	grade 3	comp	oare to	the	12	Language, C	onal Text: raft, Structure	and	Acquisition Use
Growth: Read Common Core Literacy: 2010 Term Spring 2017-2018	ling 2-5 C State State Grade 2	CSS 20 andards Student Count 30	0 V3 English La Mean RIT 188.0	nguag Std Dev 12.5	How norm	does ative o	grade 3 data for	comp the te	oare to esting t	the term?		Language, C Mean 185.8	onal Text: raft, Structure Std Dev 16.0	and Mean 190.9	Acquisition Use Std Dev 13.5
Growth: Read Common Core Literacy: 2010 Term Spring 2017-2018 Fall 2017-2018	ling 2-5 C State State Grade 2 2	Student Count 30 31	0 V3 English La Mean RIT 188.0	nguaç Std Dev 12.5 14.2	How norm	does ative (grade 3 data for	comp the te	Dare to esting t	the term?	17.0	Language, C Mean 185.8 173.6	onal Text: raft, Structure Std Dev 16.0 15.2	and Mean 190.9 177 4	Acquisition Use Std Dev 13.5 17.2
Growth: Read Common Core Literacy: 2010 Term Spring 2017-2018 Fall 2017-2018 Spring 2017-2018	ling 2-5 C State State Grade 2 2 3	Student Count 30 31 28	0 V3 English La Mean RIT 188.0 176 7 201.5	nguaç Std Dev 12.5 14.2 11.0	How norm	does ative 180.8 202.2	grade 3 data for	2000 the te	Dare to esting 1	the term?	17 0 14.0	Language, C Mean 185.8 173.6 201.9	onal Text: raft, Structure Std Dev 16.0 15.2 14.5	and Mean 190.9 177 4 202.8	Acquisition Use Std Dev 13.5 17 2 12.5
Growth: Read Common Core Literacy: 2010 Term Spring 2017-2018 Spring 2017-2018 Winter 2017-2018	Grade	Student Count 30 31 28 28 28	0 V3 English La Mean RIT 188.0 176 7 201.5 197.3	nguag Std Dev 12.5 14 2 11.0 13.4	How norm 177 204 198	does ative 180.8 202.2 200.9	grade 3 data for 11.8 14.8	2 comp the te 201.8 196.1	Dare to esting 1 13.5 16.1 16.1	the term? 175.3 199.2 197.7	17 0 14.0 15.1	Language, C Mean 185.8 173.6 201.9 197.0	onal Text: raft, Structure Std Dev 16.0 15.2 14.5 17.6	and Mean 190.9 177 4 202.8 195.1	Acquisition Use Std Dev 13.5 17 2 12.5 12.0
Growth: Read Common Core Literacy: 2010 Term Spring 2017-2018 Spring 2017-2018 Winter 2017-2018 Fall 2017-2018	Grade	CSS 20 andards Student Count 30 31 28 28 28 26	0 V3 English La Mean RIT 188.0 176 7 201.5 197.3 188.3	nguag Std Dev 12.5 14.2 11.0 13.4 15.9	How norm 177 204 198 191	does ative 202.2 200.9 188.9	grade 3 data for 11.8 14.8 17.5	COMP the te 201.8 196.1 187.8	Dare to esting t 13.5 16.1 16.1 15.9	the term? 175.3 199.2 197.7 187.7	17 0 14.0 15.1 18.4	Language, C Mean 185.8 173.6 201.9 197.0 186.7	onal Text: raft, Structure Std Dev 16.0 15.2 14.5 17.6 20.8	and Mean 190.9 177 4 202.8 195.1 190.8	Acquisition Use 13.5 17 2 12.5 12.0 15.3
Growth: Read Common Core Literacy: 2010 Term Spring 2017-2018 Fall 2017-2018 Winter 2017-2018 Fall 2017-2018 Spring 2017-2018 Spring 2017-2018	Grade	CSS 20 andards Student Count 30 31 28 28 28 26 32	0 V3 English La Mean RIT 188.0 176 7 201.5 197.3 188.3 206.2	nguag Std Dev 12.5 14.2 11.0 13.4 15.9 13.0	How norm 177 204 198 191 210	does native 202.2 200.9 188.9 207.6	grade 3 data for 17.0 11.8 14.8 17.5 16.1	Comp the te 201.8 196.1 187.8 205.3	Dare to esting t 13.5 16.1 16.1 15.9 15.5	the term? 175.3 199.2 197.7 187.7 204.4	17 0 14.0 15.1 18.4 15.7	Language, C Mean 185.8 173.6 201.9 197.0 186.7 206.6	onal Text: raft, Structure Std Dev 16.0 15.2 14.5 17.6 20.8 13.8	and Mean 190.9 177 4 202.8 195.1 190.8 206.1	Acquisition Use 13.5 17 2 12.5 12.0 15.3 17.5
Growth: Read Common Core Literacy: 2010 Term Spring 2017-2018 Fall 2017-2018 Spring 2017-2018 Winter 2017-2018 Spring 2017-2018 Spring 2017-2018 Winter 2017-2018	Grade 2 2 3 3 3 4 4	CSS 20 andards Student Count 30 31 28 28 28 26 32 33	0 V3 English La Mean RIT 188.0 176 7 201.5 197.3 188.3 206.2 202.3	nguag Std Dev 12.5 14.2 11.0 13.4 15.9 13.0 14.4	How norm 177 204 198 191 210 206	does native 202.2 200.9 188.9 207.6 202.8	grade 3 data for 17.0 11.8 14.8 17.5 16.1 15.3	COMP the te 201.8 196.1 187.8 205.3 201.7	Dare to esting t 13.5 16.1 16.1 15.9 15.5 14.6	the term? 175.3 199.2 197.7 187.7 204.4 201.6	17 0 14.0 15.1 18.4 15.7 18.2	Language, C Mean 185.8 173.6 201.9 197.0 186.7 206.6 202.6	onal Text: raft, Structure Std Dev 16.0 15.2 14.5 17.6 20.8 13.8 15.7	and Mean 190.9 177 4 202.8 195.1 190.8 206.1 203.1	Acquisition Use Std Dev 13.5 17.2 12.5 12.0 15.3 17.5 16.6
Growth: Read Common Core Literacy: 2010 Term Spring 2017-2018 Fall 2017-2018 Spring 2017-2018 Fall 2017-2018 Spring 2017-2018 Spring 2017-2018 Winter 2017-2018 Fall 2017-2018	Grade 2 2 3 3 3 4 4 4 4	Student Count 30 31 28 26 32 33 32	0 V3 English La Mean RIT 188.0 176 7 201.5 197.3 188.3 206.2 202.3 195.9	nguag Std Dev 12.5 14.2 11.0 13.4 15.9 13.0 14.4 16.0	How norm 177 204 198 191 210 206 200	does ative 202.2 200.9 188.9 207.6 202.8 197.8	grade 3 data for 11.8 14.8 17.5 16.1 15.3 17.7	COMP the te 201.8 196.1 187.8 205.3 201.7 193.0	Dare to esting t 13.5 16.1 16.1 15.9 15.5 14.6 17.3	the term? 175.3 199.2 197.7 187.7 204.4 201.6 195.4	17 0 14.0 15.1 18.4 15.7 18.2 16.2	Language, C Mean 185.8 173.6 201.9 197.0 186.7 206.6 202.6 195.2	onal Text: raft, Structure Std Dev 16.0 15.2 14.5 17.6 20.8 13.8 15.7 21.5	and Mean 190.9 177 4 202.8 195.1 190.8 206.1 203.1 197.0	Acquisition Use Std Dev 13.5 17 2 12.5 12.0 15.3 17.5 16.6 19.0

District Summary Report

District Summary Report

Aggregate by School	Term:	Spring 2017-2018
	District:	ABC Academy
	Grouping:	None
	Small Group Display:	Yes

Reading

ABC Academy

Growth: Reading 2-5 CCSS 2010 V2

Common Core State Standards English Language Arts/

Literacy: 2010 **Goal Performance** Literature Informational Text Vocabulary Acquisition and Use Student Mean Std Term RIT Grade Count Dev Median Mean Std Dev Mean Std Dev Mean Std Dev Spring 2014-2015 5 29 208.6 9.6 208 210.3 11.5 207.2 10.5 207.6 10.3 Winter 2014-2015 5 29 205.4 10.4 207 207.6 12.6 206.2 10.3 202.9 12.5 Fall 2014-2015 5 29 199.0 10.6 200 200.3 11.6 200.1 12.9 197.1 12.3

Growth: Reading 2-5 CCSS 2010 V3

Common Core State Standards English Language Arts/

Literacy: 2010						Goal Perfo	rmance								
		Student	Mean	Std		Literary Tex and D	t: Key Ideas)etails		t: Language, tructure		al Text: Key d Details		onal Text: aft, Structure	Vocabulary: and	Acquisition Use
Term	Grade	Count	RIT	Dev	Median	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
Spring 2017-2018	2	30	188.0	12.5	188	188.0	16.4	186.4	13.4	188.5	14.6	185.8	16.0	190.9	13.5
Fall 2017-2018	2	31	176.7	14.2	177	180.8	17.0	176.9	13.5	175.3	17.0	173.6	15.2	177.4	17.2
Spring 2017-2018	3	28	201.5	11.0	204	202.2	11.8	201.8	16.1	199.2	14.0	201.9	14.5	202.8	12.5
Winter 2017-2018	3	28	197.3	13.4	198	200.9	14.8	196.1	16.1	197.7	15.1	197.0	17.6	195.1	12.0
Fall 2017-2018	3	26	188.3	15.9	191	188.9	17.5	187.8	15.9	187.7	18.4	186.7	20.8	190.8	15.3
Spring 2017-2018	4	32	206.2	13.0	210	207.6	16.1	205.3	15.5	204.4	15.7	206.6	13.8	206.1	17.5
Winter 2017-2018	4	33	202.3	14.4	206	202.8	15.3	201.7	14.6	201.6	18.2	202.6	15.7	203.1	16.6
Fall 2017-2018	4	32	195.9	16.0	200	197.8	17.7	193.0	17.3	195.4	16.2	195.2	21.5	197.0	19.0
Spring 2017-2018	5	27	214.5	11.7	216	212.6	15.5	212.4	12.8	216.6	13.0	214.6	17.0	216.6	12.9
Winter 2017-2018	5	27	212.4	12.5	214	211.6	13.6	212.6	12.1	212.9	14.0	210.0	15.4	215.4	14.7
Fall 2017-2018	5	26	208.7	12.7	210	209.8	15.3	209.6	13.7	206.6	13.8	207.9	14.2	209.6	13.0

NWEA Normative Data

How does the grade 3 status norm of 201.5 compare to the grade 3 NWEA status norms?

	2015 READING Student Status Norms						
		Begin-Year		Mid-Year		End-Year	
	Grade	Mean	SD	Mean	SD	Mean	SD
	К	141.0	13.54	151.3	12.73	158.1	12.85
	1	160.7	13.08	171.5	13.54	177.5	14.54
	2	174.7	15.52	184.2	14.98	188.7	15.21
	(3)	100.3	15.85	195.6	15.14	198.6	15.10
	4	198.2	15.53	203.6	14.96	205.9	14.92
	5	205.7	15.13	209.8	14.65	211.8	14.72
	6	211.0	14.94	214.2	14.53	215.8	14.66
	7	214.4	15.31	216.9	14.98	218.2	15.14
	8	217.2	15.72	219.1	15.37	220.1	15.73
	9	220.2	15.68	221.3	15.54	221.9	16.21
	10	220.4	16.85	221.0	16.70	221.2	17.48
	11	222.6	16.75	222.7	16.53	222.3	17.68

District Summary Report

District Summary Report

Look for the Mean RIT for grade 2 reading for the testing term of End-year (spring)

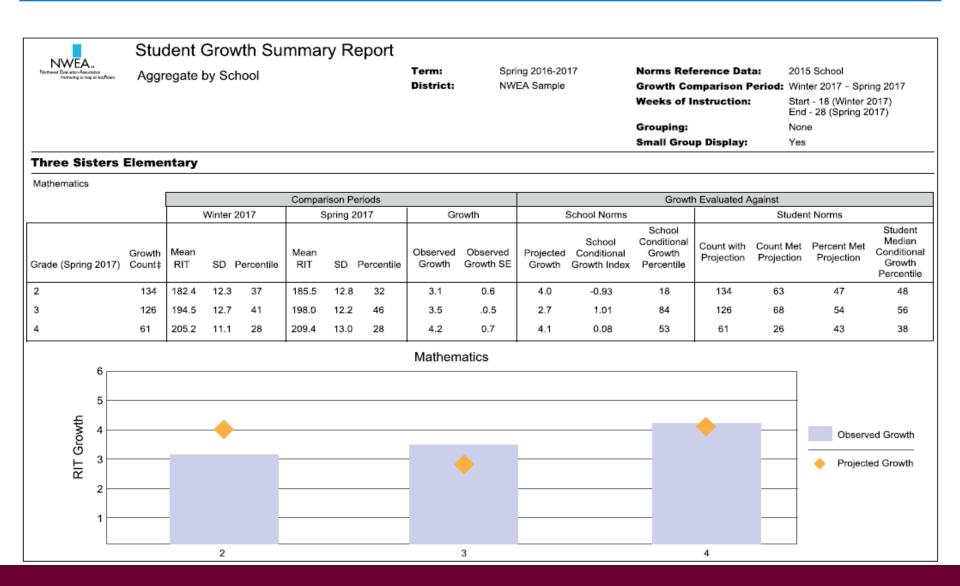
How does it compare to the normative data?

Aggregate by School										2015 READING Student Status Norms						
										Begin-Year		Mid-Year		End-Year		
Reading							Grade	Mean	SD	Mean	SD	Mean	SD			
ABC Academy							K									
Growth: Reading 2-5 CCSS 2010 V2										141.0	13.54	151.3	12.73	158.1	12.85	
Common Core State Standards English Language Arts/									1	160.7	13.08	171.5	13.54	177.5	14.54	
Literacy: 2010 Student Mean Std					Goal Performance			2	174.7	15.52	184.2	14.98	188.7	15.21		
Term	Grade	Count	RIT	Dev	Median	Mean	n	Std Dev	3	188.3	15.85	195.6	15.14	198.6	15.10	
Spring 2014-2015	5	29	208.6	9.6	208	210.3		11.5	4	198.2	15.53	203.6	14.96	205.9	14.92	
Winter 2014-2015	5	29	205.4	10.4	207	207.6		12.6	-							
Fall 2014-2015	5	29	199.0	10.6	200	200.3	3	11.6	5	205.7	15.13	209.8	14.65	211.8	14.72	
Growth: Readir									6	211.0	14.94	214.2	14.53	215.8	14.66	
Common Core State Standards English Language Arts/ Literacy: 2010 Goal Performance								7	214.4	15.31	216.9	14.98	218.2	15.14		
Elleracy. 2010		Literary Text: Key Ideas Literary Text 8 217.2						15.72	219.1	15.37	220.1	15.73				
Term	Grade	Student Count	Mean RIT	Std Dev		and D Mean	etails Std Dev	Craft, St	9	220.2	15.68	221.3	15.54	221.9	16.21	
Spring 2017-2018	2	30	188.0	12.5	188	188.0	16.4	186.4	10	220.4	16.85	221.0	16.70	221.2	17.48	
Fall 2017-2018	2	31	176.7	14.2	177	<u>180.8</u>	17.0	176.9	11	222.6	16.75	222.7	16.53	222.3	17.68	
Spring 2017-2018	3	28	201.5	11.0	204	202.2	11.8	201.8			L	<u> </u>				
Winter 2017-2018	3	28	197.3	13.4	198	200.9	14.8	196.1	16.1	197.7	15.1	197.0	17.6	195.1	12.0	
Fall 2017-2018	3	26	188.3	15.9	191	188.9	17.5	187.8	15.9	187.7	18.4	186.7	20.8	190.8	15.3	
Spring 2017-2018	4	32	206.2	13.0	210	207.6	16.1	205.3	15.5	204.4	15.7	206.6	13.8	206.1	17.5	
Winter 2017-2018	4	33	202.3	14.4	206	202.8	15.3	201.7	14.6	201.6	18.2	202.6	15.7	203.1	16.6	
Fall 2017-2018	4	32	195.9	16.0	200	197.8	17.7	193.0	17.3	195.4	16.2	195.2	21.5 17.0	197.0	19.0	
Spring 2017-2018 Winter 2017-2018	5 5	27	214.5	11.7 12.5	216 214	212.6 211.6	15.5 13.6	212.4	12.8	216.6 212.9	13.0 14.0	214.6	17.0	216.6	12.9 14.7	
Fall 2017-2018	5 5	27	212.4 208.7	12.5 12.7	214 210	211.6	13.6 15.3	212.6 209.6	12.1 13.7	212.9	14.0 13.8	210.0 207.9	15.4 14.2	215.4 209.6	14.7	
Fail 2017-2016	5	26	200.7	12.1	210	209.0	10.3	209.0	13.7	200.0	15.0	207.9	14.2	209.6	13.0	

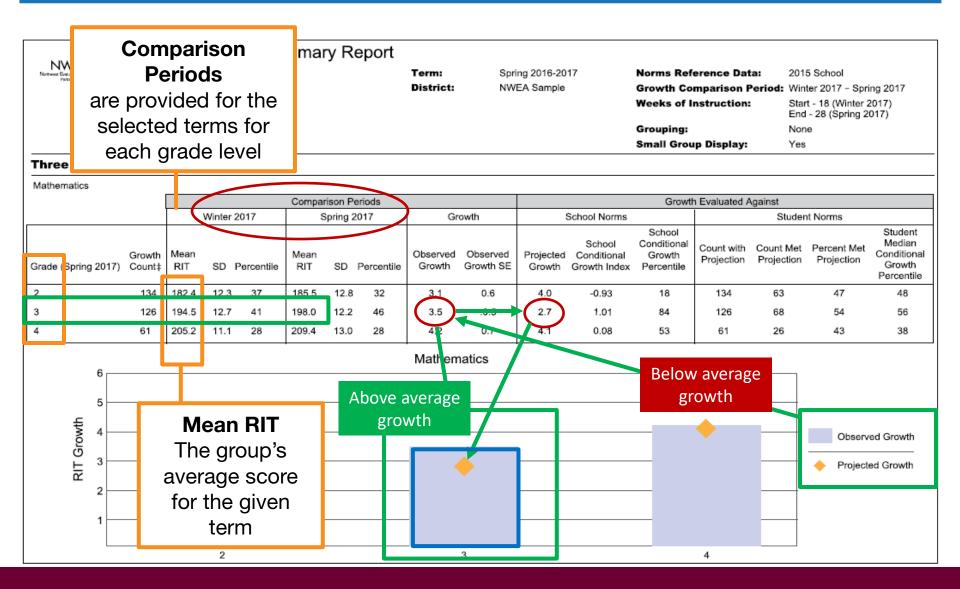
What Might You Be Wondering About?

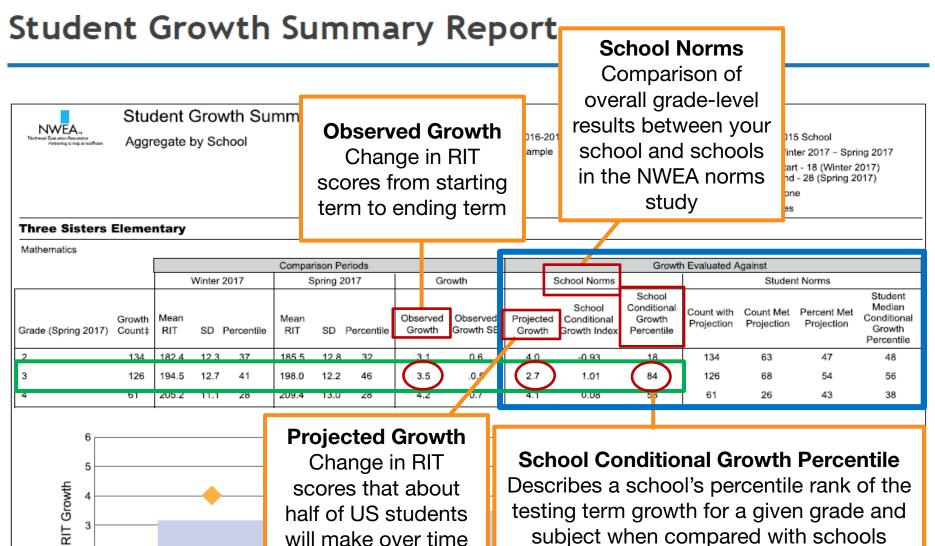
Craft one question that you would like to ask your management company or Administrator about the District Summary Report

Student Growth Summary Report



Student Growth Summary Report





3

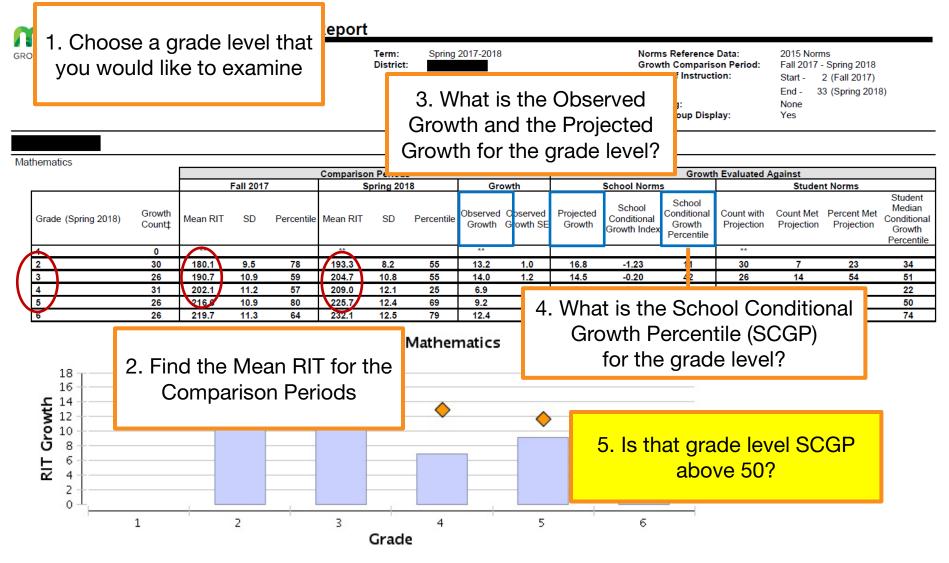
subject when compared with schools testing a similar number of weeks into the instructional year with a similar fall status

CENTER FOR CHARTER SCHOOLS

2



Student Growth Summary Report



What Might You Be Wondering About?

Craft one question that you would like to ask your management company or Administrator about the Student Growth Summary Report

Reflection on Monitoring

Strategy

What might be some ways we can strategically monitor for student learning?

> Third Grade Reading Law Educational Goal

STUDENT LEARNING



Awesome!! EXCELLENT GOOD AVERAGE POOR

THE GOVERNOR JOHN ENGLER
CENTER FOR CHARTER SCHOOLS
CENTRAL MICHIGAN UNIVERSITY

Synthesize Summarize

1.118 1910

- 3 things I now know
- 2 things I will now do
- **1** thing I am still wondering about



