

Bloomington School District
Literacy Achievement
2005 - 2009

Bloomington School District 13 Literacy Achievement 2008-09

	OLSAT		MAP FALL			MAP SPRING			ISAT					EXPLORE		
	D13 N	D13 Verbal (Mean SAI = 100)	D13 N	D13 Mean Reading Rit	NWEA Mean Reading Rit	D13 N	D13 Mean Reading Rit	NWEA Mean Reading Rit	D13 N	D13 % Meets and Exceeds in Reading	Benchmark N *total enrollment 965	Benchmark% Meets and Exceeds in Reading	State % Meets and Exceeds in Reading	D13 N	D13 Mean Reading Scale Score (1-25)	National Mean Reading Scale Score (1-25)
Kindergarten																
First Grade	116	104														
Second Grade	115	107	125	180	182	123	195	197								
Third Grade	135	105	134	193	195	140	205	206	140	84%	*	85%	72%			
Fourth Grade	122	108	129	205	206	128	215	217	129	92%	*	87%	74%			
Fifth Grade	115	109	114	213	213	119	218	219	118	90%	*	92%	74%			
Sixth Grade	147	108	153	216	216	156	221	222	157	90%	*	93%	80%			
Seventh Grade	139	113	153	221	221	156	225	226	157	89%	*	95%	78%			
Eighth Grade			164	225	224	164	228	228	167	97%	*	88%	84%	155	15.5	14.2

Bloomington School District 13 Literacy Achievement 2007-08

	OLSAT		MAP FALL			MAP SPRING			ISAT					EXPLORE		
	D13 N	D13 Verbal (Mean SAI = 100)	D13 N	D13 Mean Reading Rit	NWEA Mean Reading Rit	D13 N	D13 Mean Reading Rit	NWEA Mean Reading Rit	D13 N	D13 % Meets and Exceeds in Reading	Benchmark N	Benchmark% Meets and Exceeds in Reading	State % Meets and Exceeds in Reading	D13 N	D13 Mean Reading Scale Score (1-25)	National Mean Reading Scale Score (1-25)
Kindergarten																
First Grade	117	106														
Second Grade	126	105				131	194	188								
Third Grade	125	107	133	198	190	132	207	198	133	87%	76	91%	72%			
Fourth Grade	121	106	123	207	199	120	213	205	119	91%	80	86%	73%			
Fifth Grade	147	110	159	212	206	156	218	211	158	89%	87	88%	74%			
Sixth Grade	148	107	155	216	211	154	220	215	156	90%	78	96%	79%			
Seventh Grade	163	115	171	222	215	168	225	218	168	93%	76	87%	78%			
Eighth Grade			170	225	218	171	228	221	177	93%	100	98%	81%	156	16.0	14.2

Bloomington School District 13 Literacy Achievement 2006-07

	OLSAT		MAP FALL			MAP SPRING			ISAT					EXPLORE		
	D13 N	D13 Verbal (Mean SAI = 100)	D13 N	D13 Mean Reading Rit	NWEA Mean Reading Rit	D13 N	D13 Mean Reading Rit	NWEA Mean Reading Rit	D13 N	D13 % Meets and Exceeds in Reading	Benchmark N	Benchmark% Meets and Exceeds in Reading	State % Meets and Exceeds in Reading	D13 N	D13 Mean Reading Scale Score (1-25)	National Mean Reading Scale Score (1-25)
Kindergarten																
First Grade	121	106														
Second Grade	123	107														
Third Grade	123	107							124	86%	76	91%	73%			
Fourth Grade	136	109							159	81%	79	87%	74%			
Fifth Grade	131	113							147	84%	95	91%	70%			
Sixth Grade	160	113							172	89%	94	93%	73%			
Seventh Grade	152	114							175	86%	83	92%	73%			
Eighth Grade									175	91%	91	90%	82%	158	15.8	14.2

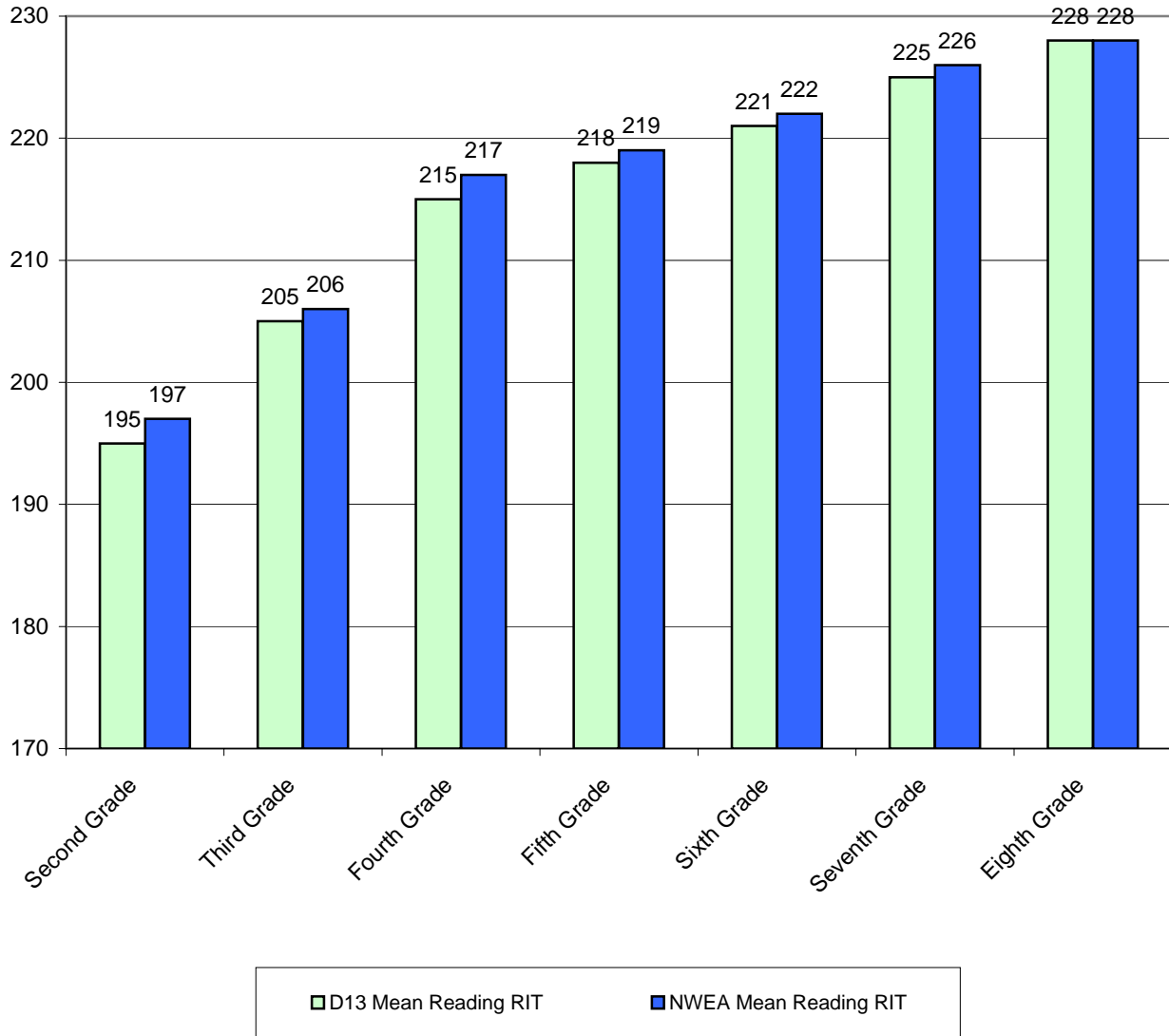
Bloomington School District 13 Literacy Achievement 2005-06

	OLSAT		MAP FALL			MAP SPRING			ISAT					EXPLORE		
	D13 N	D13 Verbal (Mean SAI = 100)	D13 N	D13 Mean Reading Rit	NWEA Mean Reading Rit	D13 N	D13 Mean Reading Rit	NWEA Mean Reading Rit	D13 N	D13 % Meets and Exceeds in Reading	Benchmark N	Benchmark% Meets and Exceeds in Reading	State % Meets and Exceeds in Reading	D13 N	D13 Mean Reading Scale Score (1-25)	National Mean Reading Scale Score (1-25)
Kindergarten																
First Grade	124	101														
Second Grade	116	107														
Third Grade	140	106							157	79%	78	84%	71%			
Fourth Grade	132	109							150	84%	93	92%	73%			
Fifth Grade	154	108							168	86%	88	86%	69%			
Sixth Grade	150	113							170	80%	86	95%	73%			
Seventh Grade	167	106							178	84%	84	83%	72%			
Eighth Grade									164	87%	104	85%	79%	Not Available		

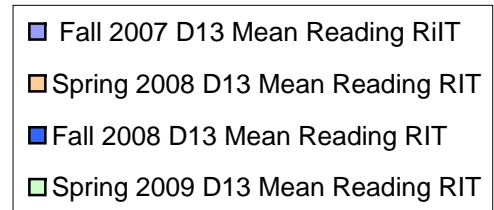
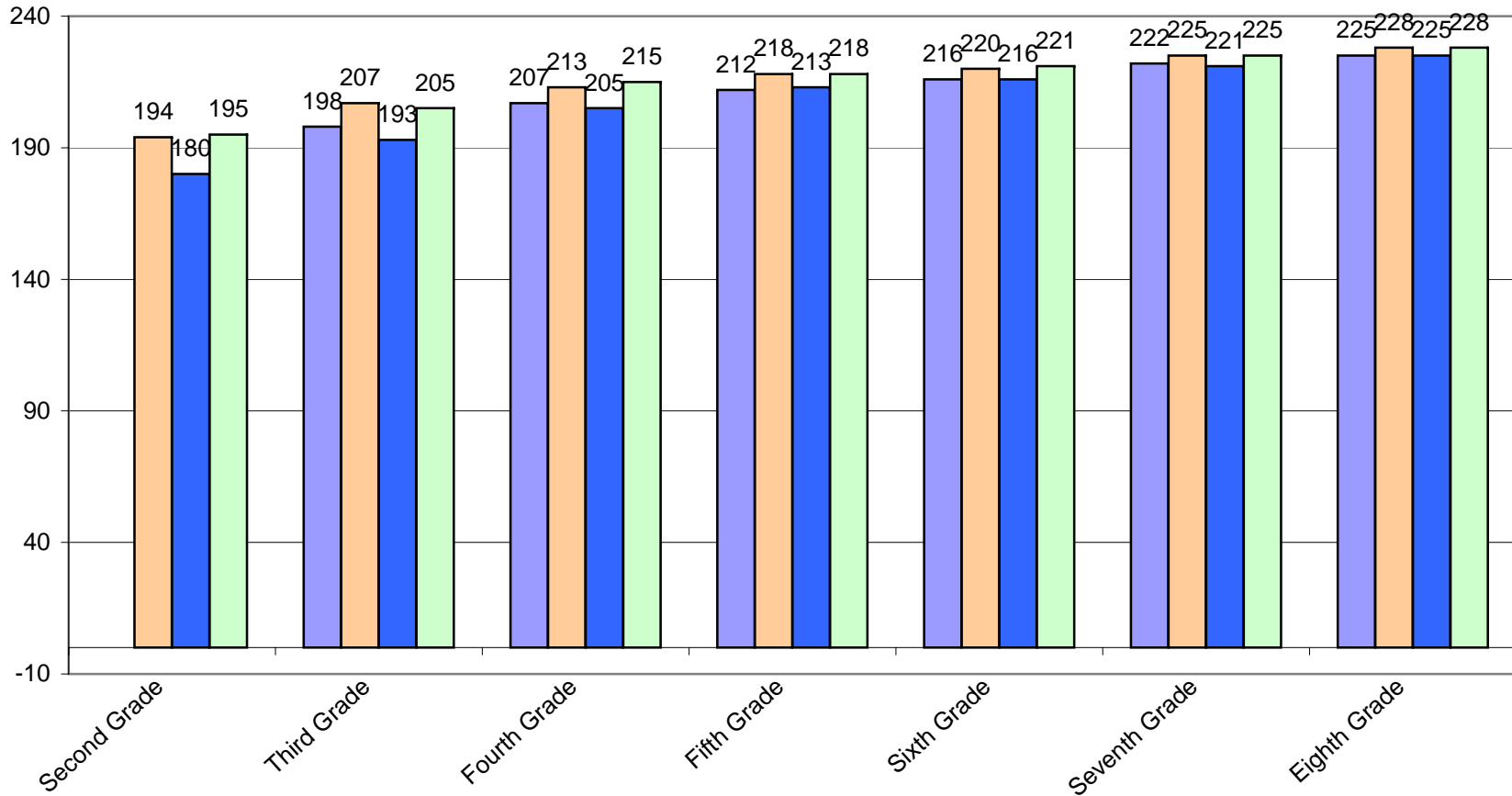
RIT

Tests developed by NWEA use a scale called RIT to measure student achievement and growth. RIT stands for Rasch unit, which is a measurement scale developed to simplify the interpretation of test scores. The RIT score relates directly to the curriculum scale in each subject area. It is an equal-interval scale, like feet and inches, so scores can be added together to calculate accurate class or school averages. RIT scores range from about 100 to 300 depending upon the scale and test season. They make it possible to follow a student's educational growth from year to year.

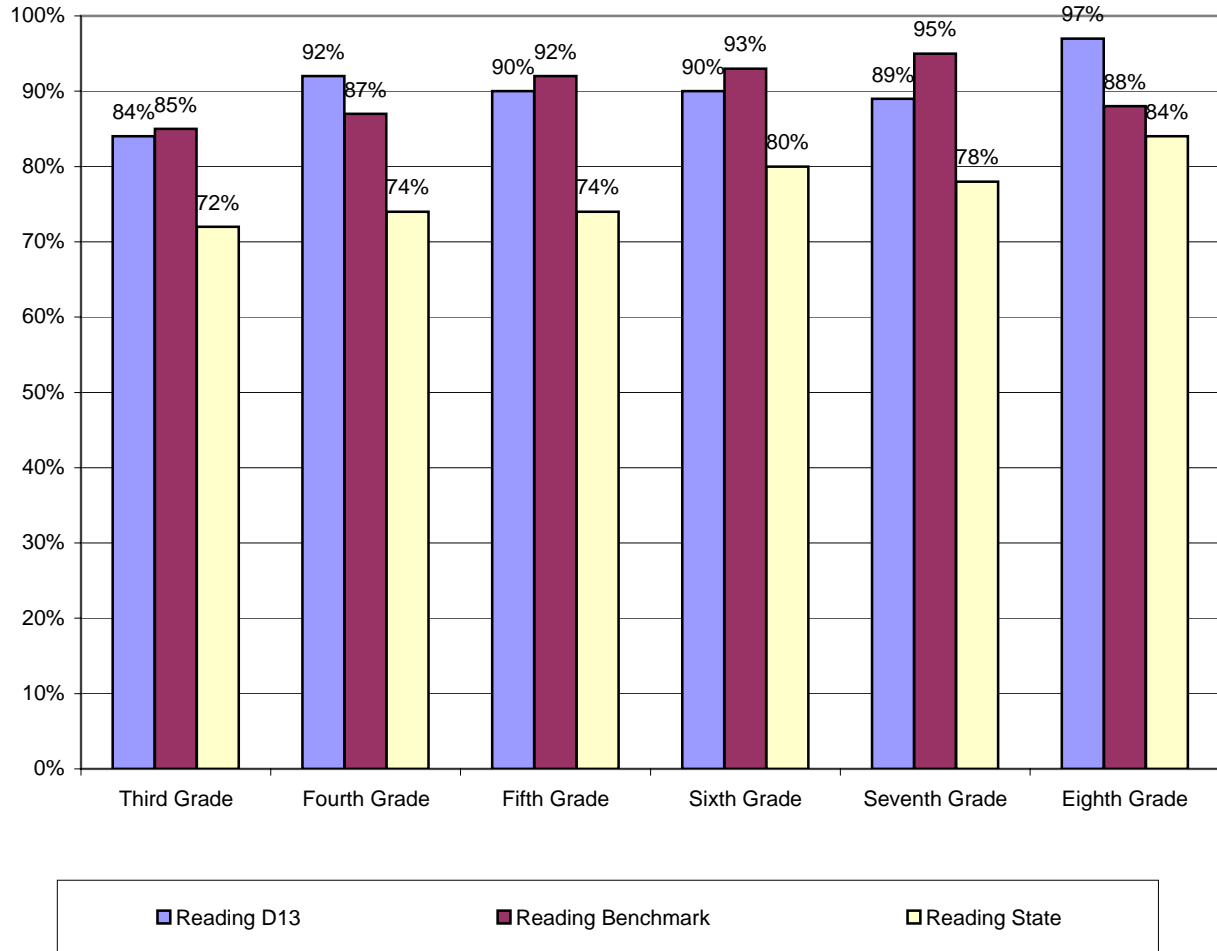
Comparison of Bloomington School District 13 and NWEA Reading Mean RIT Scores Spring 2009



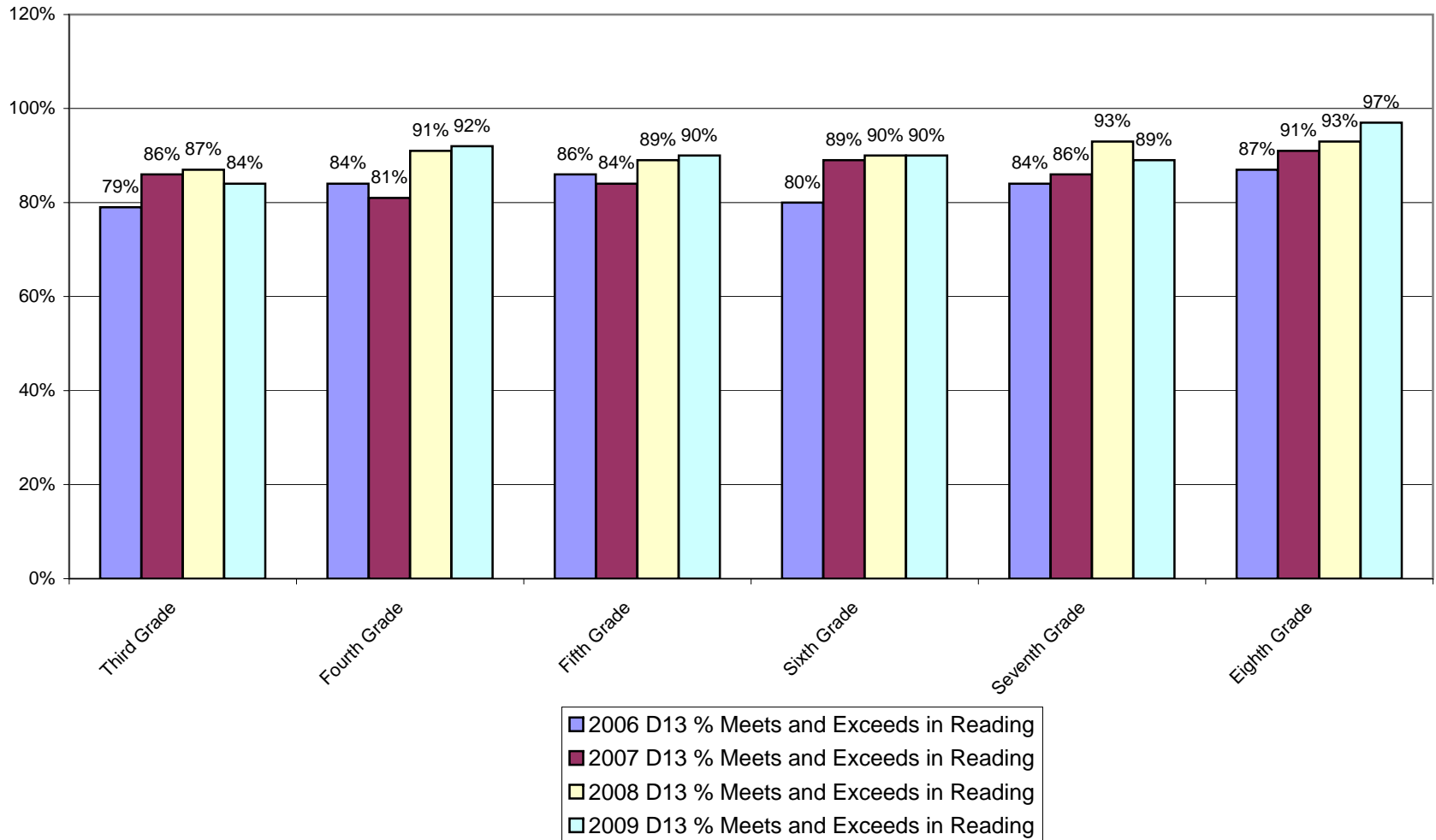
NWEA Reading



Comparison of Bloomington School District, Benchmark School District, and the State ISAT Reading Percent Meets and Exceeds Standards 2009



ISAT Reading



Bloomington School District

Math Achievement

2005 - 2009

Bloomington School District 13 Math Achievement 2008-09

Bloomington School District 13 Math Achievement 2008-09																
	OLSAT		MAP FALL			MAP SPRING			ISAT					EXPLORE		
	D13 N	D13 Non-Verbal (Mean SAI = 100)	D13 N	D13 Mean Math Rit	NWEA Mean Math Rit	D13 N	D13 Mean Math Rit	NWEA Mean Math Rit	D13 N	D13 % Meets and Exceeds in Math	Benchmark N *total enrollment 965	Benchmark District % Meets and Exceeds in Math	State % Meets and Exceeds in Math	D13 N	D13 Math Score	National Math Score
Kindergarten																
First Grade	116	101														
Second Grade	115	104	124	182	183	124	192	192								
Third Grade	135	108	136	193	193	140	207	207	139	92%	*	94%	85%			
Fourth Grade	122	107	130	206	206	128	215	215	127	93%	*	96%	86%			
Fifth Grade	115	108	114	216	216	119	224	225	118	91%	*	96%	82%			
Sixth Grade	147	107	154	220	219	156	226	226	157	89%	*	87%	82%			
Seventh Grade	139	112	152	226	225	154	233	233	157	91%	*	93%	83%			
Eighth Grade			165	233	233	164	239	240	167	94%	*	89%	82%	155	16.1	15.1

Bloomington School District 13 Math Achievement 2007-08

Bloomington School District 13 Math Achievement 2007-08																
	OLSAT		MAP FALL			MAP SPRING			ISAT					EXPLORE		
	D13 N	D13 Non-Verbal (Mean SAI = 100)	D13 N	D13 Mean Math Rit	NWEA Mean Math Rit	D13 N	D13 Mean Math Rit	NWEA Mean Math Rit	D13 N	D13 % Meets and Exceeds in Math	Benchmark N	Benchmark District % Meets and Exceeds in Math	State % Meets and Exceeds in Math	D13 N	D13 Math Score	National Math Score
Kindergarten																
First Grade	117	101														
Second Grade	126	104				131	191	191								
Third Grade	125	108	133	194	192	131	205	202	133	95%	76	95%	85%			
Fourth Grade	120	105	124	208	203	120	216	210	119	96%	80	98%	85%			
Fifth Grade	147	109	159	215	211	156	222	218	158	93%	87	96%	81%			
Sixth Grade	148	108	155	222	217	153	225	223	156	90%	78	96%	83%			
Seventh Grade	163	113	171	229	223	168	234	228	168	95%	76	93%	80%			
Eighth Grade			170	234	229	173	238	233	177	93%	100	94%	80%	156	17.6	15.1

Bloomington School District 13 Math Achievement 2006-07

Bloomington School District 13 Math Achievement 2006-07																
	OLSAT		MAP FALL			MAP SPRING			ISAT					EXPLORE		
Kindergarten																
First Grade	121	103														
Second Grade	123	104														
Third Grade	123	107							123	93%	76	98%	87%			
Fourth Grade	136	107							159	92%	79	98%	86%			
Fifth Grade	131	112							147	94%	95	95%	82%			
Sixth Grade	160	112							172	92%	94	90%	81%			
Seventh Grade	152	112							176	89%	83	96%	76%			
Eighth Grade									175	85%	91	88%	81%	158	16.7	15.1

Bloomington School District 13 Math Achievement 2005-06

Bloomington School District 13 Math Achievement 2005-06																
	OLSAT		MAP FALL			MAP SPRING			ISAT					EXPLORE		
Kindergarten																
First Grade	124	101														
Second Grade	116	100														
Third Grade	140	108							157	96%	78	92%	85%			
Fourth Grade	132	109							150	95%	93	96%	85%			
Fifth Grade	154	110							168	94%	88	88%	79%			
Sixth Grade	150	110							169	92%	86	96%	79%			
Seventh Grade	167	106							179	83%	84	87%	76%			
Eighth Grade									165	89%	104	88%	78%	OLS		

- * OLSAT scores reflect students with high learning aptitudes
- * Dist. 13 students are above the national average at all grade levels on the first administration of MAP testing.
- * ISAT scores continue to easily surpass the state scores.
- * For the first time, we are benchmarking our ISAT scores against another metropolitan Chicago school district with similar demographics to Dist. 13. Over time, this will help focus our improvement efforts and prevent us from becoming complacent with our present level of progress (i.e. - keep challenging us to stretch from good to great).
- * 8th grade Explore scores are improving over time and continue to surpass national averages.

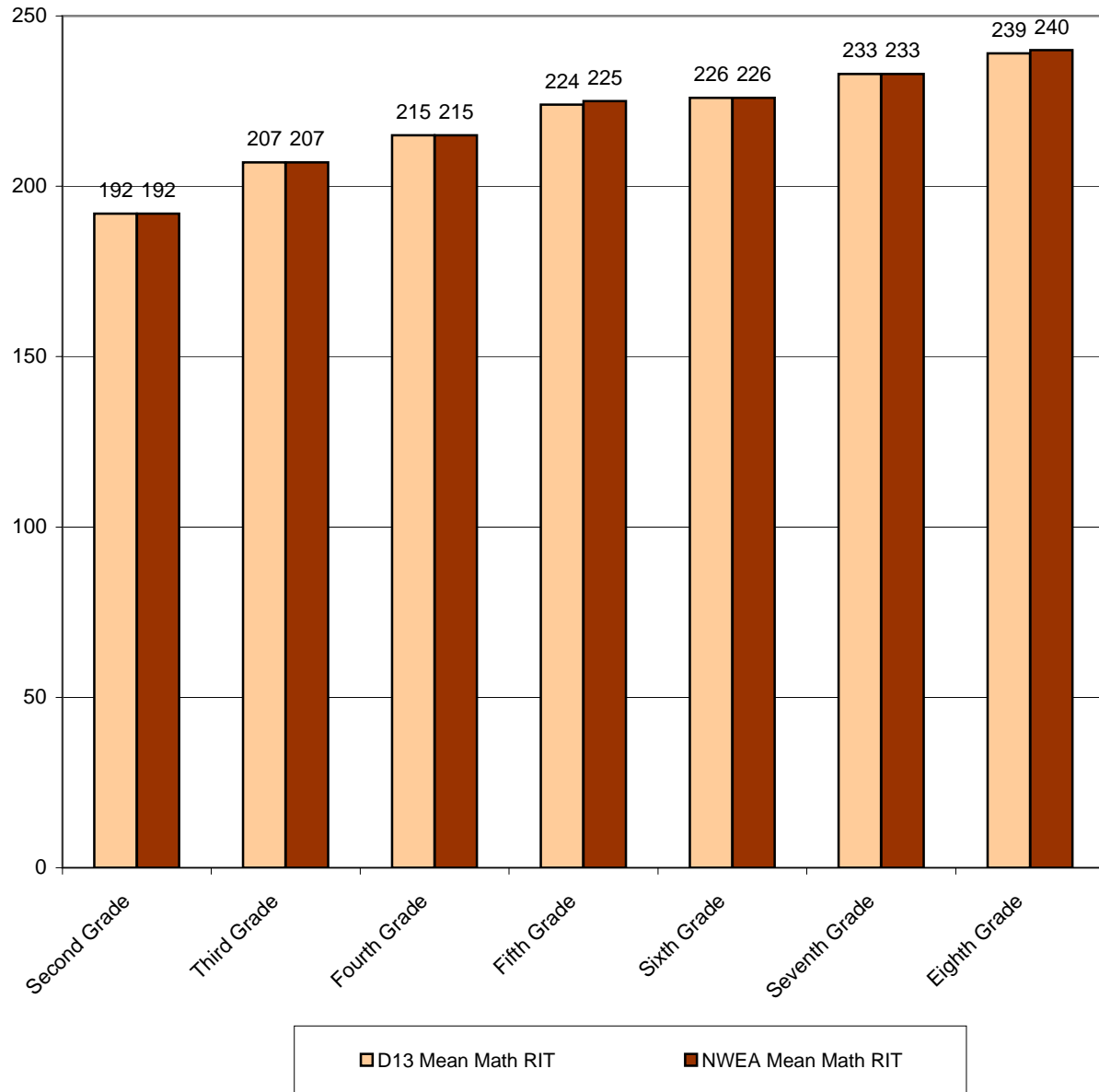
Bloomington School District

Math Achievement

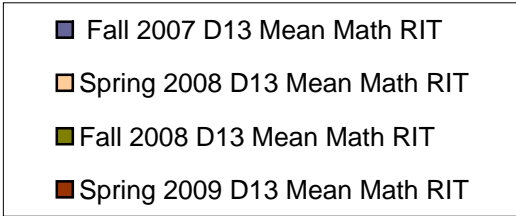
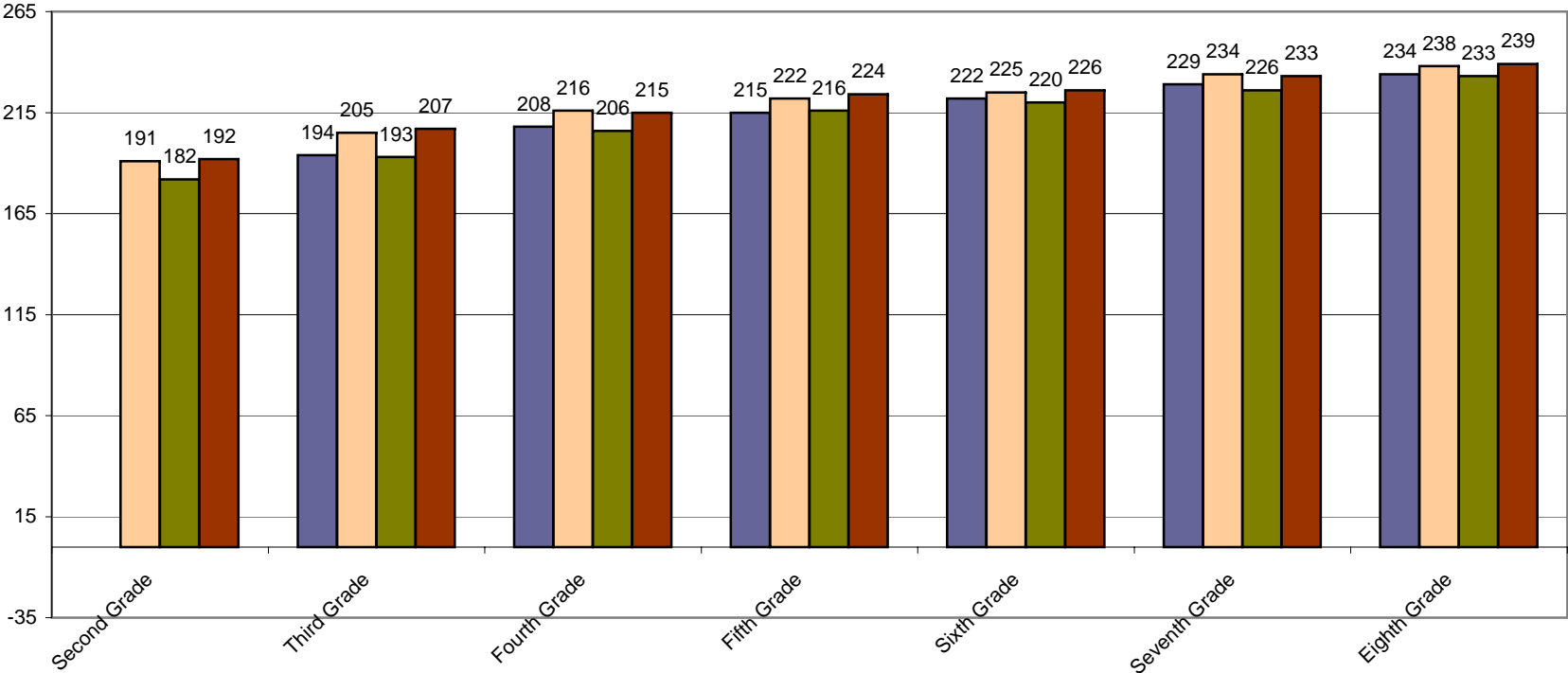
2005 - 2009

8th grade Explore scores are improving over time and continue to surpass national averages.

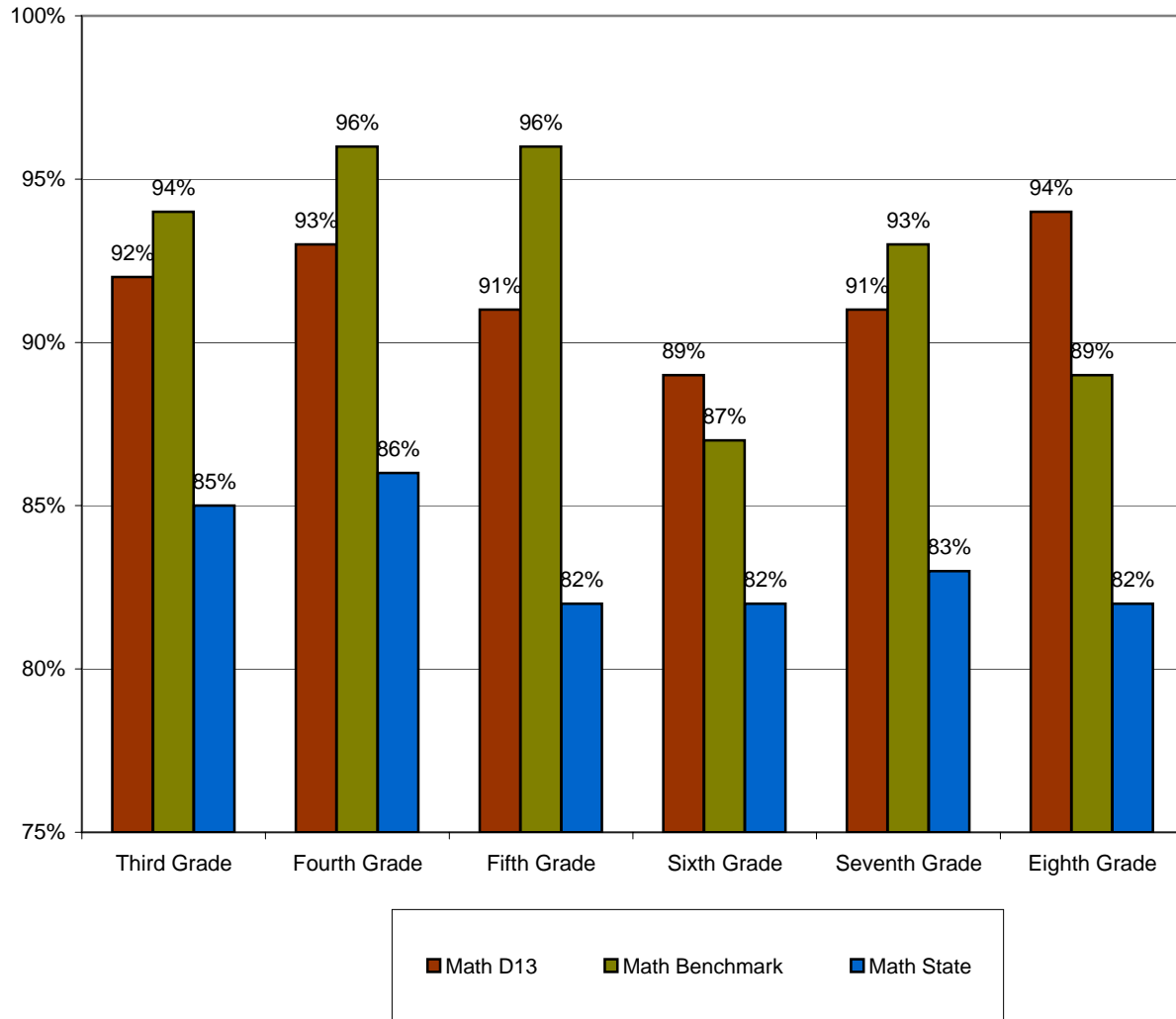
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NWEA Math



Comparison of Bloomington School District, Benchmark School District, and the State ISAT Math Percent Meets and Exceeds Standards 2009



ISAT Math

