2003-2015 NAEP Florida and National Public

Grade 4 Reading Average Scale Scores and Percentiles

				FLORIDA	(FL)			FL Compa								
Overall/Subgroups	2003	2005	2007	2009	2011	2013	2015	2013	2015	2003	2005	2007	2009	2011	2013	2015
Overall	218	219	224	226	225	227	227^	>	>	216	217	220	220	220	221	221^
White	229	228	232	233	235	236	235^	>	>	227	228	230	229	230	231	232^
Black	198	203	208	211	209	212	213^	>	>	197	199	203	204	205	205	206^
Hispanic	211	215	218	223	220	225	224^	>	>	199	201	204	204	205	207	208^
Asian/Pacific Islander	233	230	241	237	244	249	244	>	+	225	227	231	234	234	235	238^
Male	214	217	220	223	221	224	224^	>	>	213	214	216	216	217	217	218^
Female	222	222	227	229	228	231	231^	>	>	220	220	223	223	223	224	225^
Eligible NSLP	205	209	213	217	216	218	220^	>	>	201	203	205	206	207	207	209^*
Not Eligible NSLP	231	230	234	236	239	242	239^	>	+	229	230	232	232	234	236	237^
SD - Yes	184	197	195	204	201	204	205^	>	>	184	190	190	189	186	184	186^*
ELL - Yes	198	193	197	205	195	199	201	>	>	186	187	188	188	188	187	189

Gaps	FLORIDA (FL)										NATIONAL PUBLIC (NP)									
Average Scale Scores	2003	2005	2007	2009	2011	2013	2015	FL	NP	2003	2005	2007	2009	2011	2013	2015				
White/Hispanic	18†	13†	14†	10†	15†	11†	11†	\downarrow	\downarrow	28	27	26	25	25	24	24				
White/Black	31	25	24	22	26	24	22	\downarrow	\downarrow	30	29	27	25	25	26	26				
Eligible/Not Eligible	26	21†	21†	19†	23†	24†	19 †	\downarrow	+	28	27	27	26	27	29	28				

Grade 4 Reading Percentiles

Overall	Overall FLORIDA (FL)									NATIONAL PUBLIC (NP)									
Percentiles	2003	2005	2007	2009	2011	2013	2015	2013	2015	2003	2005	2007	2009	2011	2013	2015			
90th	264	262	264	264	264	266	265	+	+	262	262	263	263	263	264	265^			
75th	245	243	246	247	247	249	249	>	>	243	243	244	244	245	246	247^			
50th	221	221	225	227	226	229	229^	>	>	219	220	222	222	223	224	225^			
25th	194	198	203	206	204	208	208^	>	>	193	194	198	198	198	199	200^			

2003-2015 Florida-Florida and Nation-Nation Score and Gap Comparisons

- * Statistically different from 2013
- ^ Statistically different from 2003
- † Florida's gap smaller than the nation's gap for that year (also indicated by gold shading)
- † Gaps increased significantly
- ↓Gaps decreased significantly

↔ No significant differences in the gaps

Highlighted gap cells indicate a difference between Florida's and the Nation's gaps between 2003 and 2015

2013 and 2015 Florida-National Public (NP) Comparisons

- > Florida significantly higher than nation's public schools
- = No significant difference between Florida and nation's public schools
- < Florida significantly lower than the nation's public schools

Highlighted achievement level cells indicate a change between Florida's and the nation's 2013 and 2015 scores

Notes: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Score gaps are calculated based on differences between unrounded average scores. NSLP = National School Lunch Program. SD = Students with Disabilities. ELL = English Language Learners. Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP).

NAEP Data Explorer Search Criteria: Reading, Grade 4. Jurisdictions: National Public, Florida. Years: 2003-2015.

2003-2015 NAEP Florida and National Public Grade 4 Reading Percent at or above *Basic*

			FL	ORIDA ((FL)			FL Compa	red to NP	NATIONAL PUBLIC (NP)									
Overall/Subgroups	2003	2005	2007	2009	2011	2013	2015	2013	2015	2003	2005	2007	2009	2011	2013	2015			
Overall	63%	65%	70%	73%	71%	75%	75%^	>	>	62%	62%	66%	66%	66%	67%	68%^			
White	75%	75%	81%	81%	83%	85%	84%^	>	>	74%	75%	77%	77%	77%	79%	79%^			
Black	40%	45%	52%	56%	54%	57%	58%^	>	>	39%	41%	46%	47%	49%	50%	51%^			
Hispanic	55%	61%	64%	71%	67%	73%	71%^	>	>	43%	44%	49%	48%	50%	52%	54%^			
Asian/Pacific Islander	79%	76%	86%	84%	88%	92%	87%	>	↔	69%	72%	76%	79%	79%	79%	81%^			
Male	58%	62%	66%	70%	67%	72%	71%^	>	>	58%	59%	62%	62%	63%	64%	65%^			
Female	67%	67%	75%	77%	75%	78%	78%^	>	>	65%	66%	69%	69%	70%	70%	71%^			
Eligible NSLP	49%	53%	59%	64%	62%	66%	68%^	>	>	44%	46%	50%	51%	52%	53%	56%^*			
Not Eligible NSLP	77%	77%	82%	83%	86%	89%	85%^*	>	↔	75%	77%	79%	79%	82%	83%	83%^			
SD - Yes	28%	38%	38%	45%	44%	47%	48%^	>	>	29%	33%	36%	34%	32%	31%	33%^			
ELL - Yes	43%	32%	38%	52%	35%	41%	41%	>	>	28%	27%	30%	29%	30%	31%	32%^			

Gaps-Percent			Fl	ORIDA (FL)			FL and NP Gap Changes 2003-2015 NATIONAL PUBLIC (NP)						·)		
at or above Basic	2003	2005	2007	2009	2011	2013	2015	FL	NP	2003	2005	2007	2009	2011	2013	2015
White/Hispanic	20%†	14%†	17%†	10%†	16%†	12%†	12%†	+	\downarrow	31%	31%	28%	29%	27%	27%	25%
White/Black	35%	30%	29%	25%	29%	28%	25%	\downarrow	\downarrow	35%	34%	31%	30%	28%	29%	28%
Eligible/Not Eligible	28%	24%†	23%†	19%†	24%†	23%†	17%†	\downarrow	↓	31%	31%	29%	28%	30%	30%	27%

At or above Basic: Partial mastery of prerequisite knowledge and skills needed for proficient work.

Legend

2003-2015 Florida-Florida and Nation-Nation Score and Gap Comparisons

- * Statistically different from 2013
- ^ Statistically different from 2003
- † Florida's gap smaller than the nation's gap for that year (also indicated by gold shading)
- † Gaps increased significantly
- ↓Gaps decreased significantly

↔ No significant differences in the gaps

2013 and 2015 Florida-National Public (NP) Comparisons

- > Florida significantly higher than nation's public schools
- = No significant difference between Florida and nation's public schools
- < Florida significantly lower than the nation's public schools

Highlighted achievement level cells indicate a change between Florida's and the nation's 2013 and 2015 scores

Highlighted gap cells indicate a difference between Florida's and the Nation's gaps between 2003 and 2015

Notes: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Score gaps are calculated based on differences between unrounded average scores. NSLP = National School Lunch Program. SD = Students with Disabilities. ELL = English Language Learners.

Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP).

NAEP Data Explorer Search Criteria: Reading, Grade 4. Jurisdictions: National Public, Florida. Years: 2003-2015.

2003-2015 NAEP Florida and National Public **Grade 4 Reading Percent at or above Proficient**

			FL	ORIDA (I	FL)			FL Compa	red to NP	NATIONAL PUBLIC (NP)								
Overall/Subgroups	2003	2005	2007	2009	2011	2013	2015	2013	2015	2003	2005	2007	2009	2011	2013	2015		
Overall	32%	30%	34%	36%	35%	39%	39%^	>	>	30%	30%	32%	32%	32%	34%	35%^		
White	42%	39%	44%	45%	48%	49%	49%	>	+	39%	39%	42%	41%	42%	45%	46%^		
Black	13%	13%	16%	18%	17%	20%	20%	+	↔	12%	12%	14%	15%	16%	17%	18%^		
Hispanic	24%	25%	28%	31%	30%	36%	34%^	>	>	14%	15%	17%	16%	18%	19%	21%^		
Asian/Pacific Islander	44%	43%	57%	56%	57%	68%	63%	>	↔	37%	40%	45%	48%	49%	51%	53%^		
Male	29%	28%	30%	33%	32%	35%	35%^	>	↔	26%	27%	29%	28%	30%	31%	32%^		
Female	35%	33%	38%	39%	39%	43%	42%^	>	>	33%	33%	35%	35%	35%	37%	38%^		
Eligible NSLP	18%	19%	22%	25%	24%	27%	29%^	>	>	15%	15%	17%	17%	18%	20%	21%^*		
Not Eligible NSLP	45%	42%	46%	49%	53%	58%	55%^	>	↔	41%	42%	44%	45%	48%	51%	52%^		
SD - Yes	10%	14%	12%	17%	15%	20%	16%	>	↔	9%	11%	13%	12%	11%	11%	12%^		
ELL - Yes	15%	7%	12%	13%	7%	10%	9%^	+	↔	7%	7%	7%	6%	7%	7%	8%		

Gaps-Percent			FL	.ORIDA (I	-L)				nd NP Gap es 2003-2015 NATIONAL PUBLIC (NP)							
at or above Basic	2003	2005	2007	2009	2011	2013	2015	FL	NP	2003	2005	2007	2009	2011	2013	2015
White/Hispanic	18%†	14%†	16%†	14%†	18%†	14%†	15%†	+	+	25%	24%	25%	25%	24%	26%	25%
White/Black	29%	26%	28%	27%	31%	29%	29%	↔	+	27%	27%	28%	26%	26%	28%	28%
Eligible/Not Eligible	27%	23%	24%	24%	29%	31%	26%	↔	1	26%	27%	27%	28%	30%	31%	31%

At or above Proficient: Mastery of complex material; higher than grade level performance.

2003-2015 Florida-Florida and Nation-Nation Score and Gap Comparisons

- * Statistically different from 2013
- ^ Statistically different from 2003
- † Florida's gap smaller than the nation's gap for that year (also indicated by gold shading)
- † Gaps increased significantly
- ↓Gaps decreased significantly
- ↔ No significant differences in the gaps

2013 and 2015 Florida-National Public (NP) Comparisons

- > Florida significantly higher than nation's public schools
- = No significant difference between Florida and nation's public schools
- < Florida significantly lower than the nation's public schools

Highlighted achievement level cells indicate a change between Florida's and the nation's 2013 and 2015 scores

Highlighted gap cells indicate a difference between Florida's and the Nation's gaps between 2003 and 2015

Notes: Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. Score gaps are calculated based on differences between unrounded average scores. NSLP = National School Lunch Program. SD = Students with Disabilities. ELL = English Language Learners.

Source: U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP)

NAEP Data Explorer Search Criteria: Reading, Grade 4. Jurisdictions: National Public, Florida. Years: 2003-2015.