

**2003-2013 NAEP Florida and National Public
Grade 4 Reading Average Scale Scores and Percentiles**

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

Gaps Average Scale Scores	FLORIDA (FL)						FL and NP Gap Changes 2003-2013		NATIONAL PUBLIC (NP)					
	2003	2005	2007	2009	2011	2013	FL	NP	2003	2005	2007	2009	2011	2013
White/Hispanic	18 [†]	13 [†]	14 [†]	10 [†]	15 [†]	11 [†]	Narrowed	Narrowed	28	27	26	25	25	24
White/African-American	31	25	24	22	26	24	Narrowed	Narrowed	30	29	27	25	25	26

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

Legend

2003-2013 Florida-Florida and Nation-Nation Comparisons

* Statistically different from 2011 (also indicated by light blue shading)

[^] Statistically different from 2003

[†] Florida's gap smaller than the nation's gap for that year (also indicated by gold shading)

2011 and 2013 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

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: 2003-2013.

**2003-2013 NAEP Florida and National Public
Grade 4 Reading Percent at or above *Basic***

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

Gaps-Percent at or above <i>Basic</i>	FLORIDA (FL)						FL and NP Gap Changes 2003-2013		NATIONAL PUBLIC (NP)					
	2003	2005	2007	2009	2011	2013	FL	NP	2003	2005	2007	2009	2011	2013
White/Hispanic	20% [†]	14% [†]	17% [†]	10% [†]	16% [†]	12% [†]	No significant change	Narrowed	31%	31%	28%	29%	27%	27%
White/African-American	35%	30%	29%	25%	29%	28%	No significant change	Narrowed	35%	34%	31%	30%	28%	29%

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

Legend

2003-2013 Florida-Florida and Nation-Nation Comparisons

* Statistically different from 2011 (also indicated by light blue shading)

[^] Statistically different from 2003

[†] Florida's gap smaller than the nation's gap for that year (also indicated by gold shading)

2011 and 2013 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

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: 2003-2013.

**2003-2013 NAEP Florida and National Public
Grade 4 Reading Percent at or above *Proficient***

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

Gaps-Percent at or above <i>Basic</i>	FLORIDA (FL)						FL and NP Gap Changes 2003-2013		NATIONAL PUBLIC (NP)					
	2003	2005	2007	2009	2011	2013	FL	NP	2003	2005	2007	2009	2011	2013
White/Hispanic	18%†	14%†	16%†	14%†	18%†	14%†	No significant change	No significant change	25%	24%	25%	25%	24%	26%
White/African-American	29%	26%	28%	27%	31%	29%	No significant change	No significant change	27%	27%	28%	26%	26%	28%

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

Legend

2003-2013 Florida-Florida and Nation-Nation Comparisons

* Statistically different from 2011 (also indicated by light blue shading)

^ Statistically different from 2003

† Florida's gap smaller than the nation's gap for that year (also indicated by gold shading)

2011 and 2013 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

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: 2003-2013.