

HSPA Longitudinal Results

Percent Proficient and Above for All Students Over Time by Subject

	2002	2003	2004	2005	2006	2007	2008	2009
Language Arts Literacy	81.1	80.2	82.2	83.2	83.5	85.3	82.8	83.6
Mathematics	68.6	65.8	70.0	75.5	75.9	73.4	74.8	72.8
Science						72.7		

Percent Proficient and Above for Subgroups and Total Students Over Time by Subject

	2002	2003	2004	2005	2006	2007	2008	2009	
Language Arts Literacy	Total	81.1	80.2	82.2	83.2	83.5	85.3	82.8	83.6
	General Education	90.0	90.0	91.5	92.3		93.7	91.7	91.9
	SE - IEP Exempt From Passing		20.5	25.2	26.4	27.5	27.3	22.5	25.1
	SE - Not Exempt From Passing		54.6	62.1	64.8	64	68.4	61.3	61.7
	LEP - Current	21.4	18.5	24.2	22.5	22.1	24.9	21.9	24.6
	LEP - Former					63.5	62.3	57.0	61.2
	Special Education	37.6	54.6	62.1	64.8	44.9	48.3	43.2	46.6
	Limited English Proficient - Current & Former					29.2	31.5	28.8	31.4
Mathematics	Total	68.6	65.8	70.0	75.5	75.9	73.4	74.8	72.8
	General Education	76.8	74.6	78.9	84.7		82.4	83.7	81.8
	SE - IEP Exempt From Passing		11.2	13.2	15.7	15.5	12.6	14.7	12.3
	SE - Not Exempt From Passing		39.2	46.3	49.9	50.4	47.2	47.9	42.1
	LEP - Current	23.2	22.4	29.3	34.6	32.5	29.1	31.7	26.3
	LEP - Former					55.4	52.2	51.7	54.3
	Special Education	25.8	39.2	46.3	49.9	31.6	29.7	31.8	29.4
	Limited English Proficient - Current & Former					36.4	33.2	35.6	31.5
Science	Total						72.7		
	General Education						80.3		
	SE - IEP Exempt From Passing						22.7		
	SE - Not Exempt From Passing						53.0		
	LEP - Current						17.8		
	LEP - Former						38.2		
	Special Education						38.9		
	Limited English Proficient - Current & Former						21.4		

Percent Proficient and Above by Gender Over Time by Subject

	2002	2003	2004	2005	2006	2007	2008	2009	
Language Arts Literacy	Female	85.6	84.8	86.3	86.7	86.6	88.7	87.4	86.5

	Male	76.8	75.6	78.4	79.9	80.5	82.0	78.4	80.7
		2002	2003	2004	2005	2006	2007	2008	2009
Mathematics	Female	68.0	64.5	69.1	75.2	76.1	73.1	74.7	72.5
	Male	69.1	67.1	71.0	76.0	75.7	73.8	74.9	73.1
		2002	2003	2004	2005	2006	2007	2008	2009
Science	Female						69.4		
	Male						76.1		

Percent Proficient and Above by Ethnicity Over Time by Subject

		2002	2003	2004	2005	2006	2007	2008	2009
Language Arts Literacy	White	88.3	88.0	89.9	91.0	91.5	92.3	90.3	91.2
	Black	62.6	60.5	65.4	65.6	64.3	69.0	64.5	63.1
	Asian	87.3	86.5	88.0	87.8	90.6	91.7	90.8	91.1
	Hispanic	64.3	63.3	65.6	66.4	68.2	72.1	68.7	72.0
	Pacific Islander	86.1	86.8	84.5	88.1	84.5	87.6	91.3	87.8
	American Indian/Alaska Native	63.3	74.1	79.3	80.6	72.6	78.2	76.9	84.2
	Other	76.7	77.7		79.0	69.9	71.6	76.9	72.2
		2002	2003	2004	2005	2006	2007	2008	2009

Don't show these ethnicities, but keep numbers here just in case.

Mathematics	White	79.3	77.3	81.0	85.3	86.1	83.8	85.3	82.9
	Black	35.6	32.8	38.7	46.8	46.3	43.0	44.9	42.7
	Asian	84.7	83.3	86.8	89.2	90.9	90.2	90.9	90.2
	Hispanic	44.7	41.5	48.6	56.9	58	55.6	56.8	56.2
	Pacific Islander	73.7	78.5	78.7	83.8	84.4	81.4	84.3	77.4
	American Indian/Alaska Native	57.4	57.2	72.0	66.4	68.7	73.3	68.9	72.2
	Other	63.2	67.1		70.0	64.4	57.7	66.6	60.8
		2002	2003	2004	2005	2006	2007	2008	2009

Science	White						84.4		
	Black						43.1		
	Asian						86.0		
	Hispanic						50.3		
	Pacific Islander						78.9		
	American Indian/Alaska Native						67.0		
	Other						58.4		

Percent Proficient and Above for Economically Disadvantaged and Non-Economically Disadvantaged Over Time by Subject

		2002	2003	2004	2005	2006	2007	2008	2009
Language Arts Literacy	ED	59.4	57.2	61.2	62.9	63.1	68.4	64.6	66.7
	Non-ED	85.2	84.2	86.2	87.0	88	89.4	87.2	88.1
		2002	2003	2004	2005	2006	2007	2008	2009

Mathematics	ED	40.2	35.5	43.1	51.9	51.6	49.9	51.5	50.7
	Non-ED	73.9	71.2	75.1	79.9	81.2	79.0	80.3	78.7
		2002	2003	2004	2005	2006	2007	2008	2009
Science	ED						45.5		
	Non-ED						79.2		
Percent Proficient and Above for Special Needs and Non-Special Needs Over Time by Subject									
		2002	2003	2004	2005	2006	2007	2008	2009
Language Arts Literacy	Special Needs	59.2	57.0	60.6	60.3	59.5	63.9	59.4	59.5
	Non-Special Needs	85.0	84.4	86.2	87.3	87.8	89.2	86.9	87.5
		2002	2003	2004	2005	2006	2007	2008	2009
Mathematics	Special Needs	38.1	34.4	40.2	47.7	47.6	44.5	45.5	43.1
	Non-Special Needs	73.9	71.5	75.4	80.3	80.9	78.6	79.8	77.7
		2002	2003	2004	2005	2006	2007	2008	2009
Science	Special Needs						39.8		
	Non-Special Needs						78.5		

2010	2011
87.1	89.5
74.1	75.2

2010	2011
87.1	89.5
94.3	96.1
33.6	39.1
69.6	73.5
27.3	35.7
65.2	70.5
56.3	61.7
34.8	42.4

2010	2011
74.1	75.2
82.8	83.6
14.7	15.9
44.1	45.3
28.2	32.2
53.8	50.1
32.7	34.5
33.3	35.7

2010	2011
90.3	92.3

84.1	86.9
2010	2011
73.6	74.5
74.6	75.9
2010	2011

2010	2011
94.0	94.8
70.4	78.1
94.1	94.8
75.8	80.4
90.2	94.8
94.1	87.6
75.6	76.3
2010	2011
83.7	84.8
46.9	48.7
91.6	91.7
57.9	59.7
84.2	86.7
91.6	71.4
56.5	60.0
2010	2011

2010	2011
73.0	78.7
91.5	93.2
2010	2011

54.0	56.3
80.4	81.6
2010	2011

2010	2011
64.9	71.9
90.8	92.5
2010	2011
46.2	48.7
78.7	79.6
2010	2011