

PARCC 2017 Espanola Public Schools Data Presentation August 2, 2017

Presented by:

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What is PARCC?

The Partnership for Assessment of **Readiness for College and Careers** (PARCC) is a consortium featuring eight states, the District of Columbia, and the Bureau of Indian Education, that work to create and deploy a standard set of K-12 assessments in **Mathematics and English, based on** the Common Core State Standards.

PARCC Consortium Membership History

- 2010 PARCC Consortium of 24 states and the District of Columbia is established.
- 2014 14 states plus the District of Columbia remained in the PARCC consortium.
- 2017 8 states plus the District of Columbia remain in the PARCC consortium.

Active PARCC Consortium Members State who have withdrawn from PARCC 2013: Alabama, Florida, Georgia, North

Bureau of Indian Affairs, Colorado, the District of Columbia, Illinois*, Louisiana*, Maryland, Massachusetts, New Jersey, New Mexico, and Rhode Island.

- * Illinois uses for grades 3-8 only, SAT for High School
- **Louisiana uses a hybrid of PARCC/state tests

Dakota, Oklahoma, Pennsylvania

2014: Arizona, Indiana, Kentucky, Tennessee

2015: Arkansas, Mississippi, Ohio

2017: Colorado, Rhode Island



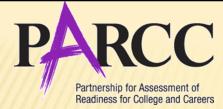
English Language Arts

			2015		2016				2017									
SchoolName	PARCC Asst.	N	%Below Proficient	% Proficient	N	%Below Proficient	% Proficient		N	1	2	3	Percent Below Proficient	4	5	Percent At/Above Proficient		Proficiency Increase 16 to 17
ESPANOLA DIST OFFICE	ELA03	203	78.90	21.20	318	80.4	19.5		308	34.1	26.3	20.5	80.8	19.2	0.0	19.2		(0.34)
ESPANOLA DIST OFFICE	ELA04	200	67.00	33.00	318	85.8	14.1		302	25.5	28.2	29.8	83.5	15.9	0.7	16.6		2.45
ESPANOLA DIST OFFICE	ELA05	312	91.60	8.30	321	78.2	21.8		300	14.0	29.7	33.7	77.3	21.7	1.0	22.7		0.87
ESPANOLA DIST OFFICE	ELA06	325	81.60	18.50	297	84.2	15.8		299	13.0	26.1	40.5	79.6	18.4	2.0	20.4		4.60
ESPANOLA DIST OFFICE	ELA07	305	85.20	14.80	247	91.5	8.5		242	28.5	29.3	32.2	90.1	9.5	0.4	9.9		1.41
ESPANOLA DIST OFFICE	ELA08	273	78.70	21.20	272	91.8	8.1		232	29.3	36.6	23.3	89.2	10.8	0.0	10.8		2.68
ESPANOLA DIST OFFICE	ELA09	254	90.50	9.40	227	76.2	23.8		233	23.2	27.0	30.5	80.7	18.9	0.4	19.3		(4.49)
ESPANOLA DIST OFFICE	ELA10	252	88.90	11.10	246	85.0	15.0		209	35.4	22.0	20.1	77.5	21.1	1.4	22.5		7.49
ESPANOLA DIST OFFICE	ELA11	274	83.50	16.40	198	76.3	23.7		224	18.8	28.1	24.6	71.4	24.6	4.0	28.6		4.87
DISTRICT TOTAL			82.88	17.10		83.3	16.7		2349	24.6	28.2	28.3	81.1	17.8	1.1	18.9		2.17
STATEWIDE AVERAGE	ELA03		75.10	24.90	24,268	75.8	24.2			27	22	25	74.0	25	≤1	25.0		0.80
STATEWIDE AVERAGE	ELA04		76.20	23.70	24,004	75.1	25.0			21	25	28	74.0	23	3	26.0		1.00
STATEWIDE AVERAGE	ELA05		76.30	23.80	24,253	75.3	24.7			17	25	29	71.0	28	≤1	28.0		3.30
STATEWIDE AVERAGE	ELA06		78.10	21.90	23,877	75.7	24.2			15	28	32	75.0	23	2	25.0		0.80
STATEWIDE AVERAGE	ELA07		78.90	21.10	23,614	77.0	23.0			23	24	28	75.0	22	4	26.0		3.00
STATEWIDE AVERAGE	ELA08		77.10	22.80	23,448	74.3	25.7			21	24	27	72.0	25	3	28.0		2.30
STATEWIDE AVERAGE	ELA09		73.20	26.80	24,167	72.5	27.5			21	24	30	75.0	23	2	25.0		(2.50)
STATEWIDE AVERAGE	ELA10		68.80	31.20	22,923	67.9	32.1			26	19	23	68.0	26	5	31.0		(1.10)
STATEWIDE AVERAGE	ELA11		55.40	44.60	21,193	55.3	44.7			15	17	25	57.0	35	8	43.0		(1.70)
STATE TOTAL			73.23	26.76		72.10	27.90			20.67	23.11	27.44	71.22	25.56	3.86	28.56		0.66



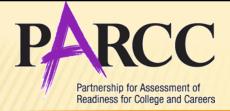
English Language Arts

- On average EPS students increased ELA performance by 2.17 percentage points from 16.7 to 18.9%.
- On average NM students statewide increased ELA performance by 0.66 percentage points from 27.9 to 28.56%.
- On average EPS scored 9.66 percentage points below NM statewide average.
- **Goal:** EPS students will **increase** by **10** percentage points to meet or exceed NM statewide ELA performance for the 2017-2018 SY.



Mathematics

		2015				2016				2017									
SchoolName	PARCC Assessment	N	Percent Below Proficient	Percent At/Above Proficient		N	Percent Below Proficient	Percent At/Above Proficient		N	1	2	3	Percent Below Proficient	4	5	Percent At/Above Proficient		Proficiency Increase 16 to 17
ESPANOLA DIST OFFICE	ALG01	276	94.2	5.8		244	93.4	6.5		244	27.1	45.5	22.5	95.1	4.9	0.0	4.9		(1.6)
ESPANOLA DIST OFFICE	ALG02	229	96.5	3.5		220	95.9	4.1		244	57.4	27.5	11.5	96.3	3.7	0.0	3.7		(0.4)
ESPANOLA DIST OFFICE	GE001	235	95.3	4.7		256	92.6	7.4		204	12.8	52.5	30.4	95.6	4.4	0.0	4.4		(3.0)
ESPANOLA DIST OFFICE	MAT03	315	86.4	13.6		318	78.0	22.0		309	26.2	26.9	29.1	82.2	15.2	2.6	17.8		(4.2)
ESPANOLA DIST OFFICE	MAT04	330	92.7	7.3		320	86.6	13.4		302	21.2	38.4	26.2	85.8	14.2	0.0	14.2		0.8
ESPANOLA DIST OFFICE	MAT05	304	90.2	9.8		325	82.4	17.5		301	23.9	29.2	34.6	87.7	12.0	0.3	12.3		(5.2)
ESPANOLA DIST OFFICE	MAT06	274	85.1	15		298	91.3	8.8		301	25.3	31.6	27.9	84.7	14.0	1.3	15.3		6.5
ESPANOLA DIST OFFICE	MAT07	250	93.2	6.8		247	91.9	8.1		243	16.1	44.4	34.2	94.7	5.4	0.0	5.4		(2.8)
ESPANOLA DIST OFFICE	MAT08	194	98	2.1		222	98.2	1.9		182	50.0	30.8	17.0	97.8	2.2	0.0	2.2		0.3
DISTRICT TOTAL			92.40	7.62			90.03	9.97		2330	28.9	36.3	25.9	91.09	8.4	0.5	8.91		(1.1)
STATEWIDE AVERAGE	ALG01		82.70	17.30		26,312	80.8	19.2			20.0	35.0	26.0	81.0	18.0	≤1	18.0		(1.2)
STATEWIDE AVERAGE	ALG02		82.20	17.80		20,576	84.3	15.7			37.0	28.0	19.0	84.0	14.0	≤1	14.0		(1.7)
STATEWIDE AVERAGE	GE001		87.40	12.60		22,323	84.6	15.4			12.0	39.0	33.0	84.0	15.0	≤1	15.0		(0.4)
STATEWIDE AVERAGE	MAT03		74.80	25.20		25,578	70.0	29.9			18.0	24.0	28.0	70.0	26.0	4.0	30.0		0.1
STATEWIDE AVERAGE	MAT04		81.50	18.50		24,867	76.9	23.1			19.0	29.0	28.0	76.0	22.0	≤1	23.0		(0.1)
STATEWIDE AVERAGE	MAT05		79.50	20.40		24,619	74.8	25.2			16.0	29.0	32.0	77.0	21.0	2.0	23.0		(2.2)
STATEWIDE AVERAGE	MAT06		81.40	15.00		24,010	80.3	19.7			20.0	31.0	29.0	80.0	18.0	2.0	20.0		0.3
STATEWIDE AVERAGE	MAT07		85.00	15.00		23,760	83.1	16.9			17.0	33.0	33.0	83.0	15.0	≤1	16.0		(0.9)
STATEWIDE AVERAGE	MAT08		91.00	9.10		19,268	88.7	11.3			37.0	27.0	24.0	88.0	12.0	≤1	12.0		0.7
OVERALL STATEWIDE AVERAGE	E		82.83	16.77			80.39	19.60			21.78	30.56	28.00	80.33	17.89	2.67	19.00		(0.6)



Mathematics

- On average EPS students <u>decreased</u> Math performance by 1.1 percentage points from 9.97 to 8.91%.
- On average NM students statewide decreased Math performance by 0.6 percentage points from 19.6 to 19.0%.
- On average EPS scored 10.09 percentage points below NM statewide average.
- **Goal:** EPS students will increase by 10 percentage points to meet or exceed NM statewide Math performance for the 2017-2018 SY.