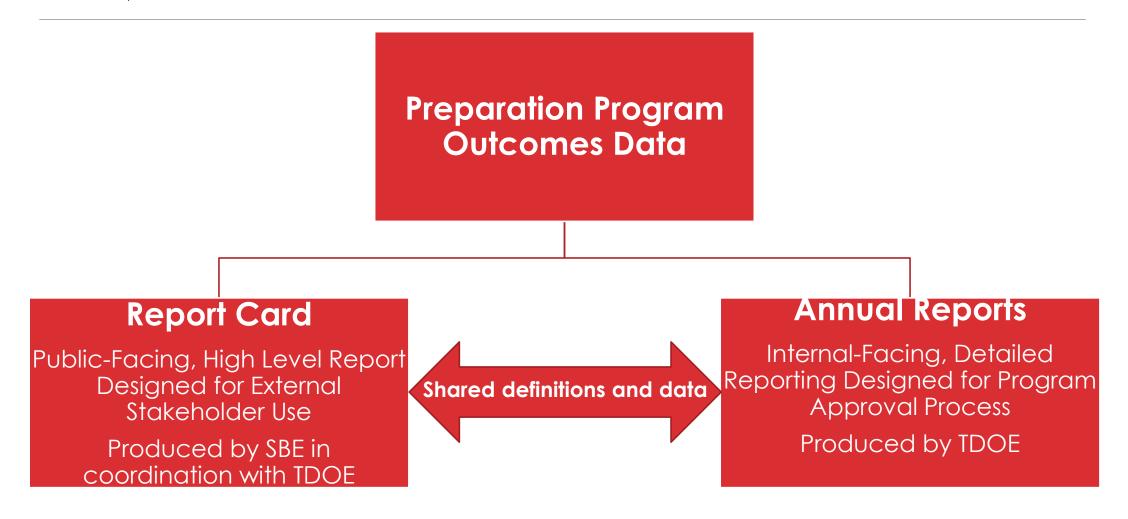


# TEACHER PREPARATION REPORT CARD

STATE BOARD OF EDUCATION WORKSHOP APRIL 14, 2016

## REPORT CARD



## 2016 REPORT CARD

- **Goal:** Create a user-friendly Report Card that provides focused information about the effectiveness of program completers to promote strategic decision-making and continuous improvement among key stakeholders, including school districts, prospective candidates, and EPPs.
- What this means for our work:
  - Conduct a comprehensive redesign process
  - Ensure high-quality data collection
  - Solicit and incorporate stakeholder feedback on most impactful metrics
  - Report on the most impactful elements in a user-friendly format
  - Highlight high-quality programs
- Therefore, we are committed to listening to and learning from all stakeholders and refining our work over time.

### **CURRENT PROGRESS**

- Revised data collection guidance released in March:
  - Clarifies existing data definitions
  - Collects several new elements
  - Utilizes a new tool to minimize error checking
- Hosting several opportunities to solicit stakeholder feedback:
  - Surveying districts on usage and most valuable data elements
  - Hosting focus groups with Educator Preparation Providers (EPPs), districts, and current education preparation candidates
- Finalizing a contract with a vendor for analytic support and graphic design

# **CURRENT REPORT CARD**

### 2013-2014 EPP Completer Academic Information

Below is a summary of academic performance of completers prior to and during preparation. Standardized test averages and percentages reported are calculated based on the relevant degree-level tests. Only degree-seeking students are included. Note: Data is not provided for measures where there are less than 5 completers.

	Average All Completers		Range All Completers	Average Apprentice		Average Transitional		State Average All Completers	
	Average	N	Min-Max	Average	N	Average	N	Average	N
Final GPA	3.52	210	2.81-4.00	3.50	190	3.76	20	3.58	3813
Major GPA								3.64	1656
High School GPA								3.43	1968
ACT Composite	22.6	96	17-30	22.5	95			23.1	2056
ACT Reading	23.9	91	13-36	23.9	90			23.8	1897
ACT Science	22.5	91	15-30	22.5	90			22.5	1897
ACT English	23.3	91	13-35	23.3	90			23.8	1906
ACT Math	21.5	91	14-33	21.4	90			21.7	1906
SAT Cumulative								1141	258
SAT Math								570	247
SAT Verbal								567	248
GRE Composite	932	16	610-1390	950	12			1078	250
GRE Math	521	27	250-760	528	22	492	5	561	268
GRE Verbal	463	27	290-690	466	22	446	5	510	269
MAT Score	411	20	381-437	410	12	414	8	403	249

#### **Transitional License Teachers**

Subject	Statewide Comparison	EPP Comparison	Teachers	EPPs Statewide
TCAP Composite (grades 4-8)			5	9
<ul> <li>Math</li> </ul>				7
<ul> <li>Reading/Language</li> </ul>				6
<ul> <li>Science</li> </ul>				5
EOC Composite (High School)		+	11	13
<ul> <li>Algebra I</li> </ul>				5
<ul> <li>Algebra II</li> </ul>				3
<ul> <li>Biology</li> </ul>				4
<ul> <li>Chemistry</li> </ul>	+	+	6	4
<ul> <li>English I</li> </ul>				3
<ul> <li>English II</li> </ul>				3
<ul> <li>English III</li> </ul>				1

<sup>-</sup> represents a statistically significant negative effect

### Apprentice and Transitional License Teachers

Subject	Statewide Comparison	EPP Comparison	Teachers	EPPs Statewide
TCAP Composite (grades 4-8)	•	•	84	35
<ul> <li>Math</li> </ul>	-		41	30
<ul> <li>Reading/Language</li> </ul>	-		39	33
<ul> <li>Science</li> </ul>			34	28
EOC Composite (High School)		+	39	31
<ul> <li>Algebra I</li> </ul>			8	16
<ul> <li>Algebra II</li> </ul>				8
<ul> <li>Biology</li> </ul>			8	9
<ul> <li>Chemistry</li> </ul>	+	+	7	10
English I			6	11
<ul> <li>English II</li> </ul>		+	7	11
<ul> <li>English III</li> </ul>	+	+	7	8

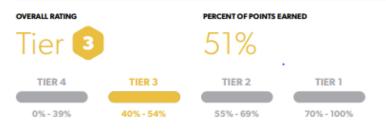
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<sup>+</sup> represents a statistically significant positive effect

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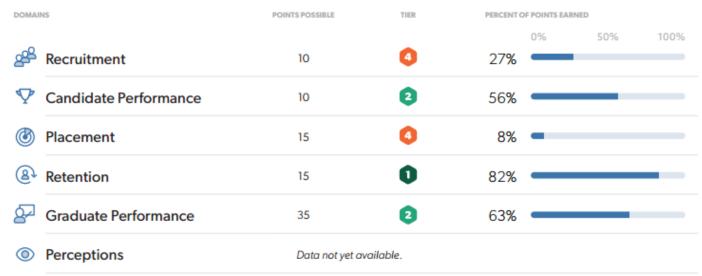
# **NEW DIRECTION**

### PROGRAM PERFORMANCE



Programs rated as Tier 3 have received the second lowest classification as it pertains to preparing educators to serve students and schools in Delaware.

#### HOW IS THE OVERALL RATING MEASURED?



# **NEW DIRECTION**



#### **ABOUT THIS DOMAIN**

The Retention domain scores the educator preparation program's track record of preparing program graduates who continue to serve in public education in Delaware.

### DOMAIN RATING



### DOMAIN POINTS EARNED

12.27 out of 15.00 points

METRICS	ACTUAL	METRIC POINTS EARNED	
Beyond Year One Retention Rate Reported here is the rate at which program graduates continue working in public education in Delaware beyond year one.	94% 0% 80% 95% N = 216 Educators	6.99 out of 7.50 points	
Beyond Year Three Retention Rate Reported here is the rate at which program graduates continue working in public education in Delaware beyond year three.	79% 0% 65% 85% N = 153 Educators	5.28 out of 7.50 points	

### **UPCOMING WORK**

- Complete data collection in early June
- Work to analyze historical and current data to determine metric weightings
- Convene a Report Card Advisory Council
  - Representation from EPPs, districts, candidates, and other stakeholders
  - Charged with advising SBE staff on the metric thresholds, Report Card design, and communications and rollout planning