

Schools of Education Learning Collaborative

Making Use of Assessment Data: Trends, Benchmarks, and Current Practices

> Eduventures Annual Member Meeting June 12, 2012

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Why Assessment? And Why Now?

•Why assessment?

•Almost all SOEs today face increased pressure from the government, media, and general public to demonstrate measurable outcomes. Additionally, many IHEs and SOEs feel that accreditation processes are reaching new highs in cost and resource drain.

•Why now?

•Eduventures wanted to take advantage of this rare opportunity (i.e., having so many deans and directors in one room) to share some findings from our extensive survey and engage in a real-time conversation about the trends, benchmarks and best practices in the collection and use of assessment data.

Introduction: Research and Panelists

Research

- •The survey instrument that collected the data for this report was designed by Eduventures analysts with support from SOE-LC members.
- •The survey was opened in November 2011, and left open until January 31, 2012 to accommodate the busy time of year, as well as the detailed nature of the data requested. We conducted two formal—and multiple informal—rounds of outreach.
- •42 respondents completed the survey, and this report captures their answers.
- •Eduventures partnered with AACTE for this survey. The survey was opened to AACTE's membership in addition to our own. This also means that AACTE will receive—and likely share—a copy of the survey report.

Panelists

- •Dr. Andy Horne Dean, University of Georgia College of Education
- •Dr. Mark Shermis Dean, University of Akron College of Education
- •Dr. Barbara Buckner, Dean, Columbus State University College of Education and Health Professions

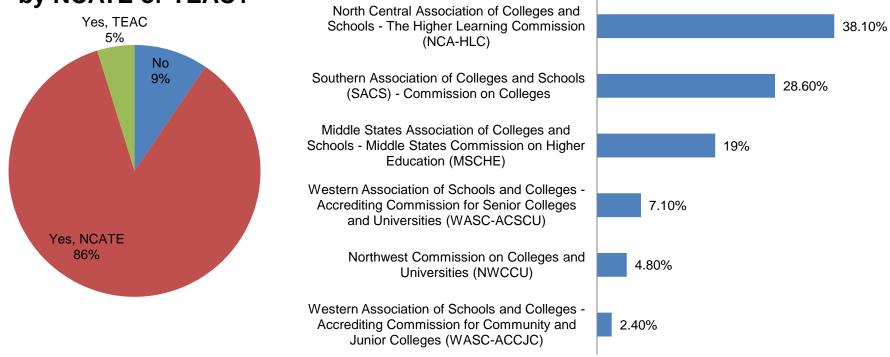
Main Takeaways

- •Respondents feel that they are making significant changes to their assessment practices…but notably lack confidence that their SOE is able to gauge their alumni impact on P-12 student achievement.
 - O How can we bridge this gap?
- TaskStream, TK20, and "Home grown" systems are the most popular technologies to track student performance and outcomes data.
 - What are the benefits and drawbacks of using a commercial system? What are the benefits and drawbacks of creating your own system?
- •Money might buy satisfaction. Respondents who indicated higher satisfaction with their assessment processes also spent more, overall, on assessment in both accreditation and non-accreditation years.
 - o Is this cognitive dissonance? Or can a greater investment (e.g., technology, employees) actually yield better results?

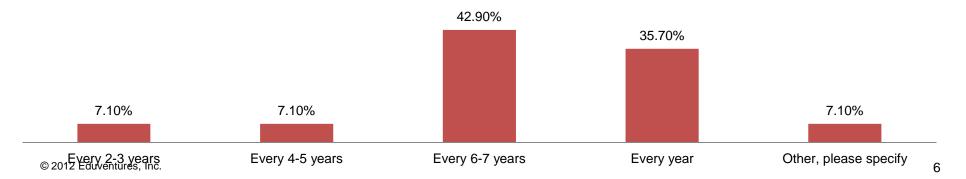
- Trends
- Benchmarks
- Current Practices

Is Your SOE currently accredited by NCATE or TEAC?

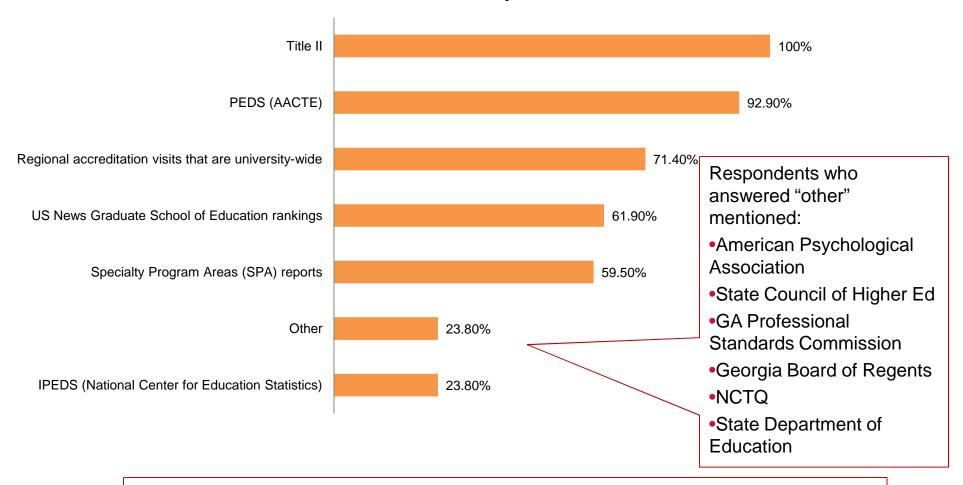
Which of the Following Organizations Regionally Accredits Your Institution?



At What Interval Do You Have to Submit Information to Your State?



Of the Following Data Collection Efforts for SOEs, Which is your School Responsible For?



Only 16.7% of respondents said they outsource the collection or analysis of assessment data to a third party organization.

71.4% of respondents have a "Director of Assessment "or an "Associate/Assistant Dean for Assessment" or the Equivalent

57.1% of those positions are full-time.

Among institutions without the position, an Associate/Assistant Dean for Teacher Ed is most likely to take the lead.

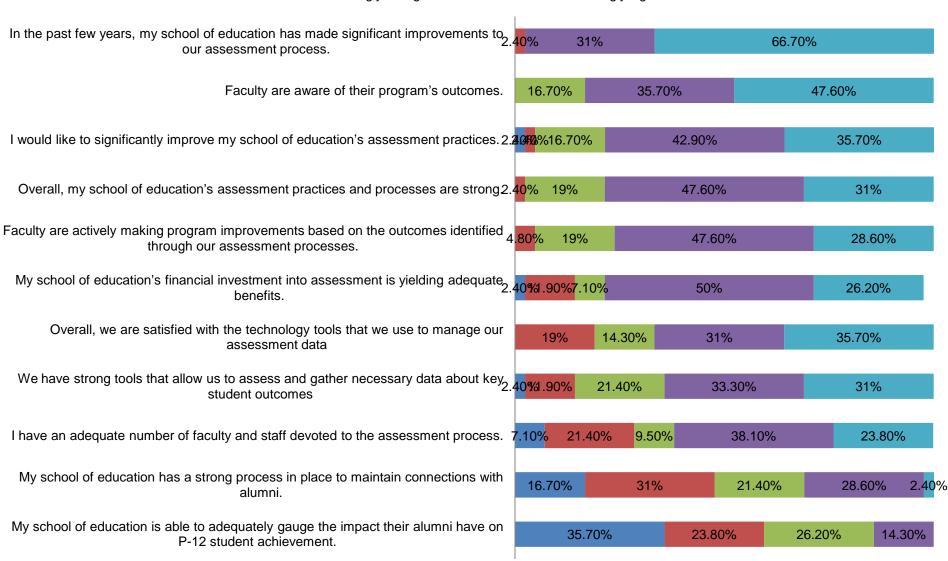
	Non-Accreditation Year, Overall Average	Accreditation Year, Overall Average
Total Assessment Costs	\$165, 198	\$230,450
H.R. Costs (e.g., salary and benefits for faculty, staff, or assistants devoted to assessment	\$154,251	\$205,402

Trends: Success and Challenge



Perceived Success and Challenges



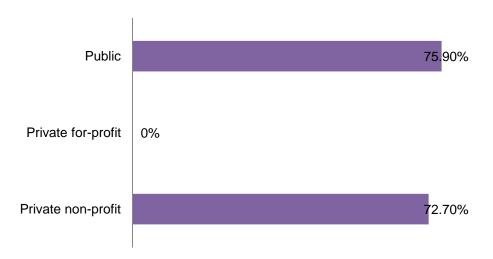


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Respondents' Tax Status

Private non-profit 26% Private for-profit 5%

Respondents With a Director/Dean of Assessment

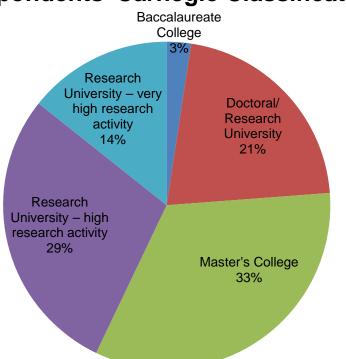


Average Program Completers, AY 2010-2011

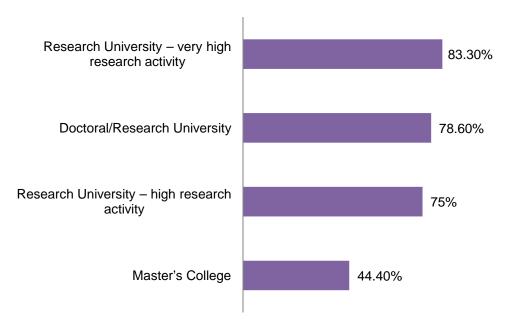
	Private, non-profit	Private, for-profit	Public
Initial Teacher Licensure Program	256	609	381
Undergraduate (all programs within SOE)	44	175	290
Graduate (all programs within SOE)	276	436	163

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Respondents' Carnegie Classification



Respondents With a Director/Dean of **Assessment**

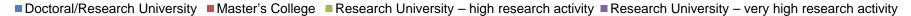


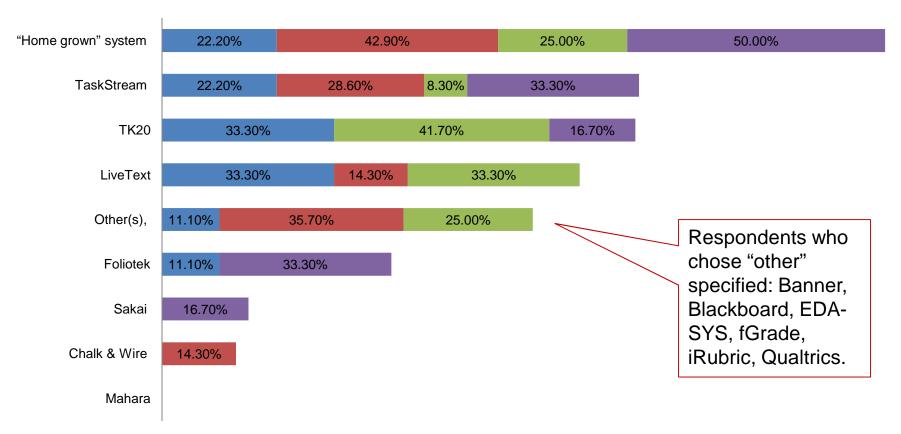
Average Program Completers, AY 2010-2011

	Master's	Doctoral/ Research	High Research	Very High Research
Initial Teacher Licensure Program	285	549	225	342
Undergraduate (all programs within SOE)	141	357	298	237
Graduate (all programs within SOE)	178	243	192	264



Which of the Following Systems Does Your School of Education Use to Track Student Performance and Outcomes Data? (Respondents Could Select All that Apply)

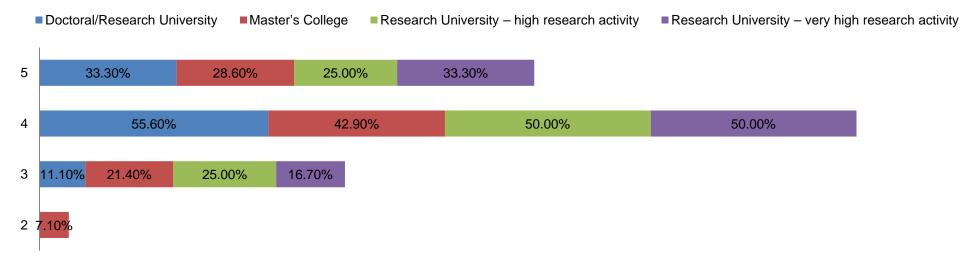




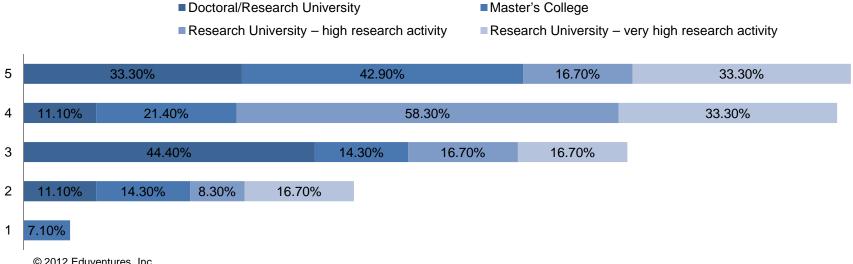
As a point of reference, TaskStream was most popular among private, non-profit respondents (45.5%), and "home grown" was most popular among public institutions (34.5%).



Overall, my school of education's assessment practices and processes are strong. (1 = Strongly Disagree; 5 = Strongly Agree)



We have strong tools that allow us to assess and gather necessary data about key student outcomes (1 = Strongly Disagree; 5 = Strongly Agree)



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Non-accreditation <u>Year</u>	Total Cost	HR Cost	Contractual Staff	Third-party systems/resources/ software	Home-grown System costs
Master's College	\$ 138,695.60	\$ 163,748.00	\$ 5,200.00	\$ 9,333.33	\$ 5,083.33
Doctoral/Research University	\$ 160,630.54	\$ 104,002.00	\$ 11,833.33	\$ 12,199.60	N/A
Research University - high research activity	\$ 165,876.43	\$ 175,833.50	\$ 11,000.00	\$12,512.50	\$ 12,700.00
Research University - very high research activity	\$ 259,566.67	\$ 213,925.00	\$ 317,000.00	\$ 0	\$ 20,000.00

Accreditation Year	Total Cost	HR Cost	Contractual Staff	Third-party systems/resources/ software	Home-grown System costs
Master's College	\$ 156,069.89	\$ 172,492.00	\$ 25,625.00	\$11,200.00	\$ 5,083.33
Doctoral/Research University	\$ 244,338.82	\$ 204,294.85	\$ 14,075.00	\$13,749.50	N/A
Research University high research activity	1 × 16 / 3 / 1 / 1 3	\$ 249,295.00	\$ 11,666.67	\$ 9,296.43	\$13,000.00
Research University - very high research activity © 2012 Eduventures, Inc.	\$ 341,566.67	\$ 250,233.33	\$ 12,000.00	\$ 6,000.00	\$ 20,000.00

Average Cost* Per Completer in Non-Accreditation Year

	Initial Teacher Cert.	Undergraduate	Graduate
Master's College	\$ 486.65	\$ 983.66	\$ 779.19
Doctoral/Research University	\$ 292.48	\$ 449.69	\$ 662.12
Research University - high research activity	\$ 737.23	\$ 557.43	\$ 862.01
Research University - very high research activity	\$ 758.97	\$1,093.37	\$ 983.21

Average Cost* Per Completer in an Accreditation Year

	Initial Teacher Cert.	Undergraduate	Graduate
Master's College	\$ 547.89	\$ 1,109.50	\$ 876.09
Doctoral/Research University	\$ 444.90	\$ 684.04	\$1,007.17
Research University - high research activity	\$1,188.09	\$ 898.34	\$ 1,389.20
Research University - very high research activity	\$ 998.73	\$1,438.78	\$1,293.81

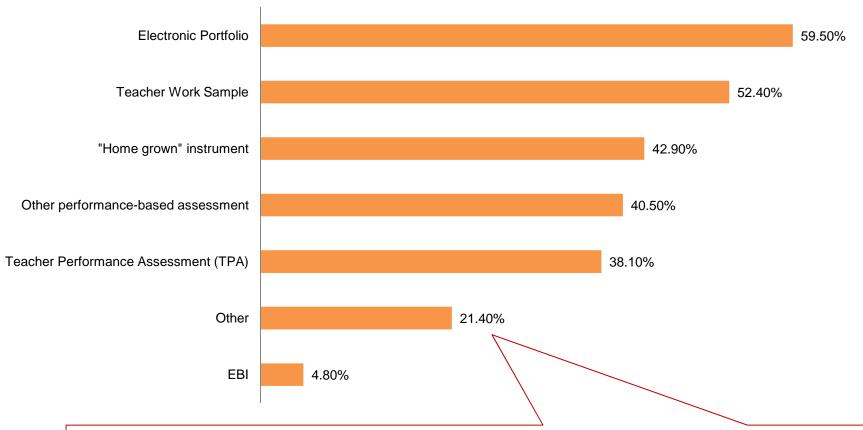
- •Respondents who agreed with the statement "Overall, my SOE's assessment practices and processes are strong" spent an average of \$167,106 in a Non-Accreditation year and \$234, 851 in an Accreditation year on total assessment costs.
 - •Only one respondent who disagreed with the statement shared dollar values: \$162,000 for a non-accreditation year and \$227,000 for an accreditation year.

	Total Cost, Non- Accreditation Year	Total Cost, Accreditation Year
Agree: Overall, we are satisfied with the technology tools that we use to manage our assessment data.	\$165,844	\$231,330
Disagree: Overall, we are satisfied with the technology tools that we use to manage our assessment data.	\$149,543	\$205,966

- Trends
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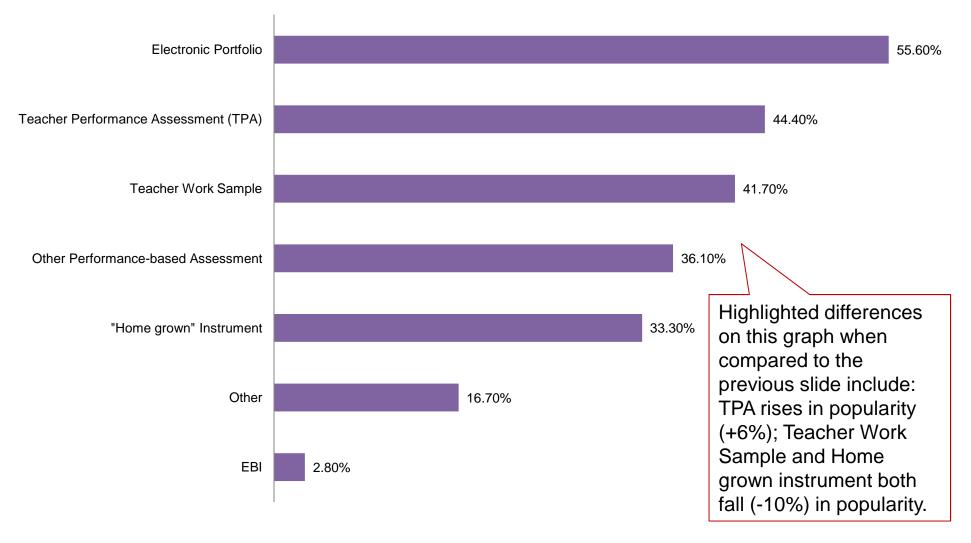
Which Instruments Does Your SOE Use to Assess Student Performance and Outcomes Data? (Select all that apply.)



Respondents who chose "other" specified: capstone projects, contracted surveys, critical practicum video analysis, research papers, case studies, artifacts from clinical experiences, GACE, and IADPCE Teacher Graduate Assessment.



Instruments Used By Respondents Who Can Evaluate Their SOE's Impact on Advancing P-12 Student Achievement*

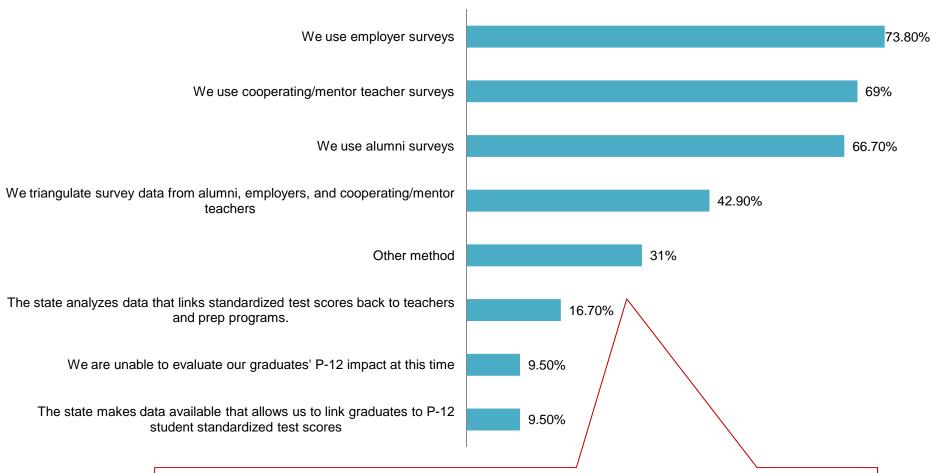


^{*}Respondents who answered "yes" or "somewhat" to the question: Are you currently able to evaluate the impact your SOE has on advancing P-12 student achievement?

Current Practices: Student Outcomes



What Methods are you Currently Employing to Evaluate your SOE's Impact on P-12 Student Achievement?

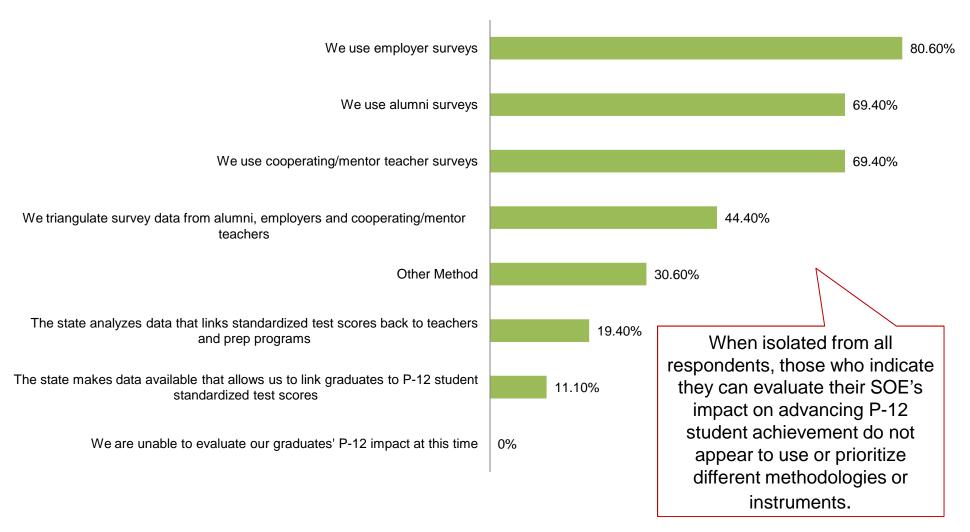


Respondents who chose "other" specified: Student-teacher dispositions, end-of-program survey, analysis of school districts' evaluation of graduates, electronic portfolios, performance-based assessment and informal feedback from employers.

Current Practices: Student Outcomes



Methods Used By Instruments Used By Respondents Who Can Evaluate Their SOE's Impact on Advancing P-12 Student Achievement*



^{*}Respondents who answered "yes" or "somewhat" to the question: Are you currently able to evaluate the impact your SOE has on advancing P-12 student achievement?

What are district schools doing to help or hinder your assessment processes?

What kind of assessment data does your state collect? What kind of assessment data does your state share?

What has been your greatest example of progress in assessment practices in the last year?

How do you involve faculty in assessment processes? How are faculty impacted by assessment processes?



Your feedback is important to us; please complete the surveys for this session by visiting

http://www.eduventures.vovici.com/se.ashx?s=53CDA9F50F7DD8D1and entering the code found on the back of your name badge.