



HOURGLASS

Utilizing the NDE Comprehensive Needs Assessment for School Improvement

Shirley Vargas, Administrator, NDE Jeff Powell, Hourglass Mike Roll, Hourglass

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Welcome Inclusion Activity

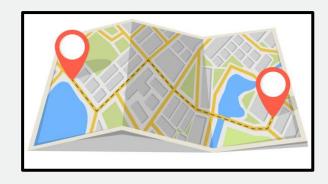
What was a highlight from the holiday break?

or

What are you most excited for in 2024?







Objectives

- Deepen understanding of the ESSA Designations and requirements
- Build awareness regarding the comprehensive needs assessment (CNA) purpose and process
- Learn about the different uses and outputs through a demonstration and data review
- Answer questions





Federal Designations - Definitions

Comprehensive Support & Improvement (CSI)

- A public school in the lowest 5% of overall performance of Title I schools,
- Any public high school with a 4-year cohort graduation rate of less than 67%, or
- Any public school with an ATSI designation for 3 years. (CSI-ATSI)
- Occurs every 3 years
- Monitored yearly by NDE staff (USDE, as necessary)

Requirements for CSI & CSI-ASTI

- For newly identified CSI schools in 2023, the entire comprehensive needs assessment must be completed.
- For non-exiting CSI schools and newly identified CSI-ATSI, there are some options:
 - Complete entire CNA
 - Take a screener and complete identified tenets
 - Manually select which tenets to complete
- For 2023-2024, all CSI & CSI-ATSI schools must complete the Educational Opportunities and Access tenet.



Federal Designations - Definitions

Targeted Support & Improvement (TSI)

Any public school with one or more student groups performing at or below the lowest 25% of Title 1 schools. Occurs every year. Monitored by NDE staff.

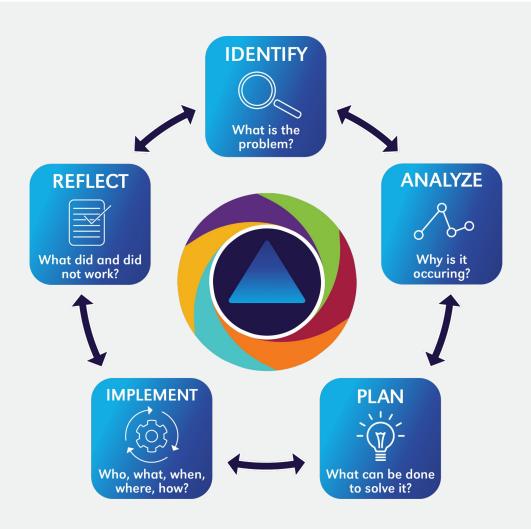
Additional Targeted Support & Improvement (ATSI)

Any public school with one or more student group(s) performing at or below the performance level of students in the lowest 5% of Title I schools (i.e. CSI schools). Occurs every 3 years. Monitored by NDE staff.

CNA Overview



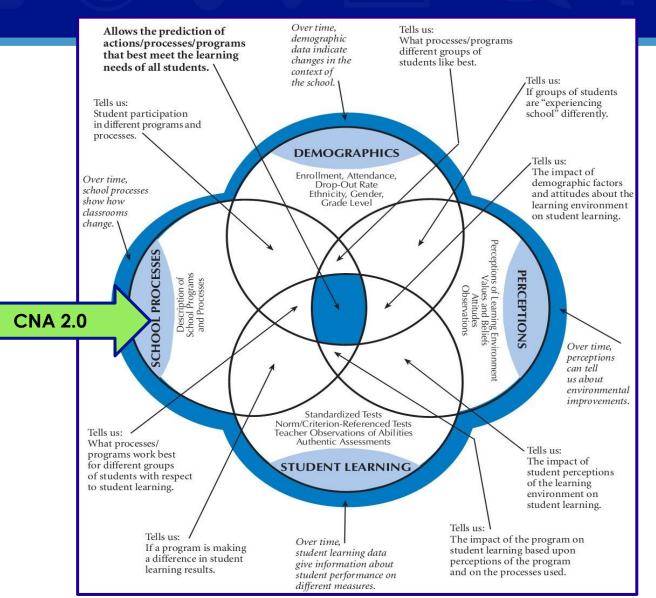
Why a Comprehensive Needs Assessment?



- Identifies schools' strengths and areas to improve.
- Covers key practices, systems and processes that support student learning.
- Supports data-based decision making geared toward improvement.
- Is part of a larger process for continuous improvement.

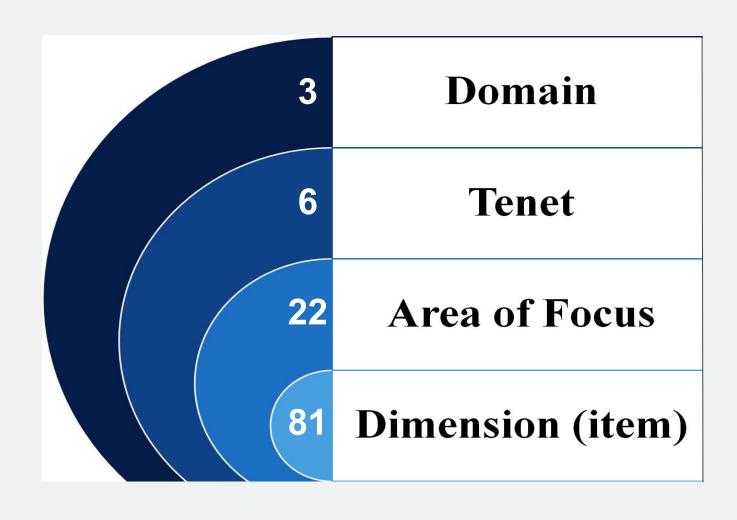
Coherence and the Comprehensive Needs Assessment (CNA 2.0)







CNA Organization





Domain & Tenet Organization

| Domains | Tenets | |
|------------------------------------|--|--|
| Success, Access, and Support | Education Opportunities and Access Transitions Positive Partnerships, Relationships, and Success | |
| Teaching, Learning, and Serving | Educator Effectiveness Student Achievement and Growth Postsecondary, Career, and Civic Ready | |
| Leadership | Areas of focus: Instructional Leadership Community and Relationship Builder Improvement and Resource Management Leader | |

Success, Access, and Support

Educational Opportunities and Access

<u>Technological Infrastructure and Digital Learning</u>

- Instructional technology acquisition
- Technology infrastructure
- Digital learning opportunities
- School technology plan and profile
- Student technology learning
- Teacher technology learning

Student Support Services

- Provision of nutrition and health support
- Equitable access to school resources
- Special population groups in CTE

School Culture and Climate

- Behavior management system
- Tier 1 SEL support
- Use of perceptual data

Early Learning Opportunities

- Early learning guidelines
- School readiness

Comprehensive Learning Opportunities

- Evidence-based interventions
- Program evaluation
- Data informed decision-making
- CTE program effectiveness
- Expanded learning opportunities



Tips and Tricks: CNA Edition

- The intent is to continuously improve and one must maintain an open mind when collecting, reviewing, and analyzing this data.
- The CNA is a self-assessment and it's only as reliable as the data you provide.
- Completing the CNA
 - Leverage an existing team to support the completion of the CNA. Consider whose perspectives might be overlooked (including but not limited to teachers, school leaders, CIA/EL/SPED director, school psychologists, school counselors, etc.)
 - The ratings discussion is as informative as the results
 - Consider what evidence you have or would need to best rate a dimension
- Reviewing results
 - Consider a communication plan for sharing and sense making of results
 - Consider triangulating the CNA results with other data for a comprehensive data dive to unearth possible root causes



Coherence and the NeMTSS Continuous Improvement Template (CIP)

Implementation Process Data: Self-Assessment/Needs Assessment

CNA 2.0 (Copy and paste a snapshot of your CNA 2.0 results and remove the example screenshot below and or link results. For more information and to access the web-based platform, please contact: shirley.vargas@nebraska.gov)

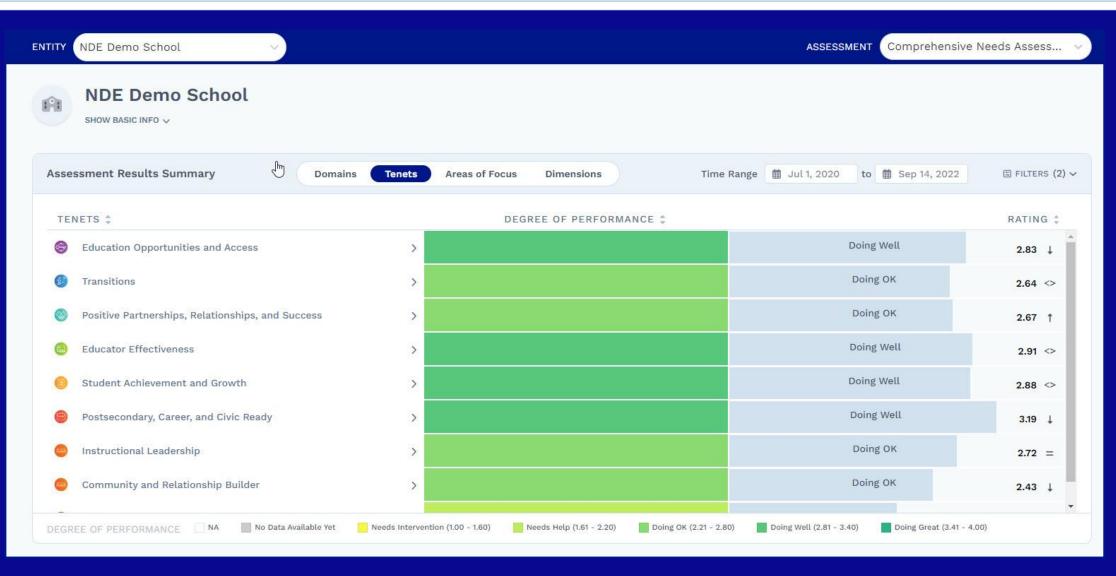
| SUMMARIZED RESULTS | AVERAGE SCORE | |
|---|---------------|--|
| Domain 1: Success, Access, and Support | 2.50 | |
| Education Opportunities and Access | 2.67 | |
| Transitions | 2.33 | |
| Positive Partnerships, Relationships, and Success | 2.45 | |
| Domain 2: Teaching, Learning, and Serving | 3.44 | |
| Educator Effectiveness | 3.44 | |
| Student Achievement and Growth | 3.75 | |
| Postsecondary, Career, and Civic Ready | 3.12 | |
| Domain 3: Leadership | 3.06 | |
| Instructional Leadership | 3.45 | |
| Community Relationship Builder | 3.03 | |
| Improvement and Resource Management Leader | 2.69 | |

Factual Data Points:

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Coherence and the NeMTSS Continuous Improvement Template (CIP)



Access & Demo

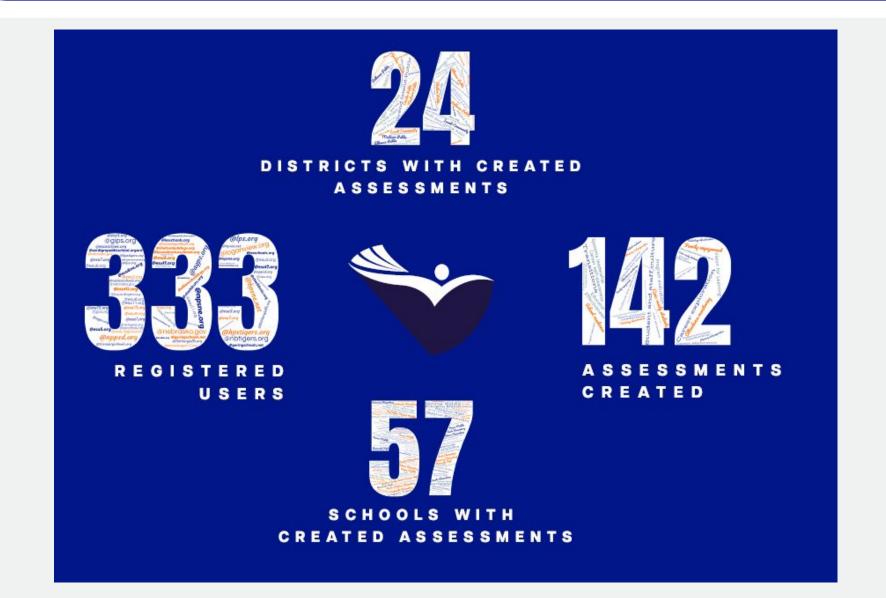
Live demo of the CNA web app

- Starting the CNA
- Adding CNA Team Members
- Completing the CNA Screener
- Scoring the CNA
- Reviewing/printing CNA results; Accessing a draft CNA
- Accessing quick links
- Contacting Technical Support



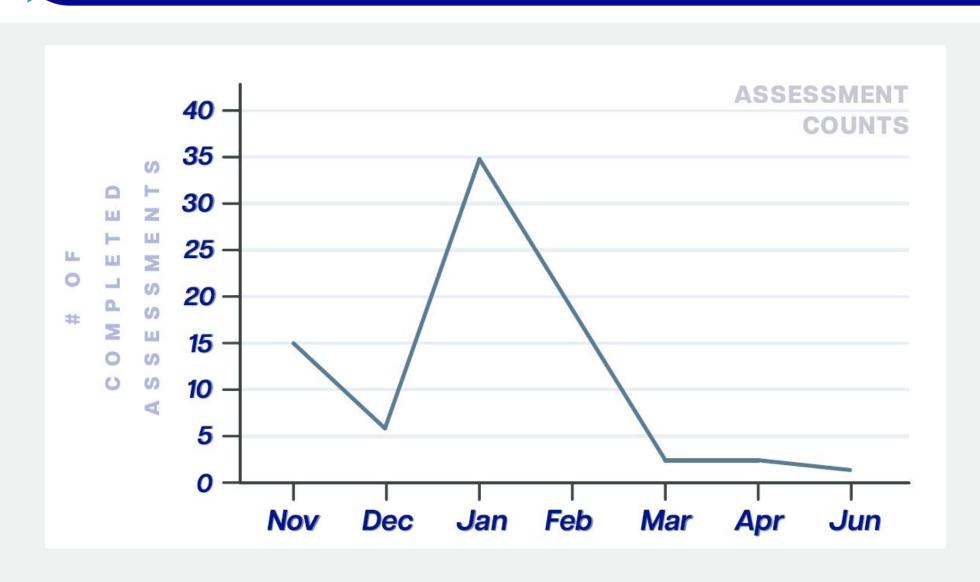


Overall Usage Data Points



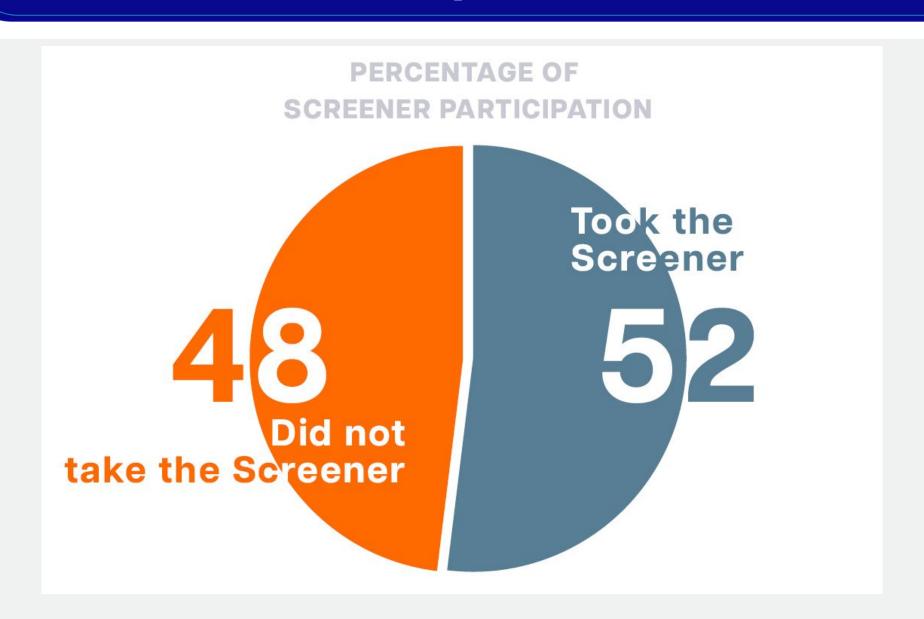


Completed Assessments



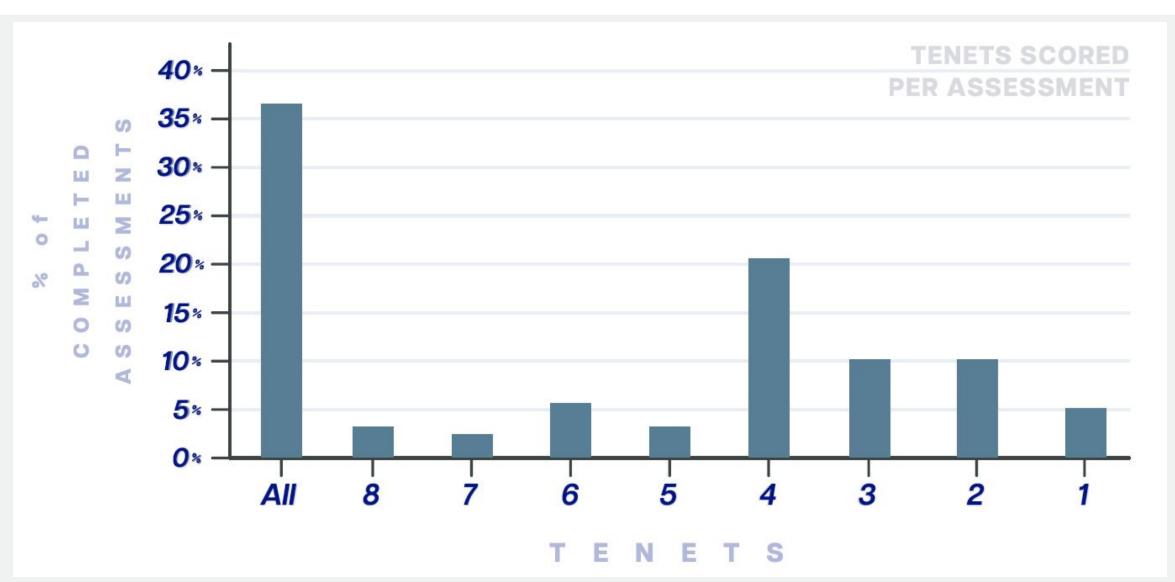


Screener Participation



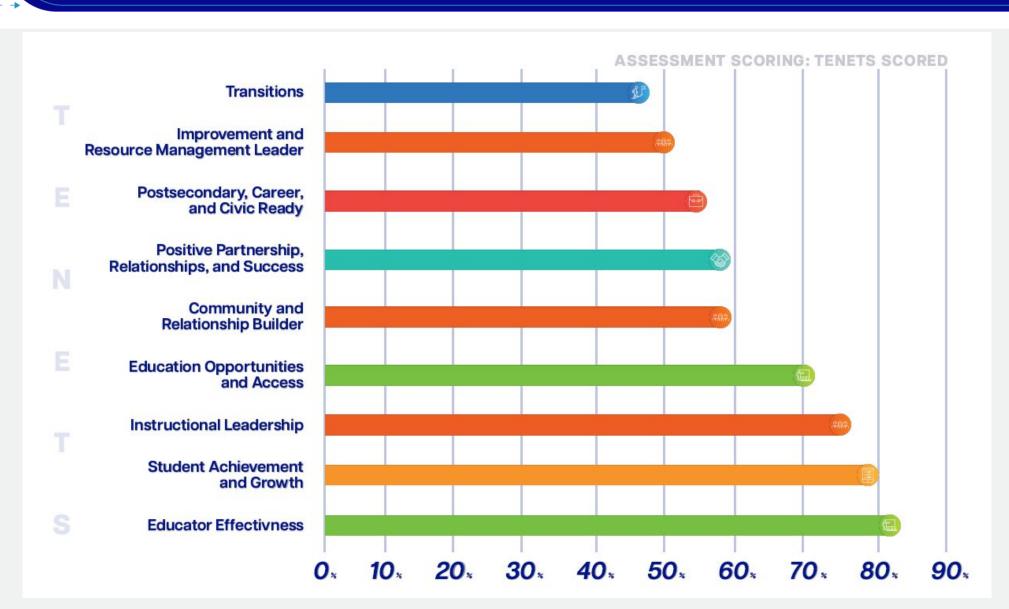


Number of Tenets Scored

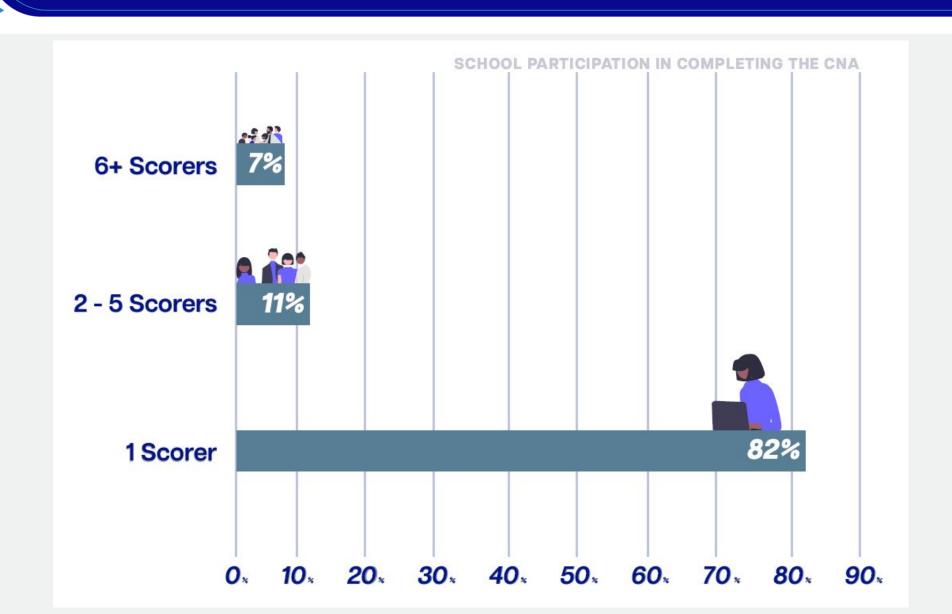




Frequency of Tenets Scored

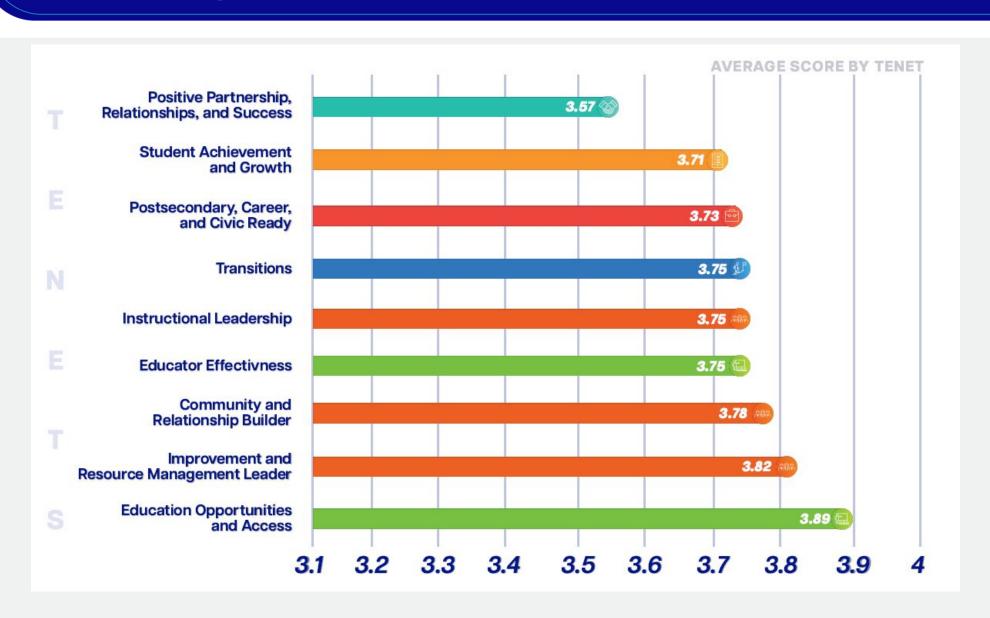


Scorers





Average Score by Tenet



Getting Started

- Contact Hourglass at support@hourglassets.com
- 2. Provide User Information
 - a. Name(s)
 - b. Email(s)
 - c. Role(s)
 - d. District Name/School Name
- 3. Users will receive invitations to register from
 - no-reply@hourglassets.com
- 4. Start Scoring Your CNA

Questions?















1+1=2

Thank you!

Contact us!

Shirley Vargas shirley.vargas@nebraska.gov

Hourglass Team support@hourglassets.com

Please complete our <u>feedback survey</u>!