

Arizona Department of Education Nita M. Lowey 21st Century Community Learning Centers Annual Update — Spring 2021



Arizona Department of Education Nita M. Lowey 21st Century Community Learning Centers



to realize their potential

The Arizona Department of Education (ADE) is committed to Equity for All Students to Achieve Their Full Potential. Arizona's 21st CCLC programs represent a premier component of the State's initiative.



21st CCLC Programs Play Important Role In Arizona

21st CCLC programs complement and expand on the regular school day by providing high quality academic enrichment opportunities for students, and meaningfully engaging the community and adult family members in helping their children succeed academically.

21st CCLC Program Accomplishments

What do 21st CCLC programs add to the value of education for Arizona's students?

Increase student proficiency in core areas • like math, reading and writing.

Engage students in creative, challenging ۵ team-based small group learning environments.

Employ innovative enrichment involving ٠ technology and critical thinking in a problemsolving, project-based format.

Use research and results-based best ٠ practices.

٠ Incorporate active partnership with education stakeholders in the community.

Learning occurs in regular classrooms and ٠ gardens; at the local college, university or science center. Students gather around a robot or a solar oven they're building, eagerly exploring the application of things learned during the school day to real life.

Instruction is differentiated to address individual students' learning needs.

Students' academic progress is assessed • regularly, utilizing a continuous improvement process based on the use of student-level data.



Arizona's 21st CCLC Programs Shine!

21st CCLC students who attend on a regular basis:

- Get better grades
- Have better behavior in and out of the classroom
- Do better on standardized tests



Engaged Learning:

- 21st CCLC programs offer expanded learning that enhances and complements but does not replicate – learning that takes place during the traditional school day.
- Quality learning opportunities provide hands on, student-centered learning that motivates and inspires.

Rigor and Accountability



- All of Arizona's 21st CCLC programs are designed to support School Improvement Plans and other school goals impacting academic achievement.
- To ensure quality programming and student performance, each grantee is regularly assessed by ADE staff and by its own leadership team.
- The results of evaluation are used to refine, improve, and strengthen the program's ability to help low performing students achieve academic success.



Equity for All Students to Achieve Their Full Potential



Addressing the COVID-19 Pandemic in Arizona's 21st CCLC Title IV-B Programs



FLEXIBILITY. From the time school closures were mandated by Governor's order last March, ADE's 21st CCLC Title IV-B Program and ADE offered flexibility, guidance and resources designed to help Arizona's 21st CCLC programs respond to the pressing needs of our communities.





21st CCLC Funding Sites



The ADE supports 21st CCLC programs in each region of Arizona. Regional and state-wide trainings, on-site and web-based technical assistance, along with peer mentoring enable successful programs regardless of location or availability of local





21st CCLC Title IV-B Grant Competition:

Winning 21st CCLC grant funding is highly competitive, but excellent guidance and resources are provided on the ADE's 21st CCLC website, including a NEW resource this year, a recorded grant writing webinar designed to help grant writers complete a successful application.

21st CCLC application information is available at this link:

https://www.azed.gov/21stcclc/ application-information



21st CCLC Summer Learning Initiative - NEW

The ADE 21st CCLC unit has established a Summer Programs Long-Term Planning Committee that includes many 21st CCLC Vision Team members. The Vision Team is ADE's 21st CCLC advisory group.

The Planning Committee will focus on improving, expanding, developing and establishing summer program models in Arizona by embedding research-based findings from the largest summer learning study to date:

> The Wallace Foundation's Summer Learning Toolkit

The RAND Corporation's full set of recommendations in *Getting to Work on Summer Learning: Recommended Practices for Success, 2nd Edition.*

This research identified 8 key levers (practices) crucial to delivering successful Summer Learning Programs.

Read on for more information about Summer Learning in Arizona's 21st CCLC programs.

During the summer, students lose 2 months of math skills.



Arizona's 21ST CCLC Summer Learning Programs

Summer 2019 to Summer 2020— **How Do They Compare?**

2019: 2020: SCHOOLS **SCHOOLS** 110 136 Programs ran summer 21st CCLC Programs ran summer 21st CCLC programing supporting students programing supporting students across all regions of Arizona during a worldwide pandemic Average days of Average days of Operation Operation 14.69 4.68 Was the average number of days a Was the average number of days a program operated in the summer of 2019. program operated in the summer of 2020. The minimum requirement, with pandemic The minimum requirement was 12 days. flexibility, was 9 days. **STUDENTS STUDENTS** 6,800+ 8,150+ Received distance learning support, Received on-site summer programming including virtual and project based including an emphasis on project based STEM learning learning

90% of teachers spend 3 weeks reteaching lessons at the start of each school year.



21st CCLC Grant & Summer Learning

CURRENT

21st CCLC programs can help equip Arizona's students to realize their potential.

Basing 21st CCLC summer learning efforts in effective practice can make a real difference for our students.

Summer programs provide an opportunity to address both pandemic-related and summer learning loss.





PRESENT

ADE has discovered an excellent evidence-based model for summer learning developed by a long-term research project of the **RAND** Corporation funded by the Wallace Foundation, The Summer Learning Toolkit.

VISION

The RAND Corporation's findings highlight 8 levers that are the key drivers which enable summer programs to boost students' academic success. Using these levers, we hope to move the needle on summer learning for Arizona's students.





8 Key Levers for Successful Elementary Grade Summer Learning Programs

- 1. Start Planning Early
- 2. Structure Program for Sufficient Academic Time on Task
- 3. Use Effective Student Recruitment Practices
- 4. Hire Effective Instructional Staff
- 5. Provide High-Quality Academic Instruction
- 6. Foster a Positive Summer Site Climate
- 7. Maximize Attendance
- Strive for Cost Efficiencies







Congratulations! The following schools are representing Arizona in the 2020-2021

NASA STEM CHALLENGE

Roadrunner After School Academies – Marana School District, Percy L. Julian Middle School – Roosevelt School District, Salida del Sol Elementary School – Crane School District, Williams Elementary/Middle School, Valley Horizon – Crane School District, Pensar Academy, J.B. Sutton Elementary – Isaac School District, P.T. Coe Elementary – Isaac School District, Esperanza Elementary – Isaac School District, Manzo Elementary School – TUSD

y4y.ed.gov/STEMChallenge/NASA





Williams Elementary-Middle School students Dolores Gutierrez, Jimmy Ledlow, Kaytlynn Fensel, Julian Centeno, Ma. Bea Raivala, Leo Stradling and Belle Martinez are participating in the NASA STEM Challenge. (Wendy Howell/WGCN)

About Us

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For more information visit: <u>https://www.azed.gov/21stcclc/</u>

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