

2014 LSTA SNAPSHOT

SCISPACE: EXPLORING STEM

\$8,100.00

AVONDALE PUBLIC LIBRARY

11350 W CIVIC CENTER DRIVE

AVONDALE, AZ 85323

Project Coordinator(s):

Jesse Caufield

jcaufield@avondale.org

Phone: N/A

Ava Gutwein, Library Manager

agutwein@avondale.org

Phone: 623-333-2641

Project Summary: The goal of this project is to increase knowledge and enjoyment of Science, Technology, Engineering and Math (STEM) activities through STEM-based programming for elementary school aged children. Funds will be used to contract outreach activities from local science and nature organizations. Community members will benefit because children will be able to explore different STEM projects and experiments, gaining an increased knowledge of and appreciation for science and technology.

STEAMING FORWARD

\$10,000.00

AVONDALE PUBLIC LIBRARY

11350 W CIVIC CENTER DRIVE

AVONDALE, AZ 85323

Project Coordinator(s):

Laura Truman

ltruman@avondale.org

Phone: N/A

Ava Gutwein, Library Manager

agutwein@avondale.org

Phone: 623-333-2641

Project Summary: The goal of this project is to provide kits for use in library programs and for check-out by the public that introduce concepts from science, technology, engineering, arts, and math (STEAM); Funds will be used to purchase the components of the kits; Community members will benefit because youth will be introduced to concepts that will be of use in school and real life and will provide access to materials that they may not normally have access to.

COMMUNITY TECHNOLOGY ENHANCEMENT

\$36,413.00

BUCKEYE PUBLIC LIBRARY

310 NORTH 6TH STREET

BUCKEYE, AZ 85326

Project Coordinator(s):

Krista Cornish

kcornish@buckeyeaz.gov

Phone: N/A

Jana White, Library Manager

jwhite@buckeyeaz.gov

Phone: 623-349-6300

Project Summary: The goal of this project is to provide the customers of the Buckeye Public Library system with public access through up-to-date technology they need for personal development, job-seeking, professional development and lifelong learning continuum. Funds will be used to provide the Buckeye Public Library Main branch and the Buckeye Public Library Sundance Crossing branch with hardware, software, contract and service agreements from Envisionware to provide a full-service Print Management and Reservation system. This project is meeting patron needs for wireless printing, shorter wait times, and document privacy. Community members will benefit because their libraries will have the 21st century technology available for printing from all public computers and wireless printing in addition to a self-service do-it-all document center that will enhance job-seeking and lifelong learning.

EXPANDING THE REACH OF THE READ TO SUCCEED PROGRAM

\$15,924.00

BUCKEYE PUBLIC LIBRARY

310 NORTH 6TH STREET

BUCKEYE, AZ 85326

Project Coordinator(s):

Krista Cornish

kcornish@buckeyeaz.gov

Phone: N/A

Jana White, Library Manager

jwhite@buckeyeaz.gov

Phone: 623-349-6300

Project Summary: The goal of this project is to significantly expand the reach of Buckeye Public Library System's Read to Succeed Tutoring Program to tutor additional at-risk first grade students in the City of Buckeye's school districts, setting them on the road to succeed in life. The mission of the Buckeye Public Library's Read to Succeed Tutoring Program is to improve the academic achievement of at-risk first grade students by developing and strengthening their oral language and early literacy skills. Funds will be used to provide educational e-books for new and existing students, additional iPads, instructional materials for tutoring programs and assist with the program's marketing costs. Community members will benefit because this will ensure that at-risk students will learn to read by third grade and graduate from high school as literate adults.

FULL STEAM AHEAD: INSPIRING TOMORROW'S INNOVATORS

\$50,443.00

CHANDLER PUBLIC LIBRARY

22 S. DELAWARE STREET

CHANDLER, AZ 85224

Project Coordinator(s):

Melissa Samora

melissa.samora@chandleraz.gov

Phone: N/A

Brenda Brown, Library Director

brenda.brown@chandleraz.gov

Phone: 480-782-2817

Project Summary: The goal of this project is to establish makerspaces at the Downtown and Sunset Libraries, and include a traveling makerspace component for use in our other branches and for outreach to the Chandler community, including schools. Funds will be used for equipment, furniture, accessories, program development, and training. Community members will benefit because it will stimulate student interest in science, technology, engineering, art, and math (STEAM).

YOUTH SERVICES PLAN FOR INTERACTIVE TECHNOLOGY FOR CHILDREN \$23,480.00

COTTONWOOD PUBLIC LIBRARY

100 SOUTH 6TH STREET

COTTONWOOD, AZ 86326

Project Coordinator(s):

Anne Roberts

libraryanne15@gmail.com

Phone: N/A

Vanessa Ward, Library Manager

vward@cottonwoodaz.gov

Phone: 928-634-7559

Project Summary: The goal of this project is to increase children's access to technology and develop programming that increases children's knowledge and experience of digital literacy skills and tools. Children from all walks of life spend many hours at the library, reading, using the computers, and gaining the knowledge and skills needed to succeed in our ever-changing world. Our intention is to provide an enjoyable experience in which our community's children can learn hands-on about technology; including workshops for schoolchildren and their teachers on how to use the new equipment, as well as self-paced learning that is open to the public.

CINEMATIC REFLECTIONS ON THE COLD WAR: 1947-1991

DESERT FOOTHILLS LIBRARY

P.O. BOX 4070

\$12,700.00

CAVE CREEK, AZ 85327

Project Coordinator(s):

Dereth DeHaan

ddehaan@dfla.org

Phone: N/A

David Court, Executive Director

dcourt@dfla.org

Phone: 480-488-2286

Project Summary: The goal of this project is to provide a thought-provoking series of films documenting world-changing Cold War events, with post-film discussion facilitated by expert historians. Funds will be used to engage discussion leaders, acquire films, copyright licenses, update audio-visual equipment, acquire new seat systems and market the program. Desert Foothills Library's 2013 patron survey confirmed that our program audience is primarily female. Recent programs dealing with history and politics have increased male attendance. Therefore, all community members, in particular the underserved male population, will benefit from this unique learning experience, fulfilling their need for intellectual stimulation and personal enrichment.

LSTA COLLECTION ENHANCEMENT THROUGH RFID

DOUGLAS PUBLIC LIBRARY

560 EAST 10TH STREET

\$39,442.00

DOUGLAS, AZ 85607

Project Coordinator(s):

Ana Urquijo, Deputy City Manager

ana.urquijo@douglasaz.gov

Phone: N/A

Project Summary: The goal of this project is to convert the current barcode system to a new RFID system for the Douglas Public Library. Funds will be used to initiate conversion to the new system by installing RFID labels to the current collection. Community members will benefit because along with this project, the City will also invest in the installation of self check out systems for patrons to use. Currently, the circulation desk becomes a bottleneck of inefficiency due to long lines and lack of staff. Patron delay times and staff shortages create an on-going challenge.

ELOY ENTERPRISE DIGITIZATION AND ACCESS PROJECT

ELOY SANTA CRUZ LIBRARY

1000 NORTH MAIN STREET

\$9,300.00

ELOY, AZ 85131

Project Coordinator(s):

Janet Quackenbush, Associate Librarian

Janet.Quackenbush@pinalcountyaz.gov

Phone: 520-464-3420

Project Summary: The goal of this project is to allow access to our historic Eloy Enterprise Newspaper. The project will provide a window to our past! The digital repository will make the collection available to our community members, historians and be part of a special project for our senior class at the high school (on our grounds). Funds will be used to transfer original documents onto microfilm then into a digital format. A branded website will display our electronic newspaper from 1947-1983. The only public access to this information today is by traveling to the state library in Phoenix to view it on poor quality microfilm.

EXPANDING ACCESS TO STEM TECHNOLOGY

\$16,650.00

FLAGSTAFF-COCONINO COUNTY PUBLIC LIBRARY

300 WEST ASPEN

FLAGSTAFF, AZ 86001

Project Coordinator(s):

Ed VanWinkle, Branch Manager evanwinkle@flagstaffaz.gov

Phone: N/A

Project Summary: The goal of the project is to expand the availability, use, and programming for STEM related technology to people of all ages in the communities around the East Flagstaff Community Library (EFCL). Funds will be used to re-purpose a part of the dedicated 'Teen Room' into a 'Maker Space' that includes 15 PCs, a 3D printer, LEGO Robotics and to create programming for youth, adults and local schools to come to the library and use the technology. Community members will benefit by creating a dedicated, technologically current learning environment within the EFCL.

TODDLER TOOLS FOR TUBA CITY

\$14,070.00

FLAGSTAFF-COCONINO COUNTY PUBLIC LIBRARY

300 WEST ASPEN

FLAGSTAFF, AZ 86001

Project Coordinator(s):

Norma Fowler nfowler@flagstaffaz.gov

Phone: N/A

Kevin Burke, City Manager kburke@flagstaffaz.gov

Phone: 928-213-2051

Project Summary: The goal of this project is to encourage preschoolers in Tuba City and the outlying areas to increase their early literacy skills and school readiness. Funds will be used to create a bright, engaging space with furniture and interactive toys along with new board books, picture books and educational children's DVDs that will entice preschoolers to play, learn and develop literacy skills. Community members will benefit because children will enter kindergarten with the skills they need to succeed in school and build a foundation for their future.

EMERGING READERS

\$21,000.00

GLENDALE PUBLIC LIBRARY

5959 WEST BROWN STREET

GLENDALE, AZ 85302

Project Coordinator(s):

Kathy Hamel khamel@glendaleaz.com

Phone: 623-930-3556

Brenda S. Fischer, City Manager bfischer@glendaleaz.com

Phone: 623-930-2000

Project Summary: eMerging Readers will build a fiction collection of digital materials for children and teens using Baker & Taylor's Axis360 product and platform. The collection will include picture books, chapter books, and teen/young adult novels.

CREATE, CONNECT, COLLABORATE @ YOUR LIBRARY

GLENDALE PUBLIC LIBRARY

5959 WEST BROWN STREET

\$26,024.00
GLENDALE, AZ 85302

Project Coordinator(s):

Karen Reed

kmreed@glendaleaz.com

Phone: N/A

Brenda S. Fischer, City Manager

bfischer@glendaleaz.com

Phone: 623-930-2000

Project Summary: The goal of this project is to provide our community opportunities to create, connect and collaborate with one another through a year-long series of hands-on programming opportunities. Funds will be used to purchase materials and resources for librarian-led programs; to hire artists/instructors for more advanced workshops; and to purchase materials to market all available programming. Community members will benefit by experiencing opportunities for creative expression, by enjoying collaborative interaction, and by networking with one another and their library staff, all while being made aware of the many resources available to them through their local libraries.

TAKE THE LEAD AND READ

GLOBE PUBLIC LIBRARY

339 WEST BROAD STREET

\$21,127.00
GLOBE, AZ 85501

Project Coordinator(s):

Marion Steele

msteele@gclidaz.org

Phone: N/A

Joesph Jarvis, Finance Director

jjarvis@globeaz.gov

Phone: 928-425-7146

Project Summary: The goal of this project is to ensure that all children in the Globe Unified School District and surrounding charter schools are reading at grade level before third grade. Funds will be used to hire a project coordinator who will work with the schools to create a program utilizing tutors to work with at-risk students. Community members will benefit because at-risk children will receive library-based reading assistance to help ensure that they are reading at grade level. We will provide tutoring at the library twice a week for one hour for 28 weeks.

GREENLEE COUNTY HISTORICAL DIGITIZATION & PRESERVATION PROJECT \$5,000.00

GREENLEE COUNTY LIBRARY SYSTEM

22 BLUE JAY DRIVE

DUNCAN, AZ 85534

Project Coordinator(s):

Karen Soohy, County Librarian

ksoohy@co.greenlee.az.us

Phone: 928-687-1096

Project Summary: The goal of this project is to promote Greenlee County historical collections from the community, county and libraries through a digitization/preservation project and to disseminate this information by establishing a website and sharing with the Arizona Memory Project. Funds will be used to purchase scanning equipment, metadata storage space, supplies and peripherals and also to promote the project in the county and across the Internet. Community members will benefit because county residents and the general public will have access to view and research historical photographs and documents that were not widely available prior to the project's inception.

CREATIVE CHAOS, LEGO 'BOTS AND MORE

HOLBROOK PUBLIC LIBRARY

403 PARK STREET

HOLBROOK, AZ 86025

\$24,000

Project Coordinator(s):

Wendy Skevington

holbrookinterlibraryloan@gmail.com

Phone: N/A

Ray Alley, City Manager

rayalley@ci.holbrook.az.us

Phone: 928-524-6225

Project Summary: The goals of this project are to develop the science, technology, engineering and math (STEM) skills of 3rd -5th grade aged children in Holbrook in an out of school setting, and to shape the community's perception of the library as an innovative leader relevant to the children of our community. Funds will be used to purchase laptops, a 3D printer, LEGO robotics equipment, software and to pay consultant fees. Community children will benefit because they will have access at their library to STEM and makerspace tools that will help improve vocabulary, math, cooperative and critical thinking skills.

THE TINKER'S TOOLBOX: CREATE YOUR WORLD

HUACHUCA CITY PUBLIC LIBRARY

506 NORTH GONZALES BOULEVARD

HUACHUCA CITY, AZ 85616

\$7,290.00

Project Coordinator(s):

Kelly Ferguson, Library Director

kferguson@huachucacityaz.gov

Phone: N/A

Project Summary: The goal of this project is to establish a creatorspace. Funds will be used to purchase all necessary supplies to open a fully stocked and operational creatorspace within the safety of the library. Community members will benefit because as adults the skills and knowledge they learn here will lead to improved employment prospects and assist in cultivating more actively involved community members while also improving their quality of life. For children and teens in this rural community, the creatorspace will cultivate curiosity, learning, and enjoyment in the core STEM areas and lead to forward thinking, technology minded leaders of tomorrow.

PROMOTING LIFELONG EDUCATION THROUGH TECHNOLOGY

MARICOPA PUBLIC LIBRARY

P.O. BOX 123

MARICOPA, AZ 85139

\$6,500.00

Project Coordinator(s):

Timothy Provenzano

timothy.provenzano@pinalcountyz.gov

Phone: 520-568-2926

Mary Witkofski, Programs Manager

Mary.Witkofski@Maricopa-az.gov

Phone: 520-316-6844

Project Summary: Maricopa Public Library requests funds to develop a new program: "Promoting Lifelong Learning through Technology" for senior residents 65 and older. Funds will be used to purchase laptop computers for weekly computer skills classes. The goal is to provide educational resources through the use of laptops. Computers for educational programming increase quality of life through education and resources. Becoming comfortable with new technology is an important factor in services libraries provide in Arizona. Receiving instruction on the use of computers will lead to a confident citizenry empowered to seek further educational and personal opportunities.

OPEN LAB INSTRUCTOR/PROGRAMMING FOR TWEENS AND TEENS

\$19,429.00

PARKER PUBLIC LIBRARY

1001 SOUTH NAVAJO AVENUE

PARKER, AZ 85344

Project Coordinator(s):

Ruthie Davis, Library Manager

libmgr@ci.parker.az.us

Phone: N/A

Project Summary: The goal of the project is to help people of all ages with their computer problems and to give teens programming with very little instruction. The instructor would coordinate the programs for the teens and work one on one with the community on computer classes and individual problems they have with their devices. Funds will be used to hire an instructor, purchase supplies for the passive programming and incentives for the teens. Community members will benefit because the trial Windows 8 class was overflowing and the people asked for more.

SML: FORMAL LEARNING SUPPORT

\$6,705.00

PEORIA PUBLIC LIBRARY

8401 WEST MONROE

PEORIA, AZ 85345

Project Coordinator(s):

Monique Clapp

Monique.Clapp@peoriaaz.gov

Phone: 623-773-8664

Mary Roberts, Library Manager

Mary.Roberts@peoriaaz.gov

Phone: 623-773-7557

Project Summary: The goal of this project is to improve the ability of our community area students and their families to discover information. Funds will be used to purchase a mobile study room, mobile dividers, AR/Lexile Level Book Spinners, and adjustable tables. Community members will benefit because they will have expanded access to formal learning support.

STEAM WORKSHOPS

\$10,000.00

PEORIA PUBLIC LIBRARY

8401 WEST MONROE

PEORIA, AZ 85345

Project Coordinator(s):

Katina Brodie

katina.brodie@peoriaaz.gov

Phone: N/A

Mary Roberts, Library Manager

Mary.Roberts@peoriaaz.gov

Phone: 623-773-7557

Project Summary: The goal of this project is to provide educational programs using the "STEAM" (SCIENCE, TECHNOLOGY, ENGINEERING, ART, and MATH) approach for tweens (ages 8-12) and teens (ages 13-18) at the Main Peoria Public Library. Funds received will be used to hire professionals to conduct hands-on workshops, acquire collection materials related to each program's topic, and purchase copy paper for flyers and posters. Community members ages 8-18 will benefit by having a fun safe place to hang out, while being inspired to learn more of the world around them.

HIVE@CENTRAL

PHOENIX PUBLIC LIBRARY

1221 WEST CENTRAL AVENUE

\$30,000.00

PHOENIX, AZ 85004

Project Coordinator(s):

Kathy Husser

knh2000@q.com

Phone: N/A

Rita Hamilton, City Librarian

rita.hamilton@phoenix.gov

Phone: 602-534-5076

Project Summary: The Phoenix Public Library (PPL) will target entrepreneurs, small business owners, artists or other individuals who need assistance marketing their products and services or developing their business idea in a new local economy. The Hive@Central grant goals are to improve these target audiences' ability to use and apply local business resources and actively participate in critical community conversations around economic development. Community members will realize the benefits of a bolstered local economy through increased results in successful business startups, utilization of library business resources, and in turn increased tax revenues which stimulate the local economy.

LEARNING OPPORTUNITIES AT PINETOP-LAKESIDE PUBLIC LIBRARY

\$10,000.00

PINETOP-LAKESIDE PUBLIC LIBRARY

1595 JOHNSON DRIVE

PINETOP-LAKESIDE, AZ 85929

Project Coordinator(s):

Jeff Collins

info@pinetoplakesidelibrary.org

Phone: N/A

Lu Anne Frost, Town Manager

lfrost@pinetoplakesideaz.gov

Phone: 928-368-8696

Project Summary: The goal of this project is to expand library services, provide access to parenting resources, and create a library environment that is conducive to learning for parents and their children, ages 0 to 12. Funds will be used to purchase library materials, tablets, furniture, and a noise/light abatement system to ensure a quiet and pleasing library experience. Community members will benefit because they will have access to current and relevant information and the ability to expand their knowledge in a comfortable atmosphere.

PRESCOTT PUBLIC LIBRARY BOOK NOOKS

\$8,500.00

PRESCOTT PUBLIC LIBRARY

215 EAST GOODWIN STREET

PRESCOTT, AZ 86303

Project Coordinator(s):

Martha Baden

martha.baden@prescott-az.gov

Phone: N/A

Roger Saft, Director

roger.saft@prescott-az.gov

Phone: 928-777-1523

Project Summary: The goal of this project is two-fold: to provide an immediate, point-of-service reading opportunity for children, teens and adults at sites where waiting occurs; and to provide information that will extend this isolated reading opportunity by providing awareness of Prescott Public Library materials, programs and services to increase life-long learning and literacy. Funds will be used to purchase books and library-branded housing for books. Community members will benefit by having access to books and library information at locations throughout the city.

DIGITAL MEDIA CENTER

SCOTTSDALE PUBLIC LIBRARY

3839 NORTH DRINKWATER BOULEVARD

\$30,916.00
SCOTTSDALE, AZ 85251

Project Coordinator(s):

Michael Beck, Adult Services Coordinator mbeck@scottsdaleaz.gov Phone: 480-312-7063

Project Summary: The goal of this project is for the Scottsdale Public Library, continuing in partnership with Arizona State University (ASU) and the City of Scottsdale's Economic Development, to begin offering a complete range of free digital media production programs for aspiring entrepreneurs in the Greater Scottsdale and East Valley area. Funds will be used to primarily fund one position; a digital media specialist (with a background in digital production), programming supplies, software and small equipment. Community members will benefit because they will have access to new digital media programming to help high-growth entrepreneurship start-ups create audio, digital and web content in supporting the innovation economy.

GIVE THE KIDS WHAT THEY WANT

SCOTTSDALE PUBLIC LIBRARY

3839 NORTH DRINKWATER BOULEVARD

\$25,900.00
SCOTTSDALE, AZ 85251

Project Coordinator(s):

Kathy Coster kcoster@scottsdaleaz.gov Phone: 480-312-3206
Carol Damaso, Library Director cdamaso@scottsdaleaz.gov Phone: 480-312-2691

Project Summary: The goal for this project is to create an immersive learning experience in the library by combining easily accessible high interest materials, hands on activities, and educational technology in themed displays. LSTA and other funds will be used to purchase high interest materials in three popular subject areas, display fixtures, and technologies and hands on learning activities that will support and enhance library materials. Community members will benefit when children and caregivers are able to quickly find information in a range of formats and at the same time utilize related activities and technologies to kick start learning and engagement.

TEMPE TECHS: COMMUNITY EDUCATION INITIATIVE

TEMPE PUBLIC LIBRARY

3500 SOUTH RURAL ROAD

\$24,000.00
TEMPE, AZ 85282

Project Coordinator(s):

Sarah Kaufman sarah_kaufman@tempe.gov Phone: N/A
Barbara Roberts, Library Director barbara_roberts@tempe.gov Phone: 480-350-5237

Project Summary: Tempe Techs is a community education initiative. The goal of this project is to increase accessibility to technology instruction in the community and enhance computer literacy skills of aging adult populations 60+. Funds will be used to hire class instructors, purchase a portable tablet lab, and provide a tablet dispenser with 16 iPads at the library. Community members will benefit by using tablets for accessing digital collections. University of Advancing Technology instructors and library outreach staff will use the portable tablet lab to provide computer classes at the library and outreach locations at Tempe's community centers.

SKILLS FOR SUCCESS: MICROSOFT OFFICE COMPUTER TRAINING CLASS \$5,810.00

YAVAPAI COUNTY FREE LIBRARY DISTRICT

1971 COMMERCE CENTER CIRCLE, SUITE D

PRESCOTT, AZ 86301

Project Coordinator(s):

Devon Artrip

Devon.Artrip@yavapai.us

Phone: 928-567-4034

Barbara Kile, District Director

Barbara.Kile@yavapai.us

Phone: 928-771-3191

Project Summary: The purpose of our computer classes are to assist members of the community to increase their knowledge and confidence in computer usage and software applications. Participants will be able to apply these skills to both personal and professional advancement. Participants will learn how to use various computer programs proficiently as well as learn in depth how to troubleshoot and maintain proper computer function.

SYNRG 2: SHARING YAVAPAI NETWORKED RESOURCES GRANT \$17,339.00

YAVAPAI COUNTY FREE LIBRARY DISTRICT

1971 COMMERCE CENTER CIRCLE, SUITE D

PRESCOTT, AZ 86301

Project Coordinator(s):

Corey Christians

corey.christians@yavapai.us

Phone: 928-442-5723

Barbara Kile, District Director

Barbara.Kile@yavapai.us

Phone: 928-771-3191

Project Summary: The Yavapai Library Network (YLN), in conjunction with the Yavapai County Free Library District (YCFLD), will be adding the Mingus Union High School library as a member of the YLN.

DIGITAL HOMEWORK HELP CENTER \$25,447.00

YUMA COUNTY LIBRARY DISTRICT

2951 SOUTH 21ST DRIVE

YUMA, AZ 85364

Project Coordinator(s):

Cecilia Young

cyoung@yumalibrary.org

Phone: 928-373-6465

Susan Evans, Director

sevens@yumalibrary.org

Phone: 928-373-6462

Project Summary: The goal of this project is to: launch "Digital Homework Help Center" pilot project, a collaboration of Yuma County Library District, Yuma Union High School District, and Yuma County Juvenile Justice Center, to improve youth literacy skills and educational achievements for their future educational success. Funds will be used to purchase: tablets, mobile lab cart with computer, learning apps, tutor.com service, supplies, collection materials, marketing, and travel. Community members will benefit because: an improvement in youth literacy skills and educational achievements will contribute to the economic and social stability of Yuma and the global society.