

Education and Digital Literacy Strategy Annual Update

Presenters: Michelle Ornat, Deputy Director, Library
Vidya Kilambi, Division Manager, Library

Neighborhood Services and Education Committee
October 14, 2021

EARLY EDUCATION - YEAR TWO IMPLEMENTATION

Early Education Quality Standards – FY 2020-2021 Department Approach

Fiscal Year	Department	Program	Standard Areas	Children Served
2020 - 2021	Library	Virtual Storytime & Virtual Preschool	<ul style="list-style-type: none"> Curriculum & Teaching Practices Family Engagement Diversity, Equity, and Inclusion 	*6,941
	PRNS	Recreation Preschool	<ul style="list-style-type: none"> Health and Safety Child Learning and Development Curriculum and Teaching Practices Learning Environment Staffing and Professional Development Program Leadership and Management Diversity, Equity, and Inclusion 	227

*Total based on annual attendance at virtual storytime and preschool programs (34,708), with standard duplication assumption of 80% applied. Due to the pandemic, and restrictions on in-person programming, the Library department saw a decrease in their yearly program participation numbers.

EARLY EDUCATION - YEAR THREE IMPLEMENTATION PLAN

Fiscal Year	Department	Program(s)	Standard Areas
2021 - 2022	Library	Virtual + In Person Storytime & Preschool Programming	<ul style="list-style-type: none"> • Adoption of a Child Abuse & Neglect Policy & Procedures; • Addition of Virtual Storytime Standards; • Addition of Virtual Preschool Program Standards; • Continuation of the Strengthening Families self-assessment tool to evaluate programs and community needs; • Resuming in-person programming; and, • Continuation of collaboration with SJSU for continued program evaluation and growth.
	PRNS	SJ Recreation Preschool	<ul style="list-style-type: none"> • Provide training, coaching, and support for PRNS and SJRP staff; • Utilize EEQS assessment including development of QIP and follow-up; • Implement standardized curriculum; • Implement an evaluation framework and data management tools; and, • Develop and adopt policies, practices, and protocols through a racial equity lens to increase access to diverse families.

EXPANDED LEARNING – FY 2020 – 2021

Year	Department	Program(s)	Standard Areas
2020 - 2021	Library	Homework Club	<ul style="list-style-type: none"> • 209 Volunteers and staff help 207 K-8 students in reading, writing, math, social studies, science; • Assistance in Spanish, Vietnamese, and Chinese provided with volunteers' availability; and, • Assessment in the ELQS areas of Safe and supportive environment; Skill building; Diversity, access and equity; and Quality staff.
	PRNS	R.O.C.K. Afterschool & ASES	<ul style="list-style-type: none"> • Hosted at 15 community centers and parks and 6 libraries; • Eliminated any barriers to access, by providing eligible families a full-scholarship; • Served 717 unduplicated youth in 44 unique classrooms at 21 locations; and, • PRNS provided ASES (After School Education and Safety) to 99 students at 4 schools.
	Library	SJ Learns	<ul style="list-style-type: none"> • Served 930 students across five school districts; • Focus on the ELQS areas (ELQS 1: Safe & Supportive Environments; ELQS 6: Diversity, Access and Equity; and ELQS 9: Collaborative Partnerships); and, • Grantees participated in monthly virtual Expanded Learning Community of Practice meetings.

EXPANDED LEARNING – FY 2021 - 2022

Year	Department	Program(s)	Standard Areas
2021 - 2022	Library	Homework Club	<ul style="list-style-type: none"> Expand the application of the ELQS in planning and assessment with quality improvement plans.
	PRNS	R.O.C.K. Afterschool & ASES	<ul style="list-style-type: none"> Continue to focus on the ELQS for 2021-22; with added focus on ELQS 6: Equity, Diversity and Access (expanding affordable access to children/youth programming); R.O.C.K. Afterschool at 25 locations, 724 students from K-8; and, ASES at four school sites serving approximately 305 of students, grade K-8.
	Library	SJ Learns	<ul style="list-style-type: none"> Continue to focus on the ELQS areas (ELQS 1: Safe and Supportive Environments; ELQS 6: Diversity, Access and Equity; and ELQS 9: Collaborative Partnerships); Leverage DataZone Partnership to assess and evaluate, collect data, and continue work with Social Policy Research Associates.

COLLEGE AND CAREER READINESS PROGRAMS

FY 2020-21

- **Quality Standards** adopted by City Council on December 1, 2020
- **Career Online High School** 22 Scholarships have been awarded
- **Teen virtual volunteering:** Teens Reach, SJ Engage, Short Editions
- **San Jose Works:** **374** Paid Internships and **254** Older Youth placed in Employer–Paid (un-subsidized) Job Opportunities
- **SJ Aspires :** **685** enrolled students at Overfelt High School, San José High School, and Opportunity Youth Academy
- **Youth Commission** transferred management from PRNS to Library

COLLEGE AND CAREER READINESS WORKPLAN

FY 2021-22

- Finalize **CCR logic model** and development of programmatic metrics for programs in the logic model
- Develop a **program assessment tool** in alignment with CCRQS
- Pilot assessment tool using **SJ Aspires** as program to be evaluated in accordance with the CCRQS
- Develop and implement a new **Outreach Plan for COHS**
- Integrate management of **Youth Commission** into TeenHQ ongoing operations
- Make changes to assessment tool as needed and **begin assessment of other CCR programs in FY 2022-23**

Digital Literacy Quality Standards

PHASE 1 – Summer 2021

- Staff Cohort 1 Training: DLQS Implementation and Assessment
- Program scores = Near Emerging
 - Coding 5K = 1.8
 - Digital Literacy classes = 2
- Quality Improvement Plans created

PHASE 2 – Fall 2021

- Measurement of Quality Improvement Plan effectiveness

PHASE 3 – Winter 2022

- Staff Cohort 2 training: DLQS Implementation and Assessment
- Second round of program scoring

PHASE 4 – Spring 2022

- Final program scoring for Fiscal Year

DIGITAL INCLUSION AND LITERACY

Coding 5K Annual Update

- Overall Coding 5K Challenge:
 - 251 programs
 - 4,038 students
- Virtual summer camps:
 - 8 weeklong camps
 - 329 participants
- Apple Bootcamps:
 - 8 three-day camps
 - 286 students
- Survey Data:
 - 54% of students identified as girls/young women
 - 70% of students surveyed said they are excited to learn more about computer science, robotics and coding.



DIGITAL INCLUSION LITERACY

Digital Literacy Workshops

166 Synchronous Learners

- Spanish, English, Vietnamese
- SJPL staff-provided tech support to overcome digital barriers

Asynchronous Learners

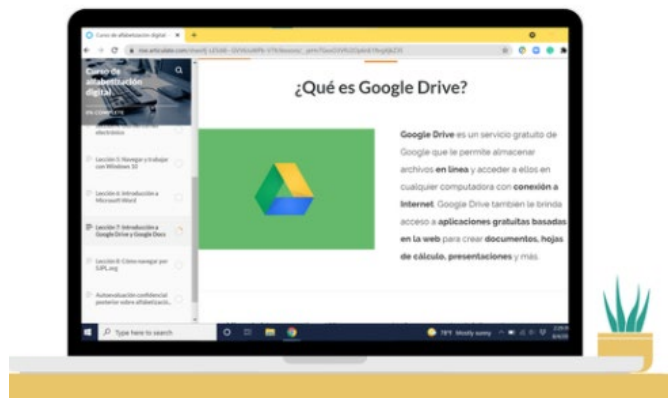
- 200 households in loan-to-own program
- 35 device kits
- SJPL Website Access

Workshop 1 – Access the Internet and Online Information

Workshop 2 – Manage Online Digital Information

Workshop 3 – Integrate Information for Communications

Workshop 4 – SJPL



Develop a City Education Policy

- Adopted February 11, 2020

Schools/City Collaborative

- Initiate new regular meeting schedule and workplan with the Mayor's Office, City Staff, SCCOE and District Superintendents
 - Met 3 times in 2020-21 focused on Education and Digital Literacy workplan
 - First 21/22 convening: Thursday, September 23, 2021

Joint School/Library Card Initiative

- Increase K-12 student access to print and electronic resources
- Issue library cards to every student
- Strengthen relationship between City and school districts

STUDENT LIBRARY CARD PARTNERSHIPS

Local Education Agency	School type	School Campuses	Cards Issued
Alpha Public Schools	Public	4	1,807
Alum Rock Union School District	Public	21	8,839
Berryessa Union School District	Public	14	5,980
Cambrian School District	Public	6	3,181
Campbell Union High School District	Public	6	tbd
Discovery Charter School	Charter	2	1,152
Downtown College Prep	Charter	4	1,711
Evergreen School District	Public	16	9,190
Franklin McKinley School District	Public	16	6,718
Luther Burbank School District	Public	1	500
Moreland School District	Public	7	4,176
Mount Pleasant Elementary School District	Public	5	2,132
Notre Dame High School	Private	1	184
Oak Grove School District	Public	18	9,427
Rocketship Public Schools	Charter	10	5,638
San Jose Unified School District	Public	39	28,735
Sunrise Middle School	Charter	1	269
Union School District	Public	8	5,877
		179	95,516

Reimagining the City as a Classroom