

---

# CPUC FUNDING CONNECT YOUR COMMUNITY

KAMI GRIFFITHS, EXECUTIVE DIRECTOR/CO-FOUNDER

LAURIE SANCHEZ, DEVELOPMENT DIRECTOR



# INTRODUCTIONS

- Name
- Organization
- Your Role in Organization
- Share impact of digital divide in your work

# INTRODUCTIONS



## **Kami Griffiths**

Executive Director, Co-founder

### **About CTN**

- Established in 2008 in San Francisco, expanded to Austin, TX in 2017
- Focus is on delivery basic digital literacy training to adults/seniors
- Assist with getting devices and internet
- Create and translate curriculum
- Utilize volunteers and paid staff as trainers
- Provide training for trainers
- Able to accommodate 5 languages

Our mission is to transform lives through digital literacy.



# AGENDA



- CPUC Funding
- Who is NOT connected
- Crisis of Disconnection
- Application
- CTN Experience
- Q&A

# CPUC FUNDING TO BRIDGE THE DIGITAL DIVIDE IN UNSERVED AND UNDERSERVED COMMUNITIES



## California Advanced Services Fund (CASF)

- Broadband Public Housing Account: \$20 Million  
Quarterly application deadlines  
→ October 18, 2018
- Broadband Adoption Account: \$20 Million  
Semi-annual application deadlines  
August 1, 2018 → July 1, 2022  
\$1.3 Million remaining  
January 1, 2021 deadline (Holiday)
- Broadband Infrastructure Grant Account  
Annual application deadline

FUNDED  
DEVICE + TRAINING

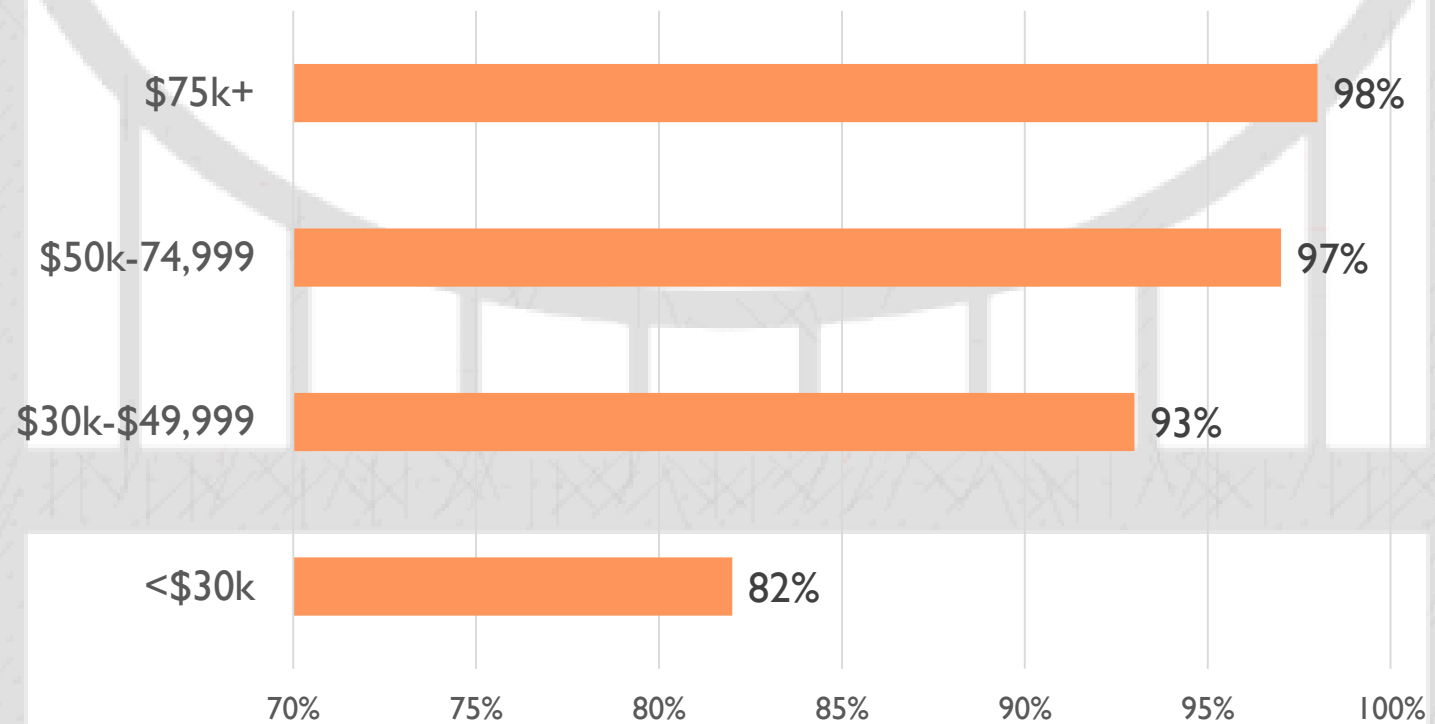
CONNECTION



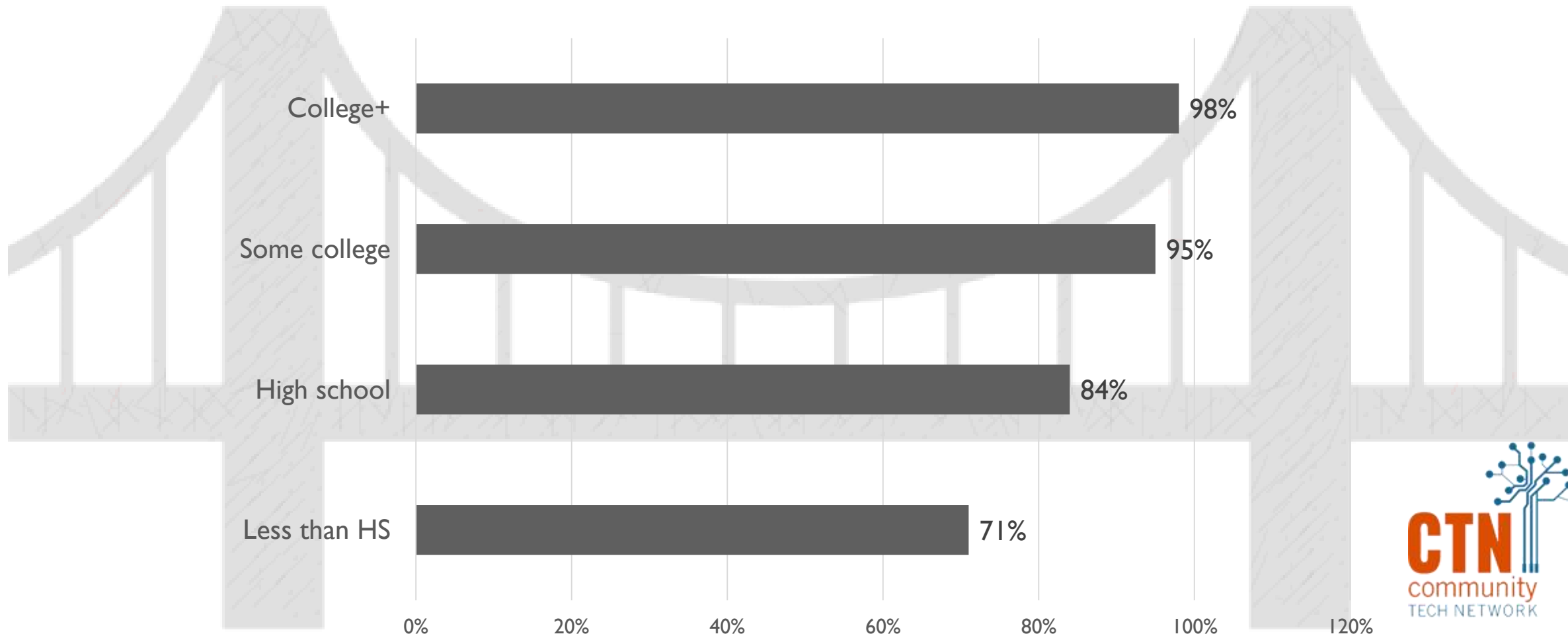
→ \$100,000



# WHO IS NOT CONNECTED: BY INCOME

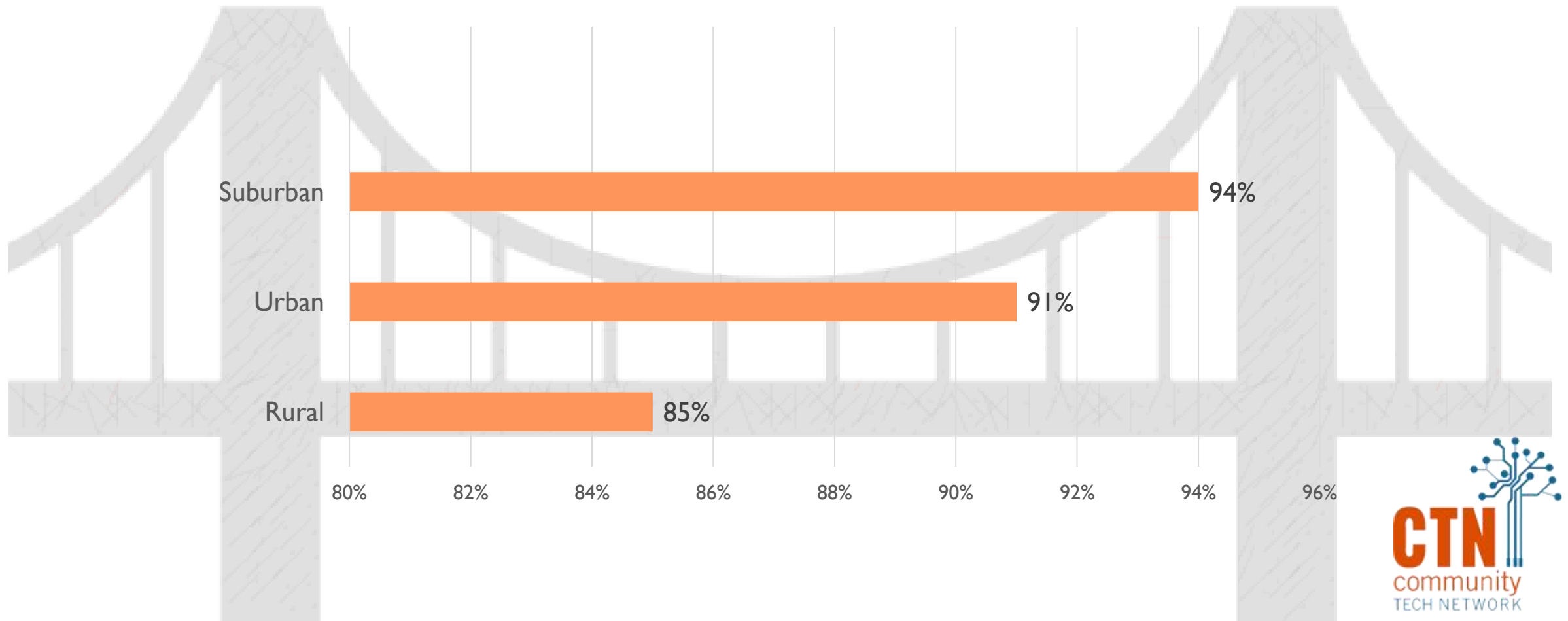


# WHO IS NOT CONNECTED: BY EDUCATION LEVEL

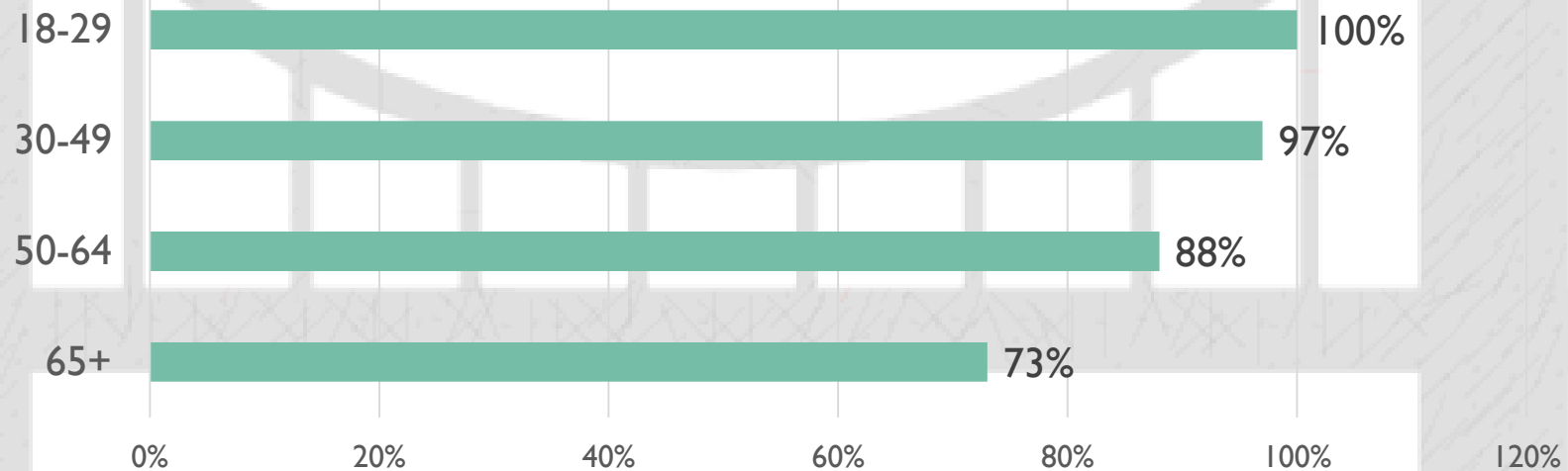




# WHO IS NOT CONNECTED: BY LOCATION



# WHO IS NOT CONNECTED: BY AGE



# COVID-19 PANDEMIC HAS CREATED A CRISIS



- Shelter in place order
  - Disconnected from family and friends
  - Essential needs: groceries, prescriptions...
  - Banking online
  - News and entertainment online
- Expectation that everyone has access at home
  - Telehealth – complicated for new users
- Public computers no longer available
- Need for tech support
- Fear and scams

# APPLICATION CHECKLIST



- Application (Excel Workbook)
  - TAB 1 – Applicant General Info
  - TAB 2 – Project Description
  - TAB 3 – Preferred & Expedited Checklist
  - TAB 4 – Work Plan
  - TAB 5 - Budget
- Cover Letter
- Curriculum, Brochures, Outreach materials
- Optional: Endorsements and Letters of Support
- IRS Nonprofit Tax Exempt ruling
- Notarized Affidavit

# TAB I APPLICANT GENERAL INFORMATION

California Public Utilities Commission, CASF Adoption Account Application				
General Information				
<b>1. Applicant/Organization Information</b>				
Applicant/ Organization Name:				
Website Address:		Phone Number:		
<b>2. Type of Organization (select from list)</b>				
	<input type="checkbox"/> 501 (c)(3)	Tax ID #		
<b>3. Contact Information</b>				
First Name:	Last Name		Title	
Address:	City:		Zip Code	
Email:		Phone Number:		
<b>4. Application Summary</b>				
Type of Project (select one)		Project Name		
Applicant is requesting, or intends to request funds from other CASF sources within the next 12 m				
Budget Request	Total Project Cost	CASF Grant Request (≤85%)	Other Funding Sources	Source of Other Funding (Leveraged, Self-Funding, Both) if Applicable
Total	\$ -			
<b>5. Application Checklist - Please check boxes if you have reviewed and provided the following documentation:</b>				
<input type="checkbox"/>	Adoption Account Application Form			FORM- Tab 1- Tab 5

*Contact for questions, if any, and will receive Award Notification*

↓  
(Checklist)

# TAB 2

## PROJECT DESCRIPTION – NEEDS ASSESSMENT

California Public Utilities Commission, CASF Adoption Account Application				
Project Description				
<b>1. Project Name</b>				
0				
<b>2. Type of Project</b>				
0				
<b>3. Project Location, or Area/ Community to be Served</b>				
Address:		State:		
City:		Zip Code:		
Community/County/Census Block/ Other delineation				
<b>4. Project Costs and Grant Request</b>				
Grant Request	\$			-
Leveraged Funding	\$			-
Total Project Costs	\$			-
<b>5. Expedited Review Eligibility</b>				
Does the project meet all the criteria for expedited review? (See tab 3)				
<b>6. Needs Assessment</b>				
Is the Median Income Level of Community <i>at or below</i> the CARE income limits for a household of 4?		What is the Median Income Level of Community?		
Is the Broadband Adoption Level <i>is at or below</i> the Statewide Average?		What is the current Broadband Adoption level of Community?		
Describe the following Demographic Makeup of the Community:	Primary Language (if not English)		Avg Age	
	Level of Education		Avg Income	
Identify Existing Community Problems, Needs, or other Socioeconomic Barriers				
<b>7. Partnerships &amp; Community Support</b>	<b>Yes/ No</b>	<b>Details</b>		



- Median income
- Education Level
- Primary language
- Average age
- Broadband adoption rate

<https://i3connect.org>

<https://www.cetfund.org/action-and-results/statewide-surveys/2019-statewide-surveys/>

- Community problems, needs or socio-economic barriers



## TAB 2

# PROJECT DESCRIPTION – PARTNERS, MARKETING & OUTREACH



- Partnership and Community (Yes or No, Details)
  - Supported by the community
  - Existing relevant partnerships
  - Existing telecom carrier relationship(s)
  - Leveraged funding resources
- Marketing & Outreach
  - Describe outreach
  - Project number of participants
  - Project number informed of low cost broadband
  - Project new Broadband subscriptions
  - Describe improvements/set up of training space
  - Describe any devices to be purchased

## TAB 2

# PROJECT DESCRIPTION – DIGITAL LITERACY TRAINING



- Describe Type of Training
  - In-person instruction
  - Remote instruction using phone and video-conferencing
  - Recorded video lessons
  - Practice Activities
- Expected Enrollment and Completion
- Describe Training Structure
  - Group or Individual or Combination
  - Four 2-hour classes
  - Five 1-hour classes + exercises
- Project the number who will receive additional tutoring beyond instruction



## TAB 3

### PREFERENCE CHECKLIST - Yes or No

- Low Income  
Community median household income at or below the CARE income limits for a household of four
- Low Education  
More than 50% of residents have only a high school diploma or less
- Limited English  
More than 50% of residents have limited English proficiency
- Rural  
Area eligible for federal program under the U.S. Dept. of Agriculture (USDA) Section 515 program  
City with a population of 40,000 or less or in a non-urbanized area  
Unincorporated area of a county and is not in an urbanized area
- Project has community support, endorsements and/or partnerships.
- Community with some other demonstrated disadvantage which affects broadband adoption

## TAB 3 EXPEDITED REVIEW - Yes or No



- Project serves a low-income population
- Applicant is a local government, senior center, school, public library, nonprofit organization, or community-based organization with programs to increase publicly available or after-school broadband access and digital inclusion, such as digital literacy training programs.
- Applicant or partner organization possesses at least one-year experience in digital literacy training or has previously carried out at least one digital literacy project.
- Applicant will perform community education and outreach about available broadband services.
- Grant request is \$100,000 or less

# TAB 4 WORK PLAN



## **Ramp Up** (*up to 6 months*)

*Begin/End as Month 1, 2, 3...  
Not specific dates (Mar 2021)*

- Outreach and Marketing
- Conduct Interest/Needs Assessment
- Customize Curriculum and Learning Objectives
- Develop Class Schedule
- Order Supplies and Devices
- Set up computer lab (if applicable)
- Develop Evaluation Process, Tools, Structure

# TAB 4 WORK PLAN




## Year 1 and Year 2

*Begin/End as Month 1, 2, 3...  
Not specific dates (Mar 2021)*

- Ongoing Outreach and Marketing
- Registration and Enrollment
- Deliver Instruction
- Track Participation and Completion
- Revise/Update Curriculum (if needed)
- Submit Report and Invoice

# TAB 5 BUDGET

Item			Total Cost	Requested (85%)	Leveraged	Self-Funded
Equipment & Materials	Unit Cost	Quantity				
Take-Home Devices			<i>\$10,000 max</i>	<i>Up to \$150 ea</i>		
In-Classroom Devices			<i>15 max</i>	<i>Up to \$750 ea</i>		
Printer						
Router						
Software						
Furniture						
Training Materials						
Staffing & Labor	Wage/Fee	Units				
Instruction						
Translation						
Tech Support						
Administration						


 Participants to be Trained/Provided Access  
 Average Investment per Participant  
 Average GRANT Investment per Participant



*Also Budget for Marketing & Outreach and Travel*

# TIPS



- Submit individual applications per location  
Cookie cutter
- Will not fund hot spots or connectivity
- Minimize Administration Budget
- Target average cost/participant <\$400
- If missing an attachment (checked on TAB I), they may give you a chance to provide after submission
- CPUC will not explain reduced award  
Will not reduce participation numbers  
*(it's about cost/participant)*

# TIMELINE

Jan 4	~3 mo	1 mo	6 mo	12 mo	12 mo
-------	-------	------	------	-------	-------



- 1-4-2021\* Submit
- 2-3 mos CPUC Review – possible questions
- 3 mos Award Notification
- 1 mos Award Acceptance
- 6 mos Ramp Up
- Report+Invoice → Reimbursement (1-2 mo)
- 12 mos Program Delivery
- Report+Invoice → Reimbursement (1-2 mo)
- 12 mos Program Delivery
- Final Report+Invoice → Reimbursement (1-2 mo)

# CTN PARTNERSHIP



- Application Advice & Review
  - Sample text
- Curriculum (*accepted by CPUC*)
  - Many languages
  - Sample for application
  - Customization
  - Licensing
- Train-the Trainer
- Device Selection
- Deliver Instruction (*10+ years experience*)
  - Remote
  - In-person (when safe)



# PAST & PRESENT CPUC PARTNERS



- Bayview Senior Services
- Bridge Housing
- Center for Elders' Independence (CEI)
- City of Sunnyvale
- City of Oakland
- Community Housing Partnership
- Compass Family Services
- EngAGE
- Episcopal Community Services (ECS)
- DISH SF
- Hamilton Family Services
- Lutheran Support Services
- Piedmont Gardens
- San Francisco Housing Development Corporation (SFHDC)
- San Jose Sikh Gurdwara
- Satellite Affordable Housing Associates (SAHA)
- Tabernacle Community Development Corporation

# LANGUAGES: CTN CURRICULUM AND/OR INSTRUCTION



- English
- Cantonese
- Farsi
- Korean
- Mandarin
- Russian
- Spanish
- Tagalog
- Vietnamese

# EXAMPLE I – FULLY FUNDED (TRANSITIONAL HOUSING/FAMILIES)

	Budgeted	Leveraged	Self-Funded	Requested	Funded
In Classroom Devices (15)	\$ 3,750.00		\$ 562.50	\$ 3,187.50	\$ 3,187.50
Take Home Devices (max \$10,000)	\$ 10,500.00		\$ 1,575.00	\$ 8,925.00	\$ 8,925.00
Program Implementation	\$ 14,350.00		\$ 2,152.50	\$ 12,197.50	\$ 12,197.50
• Software, Printers and Routers					
Printers	\$ 400.00		\$ 60.00	\$ 340.00	\$ 340.00
Router	\$ 450.00		\$ 67.50	\$ 382.50	\$ 382.50
Software	\$ 300.00		\$ 45.00	\$ 255.00	\$ 255.00
Furniture	\$ 900.00		\$ 135.00	\$ 765.00	\$ 765.00
• Tech support for the computing devices	\$ -		\$ -	\$ -	\$ -
• Marketing and outreach efforts	\$ 50.00		\$ 7.50	\$ 42.50	\$ 42.50
• Digital literacy curriculum	\$ 2,250.00		\$ 337.50	\$ 1,912.50	\$ 1,912.50
• Translation	\$ 1,000.00		\$ 150.00	\$ 850.00	\$ 850.00
• Digital Literacy Instructors	\$ 6,000.00		\$ 900.00	\$ 5,100.00	\$ 5,100.00
Administrative Support (CEI)	\$ 3,000.00		\$ 450.00	\$ 2,550.00	\$ 2,550.00
Total Requested:	\$ 28,600.00		\$ 4,290.00	\$ 24,310.00	\$ 24,310.00

70 Participants  
 English, Cantonese and Spanish  
 Transitional Housing  
 Families  
 Chromebook

Cost per Participant:  
 Budgeted: \$408.57  
 Awarded: \$307.29



## EXAMPLE 2 – COMMUNITY SENIOR CENTER

	Budgeted	Leveraged	Self-Funded	Requested	Funded
In Classroom Devices (15)	\$ 11,250.00			\$ 11,250.00	\$ 9,562.50
Take Home Devices (max \$10,000)	\$ -			\$ -	
<hr/>					
Program Implementation					
<hr/>					
• Software, Printers and Routers					
Printers	\$ 400.00			\$ 400.00	\$ 340.00
Router	\$ 450.00			\$ 450.00	\$ 382.50
Software	\$ 750.00			\$ 750.00	\$ 637.50
Furniture	\$ 3,000.00		\$ 1,200.00	\$ 1,800.00	\$ 1,800.00
• Tech support for the computing devices					
• Marketing and outreach efforts					
• Digital literacy curriculum	\$ 1,200.00		\$ 1,200.00		
• Digital Literacy Instructors	\$ 9,000.00			\$ 9,000.00	\$ 7,650.00
Administrative Support (CEI)	\$ 4,000.00		\$ 4,000.00		
Total Requested:	\$ 30,050.00			\$ 23,650.00	\$ 20,372.50

56 Participants  
English and Spanish  
Seniors  
No Take-Home Device

Cost per Participant:  
Budgeted: \$536.61  
Awarded: \$363.79

Funded 85% of requested amount or higher, if Self-funded 15% or more.  
Must Self-fund at least 15% for every line item.



## EXAMPLE 3 – INDEPENDENT LIVING SENIORS

	Budgeted	Leveraged	Self-Funded	Requested	Funded
In Classroom Devices (15)	\$ 11,250.00			\$ 11,250.00	\$ 9,562.50
Take Home Devices (max \$10,000)	\$ 5,250.00			\$ 5,250.00	\$ 5,250.00
Program Implementation	\$ 75,272.00			\$ 60,890.00	\$ 17,706.50
• Software, Printers and Routers					
Printers	\$ 250.00			\$ 250.00	\$ 212.50
Software	\$ 2,500.00			\$ 2,500.00	\$ 1,344.00
Hotspots (10 @ \$35)	\$ 350.00			\$ 350.00	\$ -
• Tech support for the computing devices	\$ 11,872.00		\$ 2,872.00	\$ 9,000.00	
• Marketing and outreach efforts	\$ 1,000.00		\$ 1,000.00	\$ -	\$ -
• Digital literacy curriculum	\$ 2,500.00		\$ 1,000.00	\$ 1,500.00	\$ 1,500.00
• Digital Literacy Instructors	\$ 46,800.00		\$ 3,510.00	\$ 43,290.00	\$ 9,400.00
Administrative Support (CEI)	\$ 10,000.00		\$ 6,000.00	\$ 4,000.00	\$ -
Total Requested:	\$ 91,772.00		\$ 14,382.00	\$ 77,390.00	\$ 27,269.00

78 Participants  
 English, Cantonese and Spanish  
 Seniors (Independent Living)  
 New Tablet

Cost per Participant:  
 Budgeted: \$1,176.56  
 Awarded: \$ 349.60

Budgeted amounts too high – didn't matter that Self-funded more than 15% of Tech Support and Administrative budgeted amount



# Q&A

POST YOUR QUESTIONS VIA THE CHAT



---

# THANK YOU

FOR MORE INFORMATION, EMAIL [LAURIE@COMMUNITYTECHNETWORK.ORG](mailto:LAURIE@COMMUNITYTECHNETWORK.ORG)

