

SCCRTC- 2021 Consolidated Call for Projects (RSTPX, STIP, HIP, & CRRSAA)

APPLICATION/PROJECT PROGRAMMING REQUEST

A. Project Information

Applicant/Implementing Agency		Public Agency Sponsor (if different)	
Community Bridges			
Project Title			
Title: Lift Line's EV Modernization Project			
Brief Description/Scope of Work (attach extra pages to fully describe scope)			
Community Bridges Lift Line program seeks to replace 3 gas-powered vehicles with 3 electric vehicles in order to extend the useful life of the program while promoting safety, increasing access to vital transportation services, and reducing greenhouse gas emissions for eligible community members with limited mobility. Lift Line assists eligible Santa Cruz County community members requiring transportation services to essential destinations, such as medical appointments, food access points, pharmacies, and banks. Lift Line's EV Modernization Project aims to advance the overall transition of the program's current gas-powered fleet to an all-electric vehicle fleet.			
Location, Limits, Length (attach map(s)/photos on separate tab)			
The EV Modernization Project will be implemented as part of the Lift Line program, serving locations across Santa Cruz County including the City of Santa Cruz, Watsonville, and San Lorenzo Valley.			
Roadway Functional Classification: (if applicable)			
Summary of Project Benefits, Purpose and Need			
Lift Line's EV Modernization Project will benefit the community by reducing the program's environmental impact through using electric vehicles, continuing to expand transportation access and promoting health and equity for vulnerable community members requiring services to essential destinations, increasing safety for program participants, and improving the program's efficiency. Lift Line is Santa Cruz County's only Consolidated Transportation Services Agency, meeting the needs of the community's underrepresented members and supporting social equity.			
Funds requested	\$495,903	Total Project Cost	\$560,154
		Estimated # of Daily User	
Was project previously programmed for funds by RTC?		Y/N	RTIP ID
Project Cost by Mode (list approximate percentage of total project costs)			
Mode	% of Total Cost		
Pavement Preservation (rehab, overlay, etc.)			
Road-Auto serving (not rehab)			
Bicycle			
Pedestrian			
Transit	100%		
Transportation System Management (TSM)			
Transportation Demand Management (TDM)			
Other:			
	100%		
Priority	Project is priority # 1 of 1 applications submitted		
Contact Name	Phone	E-mail Address	
Asha Wanderman	(831) 688-8840	ashaw@cbridges.org	



Community Bridges – Lift Line’s EV Modernization Project
Santa Cruz County Regional Transportation Commission Application

Scope of Work

Community Bridges Lift Line program seeks to replace 3 gas-powered vehicles with 3 electric vehicles in order to advance the program’s overall transition from a gas-powered fleet to an all-electric vehicle fleet. The proposed Electric Vehicle (EV) Modernization Project as part of the Lift Line Program works to advance Lift Line’s goal of enabling marginalized community members to remain active, healthy, and independent. The project will benefit eligible Santa Cruz County underserved community members requiring free and affordable transportation services to critical destinations, such as medical appointments, food access points, pharmacies, and banks. Lift Line is experienced and prepared to successfully execute the proposed EV Modernization Project as the program has successfully implemented previous vehicle replacement projects such as the Paratransit Dial-A-Ride Electric Vehicle Transition Program with California Air and Resources Board.

Lift Line’s EV Modernization Project will continue to serve low-income Santa Cruz County seniors and disabled residents of Santa Cruz County. Many of the participants served are Medi-Cal or Veterans Administration members and have a chronic health conditions. As of 2020, of those served 96% live below 200% of the Federal Poverty Level with an income of less than \$2,000 per month. One in four (24%) is over 80, 22% are ages 70-80, 24% are ages 50-70, and 22% are under 50; 43% identify as Latino or Hispanic, 52% white, and the remaining 5% as other. One-third of our participants are monolingual Spanish speakers and two-thirds of participants use a wheelchair or lift. The majority of participants are Santa Cruz County residents: 223 (35%) live in Watsonville, 9% live in unincorporated South Santa Cruz County, 18% live in mid-county, 31% live in Santa Cruz, and 5% in San Lorenzo Valley. Approximately 2.5% of our clients live in Pajaro and Prunedale.

In order to be eligible for Lift Line services, residents must be over 60 or have a verified disability. A physician or other state disability verification determines medical eligibility. Additionally, the potential participant must meet the income eligibility threshold of 200% below the federal poverty level. This project will benefit communities served and overall public health by reducing greenhouse gas emissions, helping further efforts to reduce our environmental footprint. The EV Modernization Project as part of Lift Line services will allow participants to remain healthy, active, and independent.



R O Bus Sales

2701 Westwood Drive
 Las Vegas, NV 89109
 Phone/Fax: 702-798-0029 702-798-0559

Sold to: LIFT LINE
 Address: 545 Ohlone Parkway,
 City/ST/Zip: Watsonville, CA 95076
 Phone: 831-688-8840 Ext 230
 Delivered to: Arturo Zararte
 Address: Same As Above
 City/ST/Zip: _____
 Email: ARTUROZ@CBRIDGES.ORG

Retail Buyer's Order & Invoice	
Date:	10/4/2021
Sales GMgr.	Joe Machin
Sales Mgr:	Greg Knowles
Stock #:	TBD
Vin No.	TBD
Invoice#	TBD
P.O. #	TBD

Vehicle Specifications and Major Components Sold:

Type	Year	Manufacturer	Model	Description	Amount
Bus	2022	Ford	Transit EV	6 Passengers/ 2 WC	147,649.00
Bus	2022	Ford	Transit EV	6 Passengers/ 2 WC	147,649.00
Bus	2022	Ford	Transit EV	6 Passengers/ 2 WC	147,649.00

2022 All Electric Ford Transit, 300 Horsepower, 120/240 V, DC Charge 150 kw ,Maximum Range Highway 100 miles, Maximum Range City 125 miles, M-Power Electric Rear Lift ADA, Assist Grab Handle "B" Pillar, Safety Package, Back-up Alarm, OEM Radio, 4 Camera, Digital Camera with DVR Recording System, Aftermarket Tint, LED Interior Lighting, 3 Freedman Forward Facing Double Foldaway Seats W\integrated Seat Belts, Driver Long & Passenger Short Heavy Duty Running Boards, Side Entry Grab Assist Handle, 2 Sets of Self Retracting Securements, , Safety Package: Fire Extinguisher, First Aid Kit, Belt Cutter, Body Fluid Kit,

Sales Price:	\$	442,947.00	
Freight - subject to change		\$3,300.00	
Mobility Rebate		-\$3,000.00	<input type="checkbox"/> RO Limited Warranty (30 Days) (Check Box)
Upfit Disc.		-\$3,000.00	<input checked="" type="checkbox"/> Factory Certified Warranty (Check Box)
Other Charges			<input type="checkbox"/> As Is, No Warranty (Check Box)
Subtotal		\$440,247.00	
GPC	TBD		
Subtotal		\$440,247.00	
DMV Title		\$240.00	
Doc Fee		\$1,410.00	
Sales Tax	9.250%	\$40,875.47	
Down Payment		-\$95,554.49	20% Deposit non-refundable
Balance Due		\$387,217.98	Make Check Payable to: R O Bus Sales

It is agreed and understood that no warranties of any kind or character, either expressed or implied are made by you of and concerning the vehicle to be delivered to me, other than the usual dealer's warranties if any. In the event of increase in price by manufacturer before delivery I agree to pay the difference in price. No other agreement, promise, or understanding of any kind pertaining to this purchase will be recognized except a conditional sale contract in writing executed by the undersigned buyer, as purchaser thereunder.

This order is not valid unless signed and accepted by dealer and approved by responsible Finance Company as to deferred balance.

This offer shall be void in event of war, strikes, conditions preventing delivery by the manufacturer or other conditions beyond the control of the Company. At the option of the company, in event of the happening of any said events, the terms and conditions of

The undersign purchaser hereby offers to purchase from R O Bus Sales the vehicle(s) listed above under the terms specified. this sale shall be readjusted. I expressly ordered the accessories installed on this vehicle.

LIFT LINE

DISCLAIMER OF WARRANTIES

The Seller, RO BUS SALES, Hereby Expressly Disclaims All Warranties, Either Expressed or Implied, Including Any Implied Warranty Merchantability of Fitness For A Particular Purpose, and RO BUS SALES Neither Assumes Nor Authorizes Any Other Person To Assume For It Any Liability In

Greg Knowles
 Sales Representative

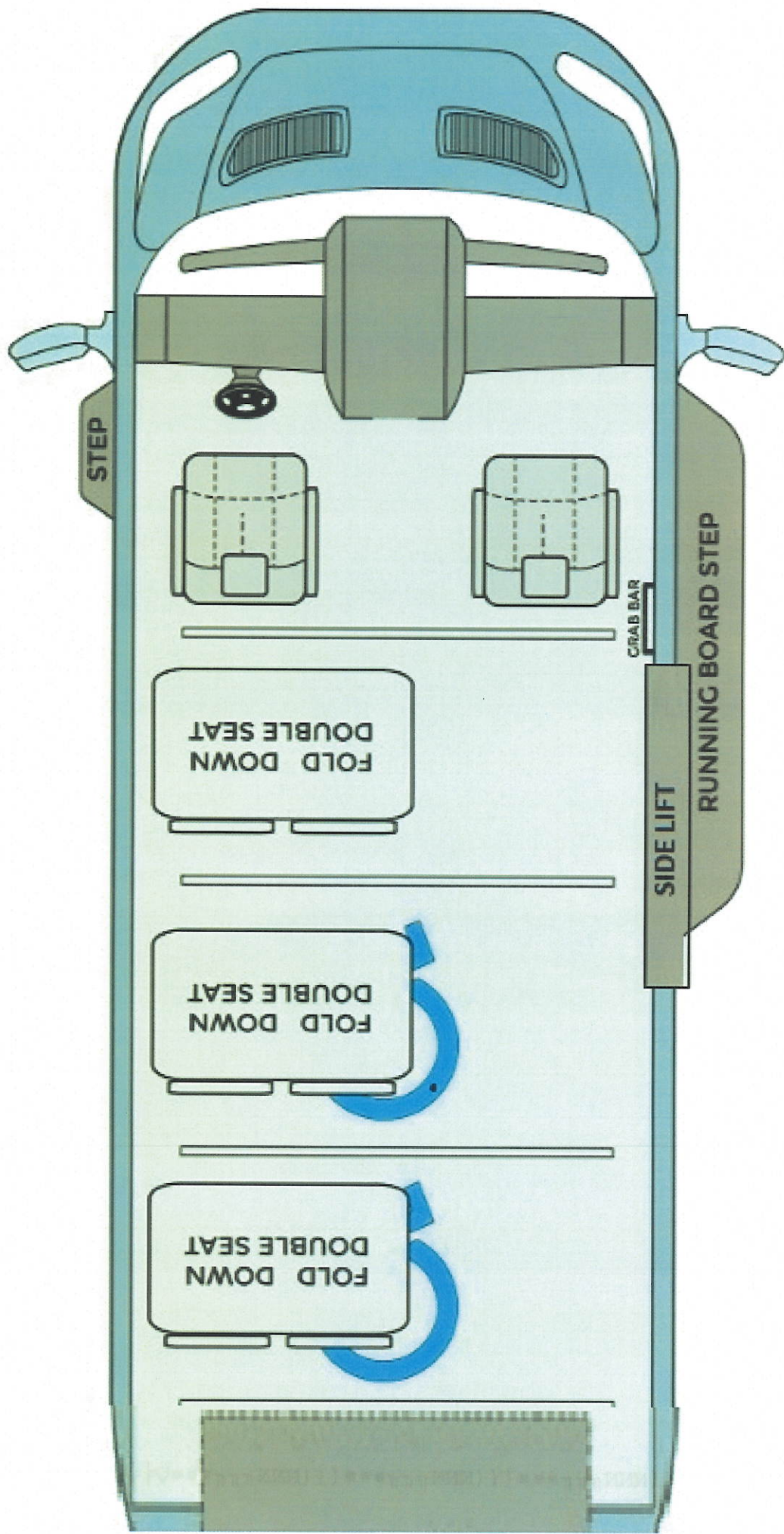
 Sales Representative's Signature
 10/4/2021
 Date

Arturo Zararte
 Purchaser Name

 Purchaser's Signature

 Date

THE SIGNER OF THE ABOVE AGREEMENT MUST BE AUTHORIZED TO SIGN ON BEHALF OF THE PURCHASING ENTITY AND OR INDIVIDUAL



A Sign ASAP

Jason Goldberg 831-438-7446
 4340 Scotts Valley Dr. Ste A
 Scotts Valley, CA 95066
 jason@assignasap.com

Estimate

Date	Estimate #
10/4/2021	47

Name / Address
Lifeline 519 Main Street Watsonville, CA 95076



			Project
Description	Qty	Rate	Total
Custom Vinyl Lift Line Decals	6	85.00	510.00T
Custom Vinyl RR crossing	3	25.00	75.00T
Custom Vinyl Green Power Decals	6	75.00	450.00T
Custom Vinyl Measure D Logo	9	15.00	135.00T
Custom Vinyl phone numbers	9	32.00	288.00T
Custom Vinyl Community Bridges/Puente de la comunidad vinyl	6	45.00	270.00T
EV vinyl logos	6	48.00	288.00T
Custom Vinyl CA 39499	9	12.00	108.00T
Custom Vinyl 803, 804, 805	9	15.00	135.00T
		Subtotal	\$2,259.00
		Sales Tax (9.75%)	\$220.25
		Total	\$2,479.25

B. Project Benefits/Evaluation Criteria

Information in this section will be used to evaluate projects. The RTC is required to consider how well projects advance regional, state and federal goals, policies, performance metrics and targets, including how projects will contribute towards implementation of the long-range transportation plan (Regional Transportation Plan) and other state and federal regulations including the California Complete Streets Act of 2008, SB375, the Federal FAST Act.

See Attachment 2 of the call for projects for examples of type of information to demonstrate benefits.

Project Title:	Title: Lift Line's EV Modernization Project
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Generally, what are the benefits of this project?

(ex. goal/purpose/benefit of project; problem to be addressed; importance to the community)

Community Bridges Lift Line Program offers free rides year-round in all-electric vehicles to low-income elderly and disabled community members seeking door-to-door free transportation for medical appointments, food access locations such as meal sites, food banks, and grocery stores, pharmacies, and banks. The program's goal is to assist vulnerable community members requiring the crucial transportation services to remain healthy, active, and independent. Lift Line enables participants to meet their essential needs while maintaining social distancing through semi-private transportation, which is important during this ongoing, unpredictable COVID-19 climate. In addition to providing same-day and out-of-county transportation, the communities served will benefit from reduced greenhouse gas emissions as the program transitions the current fleet from gas-powered to electric vehicles, furthering efforts to reduce our environmental footprint.

	Benefit Category <i>(see Attachment 2 of Call for Projects for additional information and supporting data)</i>	How does this project address any of the following? <i>Projects are not expected to address all of these; if not applicable or not a primary purpose, write "N/A".</i>
1	Safety (reduce fatal or injury collisions)	Lift Line's EV Modernization Project improves safety for Santa Cruz County residents by offering reliable transportation to necessary destinations for vulnerable community members. Using electric vehicles reduces the risk of mechanical failures as electric vehicles are 70% less likely to break down because electric vehicles require less parts in order to operate.
2	System preservation (maintain existing transportation infrastructure, service, or program)	Lift Line's EV Modernization Project will extend the useful life of the program by replacing older 5310 gas-powered vehicles that have met their useful life benchmark with more efficient electric vehicles.
3	System Performance	Lift Line's proposed Modernization Project will enhance the performance of the transportation system by increasing transportation access for vulnerable populations through expansion of our fleet, improving transportation reliability for populations served whereby helping to reduce overall community congestion and protecting the environment through electric vehicles to reduce emissions.
3a	Reduce emissions and/or vehicle miles traveled	The requested funds would allow Lift Line to replace 3 gas-powered vehicles with 3 electric vehicles to significantly reduce greenhouse gas emissions over daily program miles traveled.

3b	Improve travel times, travel time reliability; reduce delay	Lift Line improves travel time reliability for eligible Lift Line participants by eliminating more complex routes by public transportation.
3d	Improve freight or goods movement efficiency	N/A
4	Increase Access for All (Expand multi-modal travel options/choices, especially to and within key destinations for all users)	Lift Line's EV Modernization Project diversifies the community's transportation options and meets needs of Santa Cruz County senior and disabled community members with limited mobility by providing transportation to key destinations.
5	Health and Equity - Enhance health, safe access to key destination for transportation-disadvantaged populations	The Lift Line program meets transportation needs of low-income senior and/or disabled individuals, who may be ethnic minorities, live in isolated areas, and may have other limitations to mobility: 65% of Lift Line services occur in low-income communities, spanning nearly 17,550 miles per year. The requested funds for 3 electric vehicles will allow 100% of traveled miles with the vehicles to be zero-tail-pipe emissions across Santa Cruz County, reducing air pollution for low-income communities served.
5a	Improve public health or promote healthy communities, provide outreach to targeted users/health issues	Lift Line services promote healthy communities in Santa Cruz County by providing critical, affordable, free rides for low-income seniors and people with disabilities, assisting participants' stability and independence, and meeting their essential needs. In this way, Lift Line promotes participants' overall wellbeing. Lift Line works to improve public health by using emissions-free, electric vehicles to curb the community's carbon footprint. Lift Line provides outreach to targeted populations through updates via online social media, mail, flyers, and other e-communications. All Lift Line brochures and outreach materials are updated with the new services, including on the agency website.
5b	Serve people who are transportation disadvantaged due to age, income, ability or language or other challenges	Lift Line provides free rides for Santa Cruz County low-income senior and disabled community members who require transportation for crucial destinations, such as medical appointments, food access points, pharmacies, and banks. Our participant demographics are as follows: 51% English speakers, 45% Latine and Spanish speakers, 1% Asian, 1% Native American, 1% Hawaiian, and 1% Other English speakers. Additionally 62% of riders are older adults or seniors, 26% are wheelchair users, and 12% have other disabilities such as vision impairment, hearing loss, or physical mobility problems.

Additional Considerations in Project Evaluation:

A.	RTP Consistency: If project is included in the 2040 or Draft 2045 Regional Transportation Plan (RTP) Project List, list RTP Project Number	Lift Line is included in the 2040 Regional Transportation Plan and Lift Line is also included in the 2045 Regional Transportation Plan. Lift Line's Project Number is CTSA-P02.
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B.	Consistency with Complete Streets guidelines and policies: Describe how is project consistent with guidelines, integrates complete streets elements	Lift Line's EV Modernization Project fits closely with Complete Streets guidelines and elements as Lift Line's goal aligns with Complete Streets goal to provide equity within the community in order to build health, prosperity, and resiliency. Lift Line and this proposed project diversify transportation to improve specifically the lives of marginalized Santa Cruz County residents. Lift Line is committed to reducing environmental impact by replacing current gas-powered vehicles with electric vehicles, reducing greenhouse gas emissions for long-term sustainable environmental protection. In addition, Lift Line's EV Modernization Project improves safety, while connecting the community conveniently to services, securing a sense of place for underserved residents of the community.
C.	Consistency with other plans. What other plans is this project listed in, if any?	Lift Line is is part of Santa Cruz County's Measure D Plan under Transit for Seniors and People with Disabilities provider.
D.	Public engagement: How was this project determined to be a priority? What outreach will occur during implementation?	Lift Line plans projects in direct response to the needs of the target populations served as well as the whole community. In response to these needs, Lift Line has determined to be a priority transitioning the program's current gas-powered fleet of operating vehicles to a fleet of electric vehicles in order to have safer, more efficient, and environmentally sustainable services. Lift Line's Modernization project implements the program's long-term overall transition goal. In terms of outreach, Lift Line has developed and placed bilingual signage for all Lift Line vehicles and Community Bridges 20 sites, in order to bring awareness to CB participants the transition to an electric vehicle fleet, services, benefits, and electric vehicle resources. In addition, Lift Line promoted the new program online and through local partners such as food banks, environmental organizations, and social service organizations.
E.	Scale of Benefits- How many users are expected to use the facility, service or program? What is the source of this estimate?	In following the program's 5-year trend, Lift Line anticipates providing 55,000 rides per year with 12 vehicles, where 2 electric vehicles can serve up to 10,000 rides.
F. Potential Risks (and plans to mitigate them)		
F1	Funding - Is this project fully funded?	Yes, this project is fully funded.
	How will potential cost increases be funded?	This project does not anticipate cost increases for the Modernization Project, as the electric vehicle quotes received are firm.
F2	Schedule: Describe any potential delays to schedule	Delays may occur in the schedule due to COVID-19 effects on receiving and shipping vehicle parts.

F3	Deliverability: Describe why your agency is capable of delivering this project. (sufficient staff, project management, performance in past)	Community Bridges Lift Line is capable of delivering the proposed EV Modernization Project because Lift Line has successfully implemented replacement and usage of electric vehicles previously. Lift Line has successfully executed similar projects such as the Paratransit Dial-A-Ride Electric Vehicle Transition Program and Lift Line is always in constant process of replacing vehicles. Lift Line is prepared and knowledgeable in planning staff, management, and schedules to successfully implement the proposed Modernization Project.
F4	Environmental: Describe any potential environmental issues, mitigations, risks associated with current and future environmental conditions (climate change, extreme weather, seismic)	N/A
F5	Other: Describe any other potential risks and plans to mitigate risks	N/A

E. Certification and Assurances - After reading each item, initial and sign to certify your agency agrees to each.

Project Title: Lift Line's EV Modernization Project

INITIALS

As authorized representative for my agency, I hereby certify that the information contained in this application, including required attachments, is accurate and hereby certify the following:

- 1 The project implementing agency possesses legal authority to nominate projects and to finance, acquire, construct, and/or implement the proposed project;
- 2 This project is among the highest priorities for this agency;
- 3 The proposed transportation investments have received the full review and vetting required by law; Such investments are an appropriate use of taxpayer dollars. The agency shall adhere to principles and policies that ensure government oversight and management of the contracting process to ensure taxpayer funds are spent wisely; contracts are not wasteful, inefficient, or subject to misuse; unnecessary no-bid and cost-plus contracts are avoided; and contracts are awarded according to the best interests of California taxpayers;
- 4
- 5 The agency will maintain and operate the property acquired, developed, rehabilitated, or restored for the life of the resultant facility(ies) or activity. I understand that with the approval of the California Department of Transportation, the Administering Agency or its successors in interest in the property may transfer the responsibility to maintain and operate the property;
- 6 If these new funds are used to replace funds previously committed to this project, the agency will maintain its effort with regard to redirecting those funds to similar transportation projects;
- 7 The agency will give RTC and California Department of Transportation's representative access to and the right to examine all records, books, papers, or documents related to the project; Work on the project shall commence within a reasonable time after receipt of notification that funds have been approved, allocated or obligated, as applicable, and that the project will be carried to completion with reasonable diligence;
- 8
- 9 The agency will comply where applicable with provisions of the California Environmental Quality Act, the National Environmental Policy Act, the Americans with Disabilities Act, the Secretary of the Interior's Standards and Guidelines for Archaeology and Historic Preservation, and any other federal, state, and/or local laws, rules and/or regulations; and
- 10 The agency shall comply with all reporting requirements outlined by FHWA, FTA, RTC, Caltrans, the California Transportation Commission (CTC) or state statute, as applicable;
- 11 The agency will commit the funds necessary to ensure this project is fully funded.

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Implementing Agency Representative:

Signed Asha Wanderman, Grant Writer Date 10/5/2021
 Printed (Name and Title) Enter Name/Title
 Implementing Agency: Community Bridges

Project Sponsor – if different

Signed _____ Date _____
 Printed (Name and Title) Enter Name/Title
 Sponsor Agency Enter Sponsoring Agency Name