CALIFORNIA ENERGY COMMISSION

A) New Agreement # ARV-21-070 (to be completed by CGL office)

B) Division		Agreement Manager:	MS-	Phone	
600 Fuels and Transportation Division		Larry Rillera	06	916-903-4295	
C) Reci	ipient's Legal Name	2		Federa	ıın#
SunLine Transit Agency				95-317	
				'	
	of Project				
	ransit Training				
	m and Amount				
Start D		End Date	Amount		
06/08/2		05/30/2025	\$500,000		
F) Bus	iness Meeting Infor	mation			
	J		delegated to Executive Direct		
Propos	sed Business Meetin	g Date: 06/08/2	2022 🗌 Consent 🛭 Discussi	ion	
Busine	ss Meeting Presente	r: Larry Rillera	Time Needed: 5 minutes		
Please	select one list serve	. Altfuels (AB1	18 – ARFVTP)		
through (Clean	nout the state, and ac Transportation Prog	dopting staff's d ram funding) Co	n and conduct ZEV transit trair letermination that this action is ontact: Larry Rillera. (Staff Pre (CEQA) Compliance	exempt	from CEQA
1.	Is Agreement cons	idered a "Proje	ct" under CEQA?		
	Yes (skip to question 2)				5 and 14 CCR
	Explain why Agree	ment is not con	sidered a "Project":		
2.	If Agreement is cor	nsidered a "Proj	ect" under CEQA:		
	a) 🗌 Agreeme	ent IS exempt.			
	☐ Statutor	y Exemption. L	ist PRC and/or CCR section n	umber:	
	Information provides that resource evanto an environ CEQA. This training work cause direct construction	Collection. Cal. It projects which aluation activities nmental resource project consists shops on ZEV physical change. This project in	List CCR section number: 14 Code Regs, tit. 14, §15306, In consist of basic data collection es which do not result in a seri- ce are categorically exempt from s of planning and conducting we transit buses throughout the section ges to the environment, and the novolves data collection, technologically	nformation on, reseat ous or mate om the provorkshop state. The ere will bology ass	n Collection, rch and ajor disturbance ovisions of s on technical project will not e no physical essment, public

CALIFORNIA ENERGY COMMISSION

activities. Therefore, the proposed project will have no significant effect on the environment and is categorically exempt under section 15306.

	Cal. Code Regs, tit. 14, §15322 Training Program Changes, provides that projects which consist of the in curriculum or training methods which do not residisturbance to an environmental resource are cate provisions of CEQA. This project involves the develocation, and training programs. The project will changes to the environment, and there will be not the proposed project will have no significant effect categorically exempt under section 15322. Common Sense Exemption. Agreement IS NOT exempt. (consult with the steps)	the development of or changes sult in a serious or major egorically exempt from the relopment of curriculum, not cause direct physical physical construction. Therefore, t on the environment and is
	Check all that apply Initial Study Negative Declaration Mitigated Negative Declaration Environmental Impact Report	
	☐ Statement of Overriding Considerations	
H) List all sub sheets as nece	contractors (major and minor) and equipment	vendors: (attach additional
egal Compan	y Name:	Budget
) List all key _I	partners: (attach additional sheets as necessary)	
_egal Compar	ny Name:	
Rio Hondo Col	lege	
J) Budget Info	rmation	
· •		

Funding Source	Funding Year of Appropriation	Budget List Number	Amount
ARFVTP	FY 18/19	601.118K	\$400,000
ARFVTP	FY 20/21	601.118M	\$100,000
Funding Source			\$
Funding Source			\$
Funding Source			\$

R&D Program Area: Select Program Area TOTAL: \$500,000

Explanation for "Other" selection

GRANT REQUEST FORM (GRF) CEC-270 (Revised 12/2019) Reimbursement Contract #:

CALIFORNIA ENERGY COMMISSION

Reimbursement Contract #:	Federal Agreeme	nt #:	
K) Recipient's Contact Informa1. Recipient's Administrat		Name: F	Rudy LeFlore
Name: Lauren Skiver		Address	: 32-505 Harry Oliver Trail
Address: 32-505 Harry O	liver Trail	•	ite, Zip: Thousand Palms,
City, State, Zip: Thousan CA 92276	d Palms,	CA 9227 Phone: (76 (760) 343-3456
Phone: (760) 343-3456 e	xt 1100	E-Mail: <u>r</u>	leflore@sunline.org
E-Mail: <u>lskiver@sunline.c</u>	org		
2. Recipient's Project Mar	ager		
L) Selection Process Used			
	olicitation #: GFO-21-6	02	
☐ First Come First Served Solic	tation Solicitation #:		
M) The following items should l	oe attached to this GR	∖F	
 Exhibit A, Scope of Worl Exhibit B, Budget Detail CEC 105, Questionnaire Recipient Resolution CEQA Documentation 		S N/A N/A	✓ Attached✓ Attached✓ Attached✓ Attached✓ Attached
Agreement Manager	Date		
Office Manager	Date		
Deputy Director	Date		

Exhibit A SCOPE OF WORK

TECHNICAL TASK LIST

Task #	CPR	Task Name
1		Administration
2		Project Expenditure Plan
3		ZEV High School Program
4	Х	ZEV Transit Training Workshops
5		Data Collection and Analysis
6		Project Fact Sheet

KEY NAME LIST

Task #	Key Personnel	Key Subcontractor(s)	Key Partner(s)
1	Lauren Skiver		
2	Rudy Le Flore; Shawn Craycraft		
3	Rudy Le Flore		Rio Hondo College
4	William Loper; Rudy Le Flore		
5	Rudy Le Flore		
6	Rudy LeFlore		

GLOSSARY

June 2022

Specific terms and acronyms used throughout this scope of work are defined as follows:

Term/ Acronym	Definition
CAM	Commission Agreement Manager
CAO	Commission Agreement Officer
CEC	California Energy Commission
СТР	Clean Transportation Program
CPR	Critical Project Review
Center	West Coast Center of Excellence
DAC	Disadvantaged Communities
FTD	Fuels and Transportation Division
Plan	ZEV High School Program Plan
Project	ZEV Transit Training Project

Program	ZEV High School Program
Recipient	SunLine Transit Agency
ZEV	Zero-Emission Vehicle

Background

Assembly Bill (AB) 118 (Núñez, Chapter 750, Statutes of 2007), created the Clean Transportation Program. The statute authorizes the California Energy Commission (CEC) to develop and deploy alternative and renewable fuels and advanced transportation technologies to help attain the state's climate change, clean air, and alternative energy policies. AB 8 (Perea, Chapter 401, Statutes of 2013) re-authorizes the Clean Transportation Program through January 1, 2024. The Clean Transportation Program has an annual budget of approximately \$100 million and provides financial support for projects that:

- Reduce California's use and dependence on petroleum transportation fuels and increase the use of alternative and renewable fuels and advanced vehicle technologies.
- Produce sustainable alternative and renewable low-carbon fuels in California.
- Expand alternative fueling infrastructure and fueling stations.
- Improve the efficiency, performance and market viability of alternative light-, medium-, and heavy-duty vehicle technologies.
- Retrofit medium- and heavy-duty on-road and non-road vehicle fleets to alternative technologies or fuel use.
- Expand the alternative fueling infrastructure available to existing fleets, public transit, and transportation corridors.
- Establish workforce training programs and conduct public outreach on the benefits of alternative transportation fuels and vehicle technologies.

On October 1, 2021, the CEC released a Grant Funding Opportunity entitled "IDEAL ZEV Workforce Pilot." This competitive grant solicitation was to support training in ZEV industries and in priority communities. In response to GFO-21-602, the Recipient submitted application #08 which was proposed for funding in the CEC's Notice of Proposed Awards on February 22, 2022. GFO-21-602 and Recipient's application are hereby incorporated by reference into this Agreement in their entirety.

In the event of any conflict or inconsistency between the terms of the Solicitation and the terms of the Recipient's Application, the Solicitation shall control. In the event of any conflict or inconsistency between the Recipient's Application and the terms of CEC's Award, CEC's Award shall control. Similarly, in the event of any conflict or inconsistency between the terms of this Agreement and the Recipient's Application, the terms of this Agreement shall control.

Problem Statement:

Among the challenges facing the zero-emission vehicle (ZEV) industry are the inadequate consumer knowledge of fleet and infrastructure. There is limited training available to ZEV technicians, operators, and in-service management. The training issues are particularly acute in the medium- and heavy-duty vehicle markets including transit buses.

Goal of the Agreement:

The goal of this Agreement is to provide ZEV training for transit fleets and operators through training workshops conducted in low-income communities and disadvantaged communities (LIC/DACs) throughout the state.

Objectives of the Agreement:

The objectives of this Agreement are to:

- Establish the ZEV Transit Training Project (Project).
- Establish the ZEV High School Program (Program).
- Develop transit staff that is capable of in-service management now and in the future.
- Expand on the training offered by original equipment manufacturers.
- Better equip fleets to adopt ZEV technologies.
- Promote ZEV safety.
- Conduct training workshops in disadvantaged communities (DACs).
- Collect and analyze Project data.

TASK 1 ADMINISTRATION

Task 1.1 Attend Kick-off Meeting

The goal of this task is to establish the lines of communication and procedures for implementing this Agreement. The Commission Agreement Manager (CAM) shall designate the date and location of this meeting and provide an agenda to the Recipient prior to the meeting.

The Recipient shall:

- Attend a "Kick-Off" meeting with the CAM, the Commission Agreement Officer (CAO), and a representative of the CEC Accounting Office. The Recipient shall bring their Project Manager, Agreement Administrator, Accounting Officer, and any others determined necessary by the Recipient or specifically requested by the CAM to this meeting.
- Provide a written statement of project activities that have occurred after the notice of proposed awards but prior to the execution of the agreement using match funds. If none, provide a statement that no work has been completed using match funds prior to the execution of the agreement. All pre-execution match expenditures must conform to the requirements in the Terms and Conditions of this Agreement.
- Discuss the following administrative and technical aspects of this Agreement:
 - Agreement Terms and Conditions
 - Critical Project Review (Task 1.2)
 - Match fund documentation (Task 1.7) No reimbursable work may be done until this documentation is in place.
 - Permit documentation (Task 1.8)

- Subawards needed to carry out project (Task 1.9)
- The CAM's expectations for accomplishing tasks described in the Scope of Work
- An updated Schedule of Products and Due Dates
- Monthly Calls (Task 1.4)
- Quarterly Progress Reports (Task 1.5)
- Technical Products (Product Guidelines located in Section 5 of the Terms and Conditions)
- Final Report (Task 1.6)

Recipient Products:

- Updated Schedule of Products
- Updated List of Match Funds
- Updated List of Permits
- Written Statement of Match Share Activities

Commission Agreement Manager Product:

Kick-Off Meeting Agenda

Task 1.2 Critical Project Review (CPR) Meetings

CPRs provide the opportunity for frank discussions between the CEC and the Recipient. The goal of this task is to determine if the project should continue to receive CEC funding to complete this Agreement and to identify any needed modifications to the tasks, products, schedule, or budget.

The CAM may schedule CPR meetings as necessary, and meeting costs will be borne by the Recipient.

Meeting participants include the CAM and the Recipient and may include the CAO, the Fuels and Transportation Division (FTD) program lead, other CEC staff and Management as well as other individuals selected by the CAM to provide support to the CEC.

The CAM shall:

- Determine the location, date, and time of each CPR meeting with the Recipient.
 These meetings generally take place at the CEC, but they may take place at another location or remotely.
- Send the Recipient the agenda and a list of expected participants in advance of each CPR. If applicable, the agenda shall include a discussion on both match funding and permits.
- Conduct and make a record of each CPR meeting. Prepare a schedule for providing the written determination described below.

- Determine whether to continue the project, and if continuing, whether or not modifications are needed to the tasks, schedule, products, and/or budget for the remainder of the Agreement. Modifications to the Agreement may require a formal amendment (please see section 8 of the Terms and Conditions). If the CAM concludes that satisfactory progress is not being made, this conclusion will be referred to the Lead Commissioner for Transportation for his or her concurrence.
- Provide the Recipient with a written determination in accordance with the schedule. The written response may include a requirement for the Recipient to revise one or more product(s) that were included in the CPR.

The Recipient shall:

- Prepare a CPR Report for each CPR that discusses the progress of the
 Agreement toward achieving its goals and objectives. This report shall include
 recommendations and conclusions regarding continued work of the projects.
 This report shall be submitted along with any other products identified in this
 scope of work. The Recipient shall submit these documents to the CAM and any
 other designated reviewers at least 15 working days in advance of each CPR
 meeting.
- Present the required information at each CPR meeting and participate in a discussion about the Agreement.

CAM Products:

- Agenda and a list of expected participants
- Schedule for written determination
- Written determination

Recipient Product:

CPR Report(s)

Task 1.3 Final Meeting

The goal of this task is to closeout this Agreement.

The Recipient shall:

Meet with CEC staff to present the findings, conclusions, and recommendations.
 The final meeting must be completed during the closeout of this Agreement.

This meeting will be attended by, at a minimum, the Recipient and the CAM. The technical and administrative aspects of Agreement closeout will be discussed at the meeting, which may be two separate meetings at the discretion of the CAM.

The technical portion of the meeting shall present an assessment of the degree to which project and task goals and objectives were achieved, findings, conclusions, recommended next steps (if any) for the Agreement, and recommendations for improvements. The CAM will determine the appropriate meeting participants.

The administrative portion of the meeting shall be a discussion with the CAM about the following Agreement closeout items:

- What to do with any equipment purchased with CEC funds (Options)
- CEC request for specific "generated" data (not already provided in Agreement products)
- Need to document Recipient's disclosure of "subject inventions" developed under the Agreement
- o "Surviving" Agreement provisions
- Final invoicing and release of retention
- Prepare a schedule for completing the closeout activities for this Agreement.

Products:

- Written documentation of meeting agreements
- Schedule for completing closeout activities

Task 1.4 Monthly Calls

The goal of this task is to have calls at least monthly between CAM and Recipient to verify that satisfactory and continued progress is made towards achieving the objectives of this Agreement on time and within budget.

The objectives of this task are to verbally summarize activities performed during the reporting period, to identify activities planned for the next reporting period, to identify issues that may affect performance and expenditures, to verify match funds are being proportionally spent concurrently or in advance of CEC funds or are being spent in accordance with an approved Match Funding Spending Plan, to form the basis for determining whether invoices are consistent with work performed, and to answer any other questions from the CAM. Monthly calls might not be held on those months when a quarterly progress report is submitted, or the CAM determines that a monthly call is unnecessary.

The CAM shall:

- Schedule monthly calls.
- Provide questions to the Recipient prior to the monthly call.
- Provide call summary notes to Recipient of items discussed during call.

The Recipient shall:

- Review the questions provided by CAM prior to the monthly call
- Provide verbal answers to the CAM during the call.

Product:

Email to CAM concurring with call summary notes.

Task 1.5 Quarterly Progress Reports

The goal of this task is to periodically verify that satisfactory and continued progress is made towards achieving the objectives of this Agreement on time and within budget.

The objectives of this task are to summarize activities performed during the reporting period, to identify activities planned for the next reporting period, to identify issues that may affect performance and expenditures, and to form the basis for determining whether invoices are consistent with work performed.

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The Recipient shall:

Prepare a Quarterly Progress Report which summarizes all Agreement activities conducted by the Recipient for the reporting period, including an assessment of the ability to complete the Agreement within the current budget and any anticipated cost overruns. Progress reports are due to the CAM the 10th day of each January, April, July, and October. The Quarterly Progress Report template can be found on the ECAMS Resources webpage available at https://www.energy.ca.gov/media/4691.

Product:

Quarterly Progress Reports

Task 1.6 Final Report

The goal of the Final Report is to assess the project's success in achieving the Agreement's goals and objectives, advancing science and technology, and providing energy-related and other benefits to California.

The objectives of the Final Report are to clearly and completely describe the project's purpose, approach, activities performed, results, and advancements in science and technology; to present a public assessment of the success of the project as measured by the degree to which goals and objectives were achieved; to make insightful observations based on results obtained; to draw conclusions; and to make recommendations for further projects and improvements to the FTD project management processes.

The Final Report shall be a public document. If the Recipient has obtained confidential status from the CEC and will be preparing a confidential version of the Final Report as well, the Recipient shall perform the following activities for both the public and confidential versions of the Final Report.

In addition to any other applicable requirements, the Final Report must comply with the Americans with Disabilities Act (ADA) of 1990 (42 U.S.C. 12101 et seq.), which prohibits discrimination on the basis of disability; all applicable regulations and guidelines issued pursuant to the ADA; Cal. Gov. Code sects. 7405 and 11135; and Web Content Accessibility Guidelines 2.0, or a subsequent version, as published by the Web Accessibility Initiative of the World Wide Web Consortium at a minimum Level AA success criteria.

The Recipient shall:

- Prepare an Outline of the Final Report, if requested by the CAM.
- Prepare a Final Report complying with ADA requirements and following the latest version of the Final Report guidelines which will be provided by the CAM. The CAM shall provide written comments on the Draft Final Report within fifteen (15) working days of receipt. The Final Report must be completed at least 60 days before the end of the Agreement Term.
- Submit one bound copy of the Final Report with the final invoice.

- Outline of the Final Report, if requested
- Draft Final Report
- Final Report

Task 1.7 Identify and Obtain Matching Funds

The goal of this task is to ensure that the match funds planned for this Agreement are obtained for and applied to this Agreement during the term of this Agreement.

The costs to obtain and document match fund commitments are not reimbursable through this Agreement. Although the CEC budget for this task will be zero dollars, the Recipient may utilize match funds for this task. Match funds must be identified in writing and the associated commitments obtained before the Recipient can incur any costs for which the Recipient will request reimbursement.

The Recipient shall:

- Prepare a letter documenting the match funding committed to this Agreement and submit it to the CAM at least 2 working days prior to the kick-off meeting. If no match funds were part of the proposal that led to the CEC awarding this Agreement and none have been identified at the time this Agreement starts, then state such in the letter. If match funds were a part of the proposal that led to the CEC awarding this Agreement, then provide in the letter a list of the match funds that identifies the:
 - Amount of each cash match fund, its source, including a contact name, address and telephone number and the task(s) to which the match funds will be applied.
 - Amount of each in-kind contribution, a description, documented market or book value, and its source, including a contact name, address and telephone number and the task(s) to which the match funds will be applied. If the in-kind contribution is equipment or other tangible or real property, the Recipient shall identify its owner and provide a contact name, address and telephone number, and the address where the property is located.
- Provide a copy of the letter of commitment from an authorized representative of each source of cash match funding or in-kind contributions that these funds or contributions have been secured. For match funds provided by a grant a copy of the executed grant shall be submitted in place of a letter of commitment.
- Discuss match funds and the implications to the Agreement if they are reduced or not obtained as committed, at the kick-off meeting. If applicable, match funds will be included as a line item in the progress reports and will be a topic at CPR meetings.
- Provide the appropriate information to the CAM if during the course of the Agreement additional match funds are received.
- Notify the CAM within 10 days if during the course of the Agreement existing match funds are reduced. Reduction in match funds must be approved through a formal amendment to the Agreement and may trigger an additional CPR meeting.

- A letter regarding match funds or stating that no match funds are provided
- Copy(ies) of each match fund commitment letter(s) (if applicable)
- Letter(s) for new match funds (if applicable)

Letter that match funds were reduced (if applicable)

Task 1.8 Identify and Obtain Required Permits

The goal of this task is to obtain all permits required for work completed under this Agreement in advance of the date they are needed to keep the Agreement schedule on track.

Permit costs and the expenses associated with obtaining permits are not reimbursable under this Agreement. Although the CEC budget for this task will be zero dollars, the Recipient may budget match funds for any expected expenditures associated with obtaining permits. Permits must be identified in writing and obtained before the Recipient can make any expenditure for which a permit is required.

The Recipient shall:

- Prepare a letter documenting the permits required to conduct this Agreement and submit it to the CAM at least 2 working days prior to the kick-off meeting. If there are no permits required at the start of this Agreement, then state such in the letter. If it is known at the beginning of the Agreement that permits will be required during the course of the Agreement, provide in the letter:
 - A list of the permits that identifies the:
 - Type of permit
 - Name, address and telephone number of the permitting jurisdictions or lead agencies
 - The schedule the Recipient will follow in applying for and obtaining these permits.
- Discuss the list of permits and the schedule for obtaining them at the kick-off meeting and develop a timetable for submitting the updated list, schedule and the copies of the permits. The implications to the Agreement if the permits are not obtained in a timely fashion or are denied will also be discussed. If applicable, permits will be included as a line item in the Progress Reports and will be a topic at CPR meetings.
- If during the course of the Agreement additional permits become necessary, provide the appropriate information on each permit and an updated schedule to the CAM.
- As permits are obtained, send a copy of each approved permit to the CAM.
- If during the course of the Agreement permits are not obtained on time or are denied, notify the CAM within 5 working days. Either of these events may trigger an additional CPR.

- Letter documenting the permits or stating that no permits are required
- A copy of each approved permit (if applicable)
- Updated list of permits as they change during the term of the Agreement (if applicable)
- Updated schedule for acquiring permits as changes occur during the term of the Agreement (if applicable)

• A copy of each final approved permit (if applicable)

Task 1.9 Obtain and Execute Subawards

The goal of this task is to ensure quality products and to procure subrecipients required to carry out the tasks under this Agreement consistent with the Agreement Terms and Conditions and the Recipient's own procurement policies and procedures.

The Recipient shall:

- Manage and coordinate subrecipient activities.
- If requested by the CAM, submit a draft of each subaward required to conduct the work under this Agreement to the CAM for review.
- If requested by the CAM, submit a final copy of the executed subaward.
- If Recipient intends to add new subrecipients or change subrecipients, then the Recipient shall notify the CAM.

Products:

- Letter describing the subawards needed, or stating that no subawards are required
- Draft subcontracts (if requested)
- Final subcontracts (if requested)

TECHNICAL TASKS

TASK 2 PROJECT EXPENDITURE PLAN

The goal of this task is to develop a detailed expenditure plan for the Project.

The Recipient shall:

- Develop a *Draft Project Expenditure Plan* with draft estimated line-item details for all activities and agreement tasks that will be funded by approved funds in the Budget (Exhibit B). The Recipient shall provide the Draft Project Expenditure Plan to the CAM for review and approval.
- Develop a Final Project Expenditure Plan with final estimated line-item details for all activities and agreement tasks that will be funded by approved funds in the Budget (Exhibit B) and that incorporates all comments provided by the CAM to the Draft Project Expenditure Plan. The Recipient shall provide the Final Project Expenditure Plan to the CAM for review and approval.

Note: The Recipient shall not expend approved funds in the Budget (Exhibit B) and shall not proceed with TASK 3 until the CAM has approved the Final Project Expenditure Plan.

- Draft Project Expenditure Plan
- Final Project Expenditure Plan

TASK 3 ZEV HIGH SCHOOL PROGRAM

The goal of this task is to train high school students on ZEV technologies, markets, and careers.

The Recipient shall:

- Develop both *Draft* and *Final ZEV High School Program Plans* (Plans) that include, but are not limited to:
 - Soliciting input from subject matter experts (SME), Project partners, industry, SunLine Advisory Board, high school automotive/environmental/ electronic programs, and other key stakeholders.
 - Course outline and curriculum.
 - ZEV topics, content, training activities, technical and non-technical training elements, safety, and ZEV markets and careers.
 - Presentations.
 - List of at least eight (8) schools/school districts in LICs/DACs with locations/addresses in Northern and Southern California.
 - Outreach and engagement process to secure participation.
 - Performance metrics and data collection process.
 - Process to secure approval from schools/school districts to conduct workshops.
 - Schedule for training workshops.
 - Certificates of completion.
- Enhanced and Updated ZEV Training Materials (over current/existing materials), with a list of all such enhanced and updated training materials to be provided in the Quarterly Progress Reports.
- Develop both *Draft and Final ZEV Technologies Courses* for use in high school automotive programs and provide to the CAM for review and approval.
- Identify and secure *Agreements with Instructors/Trainers* to conduct training workshops and provide copies of agreements to the CAM.
- Conduct training workshops with school/school districts, provide Agendas for said workshops, provide workshop Attendee Lists, develop and collect Post-Workshop Surveys, and analyze results in the Final Report.
- Provide stipends for instructors/trainers.
- Secure CEC approval to use CEC logo on materials developed and used for the Project.

- Draft Plan
- Final Plan
- Listing of Updated Training Materials
- Draft High School ZEV Course

- Final High School ZEV Course
- Instructor/Trainer Agreements
- Workshop Agendas & Attendee Lists, and Post-Workshop Surveys, with analysis
 of the results thereto provided in the Final Report
- CEC Approval

TASK 4 ZEV TRANSIT TRAINING WORKSHOPS

The goal of this task is to conduct at least eight (8) transit-oriented ZEV training workshops.

The Recipient shall:

- Conduct technical transit-oriented courses for:
 - Zero Emission Bus Maintenance.
 - Zero Emission Bus Safety and Inspection including high voltage.
 - Zero Emission Bus Operations.
 - Zero Emission Bus Introduction.
- Conduct non-technical transit-oriented courses for:
 - Zero Emission Technology Leadership and Employee Engagement.
 - Zero Emission Acquisition Strategies and Regulations.
 - Zero Emission Bus Planning and Deployment.
 - Zero Emission Financial and Project Management.
- Provide workshop locations, schedules, and conduct workshops in Northern, Central, and Southern California and provide this *Basic Workshop Information* in the Quarterly Progress Reports.
- Secure workshop location agreements, create overview of topics and theming of the events, develop agendas, create audience and invitee lists, conduct posttraining surveys, and provide this *Detailed Workshop Information* in the Quarterly Progress Reports.
- Develop a Logistics Plan that includes, but is not limited to, instructors'/trainers'
 names, trip origins and destinations, travel budget, instructor stipends, course(s)
 of instruction, start and finish times, and provide the Logistics Plan and all
 associated information in the Quarterly Progress Reports.
- Develop Workshop Performance Metrics, and provide the data collected thereto in the Final Report.
- Provide list of trainees, organizational affiliation, proof of full course attendance, completion of post-training survey, validate this information, and approve participant stipends, and provide this *Detailed Course Information* in Quarterly Progress Reports.
- Provide one non-paid seat to the CEC for one staff person to attend one technical and one non-technical training workshop at location(s) determined by the CEC.

- Basic Workshop Information
- Detailed Workshop Information
- Logistics Plan
- Workshop Performance Metrics
- Detailed Course Information
- Quarterly Progress Reports
- Final Report
- Training workshops for CEC staff

[CPR WILL BE HELD IN THIS TASK. See Task 1.2 for details]

TASK 5 DATA COLLECTION AND ANALYSIS

The goal of this task is to collect operational data from the project, to analyze that data for economic and environmental impacts, and to include the data and analysis in the Final Report.

The Recipient shall:

- Collect and provide at least 12 months of throughput, usage, and operations data from the project including, but not limited to:
 - Draft and Final Data Collection Plan Outlines.
 - Performance Metrics, including, but not limited to course baseline data, attendance, training agenda, total time trained, training topics, duration of training sessions, tests and exams, surveys, job placement, outreach objectives and outcomes, completion rates, participation rates, and certificates of completion.
 - Qualitative and quantitative information, including, but not limited to, including but not limited to photographs, testimonials, videos, spreadsheets, data, and modeling.
 - Key workforce and training issues encountered and describe the resolution of the issues.
 - o Trainee, participant, and attendee demographic and ethnicity information.
 - Jobs, employment, and economic impact as a direct result of the project.
 - Trainee occupations, skills, and wage rates.
 - Job market(s) that support ZEV technologies. Compare the job market and status from the time of the original project proposal to the time of the project's completion.
 - Baseline data.
 - Job placement.
 - List of SMEs, industry partners, project partners, key stakeholders, and other project collaborators.
 - LIC/DAC participation and results.
- Provide a Final Project Expenditure Plan Update that shall include actual expenses incurred by the Project.

- Collect data, information, and analysis described above and include in the Final Report.
- Compare any project performance and expectations provided in the proposal to CEC with actual project performance and accomplishments.
- Discuss recommendations.

Products:

- Draft Data Collection Plan Outline
- Final Data Collection Plan Outline
- Final Project Expenditure Plan Update
- List of Collaborators
- Data collection information and analysis will be included in the Final Report

TASK 6 PROJECT FACT SHEET

The goal of this task is to develop an initial and final project fact sheet that describes the CECfunded project and the benefits resulting from the project for the public and key decision makers.

The Recipient shall:

- Prepare an Initial Project Fact Sheet at start of the project that describes the project and the expected benefits. Use the format provided by the CAM.
- Prepare a Final Project Fact Sheet at the project's conclusion that describes the project, the actual benefits resulting from the project, and lessons learned from implementing the project. Use the format provided by the CAM.
- Provide at least (6) six High Quality Digital Photographs (minimum resolution of 1300x500 pixels in landscape ratio) of pre and post technology installation at the project sites or related project photographs.

- Initial Project Fact Sheet
- Final Project Fact Sheet
- High Quality Digital Photographs

RESOLUTION NO: 22-0608-14c

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: SUNLINE TRANSIT AGENCY

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement ARV-21-070 with SunLine Transit Agency for a \$500,000 grant to plan and conduct ZEV transit training workshops throughout the state; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on June 8, 2022.

AYE: NAY: ABSENT: ABSTAIN:	
	Liza Lopez Secretariat