

Low Carbon Transit Operations Program (LCTOP)

PROJECT DESCRIPTION AND ALLOCATION REQUEST (SUMMARY)

Project Information:

Lead Agency:	Monterey-Salinas Transit
Project Name:	MST Electric Bus
Project Type: <i>See Attachment A</i>	Ai: Purchase, operate and maintain zero-emission or hybrid vehicles and equipment
Description of Project (Short):	MST would purchase one 30-foot all electric bus to operate Line 42 (a new transit route started with LCTOP funds from FY14)
Project Location:	Salinas, CA
Project Start Date (anticipated):	6/1/2016
Project End Date (anticipated):	6/30/2017

Funding Information:

Funding Year:	2015/2016
Requested Amount of PUC 99313:	\$296,890
Requested Amount of PUC 99314:	
Total LCTOP Funding:	\$296,890
Total Project Cost:	\$450,000

Project Benefits:

Greenhouse Gas Benefits (off of worksheet)

Estimated GHG Reduction:	0.0048
Project Life:	12
Estimated Total GHG Reduction:	0.0048

Disadvantaged Communities (DAC) Benefits:

Does your service area have a DAC?	yes
Does the Project Benefit a DAC?	yes
Identify the DAC Census Tracts?	702, 10606, 701, 10608, 502, 300, 600, 10504, 1801
Identify Specific DAC Benefit Criteria? <i>See Attachment B</i>	LCTP 1C: Project provides incentives for vehicles or equipment that reduce air pollution on fixed routes that are primarily within a disadvantaged community or vehicles that serve transit stations or stops in a disadvantaged community.
Qualitative Description of DAC Benefit?	Line 42 operates through several DACs in Salinas. The project includes purchasing an all-electric vehicle to operate Line 42.
Describe the DAC Need Project Addresses?	The all-electric bus would operate a 10mile+ route, hundreds of addresses would be served.
Total GGRF \$ Allocated to DAC	642453

Co-benefit

Critical Air Pollution Reduction:	
VMT Reduction:	15613
Ridership Increase	50
Fuel Ues Reduction:	3265
Energy Use Reduction:	

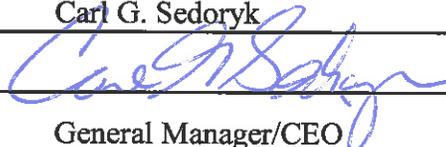
PROJECT DESCRIPTION AND ALLOCATION REQUEST (ALLOCATION)

Regional Entity:	
Project Lead: Monterey-Salinas Transit	County: Monterey
Project Title: MST Electric Bus	

Project Lead:

I certify the scope, cost, schedule, and benefits as identified in the attached Allocation Request (Request) and attachments are true and accurate and demonstrate a fully funded operable project. I understand the Request is subject to any additional restrictions, limitations or conditions that may be enacted by the State Legislature, including the State's budgetary process and/or auction receipts. In the event the project cannot be completed as originally scoped, scheduled and estimated, or the project is terminated prior to completion, project lead shall, at its own expense, ensure that the project is in a safe and operable condition for the public. I understand this project will be monitored by the California Department of Transportation - Division of Rail and Mass Transportation.

Name: Carl G. Sedoryk

Signature: 

Title: General Manager/CEO

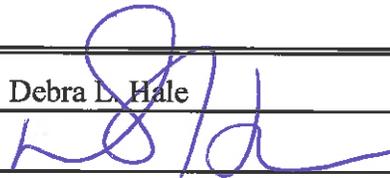
Agency: Monterey-Salinas Transit

Date: 1-15-16 **Amount:** 0

Contributing Sponsor(s):

*If this project includes funding from more than one project sponsor, the project lead above becomes the "recipient agency" and the additional contributing project sponsor(s) must also sign and state the amount and type of LCTOP funds (PUC Sections 99313 and 99314) contribution. Sign below or attach a separate officially signed letter providing that information. If there is more than one contributing sponsor, please submit additional page, or a letter from the additional contributors.

Name: Debra L. Hale

Signature: 

Title: Executive Director

Agency: Transportation Agency for Monterey County

Date: 2/25/16 **Amount:** \$296,890

<i>LCTOP Allocation</i>	15/16	16/17	17/18
Request Amount per PUC 99313:	\$296,890	\$0	\$0
Request Amount per PUC 99314:	\$0	\$0	\$0
Total Project Allocation Request:	\$296,890	\$0	\$0
Project Title:	MST Electric Bus		
Project Location/Address:	Salinas, CA		

Table 1: Project Lead Information

Legislative District Numbers

Agency Name: Monterey-Salinas Transit	Assembly: _____
Contact Person: Michelle Overmeyer	Senate: _____
Contact Phone #: 831-393-8131	Congressional: _____
Email Address: movermeyer@mst.org	Amount: _____ PUC Funds Type:
Address: One Ryan Ranch Road	\$ 0 99313
Monterey, CA 93940	\$ 0 99314

Table 2: Contributing Sponsor Information

Name: Transportation Agency for Monterey C	Amount :	PUC Fund Type:
Contact: Virginia Murillo	\$ 296,890	99313
Contact Phone #: 831-775-4415	\$ 0	99314
Email Address: virginia@tamcmonterey.org		
Address: 55-B Plaza Circle, Salinas CA 93901		

Other Contributing Sponsors: (Attach sheet with contact information)	Amount:	PUC Fund Type:
Name: _____	\$ _____	
Name: _____	\$ _____	
Name: _____	\$ _____	
TOTAL \$296,890		

(*Contributing project sponsors provide signed letters of verification as to amount and eligibility or sign cover page)

Low Carbon Transit Operations Program (LCTOP)
PROJECT DESCRIPTION AND ALLOCATION REQUEST (PROJECT)

Table 3: Type of Project

See Attachment A for category of project (example: Category 1A Implement new or expanded transit service (for new routes or expansion of existing routes)).

Operations Projects				Capital Projects			
X	A1	X	Ai		B1		Bi
	A2		Aii		B2		Bii
	A3		Aiii		B3		Bii
	A4		Aiv		B4		
	A5						

Table 4: Project Summary

a) Project Description - Describe the project in your own words, using comprehensive overall project description regarding improvements to be made, increased level of service and performance goals.

With FY 14/15 LCTOP funds, MST started operating Line 42 through several DACs in Salinas. It operates 10 roundtrips on weekends between 8:45am and 8:30pm and connects neighbors in Salinas with the Natividad hospital and the Westridge Shopping Center. With FY 15/16 LCTOP funds, MST plans to purchase a 30-foot zero-emission, all-electric bus to operate on Line 42. The bus seats 25 passengers and would be plugged in to charge overnight at the bus maintenance yard in Salinas.

b) Project Location - Describe the location of the project. Also provide an 8 1/2" X 11" project site map that shows the transit service area and project location. Use link to CalEPA website for information, <http://www.calepa.ca.gov/EnvJustice/GHGInvest/default.htm>.

The zero-emission bus would operate along Line 42, as shown in the attached maps.

c) Project Life - For capital projects, state the Useful Life of the Project. For operations project state the number of months service will operate.

Capital: 12 years

Operations:

Low Carbon Transit Operations Program (LCTOP)

PROJECT DESCRIPTION AND ALLOCATION REQUEST (BENEFITS/OUTCOMES)

Table 5: Description of Major Benefits/Outcomes

<input type="checkbox"/> Improved Safety	<input type="checkbox"/> Coordination with Educational Institutions
<input checked="" type="checkbox"/> Improved Public Health	<input type="checkbox"/> College/University <input type="checkbox"/> Grades K-12
<input checked="" type="checkbox"/> Reduced Operating/Maintenance Cost	<input checked="" type="checkbox"/> Promotes Active Transportation (walking, biking)
<input checked="" type="checkbox"/> Increase System Reliability	<input type="checkbox"/> Promotes integration with other modes of transportation
<input type="checkbox"/> Other Benefits (describe below)	

f) **Co-Benefits** - Describe benefits indicated above in d) and any other benefits not listed.

The project would replace VMT by a gasoline-powered vehicle with a zero-emission vehicle, which would improve public health. The replacement of an older vehicle with a new vehicle would reduce maintenance costs and increase the transit system reliability. The project also promotes active transportation, as many passengers walk or bike to their final destinations.

Table 6: Project Schedule

Capital Projects	
Begin Construction Phase (Contract Award)	6/15/2016
End Construction Phase (Contract Acceptance)	6/30/2016
Begin Vehicle/Equipment Order (Contract Award)	7/1/2016
End Vehicle/Equipment Order (Contract Acceptance)	1/31/2017
Begin Closeout Phase	2/1/2017
End Closeout Phase	2/28/2017

Operations Projects	
Begin expanded/enhanced transit services	
End expanded/enhanced transit services	
Begin Closeout Phase	
End Closeout Phase	

START DATE FOR LCTOP FUNDED PHASES MAY NOT PROCEED PROJECT APPROVAL LETTER.

Pre-construction costs (e.g design, environmental and right-a-way) are not eligible to be funded by LCTOP funds, they must be funded by other sources.

Low Carbon Transit Operations Program (LCTOP)

PROJECT DESCRIPTION AND ALLOCATION REQUEST (OPERATIONS DESCRIPTION)

Table 7: Operations Project Description

a) Describe the operating plan for this system.

MST's planning department reached out to the community in early 2015 to get public input on exact route alignment and schedule. The new transit route went into service in August 2015.

b) Describe the fare structure for this system.

The new route is categorized as a Primary Route with a regular fare of \$2.50 and \$1.25 for discounted fare.

c) Describe the assumptions and process that were used to develop the ridership projections shown in the request.

A route serving nearby neighborhoods operated in Salinas three years ago. At that time, ridership was 2,500 passengers over the same amount of service time proposed in this project.

d) Describe the assumptions and process for how the operating cost projections were developed.

MST has an estimated operating cost per revenue hour. Using the FY14/15 allocation amount for Monterey County (;



California Environmental Protection Agency
Air Resources Board

**California Air Resources Board (ARB)
Greenhouse Gas Emission Reduction Calculator for the
California Department of Transportation (Caltrans)
Low Carbon Transit Operations Program (LCTOP)
Greenhouse Gas Reduction Fund
Fiscal Year 2015-16**

**Updated Emission factors on December 18, 2015.

The California Air Resources Board (ARB) is responsible for providing the quantification methodology to estimate greenhouse gas (GHG) emission reductions from projects receiving monies from the Greenhouse Gas Reduction Fund (GGRF).

This GHG emission reduction calculator accompanies the quantification methodology for the fiscal year (FY) 2015-16 GGRF Low Carbon Transit and Operations Program (LCTOP) available at: <http://www.arb.ca.gov/cc/capandtrade/auctionproceeds/finallctopqm.pdf>

Applicants must use this calculator to estimate the GHG reductions associated with the LCTOP projects. **Refer to the quantification methodology document for background, step by step detailed instructions and examples.** To use this calculator, follow these steps:

Step 1 Identify the LCTOP proposed project type(s): The applicant must select at least one eligible project type from Tables 1 or 2 and may select additional project types from Tables 3 or 4.

Step 2 Determine the inputs needed: The applicant will use Tables 5 and 6 to determine the required project details needed for input into this calculator tool for the applicable project type selected in Step 1.

Step 3 Estimate GHG emission reductions: The applicant will enter the project details identified in Step 2 into this calculator tool to calculate the GHG emission reductions of the proposed project.

Read Me Tab (this page):

Enter the Project Name, Project ID and the contact information for person who can answer project specific questions from staff reviewers on the quantification calculations. The Project ID is assigned by Caltrans. This file will be submitted with other documentation requirements. Please use the following file naming convention: "[Project ID]_[Project Name]" not to exceed 20 characters. For example, if the application ID is "1-1C_001," the project name is "Transit BRT," and the file is the input file, the file name may be "1-1C_001Transit BRT." Project names may be abbreviated.

Project Name:	MST Electric Bus
Project ID:	A1i_MST Electric Bus
Contact Name:	Michelle Overmeyer
Contact Phone Number:	831-393-8131
Contact Email:	movermeyer@mst.org
Date Completed:	1/14/2016

Inputs Tab:

Headers in red indicate input needed by the project applicant. For each row, applicants must work from left to right and enter all relevant data. Some cells may not be applicable to the project. These cells will turn black and be locked based on inputs. Applicants should use as many rows as necessary to characterize all relevant features of the proposed project. Definitions are provided in the definitions tab, including how to determine Year 1, Year F, and adjustment factors. Inputs must be substantiated in the documentation provided to ARB; see Section C. Documentation of the quantification methodology.

Submit documentation: Save file for submittal. See Section C. Documentation of the quantification methodology for additional documentation requirements.

For more information on ARB's efforts to support implementation of GGRF investments, see: www.arb.ca.gov/auctionproceeds

Questions on this document should be forwarded to GGRFProgram@arb.ca.gov

Questions on the LCTOP program should be forwarded to LCTOPcomments@dot.ca.gov



California Air Resources Board (ARB)
Greenhouse Gas Emission Reduction Calculator for the
California Department of Transportation (Caltrans)
Low Carbon Transit Operations Program (LCTOP)
Greenhouse Gas Reduction Fund
Fiscal Year 2015-16

California Environmental Protection Agency
Air Resources Board

Project Name:	MST Electric Bus
Project ID:	A1i_MST Electric Bus

Inputs into columns highlighted in YELLOW with RED headers are required fields dependent on project type (see quantification methodology)
 Must be filled out from left to right

Project Details					
Eligible Project Type	Transit Service Type	County	Year 1 (Yr1)	Year F (YrF)	Yr1 Annual Ridership
New/Expanded Service	Bus (local bus)	Monterey	2016	2028	2,620

Displaced Autos Details						New/Expanded Vehicle Details	
YrF Annual Ridership	Adjustment (A)	Length (L)	Adjustment (AA)	Length (LL)	Annual Average VMT Displaced	Fuel Type	Engine MY
2,672	0.50	12.00	0.10	2.00	15,612.58	Electric/BEV or PHEV	2016
					-		
					-		
					-		
					-		
					-		
					-		
					-		

		Old Service Vehicle or Displaced Fuel Details				Net GHG Benefits
Annual VMT or Units of Fuel	Useful Life	Additional Project Type	Fuel Type	Engine MY	Annual VMT or Units of Fuel	Total GHG Emission Reductions (MTCO2e)
22,850	12	Fuel Savings	Gasoline		22,850	3056.72



California Environmental Protection Agency
Air Resources Board

**California Air Resources Board (ARB)
 Greenhouse Gas Emission Reduction Calculator for the
 California Department of Transportation (Caltrans)
 Low Carbon Transit Operations Program (LCTOP)
 Greenhouse Gas Reduction Fund
 Fiscal Year 2015-16**

Project Name:	MST Electric Bus
Project ID:	ATI_MST Electric Bus

Inputs in **RED** must be filled out

Results	GHG Emissions (MTCO ₂ e)	Description
Net GHG Benefits	3,056.72	Total GHG Emission Reductions (MTCO ₂ e)
LCTOP Funds Requested (\$)	296,890.00	Funds requested per State Controller's Office Eligible list for FY 2015-16
Total LCTOP Funds Requested (\$)	642,453.00	Includes all LCTOP allocations the applicant intends to utilize (up to three FY allocations including FY 2015-16) for the proposed project. Use the State Controller's Office Eligible list for FY 2015-16 allocation funding amounts to estimate the subsequent funding allocations.
Total GGRF Funds Requested (\$)	642,453.00	Includes the Total LCTOP fund requested and any other GGRF Program monies
Total GHG Emission Reductions / Total GGRF Funds Requested (\$)	0.0048	The metric to be reported in the application.



**California Air Resources Board (ARB)
 Greenhouse Gas Emission Reduction Calculator for the
 California Department of Transportation (Caltrans)
 Low Carbon Transit Operations Program (LCTOP)
 Greenhouse Gas Reduction Fund
 Fiscal Year 2015-16**

Inputs		Description
Project Details	Eligible Project Type	Eligible projects fall into two Eligible Project types: "New/Expanded Service" and "Expanded Transit Facilities or Service Enhancements". See quantification methodology to select an eligible project and determine which project type to select.
	Transit Type	Select the transit type (e.g. bus (local bus), train, multi-modal facility) that the project will service. Select Train for expanded train station or Bus (local bus) for new bus stops.
	County	Select the county where the majority of the service occurs
	Year 1 (Yr1)	Select the first year of service, or year that facility construction will be completed.
	Year F (YrF)	Select the final year that the service is funded or of the facility useful life.
Displaced Auto Details	Yr1 Annual Ridership	The estimated annual ridership in Yr1
	YrF Annual Ridership	The estimated annual ridership in YrF
	Adjustment (A)*	Adjustment factor to account for transit dependency Use: documented project specific data or system average developed from a recent, statistically valid survey or default Default: 0.5 for local bus service or 0.83 for long distance commuter service
	Length (L)*	Length (miles) of average auto trip reduced Use: value based on specific project or system average reported to the National Transit Database (consult Caltrans for assistance)
	Adjustment (AA)*	Adjustment factor to account for auto trips used to access transit service Use: value based on project specific data or system average developed from a recent, statistically valid survey or default Default: 0.1 for local bus service or 0.8 for long distance commuter service
	Length (LL)*	Length (miles) of average trip for auto access to transit Use: value based on specific project data or default Default: 2 miles for local bus or 5 miles for long distance commuter service
	Annual Average VMT Displaced	The estimated annual average auto VMT displaced by the project
New/Expanded Vehicle Details	Fuel Type	Select the fuel type of the vehicle proposed for service (e.g. Electric/BEV or PHEV)
	Engine MY	Select the engine model year of the new/expanded vehicle proposed for service
	Annual VMT or Units of Fuel	Enter the annual vehicle miles traveled or units of fuel (e.g. gallons of diesel) of the proposed service. Units of fuel needed is only applicable for ferry service.
	Useful life	Input 10 years for advance technologies (i.e., electric, hydrogen fuel cell buses), for others, use Federal Transit Administration guidance available here www.fta.dot.gov/documents/C_5010_1D_Finalpub.pdf . Documentation of useful life is required to be included with the application.
Old Service Vehicle or Displaced Fuel Details	Additional Project	Additional projects fall into two Additional Project types: "Vehicle Improvements" and "Fuel Savings". See quantification methodology to select an eligible project and determine which project type to select.
	Fuel Type	Select the fuel type of the old vehicle proposed for improvement, or of the "Fuel Savings" project (e.g. Diesel)
	Engine MY	Select the engine model year of the old vehicle proposed for improvement
	Annual VMT or Units of Fuel	Enter the annual VMT of the old service vehicle being replaced by a new vehicle (e.g., 1,000 miles) or for ferry service enter units of fuel (gallons of diesel) of the proposed service. For Fuel Savings projects enter the units of fuel displaced (e.g., 12,000 gallons of diesel).
Net GHG Benefits	Total GHG Emission Reductions (MTCO_{2e})	The estimated net GHG benefits from the proposed project
Funds Requested	FY 2015-16 LCTOP Funds Requested (\$)	Funds requested per State Controller's Office Eligible list for FY 2015-16
	Total LCTOP Funds Requested (\$)	Includes all LCTOP allocations the applicant intends to utilize (up to three FY allocations including FY 2015-16) for the proposed project. Use the State Controller's Office Eligible list for FY 2015-16 allocation funding amount to estimate the subsequent funding allocations.
	Total GGRF Funds Requested (\$)	Includes the Total LCTOP fund requested and any other GGRF Program monies



Low Carbon Transit Operations Program TOTAL PROJECT COST AND FUNDING PLAN

The following Funding Plan has been reviewed and approved by the undersigned. It includes a complete list of funds for this project and is the total cost of the project, including LCTOP funds.

Person preparing this form (please type or print) Phone: 831-393-8131 Date: 1/28/16
 Michelle Overmeyer

Approval Authority: Sign and date 1-28-16 Typed name and phone number:
Carl G. Sedoryk, General Manager/CEO

Shaded fields are automatically calculated. Please do not fill these fields.

Proposed Total Project Cost								Project
Component	Prior	FY 15/16	FY	FY	FY	FY	FY	Total
PA&ED	0	0	0	0	0	0	0	0
PS&E	0	0	0	0	0	0	0	0
R/W	0	0	0	0	0	0	0	0
CON	0	0	0	0	0	0	0	0
Veh/Equip Purchase	0	296,890	0	0	0	0	0	296,890
Operations/Other	345,563	0	0	0	0	0	0	345,563
TOTAL	345,563	296,890	0	0	0	0	0	642,453

Low Carbon Transit Operations Program (LCTOP)								
Component	Prior	FY 15/16	FY	FY	FY	FY	FY	Total
PA&ED								0
PS&E								0
R/W								0
CON								0
Veh/Equip Purchase		296,890						296,890
Operations/Other	345,563							345,563
TOTAL	345,563	296,890	0	0	0	0	0	642,453

Funding Source:								
Component	Prior	FY 15/16	FY	FY	FY	FY	FY	Total
PA&ED								0
PS&E								0
R/W								0
CON								0
Veh/Equip Purchase								0
Operations/Other								0
TOTAL	0							

Funding Source:								
Component	Prior	FY 15/16	FY	FY	FY	FY	FY	Total
PA&ED								0
PS&E								0
R/W								0
CON								0
Veh/Equip Purchase								0
Operations/Other								0
TOTAL	0							

Funding Source:								
Component	Prior	FY 15/16	FY	FY	FY	FY	FY	Total
PA&ED								0
PS&E								0
R/W								0
CON								0
Veh/Equip Purchase								0
Operations/Other								0
TOTAL	0							



RESOLUTION 2016-12

AUTHORIZATION TO TRANSFER FISCAL YEAR 2015/2016 FUNDS FROM THE LOW CARBON TRANSIT OPERATIONS PROGRAM (LCTOP)

WHEREAS, Monterey-Salinas Transit is an eligible project sponsor and may receive Fiscal Year 2015/2016 state funding for the Low Carbon Transit Operations Program (LCTOP); and

WHEREAS, Monterey-Salinas Transit was allocated \$412,065 under Public Utility Code (PUC) 99313 and \$67,519 under PUC 99314 for a total Fiscal Year 2015/2016 allocation of \$479,584; and

WHEREAS, the LCTOP funds must be applied to a project approved by both the Department of Transportation (Department) and the California Air Resources Board (ARB); and

WHEREAS, the Santa Cruz Metropolitan Transit District (SMCTD) is an eligible project sponsor and transferred its Fiscal Year 2014/2015 LCTOP allocation, in the amount of \$182,694, to Monterey-Salinas Transit's approved "Transit in East Salinas" project; and

WHEREAS, Monterey-Salinas Transit agreed to transfer \$182,694 of its future LCTOP allocation back to SMCTD; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Monterey-Salinas Transit that the fund transfer is now reciprocated.

BE IT FURTHER RESOLVED that the General Manager/CEO, or its designee, is hereby authorized and empowered to execute on behalf of Monterey-Salinas Transit all grant-related documents of the LCTOP program and any Amendments thereto with the California Department of Transportation.

PASSED AND ADOPTED BY THE BOARD OF DIRECTORS OF MONTEREY-SALINAS TRANSIT this 11th day of January, 2016 by the following vote:

AYES: Directors: Armenta, Beach, Bonincontri, Clark, Downey, LeBarre, Gunter, Miller, O'Connell, Pacheco, Pendergrass, Santibañez, Stephens

NOES:

ABSENT:

ATTEST:



Board Secretary (Deputy)



RESOLUTION 2016-13

AUTHORIZATION FOR THE EXECUTION OF THE CERTIFICATIONS AND ASSURANCES AND AUTHORIZED AGENT FORMS FROM THE LOW CARBON TRANSIT OPERATIONS PROGRAM (LCTOP)

WHEREAS, Monterey-Salinas Transit is an eligible project sponsor and may receive state funding from the Low Carbon Transit Operations Program (LCTOP) for transit projects; and

WHEREAS, the statutes related to state-funded transit projects require a local or regional implementing agency to abide by various regulations; and

WHEREAS, Senate Bill 862 (2014) named the Department of Transportation (Department) as the administrative agency for the LCTOP; and

WHEREAS, the Department has developed guidelines for the purpose of administering and distributing LCTOP funds to eligible project sponsors (local agencies); and

WHEREAS, Monterey-Salinas Transit wishes to delegate authorization to execute these documents and any amendments thereto to the General Manager/CEO, or its designee.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Monterey-Salinas Transit that the fund recipient agrees to comply with all conditions and requirements set forth in the Certification and Assurances and the Authorized Agent documents and applicable statutes, regulations and guidelines for all LCTOP funded transit projects.

BE IT FURTHER RESOLVED that the General Manager/CEO, or its designee, be authorized to execute all required documents of the LCTOP and any Amendments thereto with the California Department of Transportation.

PASSED AND ADOPTED BY THE BOARD OF DIRECTORS OF MONTEREY-SALINAS TRANSIT this 11th day of January, 2016 by the following vote:

AYES: Directors: Armenta, Beach, Bonincontri, Clark, Downey, LeBarre, Gunter, Miller, O'Connell, Pacheco, Pendergrass, Santibañez, Stephens

NOES:

ABSENT:

ATTEST:



Board Secretary (Deputy)



RESOLUTION 2016-14

AUTHORIZATION FOR THE EXECUTION OF THE LOW CARBON TRANSIT OPERATIONS PROGRAM (LCTOP) PROJECT:

MST ELECTRIC BUS (\$296,890)

WHEREAS, Monterey-Salinas Transit is an eligible project sponsor and may receive state funding from the Low Carbon Transit Operations Program (LCTOP) for transit projects; and

WHEREAS, the statutes related to state-funded transit projects require a local or regional implementing agency to abide by various regulations; and

WHEREAS, Senate Bill 862 (2014) named the Department of Transportation (Department) as the administrative agency for the LCTOP; and

WHEREAS, the Department has developed guidelines for the purpose of administering and distributing LCTOP funds to eligible project sponsors (local agencies); and

WHEREAS, Monterey-Salinas Transit wishes to implement the LCTOP project listed above,

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Monterey-Salinas Transit that the fund recipient agrees to comply with all conditions and requirements set forth in the applicable statutes, regulations and guidelines for all LCTOP funded transit projects.

BE IT FURTHER RESOLVED that the Board of Directors of Monterey-Salinas Transit hereby authorizes the submittal of the following project nomination and allocation request to the Department in FY 2015-2016 LCTOP funds:

Project Name: MST Electric Bus

Description: All-electric bus to be operated in East Salinas

Contributing Sponsor: Transportation Agency for Monterey County

PASSED AND ADOPTED BY THE BOARD OF DIRECTORS OF MONTEREY-SALINAS TRANSIT this 11th day of January, 2016 by the following vote:

AYES: Directors: Armenta, Beach, Bonincontri, Clark, Downey, LeBarre, Gunter, Miller, O'Connell, Pacheco, Pendergrass, Santibañez, Stephens

NOES:

ABSENT:

ATTEST:



Board Secretary (Deputy)

**RESOLUTION NO. 2016-01
OF THE
TRANSPORTATION AGENCY FOR MONTEREY COUNTY (TAMC)**

***ALLOCATION OF \$412,065 OF LOW CARBON TRANSIT OPERATIONS PROGRAM
(LCTOP) FUNDS TO THE MONTEREY-SALINAS TRANSIT DISTRICT FOR A NEW ALL
ELECTRIC BUS FOR TRANSIT SERVICES IN EAST SALINAS, REPAYMENT TO THE
SANTA CRUZ METROPOLITAN TRANSIT DISTRICT AND AUTHORIZING
EXECUTION OF AGREEMENTS***

WHEREAS, the State of California enacted the Transit, Affordable Housing and Sustainable Communities Program (SB 862) in 2014 to reduce greenhouse gas emissions from the transportation sector; and

WHEREAS, SB 862 established the Low Carbon Transit Operating Program (LCTOP) to receive revenue from the sale of emission allowances in California's Cap-and-Trade program and distribute these funds to Regional Transportation Planning Agencies (RTPAs) and transit operators eligible to receive State Transit Assistance funds pursuant to Sections 99313 and 99314 of the Public Utility Code (PUC) for transit projects which reduce greenhouse gas emissions; and

WHEREAS, the Transportation Agency for Monterey County (TAMC) and the Monterey-Salinas Transit District (MST) are the eligible recipients of LCTOP funds in Monterey County;

WHEREAS, TAMC may elect to act as a contributing sponsor and transfer its share of funds to MST; and

WHEREAS, the Santa Cruz Metropolitan Transit District (SCMTD), an eligible project sponsor, was allocated \$88,497 under PUC 99313 and \$94,197 under PUC 99314 for a total Fiscal Year 2014/2015 allocation of \$182,694; and

WHEREAS, the ARB was unable to approve the project submitted by SCMTD by the June 30, 2015 legislative deadline; and

WHEREAS, SCMTD transferred its Fiscal Year 2014/2015 allocation of \$182,694 to MST's approved Transit Service in East Salinas project for a total Fiscal Year 2014/2015 allocation of \$345,563; and

WHEREAS, TAMC and MST agreed to transfer \$182,694 of future LCTOP funds to SCMTD's eligible future project; and

WHEREAS, MST agreed to transfer \$67,519 of its PUC 99314 allocation to SCMTD's eligible FY16 project; and

WHEREAS, MST has determined that purchasing an all-electric bus for Line 42 transit services in East Salinas would be the most productive use of the Fiscal Year 2015/2016 (FY16) allocation of LCTOP funds and requests that the Board of Directors designate its allocation of FY16 LCTOP funds to MST; and

WHEREAS, MST has committed to use funds in accordance with applicable statutes, regulations, and guidelines for the Low Carbon Transit Operations Program; and

WHEREAS, the all-electric bus will be used for Line 42 transit service connecting East Salinas to the Westridge Shopping Center that is expected to increase transit ridership, reduce greenhouse gas emissions, serve disadvantaged communities, and is consistent with the Monterey County Regional Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The Transportation Agency for Monterey County shall transfer \$115,175 of its \$412,065 Fiscal Year 2015-2016 allocation of Low Carbon Transit Operations Program funds to the Santa Cruz Metropolitan Transit District; and
2. The Transportation Agency for Monterey County shall act as a “contributing sponsor” and transfer its remaining \$296,890 Fiscal Year 2015-2016 allocation of Low Carbon Transit Operations Program funds to the Monterey-Salinas Transit District for a new all-electric bus for Line 42 transit service connecting East Salinas to the Westridge Shopping Center; and
3. The Executive Director is authorized to sign and execute on behalf of the Transportation Agency for Monterey County any actions and agreements necessary to pass funds through to Monterey-Salinas Transit.

PASSED AND ADOPTED by the Transportation Agency for Monterey County, State of California this 27th day of January, 2016 by the following vote:

AYES:

NOES:

ABSENT:

FERNANDO ARMENTA, CHAIR
TRANSPORTATION AGENCY FOR MONTEREY COUNTY

ATTEST:

DEBRA L. HALE, EXECUTIVE DIRECTOR
TRANSPORTATION AGENCY FOR MONTEREY COUNTY