



Sponsor:		
DOCUMENTS	COMPLETE	NOTES
Authorized Agent Form	X	Jan. 26, 2015
Certifications and Assurances	X	Jan. 26, 2015
Board Resolution approving above forms	X	Jan. 26, 2015, Reso 2016012616
Board Resolution approving Project	X	Jan. 26, 2015, Reso 2016012616
<b>Project Description and Allocation Request</b>		
Project Summary (page 1)	X	
<b>Allocation (page 2)</b>		
Project Information	X	
Project Lead (including signature)	X	
Contributing Sponsor(s) (including signature)	n/a	
<b>Funding (page 3)</b>		
Table 1 - Project Lead Information (Contact, Mailing Address)	X	
Table 2 - Contributing Sponsor Information	n/a	
<b>Project (page 4)</b>		
Table 3 - Project Type	X	
Table 4 - Project Description, Location (include map) and Life	X	
<b>Benefits/Outcomes (page 5-6)</b>		
Table 5 - Greenhouse Gass Reduction, Mode Share Increase, Disadvantaged Communities (DAC) Project Criteria, DAC Benefits and Co-benefits checklist, Co-benefits description	X	
<b>Schedule (page 6)</b>		
Table 6 - Project Schedule	X	
<b>Operations (page 7)</b>		
Table 7 - Operating plan, fare structure, ridership assumptions, cost assumptions	X	
<b>Total Project Cost and Funding Plan</b>		
LCTOP Amount of 99313 funds:	X	
LCTOP Amount of 99314 funds:	X	
Total Project Funds (LCTOP + all other funds):	X	

## Low Carbon Transit Operations Program (LCTOP) CERTIFICATIONS AND ASSURANCES

Project Sponsor: County of Calaveras

Agency Name: Calaveras County Public Works

Effective Date of this Document: January 26, 2016

The California Department of Transportation (Department) has adopted the following certifications and assurances for the Low Carbon Transit Operations Program. As a condition of the receipt of LCTOP funds, project lead must comply with these terms and conditions.

### A. General

- (1) The project lead agrees to abide by the current LCTOP Guidelines and applicable legal requirements.
- (2) The project lead must submit to the Department a signed Authorized Agent form designating the representative who can submit documents on behalf of the project sponsor and a copy of the board resolution appointing the Authorized Agent.

### B. Project Administration

- (1) The project lead certifies that required environmental documentation is complete before requesting an allocation of LCTOP funds. The project lead assures that projects approved for LCTOP funding comply with Public Resources Code § 21100 and § 21150.
- (2) The project lead certifies that a dedicated bank account for LCTOP funds only will be established within 30 days of receipt of LCTOP funds.
- (3) The project lead certifies that when LCTOP funds are used for a transit capital project, that the project will be completed and remain in operation for its useful life.
- (4) The project lead certifies that it has the legal, financial, and technical capacity to carry out the project, including the safety and security aspects of that project.
- (5) The project lead certifies that they will notify the Department of pending litigation, dispute, or negative audit findings related to the project, before receiving an allocation of funds.
- (6) The project lead must maintain satisfactory continuing control over the use of project equipment and facilities and will adequately maintain project equipment and facilities for the useful life of the project.
- (7) Any interest the project lead earns on LCTOP funds must be used only on approved LCTOP projects.
- (8) The project lead must notify the Department of any changes to the approved project with a Corrective Action Plan (CAP).
- (9) Under extraordinary circumstances, a project lead may terminate a project prior to completion. In the event the project lead terminates a project prior to completion, the project lead must (1) contact the Department in writing and follow-up with a phone call verifying receipt of such notice; (2) pursuant to

verification, submit a final report indicating the reason for the termination and demonstrating the expended funds were used on the intended purpose; (3) submit a request to reassign the funds to a new project within 180 days of termination.

- (10) Funds must be encumbered and liquidated within the time allowed.

### C. Reporting

- (1) The project lead must submit the following LCTOP reports:
  - a. Semi-Annual Progress Reports by May 15<sup>th</sup> and November 15<sup>th</sup> each year.
  - b. A Final Report within six months of project completion.
  - c. The annual audit required under the Transportation Development Act (TDA), to verify receipt and appropriate expenditure of LCTOP funds. A copy of the audit report must be submitted to the Department within six months of the close of the year (December 31) each year in which LCTOP funds have been received or expended.
- (2) Other Reporting Requirements: ARB is developing funding guidelines that will include reporting requirements for all State agencies that receive appropriations from the Greenhouse Gas Reduction Fund. Caltrans and project sponsors will need to submit reporting information in accordance with ARB's funding guidelines, including reporting on greenhouse gas reductions and benefits to disadvantaged communities.

### D. Cost Principles

- (1) The project lead agrees to comply with Title 2 of the Code of Federal Regulations 225 (2 CFR 225), Cost Principles for State and Local Government, and 49 CFR, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments.
- (2) The project lead agrees, and will assure that its contractors and subcontractors will be obligated to agree, that:
  - a. Contract Cost Principles and Procedures, 48 CFR, Federal Acquisition Regulations System, Chapter 1, Part 31, et seq., shall be used to determine the allow ability of individual project cost items and
  - b. Those parties shall comply with Federal administrative procedures in accordance with 49 CFR, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments. Every sub-recipient receiving LCTOP funds as a contractor or sub-contractor shall comply with Federal administrative procedures in accordance with 49 CFR, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments.
- (3) Any project cost for which the project lead has received funds that are determined by subsequent audit to be unallowable under 2 CFR 225, 48 CFR, Chapter 1, Part 31 or 49 CFR, Part 18, are subject to repayment by the project lead to the State of California (State). All projects must reduce greenhouse gas emissions, as required under Public Resources Code section 75230, and any project that fails to reduce greenhouse gases shall also have its project costs submit to repayment by the project lead to the State. Should the project lead fail to reimburse moneys due to the State within thirty (30) days of demand, or within such other period as may be agreed in writing between the Parties hereto, the State is authorized to intercept and withhold future payments due the project lead from the State or any third-party source, including but not limited to, the State Treasurer and the State Controller.

### E. Record Retention

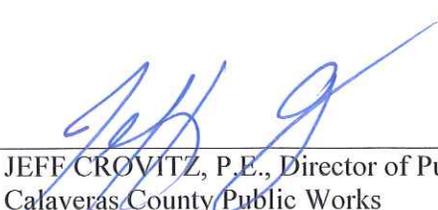
- (1) The project lead agrees, and will assure that its contractors and subcontractors shall establish and maintain an accounting system and records that properly accumulate and segregate incurred project costs and matching funds by line item for the project. The accounting system of the project lead, its contractors and all subcontractors shall conform to Generally Accepted Accounting Principles (GAAP), and enable the determination of incurred costs at interim points of completion. All accounting records and other supporting papers of the project lead, its contractors and subcontractors connected with LCTOP funding shall be maintained for a minimum of three (3) years after the “Project Closeout” report or final Phase 2 report is submitted (per ARB Funding Guidelines, Vol. 3, page 3.A-16), and shall be held open to inspection, copying, and audit by representatives of the State and the California State Auditor. Copies thereof will be furnished by the project lead, its contractors, and subcontractors upon receipt of any request made by the State or its agents. In conducting an audit of the costs claimed, the State will rely to the maximum extent possible on any prior audit of the project lead pursuant to the provisions of federal and State law. In the absence of such an audit, any acceptable audit work performed by the project lead’s external and internal auditors may be relied upon and used by the State when planning and conducting additional audits.
- (2) For the purpose of determining compliance with Title 21, California Code of Regulations, Section 2500 et seq., when applicable, and other matters connected with the performance of the project lead’s contracts with third parties pursuant to Government Code § 8546.7, the project sponsor, its contractors and subcontractors and the State shall each maintain and make available for inspection all books, documents, papers, accounting records, and other evidence pertaining to the performance of such contracts, including, but not limited to, the costs of administering those various contracts. All of the above referenced parties shall make such materials available at their respective offices at all reasonable times during the entire project period and for three (3) years from the date of final payment. The State, the California State Auditor, or any duly authorized representative of the State, shall each have access to any books, records, and documents that are pertinent to a project for audits, examinations, excerpts, and transactions, and the project lead shall furnish copies thereof if requested.
- (3) The project lead, its contractors and subcontractors will permit access to all records of employment, employment advertisements, employment application forms, and other pertinent data and records by the State Fair Employment Practices and Housing Commission, or any other agency of the State of California designated by the State, for the purpose of any investigation to ascertain compliance with this document.

### F. Special Situations

The Department may perform an audit and/or request detailed project information of the project sponsor’s LCTOP funded projects at the Department’s discretion at any time prior to the completion of the LCTOP.

I certify all of these conditions will be met.

BY: \_\_\_\_\_

  
JEFF CROVITZ, P.E., Director of Public Works  
Calaveras County Public Works



**Low Carbon Transit Operations Program (LCTOP)  
AUTHORIZED AGENT**

AS THE Director of Public Works  
(Chief Executive Officer / Director / President / Secretary)

OF THE County of Calaveras  
(Name of County/City Organization)

I hereby authorize the following individual(s) to execute for and on behalf of the named Regional Entity/Transit Operator, any actions necessary for the purpose of obtaining Low Carbon Transit Operations Program (LCTOP) funds provided by the California Department of Transportation, Division of Rail and Mass Transportation. I understand that if there is a change in the authorized agent, the project sponsor must submit a new form. This form is required even when the authorized agent is the executive authority himself. I understand the Board must provide a resolution approving the Authorized Agent. The Board Resolution appointing the Authorized Agent is attached.

Jeff Crovitz, P.E., Director of Public Works OR  
(Name and Title of Authorized Agent)

\_\_\_\_\_  
(Name and Title of Authorized Agent) OR

\_\_\_\_\_  
(Name and Title of Authorized Agent)

Jeff Crovitz, P.E. Director of Public Works  
(Print Name) (Title)

  
(Signature)

Approved this 26 day of January, 2016

Attachment: Board Resolution approving Authorized Agent

BOARD OF SUPERVISORS, COUNTY OF CALAVERAS  
STATE OF CALIFORNIA  
January 26, 2016

Resolution  
No. 20160126016

**RESOLUTION APPROVING A PILOT SATURDAY TRANSIT SERVICE AND AUTHORIZING THE DIRECTOR OF PUBLIC WORKS TO EXECUTE CERTIFICATIONS AND ASSURANCES AND REQUIRED DOCUMENTS FOR THE LOW CARBON TRANSIT OPERATIONS PROGRAM (LCTOP) FOR \$44,235**

**WHEREAS**, the County of Calaveras, as operator of Calaveras Transit, is an eligible project sponsor and may receive state funding from the Low Carbon Transit Operations Program (LCTOP) now or sometime in the future 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; and

**WHEREAS**, the County of Calaveras intends to implement a pilot Saturday transit service with the County's share of the LCTOP allocation to encourage use of public transportation to reduce passenger vehicle miles traveled; and

**WHEREAS**, the County of Calaveras wishes to delegate authorization to execute program documents and any amendments thereto to the Director of Public Works.

**NOW THEREFORE BE IT RESOLVED**, by the Calaveras County Board of Supervisors that the fund recipient agrees to comply with all conditions and requirements set forth in the applicable statutes, regulation and guidelines for all LCTOP funded transit projects; and

**BE IT FURTHER RESOLVED** that a project nomination and allocation request be submitted to the Department for a pilot Saturday transit service that connects residents in Valley Springs, San Andreas, Angels Camp, and Murphys utilizing FY 2016-17 LCTOP funds in the amount of \$44,235.

**BE IT FINALLY RESOLVED** that the Director of Public Works, as Authorized Agent for the County's LCTOP project, is authorized to execute all required documents of the LCTOP program and any Amendments thereto with the California Department of Transportation.

ON A MOTION by Supervisor Ponte seconded by Supervisor Oliveira, the foregoing resolution was duly passed and adopted by the Board of Supervisors of the County of Calaveras, State of California this 26th day of January, 2016, by the following vote:

<b>AYES:</b>	Wright, Oliveira, Ponte, Kearney
<b>ABSENT:</b>	Edson

  
Prof. Edson Chair 1/26/2016

**ATTEST**

  
Karen Osborn 1/26/2016

## Low Carbon Transit Operations Program (LCTOP)

### PROJECT DESCRIPTION AND ALLOCATION REQUEST (SUMMARY)

**Project Information:**

Lead Agency:	Calaveras County Public Works
Project Name:	Calaveras Transit Pilot Saturday Service
Project Type: <i>See Attachment A</i>	<i>All: Implement new transit service</i>
Description of Project (Short):	Implement a new transit service on Saturdays that will connect communities from Valley Springs to Murphys, giving both residents and visitors the opportunity to use public transportation for shopping and recreation.
Project Location:	Calaveras County
Project Start Date (anticipated):	07/23/2016
Project End Date (anticipated):	06/24/2017

**Funding Information:**

Funding Year:	2015-16
Requested Amount of PUC 99313:	\$44,235
Requested Amount of PUC 99314:	\$0
Total LCTOP Funding:	\$44,235
Total Project Cost:	\$48,800

**Project Benefits:**

**Greenhouse Gas Benefits (off of worksheet)**

Estimated GHG Reduction:	
Project Life:	11 months
Estimated Total GHG Reduction:	

**Disadvantaged Communities (DAC) Benefits:**

Does your service area have a DAC?	no
Does the Project Benefit a DAC?	no
Identify the DAC Census Tracts?	n/a
Identify Specific DAC Benefit Criteria? <i>See Attachment B</i>	
Qualitative Description of DAC Benefit?	
Describe the DAC Need Project Addresses?	
Total GGRF \$ Allocated to DAC	0

**Co-benefit**

Critical Air Pollution Reduction:	
VMT Reduction:	76,076
Ridership Increase	3,640
Fuel Ues Reduction:	
Energy Use Reduction:	



	<b>LCTOP Allocation</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>
<b>Request Amount per PUC 99313:</b>	\$44,235	\$0	\$0	\$0
<b>Request Amount per PUC 99314:</b>	\$0	\$0	\$0	\$0
<b>Total Project Allocation Request:</b>	\$44,235	\$0	\$0	\$0
<b>Project Title:</b>	Calaveras Transit Pilot Saturday Service			
<b>Project Location/Address:</b>	Calaveras County			

**Table 1: Project Lead Information**

	<b>Legislative District Numbers</b>	
Agency Name: Calaveras County Public Works	Assembly:	25
Contact Person: Deborah Mullen	Senate:	1
Contact Phone #: 209-754-6401	Congressional:	4
Email Address: <a href="mailto:dmullen@co.calaveras.ca.us">dmullen@co.calaveras.ca.us</a>	Amount:	PUC Funds Type:
Address: 891 Mountain Ranch Rd.	\$ 44,235	
San Andreas, CA 95249	\$	

**Table 2: Contributing Sponsor Information**

Name:	Amount :	PUC Fund Type:
Contact:	\$	
Contact Phone #:	\$	
Email Address:		
Address:		
<b>Other Contributing Sponsors: (Attach sheet with contact information)</b>	Amount:	PUC Fund Type:
Name:	\$	
Name:	\$	
Name:	\$	
<b>TOTAL \$44,235</b>		

(\*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		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.

The project is a pilot Saturday transit service on a new route connecting the County's densest population centers with commercial and recreational opportunities. A survey conducted for the 2015 Calaveras Transit Short Range Transit Plan shows that 57% of passengers say that initiating Saturday service is the most important improvement needed. Saturday service will benefit residents who work on weekdays and have errands to run on Saturdays. Public transportation will also be used by visitors staying at WorldMark Resort and other County lodging. Residents and visitors alike will appreciate service to Murphys for shopping, wine tasting, dining, and community events. Performance goals include attaining at least 70 passengers each Saturday. It is anticipated that this pilot program will be a springboard for developing partnerships with lodging sites and tourist destinations. The Calaveras County Visitors Bureau supports the proposed project and will encourage commercial participation and contributions in the form of marketing and ticket sales. This support is anticipated to help carry the service forward. The project includes the cost of production and placement of marketing tools, including a promotional video, signage, flyers, and on-line and print ads to be placed in media sites that will be seen by both tourists and residents.

**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 attached map shows the proposed Saturday Service linking the most densely populated communities within the Calaveras Transit service area. The route begins at La Contenta Plaza at the intersection of State Route 26 and Vista del Lago, goes north on SR26 to SR49 to San Andreas, Angels Camp (with a loop to pick up and drop off passengers at WorldMark Resort), then east on SR4 to Murphys. The bus will return by the same route.

**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:  
 Operations: 11 months

**Low Carbon Transit Operations Program (LCTOP)**

**PROJECT DESCRIPTION AND ALLOCATION REQUEST (BENEFITS/OUTCOMES)**

**Table 5: Description of Major Benefits/Outcomes**

**a) Greenhouse Gas Reduction** - Describe how this project will reduce greenhouse gases and any assumptions or data that support this description. For example, "The expanded transit service will reduce VMT and greenhouse gas emissions by replacing auto trips with transit trips. Initial estimates indicate that the expansion could add 50 commuter bus riders per day to replace an average auto trip of 10 miles each way." If available, please provide the expected amount of VMT reductions and greenhouse gas reductions.

The new Saturday transit service will reduce VMT and greenhouse gas emissions by replacing auto trips with transit trips. Initial estimates indicate that at least 70 passengers will utilize the service each Saturday that it operates. The GHG Emission Reductions Calculator tool estimates 76,076 annual average VMT displaced.

**b) Increased Mode Share** - Describe how this project will directly increase mode share.

A survey conducted for the 2015 Calaveras Transit Short Range Transit Plan showed that 57% of transit riders said that Saturday service was the most important transit service needed. The project will enable residents and visitors to take the Saturday Calaveras Transit bus instead of personal vehicles to travel to destinations for shopping, entertainment, and community events. It will also open up travel opportunities for bicyclists.

**c) Disadvantaged Communities (DAC) Project Criteria**

See Attachment B for DAC Criteria to Evaluate Projects (example: Category 1B Project provides transit incentives to residents with a physical address in a disadvantage community (e.g., vouchers, reduced fares, transit passes).

Low Carbon Transportation Projects

<input type="checkbox"/>	1A	<input type="checkbox"/>	2A
<input type="checkbox"/>	1B	<input type="checkbox"/>	2B
<input type="checkbox"/>	1C	<input type="checkbox"/>	2C
<input type="checkbox"/>	1D		

Transit Projects

<input type="checkbox"/>	1A	<input type="checkbox"/>	1G	<input type="checkbox"/>	2E
<input type="checkbox"/>	1B	<input type="checkbox"/>	1H	<input type="checkbox"/>	2F
<input type="checkbox"/>	1C	<input type="checkbox"/>	2A	<input type="checkbox"/>	2G
<input type="checkbox"/>	1D	<input type="checkbox"/>	2B	<input type="checkbox"/>	2H
<input type="checkbox"/>	1E	<input type="checkbox"/>	2C	<input type="checkbox"/>	2I
<input type="checkbox"/>	1F	<input type="checkbox"/>	2D		

**d) Disadvantaged Communities (DAC) (if applicable\*)** - Describe how this project will directly benefit the DAC(s) within your service area in your own words. For agencies whose service area includes disadvantaged communities, at least 50 percent of the total moneys received shall be expended on projects that will benefit disadvantaged communities.

The Calaveras Transit service area does not include a DAC.

**Low Carbon Transit Operations Program (LCTOP)**

**PROJECT DESCRIPTION AND ALLOCATION REQUEST (BENEFITS/OUTCOMES)**

**Table 5: Description of Major Benefits/Outcomes**

**e) Co-Benefits** - Check all additional Benefits/Outcomes.

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

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

The availability of Saturday transit service will provide enhance public health and safety by reducing the number of drivers who have been out wine-tasting. Active Transportation will be encouraged as the bus will provide access to parks in San Andreas, Angels Camp, and Murphys. The terminus of the route is the Black Bart Playhouse parking lot at Murphys Creek across the street from Murphys Park. From there, people can recreate at the park or walk around the pedestrian-friendly Murphys downtown. All Calaveras Transit buses are equipped with bicycle racks and the bus can carry bicyclists to a variety of cycling opportunities. Calaveras Transit will work with the high schools in San Andreas and Angels Camp to help coordinate transportation for students and their families to attend events at the performing arts centers and sports facilities at the schools.

**Table 6: Project Schedule**

Capital Projects	
Begin Construction Phase ( <b>Contract Award</b> )	
End Construction Phase ( <b>Contract Acceptance</b> )	
Begin Vehicle/Equipment Order ( <b>Contract Award</b> )	
End Vehicle/Equipment Order ( <b>Contract Acceptance</b> )	
Begin Closeout Phase	
End Closeout Phase	
Operations Projects	
Begin expanded/enhanced transit services	23-Jul-16
End expanded/enhanced transit services	24-Jun-17
Begin Closeout Phase	30-Sep-17
End Closeout Phase	30-Nov-17

**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.

Under an amendment to the current contract, operator Paratransit Services will provide drivers, supervisors, and dispatchers for 10 trips daily between State Route 26 and Vista del Lago and the town of Murphys. Two buses will operate with 90-minute headways between approximately 9:00 a.m. and 6:00 p.m. The new service will use buses from the existing fleet, and will be able to deviate up to 3/4 mile off the route for eligible paratransit passengers. The County provides maintenance for the transit fleet so County mechanics would respond to a Saturday emergency.

b) Describe the fare structure for this system.

Regular fares for the pilot Saturday transit service will be \$2.50. Discounted fares (\$1.25) will be available for people 65 years and older and for eligible persons with a disability.

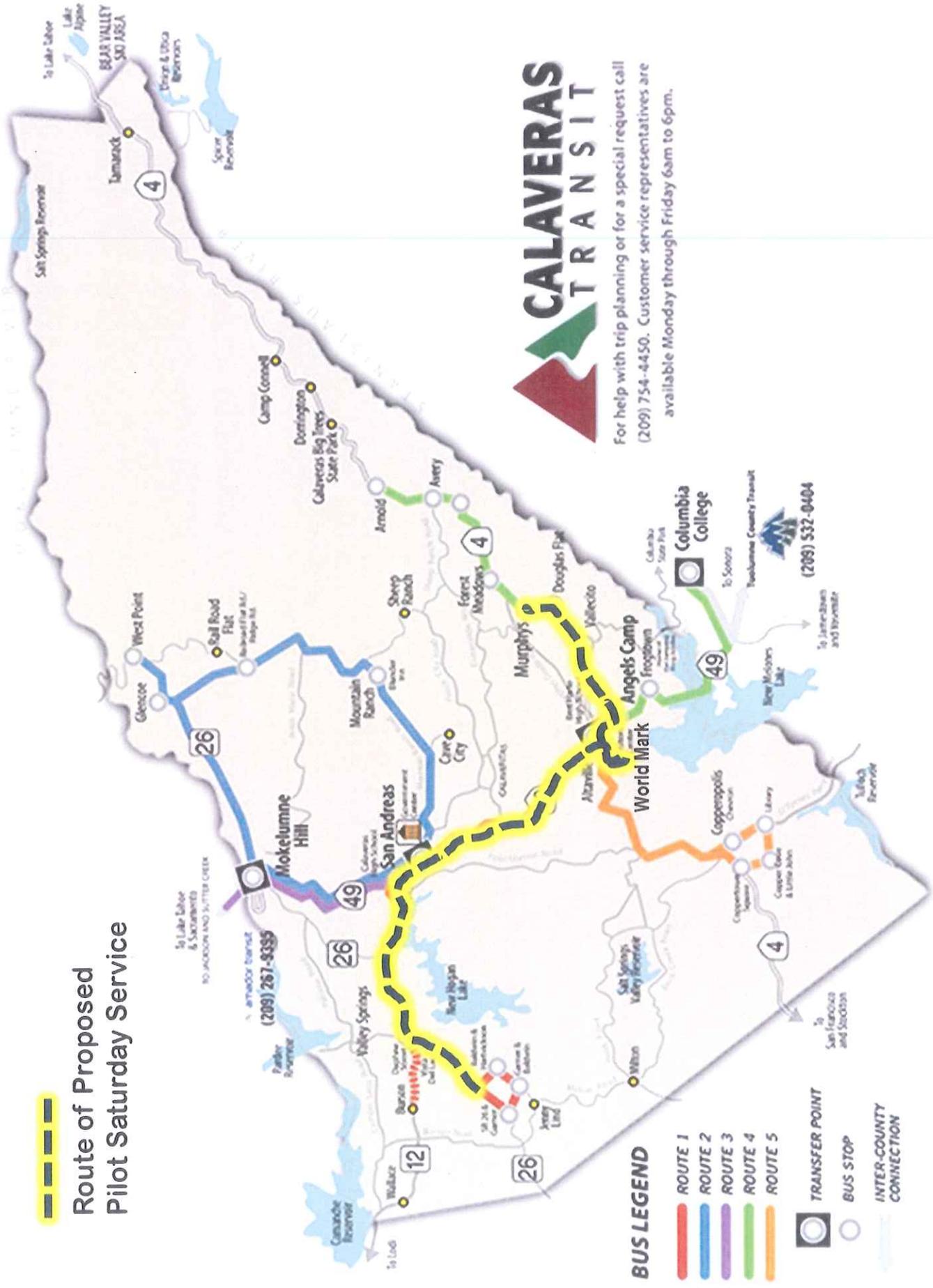
c) Describe the assumptions and process that were used to develop the ridership projections shown in the request.

We assumed a conservative ridership projection of 7 passengers on each of the 10 daily trips, or 70 passengers on each of the 45 Saturdays in the project period (3 Saturdays are no-service holidays). This is a minimum performance target that would yield an 11.5 percent farebox recovery ratio. For the purpose of calculating annual average VMT displaced, ridership numbers were projected over 52 weeks.

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

Calculations of operating costs take into account an initial outlay of \$2,750 for production and placement of marketing material, including a promotional video, signage, flyers, and on-line and print ads to be placed in media sites that will be seen by both residents and tourists. The operation costs are based on an informal proposal from Paratransit Services, who will provide drivers, supervisors, and dispatchers. The cost per vehicle service mile for fuel and maintenance were taken from Calaveras Transit's 2014-15 actual costs, and increased by 5% to accommodate potential cost increases.

**Route of Proposed Pilot Saturday Service**



For help with trip planning or for a special request call (209) 754-4450. Customer service representatives are available Monday through Friday 6am to 6pm.

(209) 532-0404



To Sonoma  
To Jamestown and Yuba City

(209) 532-0404



To San Francisco and Stockton

(209) 267-9399



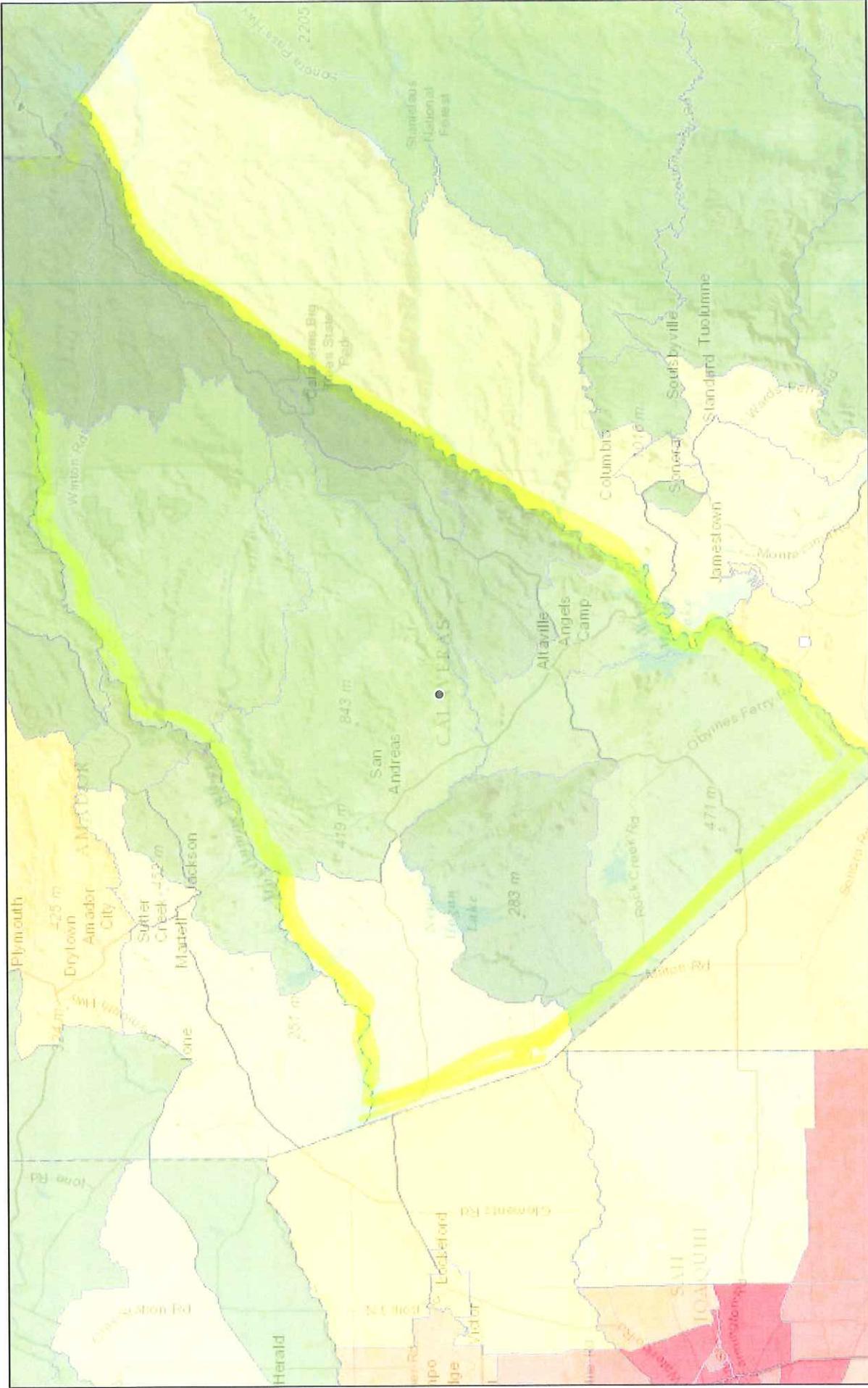
To Lake Tahoe & Sacramento

(209) 267-9399



To Lake Tahoe & Sacramento

# Calaveras Transit Service Area



January 17, 2016

## CalEnviroScreen 2.0 Results

Lowest Scores (Bottom 10%)

11 - 20%

81 - 90%

51 - 60%

21 - 30%

Highest Scores (91 - 100%)

61 - 70%

31 - 40%

71 - 80%

1:577,791

0 5 10 20 mi

0 5 10 20 km

Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey,



## 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): Deborah Mullen	Phone: 209-754-6401	Date: 1-29-16
Approval Authority: Sign and date  	Typed name and phone number: Jeff Crovitz, P.E., 209-754-6401	

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

Proposed Total Project Cost								Project
Component	Prior	FY 2015-16	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	0	0	0	0	0	0	0
Operations/Other	0	51,582	0	0	0	0	0	51,582
<b>TOTAL</b>	<b>0</b>	<b>51,582</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>51,582</b>

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								0
Operations/Other		44,235						44,235
<b>TOTAL</b>	<b>0</b>	<b>44,235</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>44,235</b>

Funding Source: Local Transportation Funds								
Component	Prior	FY 2015-16	FY	FY	FY	FY	FY	Total
PA&ED								0
PS&E								0
R/W								0
CON								0
Veh/Equip Purchase								0
Operations/Other		1,394						1,394
<b>TOTAL</b>	<b>0</b>	<b>1,394</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,394</b>

Funding Source: Fare Revenue								
Component	Prior	FY 2015-16	FY	FY	FY	FY	FY	Total
PA&ED								0
PS&E								0
R/W								0
CON								0
Veh/Equip Purchase								0
Operations/Other		5,953						5,953
<b>TOTAL</b>	<b>0</b>	<b>5,953</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,953</b>

Funding Source:								
Component	Prior	FY 2015-16	FY	FY	FY	FY	FY	Total
PA&ED								0
PS&E								0
R/W								0
CON								0
Veh/Equip Purchase								0
Operations/Other								0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>