



Low Carbon Transit Operations Program (LCTOP)

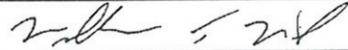
PROJECT DESCRIPTION AND ALLOCATION REQUEST (ALLOCATION)

| | |
|---------------------------------------|--------------|
| Regional Entity: KernCOG | |
| Project Lead: City of California City | County: Kern |
| Project Title: Bus Stop Improvements | |

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: William T. Weil

Signature: 

Title: City Manager

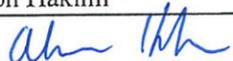
Agency: City of California City

Date: 1/29/14 Amount: \$13,243

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: Ahron Hakimi

Signature: 

Title: Executive Director

Agency: Kern Council of Governments

Date: Amount: \$13,243



Low Carbon Transit Operations Program (LCTOP)

PROJECT DESCRIPTION AND ALLOCATION REQUEST (FUNDING)

| <i>LCTOP Allocation</i> | 15/16 | 16/17 | 17/18 |
|--|-----------------------------------|-------|-------|
| Request Amount per PUC 99313: | \$12,978 | \$0 | \$0 |
| Request Amount per PUC 99314: | \$265 | \$0 | \$0 |
| Total Project Allocation Request: | \$13,243 | \$0 | \$0 |
| Project Title: | Bus Stop Improvements | | |
| Project Location/Address: | Various locations within the City | | |

Table 1: Project Lead Information

| | Legislative District Numbers | |
|---|------------------------------|-----------------|
| Agency Name: City of California City | Assembly: | 36 |
| Contact Person: William T. Weil | Senate: | 18 |
| Contact Phone #: (760) 373-7170 | Congressional: | 23 |
| Email Address: citymgr@californiacity-ca.gov | Amount: | PUC Funds Type: |
| Address: 21000 Hacienda Blvd. | \$ | |
| California City, CA 93505 | \$ | |

Table 2: Contributing Sponsor Information

| | | |
|---|-----------|----------------|
| Name: Kern Council of Governments | Amount : | PUC Fund Type: |
| Contact: Bob Snoddy | \$ 12,978 | 99313 |
| Contact Phone #: (661) 861-2191 | \$ 265 | 99314 |
| Email Address: Snoddy@kerncog.org | | |
| Address: 1401 19th St., Suite 300 Bakersfield, CA 93301 | | |
| <i>Other Contributing Sponsors: (Attach sheet with contact information)</i> | Amount: | PUC Fund Type: |
| Name: _____ | \$ _____ | |
| Name: _____ | \$ _____ | |
| Name: _____ | \$ _____ | |
| TOTAL \$13,243 | | |

(*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 | |
|--------------------------|----|-------------------------------------|------|
| <input type="checkbox"/> | A1 | <input type="checkbox"/> | Ai |
| <input type="checkbox"/> | A2 | <input type="checkbox"/> | Aii |
| <input type="checkbox"/> | A3 | <input type="checkbox"/> | Aiii |
| <input type="checkbox"/> | A4 | <input checked="" type="checkbox"/> | Aiv |
| <input type="checkbox"/> | A5 | <input type="checkbox"/> | |
| | | <input type="checkbox"/> | B1 |
| | | <input type="checkbox"/> | B2 |
| | | <input checked="" type="checkbox"/> | B3 |
| | | <input type="checkbox"/> | B4 |
| | | <input type="checkbox"/> | Bi |
| | | <input type="checkbox"/> | Bii |
| | | <input type="checkbox"/> | Bii |

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 proposed project funding is to upgrade/improve transit stop stations by replacing existing damage and vandalized bus shelters with new lighted bus shelters at the following bus stops locations: (1) California City Blvd at Yerba Blvd. (2) California City Blvd. at 82nd Street. The summer climate in Cal-City is windy and hot new shelters will provide better cover from dust storms and much needed shade with air flow, additionally they will be equipped with a low intensity solar lighting to increase safety.

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>.

See attached site plan

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: 10

Operations:



**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 proposed project will directly enhance and improve the aesthetics and functionality of these two transit bus stops. The City will promote the use of the upgraded transit stops and replace auto trips with transit trips. Preliminary estimates shows that an average of 300 users can be added per year and could replace an average of one auto trip per day of 2 mile each way.

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

In recent years California City has become a very attractive place to live for low income families due to economical rents for houses and apartments. As a result of this proposed project upgrades provides a potential for increase ridership since the bus stops are within walking distance to low income apartment complexes. The Transit Department currently serves 14,500 per year and estimates a 2% increase in ridership.

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 | | Transit 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 | <input type="checkbox"/> | 2D |
| | | <input type="checkbox"/> | 2E |
| | | <input type="checkbox"/> | 2F |
| | | <input type="checkbox"/> | 2G |
| | | <input type="checkbox"/> | 2H |
| | | <input type="checkbox"/> | 2I |

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.

N/A



**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 type="checkbox"/> Coordination with Educational Institutions |
| <input type="checkbox"/> Improved Public Health | <input type="checkbox"/> College/University <input type="checkbox"/> Grades K-12 |
| <input 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 proposed replacement and installation of new bus shelters will increase system reliability: Users of the transit system can depend that the bust stops will be cleaner an more comfortable while they wait for the bus.
 Promotes walking: The City is actively promoting physical activity by utilizing the bus system to reach walking and biking trails within the City*

Table 6: Project Schedule

| Capital Projects | |
|---|--------|
| Begin Construction Phase (Contract Award) | |
| End Construction Phase (Contract Acceptance) | |
| Begin Vehicle/Equipment Order (Contract Award) | May-16 |
| End Vehicle/Equipment Order (Contract Acceptance) | Jul-16 |
| Begin Closeout Phase | Aug-16 |
| End Closeout Phase | Oct-16 |

| 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.

PROJECT DESCRIPTION AND ALLOCATION REQUEST (OPERATIONS DESCRIPTION)

Table 7: Operations Project Description

a) Describe the operating plan for this system.

N/A

b) Describe the fare structure for this system.

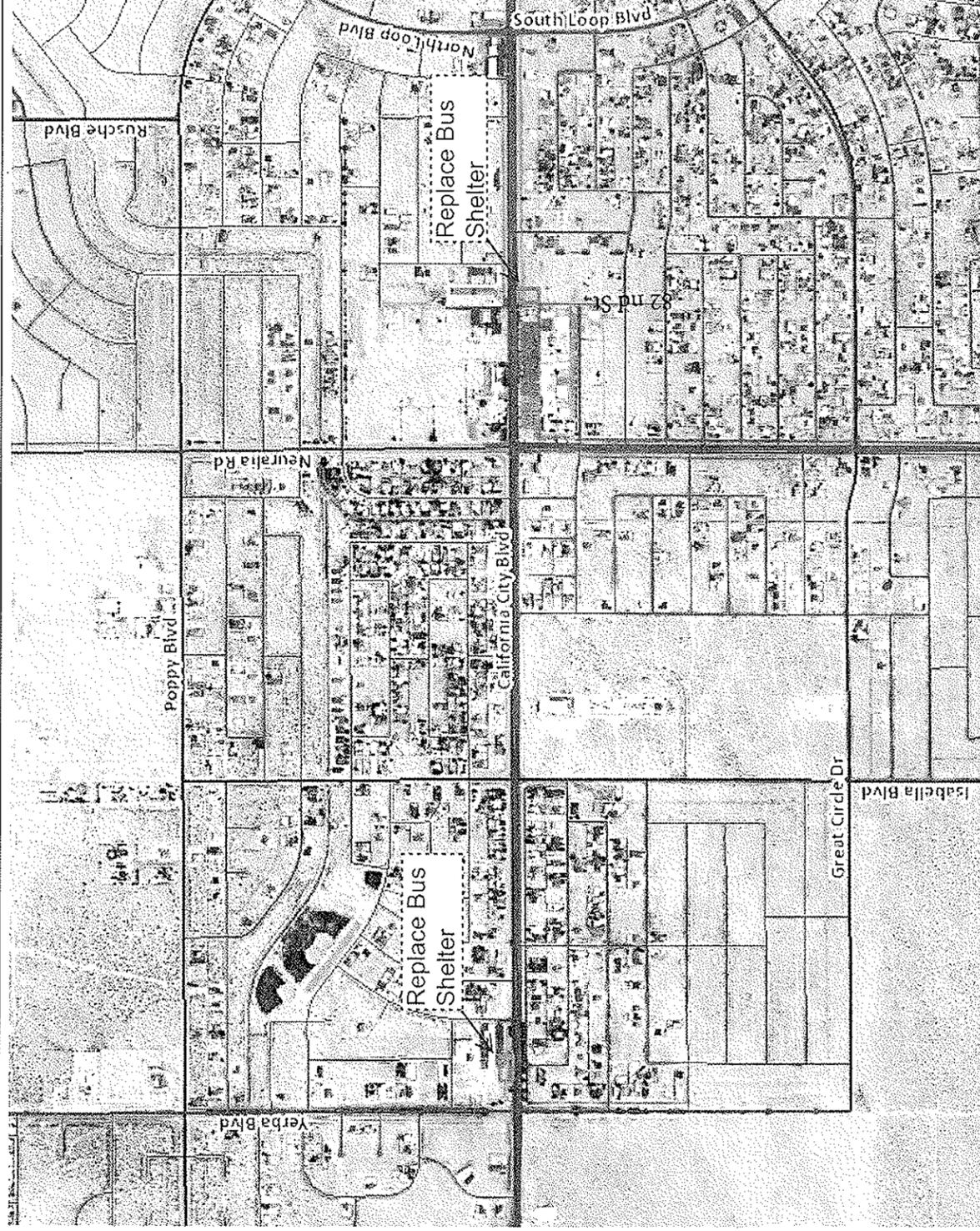
N/A

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

N/A

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

N/A



Legend

- Roads 10k-24k
- Freeway
- Highway
- Major
- Minor
- Local
- Ramp
- Unpaved
- Lakes & Ponds
- Water Course
- Canals
- County Parks
- Bakerfield Parks
- Golf Courses

1:17,349



0.5 0 0.27 0.5 Miles



This map is a user generated static output from an Internet mapping site and is for general reference only. The County of Kern assumes no liability for damages, incurred by the user of this information, which occur directly or indirectly as a result of errors, omissions or discrepancies in the information.

Notes

Bus Stops Improvements Project
LCTOP Program

LOW CARBON TRANSIT OPERATIONS PROGRAM FY 2015/2016

CITY OF CALIFORNIA CITY, KERN COUNTY

BUS STOPS IMPROVEMENTS PROJECT



Figure 1 Bus Shelter at California City Blvd and 82nd street

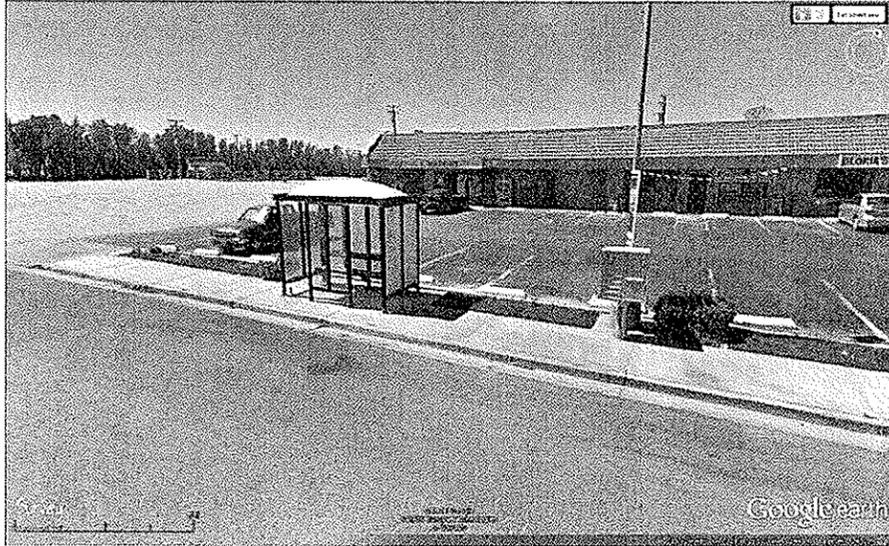
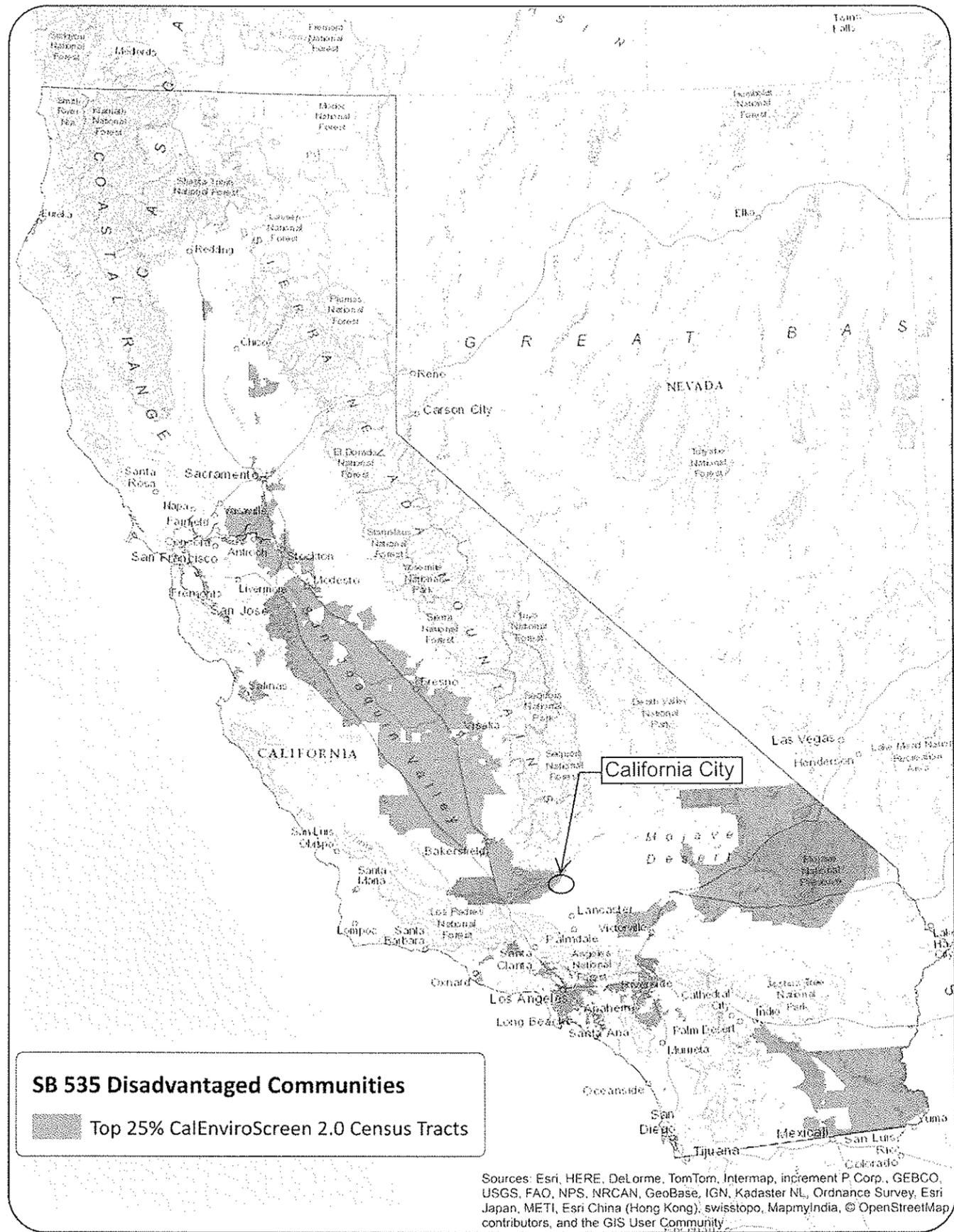


Figure 2 Bus Shelter at California City Blvd and Yerba Blvd.





This page last reviewed November 19, 2014

Disadvantaged Community Map - ZIP Codes

Senate Bill 535 (De León, Chapter 830, Statutes of 2012) directs State and local agencies to make significant investments that improve California's most vulnerable communities. The development of tools to implement SB 535 is a multi-agency effort among the California Environmental Protection Agency (CalEPA), the Office of Environmental Health Hazard Assessment (OEHHA), and the Air Resources Board (ARB).

Maps for Evaluating Benefits to Disadvantaged Communities Based on Appendix A of Interim Guidance

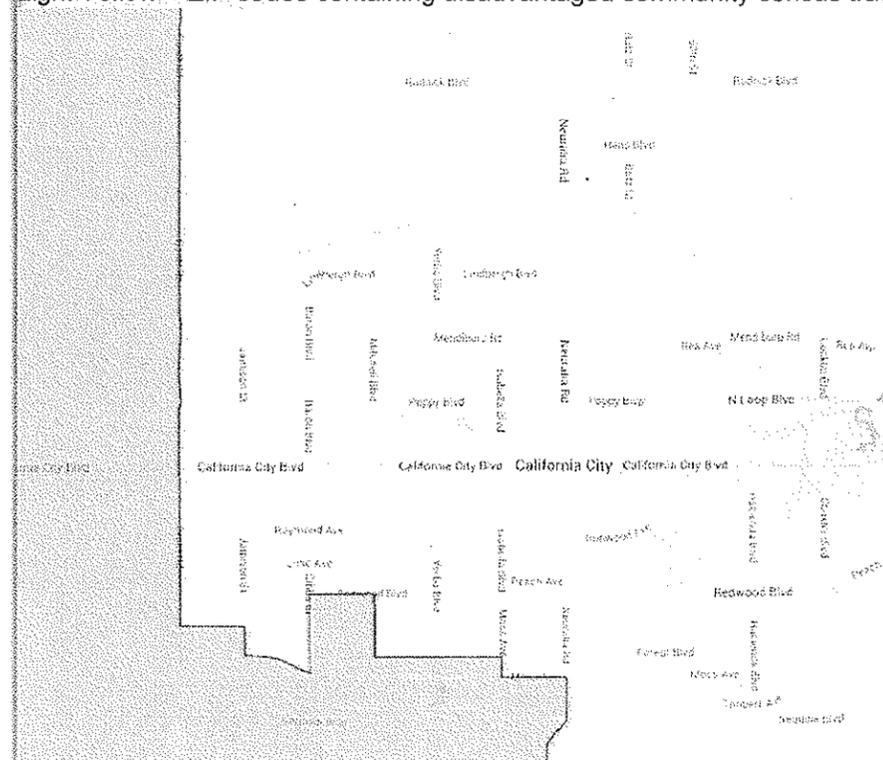
Appendix A of the Interim Guidance document identifies a number of geographic based criteria that an administering agency could use to determine if a project provides a benefit to disadvantaged communities (e.g. improved local bus service for riders using stations or stops that are accessible by walking within a half-mile of a disadvantaged community or incentives for cleaner vehicles or equipment with a physical address in a ZIP code that contains a disadvantaged census tract).

ZIP Codes Containing Census Tracts

This map identifies zip codes that contain census tracts that have been identified by CalEPA as disadvantaged communities. These maps do not apply for all programs and are only applicable to a subset of projects (low carbon transportation and transit projects). Refer to Appendix A of the Interim Guidance for more information.

Bright Yellow = Disadvantaged community census tracts

Light Yellow = ZIP codes containing disadvantaged community census tracts





Low Carbon Transit Operations Program (LCTOP)

PROJECT DESCRIPTION AND ALLOCATION REQUEST (SUMMARY)

Project Information:

| | | |
|--|--|-----------|
| Lead Agency: | City of California City | |
| Project Name: | Bus Stop Improvements | |
| Project Type: <i>See Attachment A</i> | B3: Upgrade transit stops/stations to support active transportation and encourages ridership | |
| Description of Project (Short): | Upgrade/improve transit stop stations by replacing damaged and vandalized existing bus shelters. | |
| Project Location: | (1) California City Blvd at Yerba Blvd.. And (2) California City Blvd. at 82nd Street | |
| Project Start Date (anticipated): | | May, 2016 |
| Project End Date (anticipated): | | Dec. 2016 |

Funding Information:

| | |
|--------------------------------|----------|
| Funding Year: | 2016 |
| Requested Amount of PUC 99313: | \$12,978 |
| Requested Amount of PUC 99314: | \$265 |
| Total LCTOP Funding: | \$13,243 |
| Total Project Cost: | |

Project Benefits:

Greenhouse Gas Benefits (off of worksheet)

| | |
|--------------------------------|------|
| Estimated GHG Reduction: | 1.94 |
| Project Life: | 10 |
| Estimated Total GHG Reduction: | 19.4 |

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> | TP 2G: Project improves transit stations or stops that are accessible by walking within ½ mile of a disadvantaged community, to increase safety and comfort. |
| Qualitative Description of DAC Benefit? | n/a |
| Describe the DAC Need Project Addresses? | n/a |
| Total GGRF \$ Allocated to DAC | |

Co-benefit

| | |
|-----------------------------------|------|
| Critical Air Pollution Reduction: | |
| VMT Reduction: | 3397 |
| Ridership Increase | 100 |
| Fuel Use Reduction: | |



Energy Use Reduction: _____

Low Carbon Transit Operations Program (LCTOP)

PROJECT DESCRIPTION AND ALLOCATION REQUEST (ALLOCATION)

| | |
|---------------------------------------|--------------|
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| Project Lead: City of California City | County: Kern |
| Project Title: Bus Stop Improvements | |

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Name: William T. Weil

Signature:

Title: City Manager

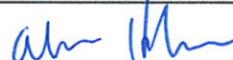
Agency: City of California City

Date: _____ **Amount:** \$13,243

Contributing Sponsor(s):

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Name: Ahron Hakimi

Signature: 

Title: Executive Director

Agency: Kern Council of Governments

Date: 2-1-2016 **Amount:** \$13,243



Low Carbon Transit Operations Program (LCTOP)

PROJECT DESCRIPTION AND ALLOCATION REQUEST (FUNDING)

| <i>LCTOP Allocation</i> | 15/16 | 16/17 | 17/18 |
|--|-----------------------------------|-------|-------|
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| Request Amount per PUC 99314: | \$265 | \$0 | \$0 |
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| Project Location/Address: | Various locations within the City | | |

Table 1: Project Lead Information

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| Email Address: citymgr@californiacity-ca.gov | Amount: | PUC Funds Type: |
| Address: 21000 Hacienda Blvd. | \$ | |
| California City, CA 93505 | \$ | |

Table 2: Contributing Sponsor Information

| | | |
|---|-----------|----------------|
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| Contact: Bob Snoddy | \$ 12,978 | 99313 |
| Contact Phone #: (661) 861-2191 | \$ 265 | 99314 |
| Email Address: Snoddy@kerncog.org | | |
| Address: 1401 19th St., Suite 300 | | |
| Bakersfield, CA 93301 | | |
| <i>Other Contributing Sponsors: (Attach sheet with contact information)</i> | Amount: | PUC Fund Type: |
| Name: | \$ | |
| Name: | \$ | |
| Name: | \$ | |

TOTAL \$13,243

(*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 | |
|---------------------|----|------------------|------|
| | A1 | | Ai |
| | A2 | | Aii |
| | A3 | | Aiii |
| | A4 | X | Bii |
| | A5 | | Bii |
| | | | B1 |
| | | | B2 |
| | | | B3 |
| | | | B4 |

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 proposed project funding is to upgrade/improve transit stop stations by replacing existing damage and vandalized bus shelters with new lighted bus shelters at the following bus stops locations: (1) California City Blvd at Yerba Blvd. (2) California City Blvd. at 82nd Street. The summer climate in Cal-City is windy and hot new shelters will provide better cover from dust storms and much needed shade with air flow, additionally they will be equipped with a low intensity solar lighting to increase safety.

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See attached site plan

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: 10
Operations:



**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.

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| Low Carbon Transportation Projects | | Transit 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 | <input type="checkbox"/> | 2D |
| <input type="checkbox"/> | | <input type="checkbox"/> | 1A |
| <input type="checkbox"/> | | <input type="checkbox"/> | 1B |
| <input type="checkbox"/> | | <input type="checkbox"/> | 1C |
| <input type="checkbox"/> | | <input type="checkbox"/> | 1D |
| <input type="checkbox"/> | | <input type="checkbox"/> | 1E |
| <input type="checkbox"/> | | <input type="checkbox"/> | 1F |
| | | <input type="checkbox"/> | 1G |
| | | <input type="checkbox"/> | 1H |
| | | <input type="checkbox"/> | 2A |
| | | <input type="checkbox"/> | 2B |
| | | <input type="checkbox"/> | 2C |
| | | <input type="checkbox"/> | 2D |
| | | <input type="checkbox"/> | 2E |
| | | <input type="checkbox"/> | 2F |
| | | <input checked="" type="checkbox"/> | 2G |
| | | <input type="checkbox"/> | 2H |
| | | <input type="checkbox"/> | 2I |

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.

N/A



**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 type="checkbox"/> Coordination with Educational Institutions |
| <input type="checkbox"/> Improved Public Health | <input type="checkbox"/> College/University <input type="checkbox"/> Grades K-12 |
| <input 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 |
| <input type="checkbox"/> Other Benefits (describe below) | transportation |

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

*The proposed replacement and installation of new bus shelters will increase system reliability: Users of the transit system can depend that the bust stops will be cleaner an more comfortable while they wait for the bus.
 Promotes walking: The City is actively promoting physical activity by utilizing the bus system to reach walking and biking trails within the City*

Table 6: Project Schedule

| Capital Projects | |
|---|--------|
| Begin Construction Phase (Contract Award) | |
| End Construction Phase (Contract Acceptance) | |
| Begin Vehicle/Equipment Order (Contract Award) | May-16 |
| End Vehicle/Equipment Order (Contract Acceptance) | Jul-16 |
| Begin Closeout Phase | Aug-16 |
| End Closeout Phase | Oct-16 |

| 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.

N/A

b) Describe the fare structure for this system.

N/A

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

N/A

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

N/A

| Inputs | Description |
|--|---|
| Project Details | 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. |
| Eligible Project 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. |
| Transit Type | |
| County | Select the county where the majority of the service occurs. |
| Year I (YrI) | 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. |
| YrI Annual Ridership | The estimated annual ridership in YrI |
| 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 factor to account for auto trips used to access transit service |
| Adjustment (AA)* | 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 |
| 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. |
| 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 Emission Reductions (MTCO2e) FY 2015-16 LCTOP | The estimated net GHG benefits from the proposed project. |
| 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 |

KERN COUNCIL OF GOVERNMENTS
CONSULTANT DATABASE INFORMATION SHEET

The following information allows our Bidders Listing to conform to federal DBE regulations, 49 CFR Part 26 which requires certain information when compiling a bidders list; however providing any part of the information is optional on your part. If you wish to be added to or remain on the Kern Council of Governments Bidders list, please fill out this form and return by mail, fax to 661-324-8215, or email to tpopek@kerncog.org.

Contact Person: ERIKA SANCHEZ

Company Name: QUALITY TRAFFIC DATA, LLC

Address: 5315 LAUREL CANYON BLVD SUITE 201

City, State, Zip: VALLEY VILLAGE CA 91607

Phone: 877-852-4355 FAX: _____ Email: erika.s@qualitytrafficdata.com Age of Firm: 10 yrs.
NAICS Code _____

What was your firm's Annual Gross Receipts for the last year?

Less than \$1 million Less than \$5 million Less than \$10 million
 Less than \$15 million More than \$15 million

Does your firm have a current DBE Certification pursuant to 49 CFR Part 26? Yes No

African American Asian Pacific American Native American Women Hispanic Male
 Subcontinent Asian Male Other : _____

Please check the items that apply to your firm:

- 1. Transportation: Aviation Planning
- 2. Transportation: Freight Movement Planning
- 3. Transportation: Long Range Planning (includes MTIS Studies, Corridor Studies)
- 4. Transportation: Pedestrian and Bikeway Planning
- 5. Transportation: Railway Plans
- 6. Transportation: Traffic Operations and Engineering
- 7. Transportation: Transit Planning
- 8. Transportation: Transportation Computer Modeling and Demand Forecasting
- 9. Transportation: Transportation Demand Management
- 10. Land Use: Architecture
- 11. Land Use: Economic Analysis and Forecasting
- 12. Land Use: Economic Development
- 13. Land Use: Land use Planning
- 14. Environment: Air Quality Studies
- 15. Environment: Energy Conservation and Alternative Sources
- 16. Environment: Environmental Impact Analysis
- 17. Environment: Geological, Hydrological and Soil Studies
- 18. Environment: Noise Impacts
- 19. Information Systems: Demographic Surveys
- 20. Information Systems: Geographic Information Systems (GIS)
- 21. Administration and Management: Computer Services
- 22. Administration and Management: Organizational Behavior
- 23. Administration and Management: Public Finance and Administration
- 24. Administration and Management: Public Relations
- 25. OTHER TRAFFIC DATA COLLECTIONS.



Low Carbon Transit Operations Program (LCTOP)

PROJECT DESCRIPTION AND ALLOCATION REQUEST (SUMMARY)

Project Information:

| | |
|--|--|
| Lead Agency: | City of California City |
| Project Name: | Bus Stop Improvements |
| Project Type: <i>See Attachment A</i> | B3: Upgrade transit stops/stations to support active transportation and encourages ridership |
| Description of Project (Short): | Upgrade/improve transit stop stations by replacing damaged and vandalized existing bus shelters. |
| Project Location: | (1) California City Blvd at Yerba Blvd.. And (2) California City Blvd. at 82nd Street |
| Project Start Date (anticipated): | May, 2016 |
| Project End Date (anticipated): | Dec. 2016 |

Funding Information:

| | |
|--------------------------------|----------|
| Funding Year: | 2016 |
| Requested Amount of PUC 99313: | \$12,978 |
| Requested Amount of PUC 99314: | \$265 |
| Total LCTOP Funding: | \$13,243 |
| Total Project Cost: | |

Project Benefits:

Greenhouse Gas Benefits (off of worksheet)

| | |
|--------------------------------|------|
| Estimated GHG Reduction: | 1.94 |
| Project Life: | 10 |
| Estimated Total GHG Reduction: | 19.4 |

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> | TP 2G: Project improves transit stations or stops that are accessible by walking within ½ mile of a disadvantaged community, to increase safety and comfort. |
| Qualitative Description of DAC Benefit? | n/a |
| Describe the DAC Need Project Addresses? | n/a |
| Total GGRF \$ Allocated to DAC | |

Co-benefit

| | |
|-----------------------------------|------|
| Critical Air Pollution Reduction: | |
| VMT Reduction: | 3397 |
| Ridership Increase | 100 |
| Fuel Use Reduction: | |
| Energy Use Reduction: | |