



**Kern Council  
of Governments**

July 21, 2015

Mr. Bruce De Terra  
California Department of Transportation  
Division of Transportation Programming, MS82  
P.O. Box 942874  
Sacramento, CA 94274-0001

Attention: Mr. Muhaned Aljabiry

**Subject: Submittal of the Kern Council of Governments' Amendment No. 9 to the 2015  
Federal Transportation Improvement Program**

Dear Mr. De Terra:

Enclosed for your review and approval is Amendment No. 9 to the 2015 Federal Transportation Improvement Program (FTIP). Amendment No. 9 to the 2015 FTIP contains project phases and/or projects that meet all applicable transportation planning requirements per 23 CFR Part 450 and 40 CFR Part 93. The proposed project changes have been determined to be exempt from the requirement that a conformity determination and/or regional emissions analysis be performed per 40 CFR 93.126, 93.127, or 93.128.

A 14-day public review and interagency consultation period was completed on July 17, 2015. A public hearing was held on July 16, 2015. No comments were received. The public participation process for Amendment No. 9 to the 2015 FTIP is consistent with Kern COG Board adopted public participation plan. With this letter, the Kern COG Executive Director approves Amendment No. 9 to the 2015 FTIP. State and federal approval is required.

Included with this letter are two hard copies of Amendment No. 9 to the 2015 FTIP. An electronic copy of the four year financial plan will be sent via email. The Amendment No. 9 to the 2015 FTIP is available online on Kern COG's website at [www.kerncog.org](http://www.kerncog.org)

If you should have any questions, please feel free to call Raquel Pacheco at (661) 861-2191.

Sincerely,

A handwritten signature in blue ink, appearing to read "Ahron Hakimi".

AHRON HAKIMI,  
EXECUTIVE DIRECTOR

AH/rp

Page 2  
2015 FTIP Amend. 9  
July 21, 2015

Enclosures

cc:

Muhaned Aljabiry, Caltrans, Div. Of Programs (2 copies)  
Gail Miller, Caltrans District 6 (letter)  
Jim Perrault, Caltrans District 6 (electronic)  
Forest Becket, Caltrans District 9 (electronic)  
Scott Carson, FHWA (electronic)  
Ted Matley, FTA (electronic)  
Hymie Luden, FTA (letter)  
Karina O'Connor, US EPA (electronic)  
Matthew Lakin, US EPA (electronic)  
Cari Anderson, ARB (electronic)  
Chelsea Gonzales, SJVAPCD (electronic)  
Glen Stephens, EKAPCD (electronic)  
Executive Directors, Valley COGs (electronic)

**ATTACHMENT 1**

**Caltrans Summary of Changes**

**“CTIPS” Printout - Revised Records**

## Caltrans Summary of Changes

Amendment Type:  
Amendment #:

Formal

9

| Existing or New Project | MPO FTIP/RTP ID | PROJECT TITLE  | FFY of Current Programming | FFY to be Programmed | Phase | Fund Source      | % Cost Increase/Decrease | DESCRIPTION OF CHANGE                    |
|-------------------------|-----------------|--|----------------------------|----------------------|-------|------------------|--------------------------|--|
| Existing                | KER140202       | GROUPED PROJECTS FOR SAFETY IMPROVEMENTS, SHOULDER IMPROVEMENTS, PAVEMENT RESURFACING AND/OR REHABILITATION - MINOR PROGRAM  | FFY 14/15                  | FFY 15/16            | CON   | SHOPP AC         | 176%                     | Add \$5,050,000; add OT000, OT330, OT300 |
| New                     | KER150202       | GROUPED PROJECTS FOR PAVEMENT RESURFACING AND/OR REHABILITATION ON THE STATE HIGHWAY SYSTEM - HIGHWAY MAINTENANCE (\$622,793 toll credits as part of match)          | N/A                        | FFY 15/16            | CON   | NHS              | N/A                      | Add \$4,094,750                          |
|                         |                 |  | N/A                        | FFY 15/16            | CON   | STP              | N/A                      | Add \$1,335,000                          |
| New                     | KER150804       | GROUPED PROJECTS FOR PURCHASE OF OPERATING EQUIPMENT FOR VEHICLES [\$1,670 toll credits as part of match]  | N/A                        | FFY 14/15            | CON   | FTA Section 5310 | N/A                      | Add \$14,545                             |
| New                     | KER150805       | GROUPED PROJECTS FOR PURCHASE OF NEW BUSES AND RAIL CARS TO REPLACE EXISTING VEHICLES OR FOR MINOR EXPANSIONS OF THE FLEET [\$113,096 toll credits as part of match] | N/A                        | FFY 14/15            | CON   | FTA Section 5310 | N/A                      | Add \$986,000                            |

**LEGEND**

|                  |   |
|------------------|---|
| FTA Section 5310 | Federal Transit Administration Section 5310                         |
| NHS              | National Highway System   |
| SHOPP AC         | State Highway Operation and Protection Program advance construction |
| STP              | Surface Transportation Program                                      |

**ATTACHMENT A - REVISED RECORDS**

**Kern Council of Governments: Amendment No. 9 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: State Highway Operations and Protection Program**

| Route<br>Postmile<br>PIN<br>Ste/Fed ID<br>Fund<br>AQ<br>Lead    | Description<br><br>Total Escalated Cost<br>Status  | Phase                            | Program Schedule<br>(construction costs escalated per Caltrans percentages) |  |       |       |       |       | Funding Summary |       |   |             |
|---|--|----------------------------------|---|--|-------|-------|-------|-------|-----------------|-------|---|-------------|
|   |  |                                  | Prior Years   | Four Year Element                      |       |       |       |       | Local           | State | Federal   |             |
|   |  |                                  |   | 14-15                                  | 15-16 | 16-17 | 17-18 | 18-19 |                 |       |   | 19-20       |
| Various<br>Various<br>KER140202<br><br>SHOPP-A<br>1.10<br>State | GROUPED PROJECTS FOR SAFETY IMPROVEMENTS, SHOULDER IMPROVEMENTS, PAVEMENT RESURFACING AND/OR REHABILITATION - MINOR PROGRAM<br><br>\$7,924,000<br>20400000754                | PE<br>RW<br>Con<br><br><br>Total | \$2,874,000<br><br><br><br>\$2,874,000                                      | \$5,050,000<br><br><br><br>\$5,050,000 |       |       |       |       |                 |       | RTP Reference: 2014 RTP, Page 6-6<br>Prior Yr Status: ---<br>Future Cost Est: ---<br><br>Prior<br>Current | \$7,924,000 |
| Various<br>Various<br>KER150202<br><br>NHS/STP<br>1.10<br>State | GROUPED PROJECTS FOR PAVEMENT RESURFACING AND/OR REHABILITATION ON THE STATE HIGHWAY SYSTEM - HIGHWAY MAINTENANCE (\$622,793 toll credits)<br><br>\$5,429,750<br>20400000780 | PE<br>RW<br>Con<br><br><br>Total |   | \$5,429,750<br><br><br><br>\$5,429,750 |       |       |       |       |                 |       | RTP Reference: 2014 RTP, Page 6-6<br>Prior Yr Status: ---<br>Future Cost Est: ---<br><br>Prior<br>Current | \$5,429,750 |

**ATTACHMENT A - REVISED RECORDS**

**Kern Council of Governments: Amendment No. 9 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: Transit Program (Non-CMAQ)**

| Route<br>Postmile<br>PIN<br>Ste/Fed ID<br>Fund<br>AQ<br>Lead | Description<br><br>Total Escalated Cost<br>Status  | Phase                        | Program Schedule<br><br>(construction costs escalated per Caltrans percentages) |                   |       |       |       |       | Funding Summary |       |         |       |  |
|--|--|------------------------------|---|-------------------|-------|-------|-------|-------|-----------------|-------|---------|-------|--|
|  |  |                              | Prior Years   | Four Year Element |       |       |       |       | Local           | State | Federal |       |  |
|  |  |                              |   | 14-15             | 15-16 | 16-17 | 17-18 | 18-19 |                 |       |         | 19-20 |  |
| KER150805<br><br>Sec. 5310<br>2.10<br>various                | GROUPED PROJECTS FOR<br>PURCHASE OF NEW BUSES AND<br>RAIL CARS TO REPLACE EXISTING<br>VEHICLES OR FOR MINOR<br>EXPANSIONS OF THE FLEET<br><br>\$986,000<br>20400000782 | PE<br>RW<br>Con<br><br>Total | \$986,000   |                   |       |       |       |       |                 |       |         |       | RTP Reference: 2014 RTP page 5-4<br>Prior Yr Status: ---<br>Future Cost Est: --- |
|  |  |                              | \$986,000   |                   |       |       |       |       |                 |       |         |       | Prior<br>Current   |
| KER150804<br><br>Sec. 5310<br>2.05<br>various                | GROUPED PROJECTS FOR<br>PURCHASE OF OPERATING<br>EQUIPMENT FOR VEHICLES (\$1,670<br>toll credits as part of match)<br><br>\$14,545<br>20400000781                      | PE<br>RW<br>Con<br><br>Total | \$14,545  |                   |       |       |       |       |                 |       |         |       | RTP Reference: 2014 RTP page 5-4<br>Prior Yr Status: ---<br>Future Cost Est: --- |
|  |  |                              | \$14,545  |                   |       |       |       |       |                 |       |         |       | Prior<br>Current   |

**ATTACHMENT A - PRIOR RECORDS**

**Kern Council of Governments: Amendment No. 9 to the 2015 Federal Transportation Improvement Program**

**PROGRAM: State Highway Operations and Protection Program**

| Route<br>Postmile<br>PIN<br>Ste/Fed ID<br>Fund<br>AQ<br>Lead    | Description<br><br>Total Escalated Cost<br>Status   | Phase                            | Program Schedule<br><br>(construction costs escalated per Caltrans percentages) |                   |       |       |       |       | Funding Summary |       |   |             |
|---|---|----------------------------------|---|-------------------|-------|-------|-------|-------|-----------------|-------|---|-------------|
|   |   |                                  | Prior Years   | Four Year Element |       |       |       |       | Local           | State | Federal   |             |
|   |   |                                  |   | 14-15             | 15-16 | 16-17 | 17-18 | 18-19 |                 |       |   | 19-20       |
| Various<br>Various<br>KER140202<br><br>SHOPP-A<br>1.10<br>State | GROUPED PROJECTS FOR SAFETY<br>IMPROVEMENTS, SHOULDER<br>IMPROVEMENTS, PAVEMENT<br>RESURFACING AND/OR<br>REHABILITATION - MINOR PROGRAM<br><br>\$2,874,000<br>20400000754 | PE<br>RW<br>Con<br><br><br>Total | \$2,874,000   |                   |       |       |       |       |                 |       | RTP Reference: 2014 RTP, Page 6-6<br>Prior Yr Status: ---<br>Future Cost Est: ---<br><br>Prior<br>Current | \$2,874,000 |

**ATTACHMENT 2**

**Updated Financial Plan**

**Updated Grouped Project Listing**

TABLE 1: REVENUE

Kern Council of Governments  
 2014/15 - 2017/18 Federal Transportation Improvement Program  
 Amendment No. 9  
 (\$ in 1,000)

| Funding Source               |  | 4 YEAR (FSTIP Cycle) |                  |                  |                  |                  |                  |                  |                  |                    |  |
|------------------------------|--|----------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|--|
|                              |  | 2014/15              |                  | 2015/16          |                  | 2016/17          |                  | 2017/18          |                  | CURRENT TOTAL      |  |
|                              |  | Amendment            |                  | Amendment        |                  | Amendment        |                  | Amendment        |                  |                    |  |
|                              |  | Prior                | Current          | Prior            | Current          | Prior            | Current          | Prior            | Current          |                    |  |
|                              |  | No. 6                | No. 9            | No. 6            | No. 9            | No. 6            | No. 9            | No. 6            | No. 9            |                    |  |
| LOCAL                        | -- Gas Tax (Subventions to Cities)                               | \$24,000             | \$23,994         | \$4,588          | \$4,588          | \$1,110          | \$1,110          | \$9              | \$9              | \$29,700           |  |
|                              | -- Street Taxes and Developer Fees                               | \$79,377             | \$59,789         | \$110,477        | \$91,619         |                  | \$1,591          | \$204,683        | \$214,833        | \$367,832          |  |
|                              | <b>Local Total</b>   | <b>\$103,377</b>     | <b>\$83,783</b>  | <b>\$115,065</b> | <b>\$96,206</b>  | <b>\$1,110</b>   | <b>\$2,701</b>   | <b>\$204,692</b> | <b>\$214,842</b> | <b>\$397,532</b>   |  |
| STATE                        | SHOPP  | \$68,583             | \$68,583         | \$50,199         | \$57,666         | \$146,686        | \$146,686        | \$35,629         | \$35,629         | \$308,564          |  |
|                              | State Minor Program  | \$2,874              | \$2,874          | \$568            | \$5,618          |                  |                  |                  |                  | \$8,492            |  |
|                              | STIP   | \$20,291             | \$20,291         | \$8,049          | \$8,049          | \$39,497         | \$39,497         | \$33,300         | \$33,300         | \$101,137          |  |
|                              | Highway Maintenance (HM)   | \$5,796              | \$5,796          |                  | \$5,430          |                  |                  |                  |                  | \$11,226           |  |
|                              | Active Transportation Program                                    | \$1,388              | \$1,388          | \$6,772          | \$6,772          |                  |                  |                  |                  | \$8,160            |  |
|                              | <b>State Total</b>   | <b>\$98,932</b>      | <b>\$98,932</b>  | <b>\$65,588</b>  | <b>\$83,535</b>  | <b>\$186,183</b> | <b>\$186,183</b> | <b>\$68,929</b>  | <b>\$68,929</b>  | <b>\$437,579</b>   |  |
| FEDERAL TRANSIT              | 5307 - Urbanized Area Formula Grants                             | \$12,237             | \$12,237         | \$960            | \$960            |                  |                  |                  |                  | \$13,197           |  |
|                              | 5310 - Mobility of Seniors and Individuals with Disabilities     |                      | \$1,001          |                  |                  |                  |                  |                  |                  | \$1,001            |  |
|                              | 5311 - Formula Grants for Rural Areas                            | \$1,470              | \$1,470          |                  |                  |                  |                  |                  |                  | \$1,470            |  |
|                              | 5316 - Job Access and Reverse Commute Program                    |                      |                  |                  |                  |                  |                  |                  |                  |                    |  |
|                              | 5317 - New Freedom   |                      |                  |                  |                  |                  |                  |                  |                  |                    |  |
|                              | <b>Federal Transit Total</b>                                     | <b>\$13,708</b>      | <b>\$14,708</b>  | <b>\$960</b>     | <b>\$960</b>     |                  |                  |                  |                  | <b>\$15,668</b>    |  |
| FEDERAL HIGHWAY              | Congestion Mitigation and Air Quality (CMAQ) Improvement Program | \$9,901              | \$9,901          | \$9,901          | \$9,901          | \$9,901          | \$9,901          | \$9,901          | \$9,901          | \$39,605           |  |
|                              | Corridor Infrastructure Improvement Program                      | \$53,891             | \$33,961         | \$47,629         | \$67,649         |                  |                  |                  |                  | \$101,610          |  |
|                              | High Priority Projects (HPP) and Demo                            |                      |                  | \$16,750         | \$16,750         |                  |                  |                  |                  | \$16,750           |  |
|                              | Highway Bridge Program (HBP)                                     |                      |                  | \$637            | \$637            |                  |                  | \$66             | \$66             | \$704              |  |
|                              | Highway Safety Improvement Program (HSIP)                        | \$592                | \$592            | \$644            | \$644            | \$1,753          | \$1,753          |                  |                  | \$2,989            |  |
|                              | Projects of National/Regional Significance                       | \$96,112             | \$81,039         |                  | \$8,708          |                  | \$6,364          |                  |                  | \$96,112           |  |
|                              | Recreational Trails  |                      |                  |                  |                  |                  |                  |                  |                  |                    |  |
|                              | Safe Routes to School (SRTS)                                     | \$1,492              | \$1,492          | \$583            | \$583            |                  |                  |                  |                  | \$2,075            |  |
|                              | Surface Transportation Program (RSTP)                            | \$10,365             | \$10,365         | \$10,365         | \$10,365         | \$10,365         | \$10,365         | \$10,365         | \$10,365         | \$41,460           |  |
|                              | Other (see Appendix 5)   | \$377                | \$377            |                  |                  |                  |                  |                  |                  | \$377              |  |
| <b>Federal Highway Total</b> | <b>\$172,730</b>   | <b>\$137,727</b>     | <b>\$86,510</b>  | <b>\$115,239</b> | <b>\$22,019</b>  | <b>\$28,383</b>  | <b>\$20,333</b>  | <b>\$20,333</b>  | <b>\$20,333</b>  | <b>\$301,682</b>   |  |
| <b>Federal Total</b>         | <b>\$186,437</b>   | <b>\$152,436</b>     | <b>\$87,470</b>  | <b>\$116,199</b> | <b>\$22,019</b>  | <b>\$28,383</b>  | <b>\$20,333</b>  | <b>\$20,333</b>  | <b>\$20,333</b>  | <b>\$317,350</b>   |  |
| <b>REVENUE TOTAL</b>         |  | <b>\$388,747</b>     | <b>\$335,150</b> | <b>\$268,123</b> | <b>\$295,940</b> | <b>\$209,312</b> | <b>\$217,267</b> | <b>\$293,953</b> | <b>\$304,103</b> | <b>\$1,152,460</b> |  |

MPO Financial Summary Notes:

1. STIP includes IIP and other County RIP for projects that are jointly funded by Caltrans, Inyo County, and Mono County.
2. STIP includes STIP-AC for projects previously funded with TE.

This financial plan includes 2015 FTIP Amendment No. 7, 8 and 9.

TABLE 1: REVENUE - APPENDICES

LG: 10/1/2014

**Kern Council of Governments**  
 2014/15 - 2017/18 Federal Transportation Improvement Program  
 Amendment No. 9  
 (\$ in 1,000)

Appendix 5 - Federal Highway Other

| Federal Highway Other                                    | 2014/15      |              | 2015/16 |         | 2016/17 |         | 2017/18 |         | CURRENT TOTAL |
|--|--------------|--------------|---------|---------|---------|---------|---------|---------|---------------|
|  | Prior        | Current      | Prior   | Current | Prior   | Current | Prior   | Current |               |
| Transportation & Community & System Preservation Program | \$377        | \$377        |         |         |         |         |         |         | \$377         |
| <b>Federal Highway Other Total</b>                       | <b>\$377</b> | <b>\$377</b> |         |         |         |         |         |         | <b>\$377</b>  |

TABLE 2: PROGRAMMED

LG: 10/1/2014

**Kern Council of Governments**  
**2014/15 - 2017/18 Federal Transportation Improvement Program**  
**Amendment No. 9**  
**(\$ in 1,000)**

| Funding Source  |  | NOTES | 4 YEAR (FSTIP Cycle) |                  |                  |                  |                  |                  |                  |                  | CURRENT TOTAL      |
|-----------------|--|-------|----------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
|                 |  |       | 2014/15              |                  | 2015/16          |                  | 2016/17          |                  | 2017/18          |                  |                    |
|                 |  |       | Amendment            |                  | Amendment        |                  | Amendment        |                  | Amendment        |                  |                    |
|                 |  |       | Prior                | Current          | Prior            | Current          | Prior            | Current          | Prior            | Current          |                    |
|                 |  |       | No. 6                | No. 9            | No. 6            | No. 9            | No. 6            | No. 9            | No. 6            | No. 9            |                    |
| LOCAL           | Local Total  |       | \$103,377            | \$83,783         | \$115,065        | \$96,206         | \$1,110          | \$2,701          | \$204,692        | \$214,842        | \$397,532          |
| STATE           | SHOPP  |       | \$68,583             | \$68,583         | \$50,199         | \$57,666         | \$146,686        | \$146,686        | \$35,629         | \$35,629         | \$308,564          |
|                 | State Minor Program  |       | \$2,874              | \$2,874          | \$568            | \$5,618          |                  |                  |                  |                  | \$8,492            |
|                 | STIP   | 1,2   | \$20,291             | \$20,291         | \$8,049          | \$8,049          | \$39,497         | \$39,497         | \$33,300         | \$33,300         | \$101,137          |
|                 | Highway Maintenance (HM)   |       | \$5,796              | \$5,796          |                  | \$5,430          |                  |                  |                  |                  | \$11,226           |
|                 | Active Transportation Program                                    |       | \$1,388              | \$1,388          | \$6,772          | \$6,772          |                  |                  |                  |                  | \$8,160            |
|                 | <b>State Total</b>   |       | <b>\$98,932</b>      | <b>\$98,932</b>  | <b>\$65,588</b>  | <b>\$83,535</b>  | <b>\$186,183</b> | <b>\$186,183</b> | <b>\$68,929</b>  | <b>\$68,929</b>  | <b>\$437,579</b>   |
| FEDERAL TRANSIT | 5307 - Urbanized Area Formula Grants                             |       | \$12,237             | \$12,237         | \$960            | \$960            |                  |                  |                  |                  | \$13,197           |
|                 | 5310 - Mobility of Seniors and Individuals with Disabilities     |       |                      | \$1,001          |                  |                  |                  |                  |                  |                  | \$1,001            |
|                 | 5311 - Formula Grants for Rural Areas                            |       | \$1,470              | \$1,470          |                  |                  |                  |                  |                  |                  | \$1,470            |
|                 | 5316 - Job Access and Reverse Commute Program                    |       |                      |                  |                  |                  |                  |                  |                  |                  |                    |
|                 | 5317 - New Freedom   |       |                      |                  |                  |                  |                  |                  |                  |                  |                    |
|                 | <b>Federal Transit Total</b>                                     |       | <b>\$13,708</b>      | <b>\$14,708</b>  | <b>\$960</b>     | <b>\$960</b>     |                  |                  |                  |                  | <b>\$15,668</b>    |
| FEDERAL HIGHWAY | Congestion Mitigation and Air Quality (CMAQ) Improvement Program |       | \$9,901              | \$9,901          | \$9,737          | \$9,737          | \$6,186          | \$6,186          |                  |                  | \$25,825           |
|                 | Corridor Infrastructure Improvement Program                      |       | \$53,891             | \$33,961         | \$47,629         | \$67,649         |                  |                  |                  |                  | \$101,610          |
|                 | High Priority Projects (HPP) and Demo                            |       |                      |                  | \$16,750         | \$16,750         |                  |                  |                  |                  | \$16,750           |
|                 | Highway Bridge Program (HBP)                                     |       |                      |                  | \$637            | \$637            |                  |                  | \$66             | \$66             | \$704              |
|                 | Highway Safety Improvement Program (HSIP)                        |       | \$592                | \$592            | \$644            | \$644            | \$1,753          | \$1,753          |                  |                  | \$2,989            |
|                 | Projects of National/Regional Significance                       |       | \$96,112             | \$81,039         |                  | \$8,708          |                  | \$6,364          |                  |                  | \$96,112           |
|                 | Recreational Trails  |       |                      |                  |                  |                  |                  |                  |                  |                  |                    |
|                 | Safe Routes to School (SRTS)                                     |       | \$1,492              | \$1,492          | \$583            | \$583            |                  |                  |                  |                  | \$2,075            |
|                 | Surface Transportation Program (RSTP)                            |       | \$10,365             | \$10,319         | \$10,365         | \$10,365         |                  |                  |                  |                  | \$20,684           |
|                 | Other (see Appendix D)   |       | \$377                | \$377            |                  |                  |                  |                  |                  |                  | \$377              |
|                 | <b>Federal Highway Total</b>                                     |       | <b>\$172,730</b>     | <b>\$137,681</b> | <b>\$86,346</b>  | <b>\$115,075</b> | <b>\$7,939</b>   | <b>\$14,303</b>  | <b>\$66</b>      | <b>\$66</b>      | <b>\$267,125</b>   |
|                 | <b>Federal Total</b>   |       | <b>\$186,437</b>     | <b>\$152,389</b> | <b>\$87,306</b>  | <b>\$116,035</b> | <b>\$7,939</b>   | <b>\$14,303</b>  | <b>\$66</b>      | <b>\$66</b>      | <b>\$282,793</b>   |
|                 | <b>PROGRAMMED TOTAL</b>  |       | <b>\$388,747</b>     | <b>\$335,104</b> | <b>\$267,959</b> | <b>\$295,776</b> | <b>\$195,232</b> | <b>\$203,187</b> | <b>\$273,687</b> | <b>\$283,837</b> | <b>\$1,117,904</b> |

MPO Financial Summary Notes:

1. STIP includes IIP and other County RIP for projects that are jointly funded by Caltrans, Inyo County, and Mono County.
2. STIP includes STIP-AC for projects previously funded with TE.

**This financial plan includes 2015 FTIP Amendment No.7, 8, and 9.**

TABLE 2: PROGRAMMED - APPENDICES

LG: 10/1/2014

**Kern Council of Governments**  
 2014/15 - 2017/18 Federal Transportation Improvement Program  
 Amendment No. 9  
 (\$ in 1,000)

Appendix D - Federal Highway Other

| Federal Highway Other                                    | 2014/15      |              | 2015/16 |         | 2016/17 |         | 2017/18 |         | CURRENT<br>TOTAL |
|--|--------------|--------------|---------|---------|---------|---------|---------|---------|------------------|
|  | Prior        | Current      | Prior   | Current | Prior   | Current | Prior   | Current |                  |
| Transportation & Community & System Preservation Program | \$377        | \$377        |         |         |         |         |         |         | \$377            |
| <b>Federal Highway Other Total</b>                       | <b>\$377</b> | <b>\$377</b> |         |         |         |         |         |         | <b>\$377</b>     |

**TABLE 3: REVENUE-PROGRAMMED**

**Kern Council of Governments**  
**2014/15 - 2017/18 Federal Transportation Improvement Program**  
**Amendment No. 9**  
**(\$ in 1,000)**

| Funding Source          |                       | 4 YEAR (FSTIP Cycle)   |         |           |         |           |          |           |          | CURRENT TOTAL |          |
|-------------------------|-----------------------|--|---------|-----------|---------|-----------|----------|-----------|----------|---------------|----------|
|                         |                       | 2014/15  |         | 2015/16   |         | 2016/17   |          | 2017/18   |          |               |          |
|                         |                       | Amendment  |         | Amendment |         | Amendment |          | Amendment |          |               |          |
|                         |                       | Prior  | Current | Prior     | Current | Prior     | Current  | Prior     | Current  |               |          |
|                         |                       | No. 6  | No. 9   | No. 6     | No. 9   | No. 6     | No. 9    | No. 6     | No. 9    |               |          |
| LOCAL                   | Local Total           |  |         |           |         |           |          |           |          |               |          |
|                         | STATE                 | SHOPP  |         |           |         |           |          |           |          |               |          |
|                         |                       | State Minor Program  |         |           |         |           |          |           |          |               |          |
|                         |                       | STIP   |         |           |         |           |          |           |          |               |          |
|                         |                       | Highway Maintenance (HM)   |         |           |         |           |          |           |          |               |          |
|                         |                       | Active Transportation Program                                    |         |           |         |           |          |           |          |               |          |
|                         | State Total           |  |         |           |         |           |          |           |          |               |          |
| FEDERAL TRANSIT         |                       | 5307 - Urbanized Area Formula Grants                             |         |           |         |           |          |           |          |               |          |
|                         |                       | 5310 - Mobility of Seniors and Individuals with Disabilities     |         |           |         |           |          |           |          |               |          |
|                         |                       | 5311 - Formula Grants for Rural Areas                            |         |           |         |           |          |           |          |               |          |
|                         |                       | 5316 - Job Access and Reverse Commute Program                    |         |           |         |           |          |           |          |               |          |
|                         |                       | 5317 - New Freedom   |         |           |         |           |          |           |          |               |          |
|                         | Federal Transit Total |  |         |           |         |           |          |           |          |               |          |
| FEDERAL HIGHWAY         |                       | Congestion Mitigation and Air Quality (CMAQ) Improvement Program |         |           | \$164   | \$164     | \$3,715  | \$3,715   | \$9,901  | \$9,901       | \$13,780 |
|                         |                       | Corridor Infrastructure Improvement Program                      |         |           |         |           |          |           |          |               |          |
|                         |                       | High Priority Projects (HPP) and Demo                            |         |           |         |           |          |           |          |               |          |
|                         |                       | Highway Bridge Program (HBP)                                     |         |           |         |           |          |           |          |               |          |
|                         |                       | Highway Safety Improvement Program (HSIP)                        |         |           |         |           |          |           |          |               |          |
|                         |                       | Projects of National/Regional Significance                       |         |           |         |           |          |           |          |               |          |
|                         |                       | Recreational Trails  |         |           |         |           |          |           |          |               |          |
|                         |                       | Safe Routes to School (SRTS)                                     |         |           |         |           |          |           |          |               |          |
|                         |                       | Surface Transportation Program (RSTP)                            |         | \$47      |         |           | \$10,365 | \$10,365  | \$10,365 | \$10,365      | \$20,777 |
|                         |                       | Other  |         |           |         |           |          |           |          |               |          |
|                         | Federal Highway Total |  | \$47    | \$164     | \$164   | \$14,080  | \$14,080 | \$20,266  | \$20,266 | \$34,557      |          |
|                         | Federal Total         |  | \$47    | \$164     | \$164   | \$14,080  | \$14,080 | \$20,266  | \$20,266 | \$34,557      |          |
| REVENUE - PROGRAM TOTAL |                       |  | \$47    | \$164     | \$164   | \$14,080  | \$14,080 | \$20,266  | \$20,266 | \$34,557      |          |

2015 Federal Transportation Improvement Program

# Grouped Project Listings

Kern Council of Governments

Includes:

Highway Maintenance

Minor Program

Transit Program

Note: Listing is available on the Kern COG website at

<http://www.kerncog.org/federal-transportation-improvement-program>

KER150202 GROUPED PROJECTS FOR PAVEMENT RESURFACING AND/OR REHABILITATION ON THE STATE HIGHWAY SYSTEM - HIGHWAY MAINTENANCE (TOLL CREDITS)

| District | Agency   | EA5   | Project ID # | MPO  | * Project Location  | Project Description         | Total Project Cost | Other/Local Funds | Funds to be Programmed for PE Support Costs | Funds to be Programmed in R/W Support costs | Funds to be Programmed in Construction Support | Latest Estimated Construction Capital Value in Contract | FTIP Program Year | National Highway System (Y/N) | Fund Source | County | Route | Back Post Mile | Ahead Post Mile |
|----------|----------|-------|--------------|------|---|-----------------------------|--------------------|-------------------|---|---|--|---|-------------------|-------------------------------|-------------|--------|-------|----------------|-----------------|
| 06       | Caltrans | 0T600 | 0615000197   | KCOG | In Kern Co. in Lost Hills from Rt 5/46 Sep. to 0.2 miles North of Twisselman Rd and near Shafter from Rt 58 West to 1.1 miles North of Orange Ave | Maintenance Asphalt Overlay | \$5,429,750        |                   | \$228,000                                   | \$4,750                                     | \$247,000                                      | \$3,615,000   | 2015/16           | Y                             | NHS         | Ker    | 5.0   | 73.0           | 82.5            |
|          |          |       |              |      |   |                             |                    |                   |   |   | \$1,335,000                                    | 2015/16   | N                 | STP                           | Ker         | 43.0   | 9.2   | 16.1           |                 |

GROUPED PROJECTS FOR SAFETY IMPROVEMENTS, SHOULDER IMPROVEMENTS,  
PAVEMENT RESURFACING AND/OR REHABILITATION - MINOR PROGRAM (X \$1,000)

| District | County | Route | Postmile    | Work Description  | EA-5  | EFIS ID# | Program Code | CTC Estimated Construction State/Federal Cost | CTC Estimated FY 14/15 Right of Way Cost | Est. Capital Outlay Support (Life of Project) Cost | Total Project Cost (Construction, R/W and COS) | FTIP Program Year |
|----------|--------|-------|-------------|---|-------|----------|--------------|---|--|--|--|-------------------|
| 6        | Kern   | 14    | L5713       | Demolish existing substandard electrical crew building and reconstruct with office, road crew room, locker room, restrooms and utility rooms and upgrade facility to comply with Americans With Disabilities Act (ADA) standards. | 0R060 |          | 201.352      | \$850   | \$100                                    | \$467  | \$1,417  | 14/15             |
| 6        | Kern   | 58    | R85.0/R85.3 | Pave and widen freeway ramp intersection to provide standard truck Surface Transportation Assistance Act (STAA) turning radius and replace loop detectors and pull boxes near the City of Tehachapi at Broome Road Overcrossing.  | 0P070 |          | 201.310      | \$454   | \$0                                      | \$1,003  | \$1,457  | 14/15             |
| 6        | Kern   | 58    | R53.3/R54.5 | Upgrade existing non-compliant and install new Americans with Disabilities (ADA) curbs ramps along Route 58 in the City of Bakersfield.   | 0T000 |          | 201.361      | \$550   | \$50                                     | \$450  | \$1,050  | 15/16             |
| 6        | Kern   | 99    | 0.0/56.7    | Install vehicle detection stations on Route 99 at various locations in Kern and Tulare Counties.  | 0T330 |          | 201.315      | \$1,000                                       | \$0                                      | \$950  | \$1,950  | 15/16             |
| 6        | Kern   | L5713 | -           | Demolish existing truck shed and construct new equipment storage building to accommodate large vehicles and provide positive site drainage at the Mojave Maintenance Station  | 0T300 |          | 201.352      | \$1,000                                       | \$50                                     | \$1,000  | \$2,050  | 15/16             |

**Grouping Category: Transit Program**

**Detailed Project Listings  
Grouped Projects for Purchase of Operating Equipment for Vehicles**

| <b>PIN</b> | <b>Agency</b> | <b>State ID</b> | <b>Fed ID</b> | <b>Project Title</b>             | <b>Project Description</b>   | <b>Program Year (FFY)</b> | <b>Federal Funds</b> | <b>State/Local Funds</b> | <b>Total Project Cost</b> |
|------------|---------------|-----------------|---------------|----------------------------------|--|---------------------------|----------------------|--------------------------|---------------------------|
| KER150804  | Various       |                 |               | Operating Equipment for Vehicles | Desert Area Resource and Training: six mobile radios [toll credits]      | 14/15                     | \$6,000              | \$0                      | \$6,000                   |
|            |               |                 |               |                                  | North of the River: computer software, five mobile radios [toll credits] | 14/15                     | \$8,545              | \$0                      | \$8,545                   |

**Detailed Project Listings  
Grouped Projects for Purchase of New Buses and Rail Cars to Replace Existing Vehicles  
or for Minor Expansions of the Fleet**

| <b>PIN</b> | <b>Agency</b> | <b>State ID</b> | <b>Fed ID</b> | <b>Project Title</b>                                | <b>Project Description</b>  | <b>Program Year (FFY)</b> | <b>Federal Funds</b> | <b>State/Local Funds</b> | <b>Total Project Cost</b> |
|------------|---------------|-----------------|---------------|---|---|---------------------------|----------------------|--------------------------|---------------------------|
| KER150805  | Various       |                 |               | Replacement Vehicles and Service Expansion Vehicles | Bakersfield Association for Retarded Citizens: four minivans [toll credits] | 14/15                     | \$184,000            | \$0                      | \$184,000                 |
|            |               |                 |               |   | Desert Area Resource and Training: six minivans [toll credits]              | 14/15                     | \$276,000            | \$0                      | \$276,000                 |
|            |               |                 |               |   | New Advances for People with Disabilities: four medium buses [toll credits] | 14/15                     | \$268,000            | \$0                      | \$268,000                 |
|            |               |                 |               |   | North of the River: three medium buses, two small buses [toll credits]      | 14/15                     | \$258,000            | \$0                      | \$258,000                 |