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February 21, 2017

Tennessee Department of Transportation James K. Polk Building, Suite 600 505 Deaderick Street Nashville, TN 37243-0349

SUBJECT: Adjustment to project 17-2014-082 (Union Road/N. Hobbs Road Improvements)

Dear TDOT,

The Knoxville Regional TPO requests concurrence by TDOT to adjust the FY 2017-2020 TIP concerning the following project:

**Adjustment 17-2014-082 (Union Road/N. Hobbs Road Improvements)** - Adjust project by adding \$80,000 (\$64,000 L-STBG/\$16,000 local match) to the FY 2017 PE-D/PE-N phase.

This adjustment has been incorporated into our FY 2017-2020 TIP. The project page and expenditure summary sheets are included with this letter. If you have any questions please contact me at (865) 215-3825.

Sincerely,

Elizabeth Watkins Transportation Planner

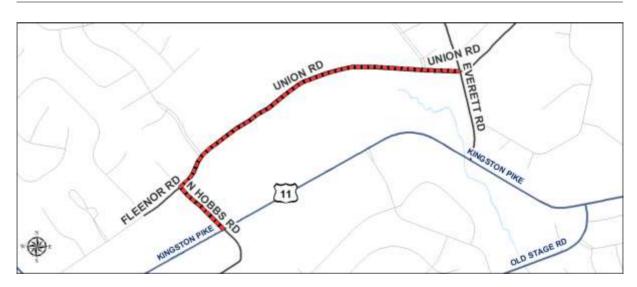
Elizabeth H. Wathins

## **Knoxville Regional Transportation Planning Organization** TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020 ORIGINAL

| 17-2014-082                           | Revision No.   | 0 Mobility Pla   | n No. 13-601   |  |  |  |
|---------------------------------------|--|--|--|--|--|--|
|                                       |  |  | STIP No.   |  |  |  |
| Union Road/N. Hobbs Road Improvements |  |  |  |  |  |  |
| Town of Farragut                      |  |  |  |  |  |  |
| \$4,500,000                           |  |  |  |  |  |  |
| section is two 12' land               | es with turn lane  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |
| Knox                                  |  |  |  |  |  |  |
| Town of Farragut                      |  |  |  |  |  |  |
| 1 (miles)                             | )  | ı  | Conformity Status  | Exempt   |  |  |
|                                       |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |
| Funding Type                          | <u>e Total Fu</u>  | nds <u>Federal</u>   | <u>State</u>   | <u>Local</u>   | <u>Other</u>   |  |
| L-STBG                                | \$400  | ,000 \$320,000   | \$0  | \$80,000   | \$0  |  |
|                                       | Total \$400  | ,000 \$320,000   | \$0  | \$80,000   | \$0  |  |
|                                       |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |
| 2014-082                              |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |
|                                       | UNIO   | N RO   | VERE   | 4  | 1  |  |
|                                       | Town of Farragut  \$4,500,000  Reconstruct 2-lane resection is two 12' lan sidewalk and/or gree  Union Road from N. N. Hobbs Road from  Knox  Town of Farragut  1 (miles)  Funding Typ  L-STBG | Town of Farragut  \$4,500,000  Reconstruct 2-lane roadways includin section is two 12' lanes with turn lane sidewalk and/or greenway.  Union Road from N. Hobbs Road to E. N. Hobbs Road from Kingston Pike (\$Knox  Town of Farragut  1 (miles)  Funding Type Total Function of the state of the sta | Union Road/N. Hobbs Road Improvements  Town of Farragut  \$4,500,000  Reconstruct 2-lane roadways including accommodations section is two 12' lanes with turn lanes as needed at major sidewalk and/or greenway.  Union Road from N. Hobbs Road to Everett Road (approx N. Hobbs Road from Kingston Pike (SR-1) to Union Road Knox  Town of Farragut  1 (miles)  Funding Type Total Funds Federal  D L-STBG \$400,000 \$320,000  Total \$400,000 \$320,000 | Town of Farragut  \$4,500,000  Reconstruct 2-lane roadways including accommodations for pedestrians an section is two 12' lanes with turn lanes as needed at major intersections, bisidewalk and/or greenway.  Union Road from N. Hobbs Road to Everett Road (approx. 4,500 ft); N. Hobbs Road from Kingston Pike (SR-1) to Union Road (approx. 750 ft)  Knox  Town of Farragut  1 (miles)  Conformity Status  L-STBG \$400,000 \$320,000 \$0  Total \$400,000 \$320,000 \$0 | Union Road/N. Hobbs Road Improvements  Town of Farragut  \$4,500,000  Reconstruct 2-lane roadways including accommodations for pedestrians and bicycles. Proposection is two 12 lanes with turn lanes as needed at major intersections, bicycle lanes, curb sidewalk and/or greenway.  Union Road from N. Hobbs Road to Everett Road (approx. 4,500 ft); N. Hobbs Road from Kingston Pike (SR-1) to Union Road (approx. 750 ft)  Knox  Town of Farragut  1 (miles)  Conformity Status Exempt  Eunding Type Total Funds Eederal State Local  D. L-STBG \$400,000 \$320,000 \$0 \$80,000  Total \$400,000 \$320,000 \$0 \$80,000  2014-082 |  |

## **Knoxville Regional Transportation Planning Organization** TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020 ADJUSTED

| TIP No.              | 17-2014-082 Revision No. 1 Mobility Plan No. 13-601  |  |  |  |  |  |  |  |
|----------------------|--|--|--|--|--|--|--|--|
| TDOT PIN             | STIP No.   |  |  |  |  |  |  |  |
| Project Name         | Union Road/N. Hobbs Road Improvements  |  |  |  |  |  |  |  |
| Lead Agency          | Town of Farragut   |  |  |  |  |  |  |  |
| Total Project Cost   | \$4,580,000  |  |  |  |  |  |  |  |
| Project Description  | Reconstruct 2-lane roadways including accommodations for pedestrians and bicycles. Proposed cross section is two 12' lanes with turn lanes as needed at major intersections, bicycle lanes, curb & gutter, sidewalk and/or greenway. |  |  |  |  |  |  |  |
| Termini/Intersection | Union Road from N. Hobbs Road to Everett Road (approx. 4,500 ft);<br>N. Hobbs Road from Kingston Pike (SR-1) to Union Road (approx. 750 ft)  |  |  |  |  |  |  |  |
| Counties             | Knox   |  |  |  |  |  |  |  |
| City/Agency          | Town of Farragut   |  |  |  |  |  |  |  |
| Length               | 1 (miles) Conformity Status Exempt   |  |  |  |  |  |  |  |
| Additional Details   |  |  |  |  |  |  |  |  |
| Programmed Funds     |  |  |  |  |  |  |  |  |
| FY Phase             | Funding Type Total Funds Federal State Local Other   |  |  |  |  |  |  |  |
| 2017 PE-N/PE-D       | D L-STBG \$480,000 \$384,000 \$0 \$96,000 \$0  |  |  |  |  |  |  |  |
|                      | Total \$480,000 \$384,000 \$0 \$96,000 \$0   |  |  |  |  |  |  |  |
| Revision Date        | 2/21/2017  |  |  |  |  |  |  |  |
| Revision Details     | Adjust project by adding \$80,000 (\$64,000 L-STBG/\$16,000 local match) to the FY 2017 PE-D/PE-N phase.   |  |  |  |  |  |  |  |
| Previous TIP No.     | 2014-082   |  |  |  |  |  |  |  |



## KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

**Table 1. Summary of Programmed Revenues** 

ORIGINAL

| Funding Source | FY 2017       | FY 2018       | FY 2019      | FY 2020      | Total         | Share (%) |
|----------------|---------------|---------------|--------------|--------------|---------------|-----------|
| ACPHSIP        | \$900,000     | \$0           | \$0          | \$0          | \$900,000     | 0.20      |
| CMAQ           | \$19,703,361  | \$1,802,983   | \$8,255,000  | \$169,000    | \$29,930,344  | 6.56      |
| EN             | \$1,451,975   | \$0           | \$0          | \$0          | \$1,451,975   | 0.32      |
| HPP            | \$4,374,375   | \$0           | \$10,090,162 | \$0          | \$14,464,537  | 3.17      |
| HSIP           | \$3,000,000   | \$3,467,360   | \$3,467,360  | \$3,467,360  | \$13,402,080  | 2.94      |
| LIC            | \$602,500     | \$0           | \$0          | \$0          | \$602,500     | 0.13      |
| LOCAL          | \$500,000     | \$0           | \$0          | \$0          | \$500,000     | 0.11      |
| L-STBG         | \$36,287,916  | \$7,782,400   | \$6,120,000  | \$0          | \$50,190,316  | 11.01     |
| L-STBG-TA      | \$2,932,016   | \$955,985     | \$955,985    | \$955,985    | \$5,799,971   | 1.27      |
| NHPP           | \$123,030,884 | \$90,476,577  | \$6,676,577  | \$43,976,577 | \$264,160,615 | 57.92     |
| PHSIP          | \$1,101,500   | \$601,500     | \$601,500    | \$601,500    | \$2,906,000   | 0.64      |
| RPHSIP         | \$1,440,000   | \$0           | \$0          | \$0          | \$1,440,000   | 0.32      |
| SECTION 5307   | \$8,468,145   | \$8,592,575   | \$8,592,575  | \$8,592,575  | \$34,245,870  | 7.51      |
| SECTION 5310   | \$1,055,389   | \$805,389     | \$805,389    | \$805,389    | \$3,471,556   | 0.76      |
| SECTION 5339   | \$762,616     | \$762,616     | \$762,616    | \$762,616    | \$3,050,464   | 0.67      |
| S-STBG         | \$15,696,196  | \$3,399,521   | \$3,399,521  | \$3,399,521  | \$25,894,759  | 5.68      |
| S-STBG-TA      | \$2,893,254   | \$0           | \$0          | \$0          | \$2,893,254   | 0.63      |
| STA            | \$762,500     | \$0           | \$0          | \$0          | \$762,500     | 0.17      |
| Total          | \$224,962,627 | \$118,646,906 | \$49,726,685 | \$62,730,523 | \$456,066,741 | 100.00    |
| Federal        | \$179,409,810 | \$94,652,184  | \$41,066,325 | \$49,852,195 | \$364,980,514 | 80.03     |
| State          | \$31,860,218  | \$21,504,618  | \$7,022,650  | \$11,284,618 | \$71,672,104  | 15.72     |
| Local          | \$13,692,599  | \$2,490,104   | \$1,637,710  | \$1,593,710  | \$19,414,123  | 4.26      |
| Other          | \$0           | \$0           | \$0          | \$0          | \$0           | 0.00      |

**Table 2. Summary of Programmed Expenditures** 

| Funding Source | FY 2017       | FY 2018       | FY 2019      | FY 2020      | Total         | Share (%) |
|----------------|---------------|---------------|--------------|--------------|---------------|-----------|
| ACPHSIP        | \$900,000     | \$0           | \$0          | \$0          | \$900,000     | 0.20      |
| CMAQ           | \$19,703,361  | \$1,802,983   | \$8,255,000  | \$169,000    | \$29,930,344  | 6.56      |
| EN             | \$1,451,975   | \$0           | \$0          | \$0          | \$1,451,975   | 0.32      |
| HPP            | \$4,374,375   | \$0           | \$10,090,162 | \$0          | \$14,464,537  | 3.17      |
| HSIP           | \$3,000,000   | \$3,467,360   | \$3,467,360  | \$3,467,360  | \$13,402,080  | 2.94      |
| LIC            | \$602,500     | \$0           | \$0          | \$0          | \$602,500     | 0.13      |
| LOCAL          | \$500,000     | \$0           | \$0          | \$0          | \$500,000     | 0.11      |
| L-STBG         | \$36,287,916  | \$7,782,400   | \$6,120,000  | \$0          | \$50,190,316  | 11.01     |
| L-STBG-TA      | \$2,932,016   | \$955,985     | \$955,985    | \$955,985    | \$5,799,971   | 1.27      |
| NHPP           | \$123,030,884 | \$90,476,577  | \$6,676,577  | \$43,976,577 | \$264,160,615 | 57.92     |
| PHSIP          | \$1,101,500   | \$601,500     | \$601,500    | \$601,500    | \$2,906,000   | 0.64      |
| RPHSIP         | \$1,440,000   | \$0           | \$0          | \$0          | \$1,440,000   | 0.32      |
| SECTION 5307   | \$8,468,145   | \$8,592,575   | \$8,592,575  | \$8,592,575  | \$34,245,870  | 7.51      |
| SECTION 5310   | \$1,055,389   | \$805,389     | \$805,389    | \$805,389    | \$3,471,556   | 0.76      |
| SECTION 5339   | \$762,616     | \$762,616     | \$762,616    | \$762,616    | \$3,050,464   | 0.67      |
| S-STBG         | \$15,696,196  | \$3,399,521   | \$3,399,521  | \$3,399,521  | \$25,894,759  | 5.68      |
| S-STBG-TA      | \$2,893,254   | \$0           | \$0          | \$0          | \$2,893,254   | 0.63      |
| STA            | \$762,500     | \$0           | \$0          | \$0          | \$762,500     | 0.17      |
| Total          | \$224,962,627 | \$118,646,906 | \$49,726,685 | \$62,730,523 | \$456,066,741 | 100.00    |
| Federal        | \$179,409,810 | \$94,652,184  | \$41,066,325 | \$49,852,195 | \$364,980,514 | 80.03     |
| State          | \$31,860,218  | \$21,504,618  | \$7,022,650  | \$11,284,618 | \$71,672,104  | 15.72     |
| Local          | \$13,692,599  | \$2,490,104   | \$1,637,710  | \$1,593,710  | \$19,414,123  | 4.26      |
| Other          | \$0           | \$0           | \$0          | \$0          | \$0           | 0.00      |

## KNOXVILLE REGIONAL TPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2017-2020

**Table 1. Summary of Programmed Revenues** 

**ADJUSTED** 

| Funding Source | FY 2017       | FY 2018       | FY 2019      | FY 2020      | Total         | Share (%) |
|----------------|---------------|---------------|--------------|--------------|---------------|-----------|
| ACPHSIP        | \$900,000     | \$0           | \$0          | \$0          | \$900,000     | 0.20      |
| CMAQ           | \$19,703,361  | \$1,802,983   | \$8,255,000  | \$169,000    | \$29,930,344  | 6.56      |
| EN             | \$1,451,975   | \$0           | \$0          | \$0          | \$1,451,975   | 0.32      |
| HPP            | \$4,374,375   | \$0           | \$10,090,162 | \$0          | \$14,464,537  | 3.17      |
| HSIP           | \$3,000,000   | \$3,467,360   | \$3,467,360  | \$3,467,360  | \$13,402,080  | 2.94      |
| LIC            | \$602,500     | \$0           | \$0          | \$0          | \$602,500     | 0.13      |
| LOCAL          | \$500,000     | \$0           | \$0          | \$0          | \$500,000     | 0.11      |
| L-STBG         | \$36,367,916  | \$7,782,400   | \$6,120,000  | \$0          | \$50,270,316  | 11.02     |
| L-STBG-TA      | \$2,932,016   | \$955,985     | \$955,985    | \$955,985    | \$5,799,971   | 1.27      |
| NHPP           | \$123,030,884 | \$90,476,577  | \$6,676,577  | \$43,976,577 | \$264,160,615 | 57.91     |
| PHSIP          | \$1,101,500   | \$601,500     | \$601,500    | \$601,500    | \$2,906,000   | 0.64      |
| RPHSIP         | \$1,440,000   | \$0           | \$0          | \$0          | \$1,440,000   | 0.32      |
| SECTION 5307   | \$8,468,145   | \$8,592,575   | \$8,592,575  | \$8,592,575  | \$34,245,870  | 7.51      |
| SECTION 5310   | \$1,055,389   | \$805,389     | \$805,389    | \$805,389    | \$3,471,556   | 0.76      |
| SECTION 5339   | \$762,616     | \$762,616     | \$762,616    | \$762,616    | \$3,050,464   | 0.67      |
| S-STBG         | \$15,696,196  | \$3,399,521   | \$3,399,521  | \$3,399,521  | \$25,894,759  | 5.68      |
| S-STBG-TA      | \$2,893,254   | \$0           | \$0          | \$0          | \$2,893,254   | 0.63      |
| STA            | \$762,500     | \$0           | \$0          | \$0          | \$762,500     | 0.17      |
| Total          | \$225,042,627 | \$118,646,906 | \$49,726,685 | \$62,730,523 | \$456,146,741 | 100.00    |
| Federal        | \$179,473,810 | \$94,652,184  | \$41,066,325 | \$49,852,195 | \$365,044,514 | 80.03     |
| State          | \$31,860,218  | \$21,504,618  | \$7,022,650  | \$11,284,618 | \$71,672,104  | 15.71     |
| Local          | \$13,708,599  | \$2,490,104   | \$1,637,710  | \$1,593,710  | \$19,430,123  | 4.26      |
| Other          | \$0           | \$0           | \$0          | \$0          | \$0           | 0.00      |

**Table 2. Summary of Programmed Expenditures** 

| Funding Source | FY 2017       | FY 2018       | FY 2019      | FY 2020      | Total         | Share (%) |
|----------------|---------------|---------------|--------------|--------------|---------------|-----------|
| ACPHSIP        | \$900,000     | \$0           | \$0          | \$0          | \$900,000     | 0.20      |
| CMAQ           | \$19,703,361  | \$1,802,983   | \$8,255,000  | \$169,000    | \$29,930,344  | 6.56      |
| EN             | \$1,451,975   | \$0           | \$0          | \$0          | \$1,451,975   | 0.32      |
| HPP            | \$4,374,375   | \$0           | \$10,090,162 | \$0          | \$14,464,537  | 3.17      |
| HSIP           | \$3,000,000   | \$3,467,360   | \$3,467,360  | \$3,467,360  | \$13,402,080  | 2.94      |
| LIC            | \$602,500     | \$0           | \$0          | \$0          | \$602,500     | 0.13      |
| LOCAL          | \$500,000     | \$0           | \$0          | \$0          | \$500,000     | 0.11      |
| L-STBG         | \$36,367,916  | \$7,782,400   | \$6,120,000  | \$0          | \$50,270,316  | 11.02     |
| L-STBG-TA      | \$2,932,016   | \$955,985     | \$955,985    | \$955,985    | \$5,799,971   | 1.27      |
| NHPP           | \$123,030,884 | \$90,476,577  | \$6,676,577  | \$43,976,577 | \$264,160,615 | 57.91     |
| PHSIP          | \$1,101,500   | \$601,500     | \$601,500    | \$601,500    | \$2,906,000   | 0.64      |
| RPHSIP         | \$1,440,000   | \$0           | \$0          | \$0          | \$1,440,000   | 0.32      |
| SECTION 5307   | \$8,468,145   | \$8,592,575   | \$8,592,575  | \$8,592,575  | \$34,245,870  | 7.51      |
| SECTION 5310   | \$1,055,389   | \$805,389     | \$805,389    | \$805,389    | \$3,471,556   | 0.76      |
| SECTION 5339   | \$762,616     | \$762,616     | \$762,616    | \$762,616    | \$3,050,464   | 0.67      |
| S-STBG         | \$15,696,196  | \$3,399,521   | \$3,399,521  | \$3,399,521  | \$25,894,759  | 5.68      |
| S-STBG-TA      | \$2,893,254   | \$0           | \$0          | \$0          | \$2,893,254   | 0.63      |
| STA            | \$762,500     | \$0           | \$0          | \$0          | \$762,500     | 0.17      |
| Total          | \$225,042,627 | \$118,646,906 | \$49,726,685 | \$62,730,523 | \$456,146,741 | 100.00    |
| Federal        | \$179,473,810 | \$94,652,184  | \$41,066,325 | \$49,852,195 | \$365,044,514 | 80.03     |
| State          | \$31,860,218  | \$21,504,618  | \$7,022,650  | \$11,284,618 | \$71,672,104  | 15.71     |
| Local          | \$13,708,599  | \$2,490,104   | \$1,637,710  | \$1,593,710  | \$19,430,123  | 4.26      |
| Other          | \$0           | \$0           | \$0          | \$0          | \$0           | 0.00      |

Note: Funding tables printed on 2/21/2017 and reflect addition of \$80,000 (\$64,000 L-STBG/\$3,400 Local Match) to FY 2017.