



tpo

KNOXVILLE REGIONAL

Proposed Amendment to the Knoxville Regional Transportation Planning Organization FY 2020-2023 Transportation Improvement Program (TIP)

The Knoxville Regional Transportation Planning Organization (TPO) Executive Board will hear three (3) proposed amendments to the FY 2020-2023 TIP in September. The TPO Technical Committee will review and make a recommendation to the TPO Executive Board regarding the proposed TIP amendments at their September 14, 2021 meeting. The TPO Executive Board will then consider the proposed TIP amendments for approval at their September 22, 2021 meeting. Both meetings are open to the public. See below for more information.

If you have any questions or comments regarding the proposed amendment, please contact Craig Luebke craig.luebke@knoxtpo.org or by phone at (865) 215-3825. Comments will be received until September 21, 2021.

The amendments are summarized below and the existing and proposed TIP pages are attached.

Amendment 20-2014-069 – Alcoa Highway (SR-115/US-129) from Woodson Dr. to Cherokee Trail interchange - Amend project to move construction phase from FY 2021 to FY 2022 and increase construction cost estimate. Construction costs in FY 2022 total \$102,000,000 (\$81,600,000 federal NHPP/\$20,400,000 state). This amendment adds \$29,200,000 (\$23,360,000 federal NHPP/\$5,840,000 state) to the project and TIP. The total project cost is increased to \$117,704,000.

Amendment 20-2014-035 – Alcoa Highway (SR-115/US-129) from proposed interchange at Tyson Blvd. to Pellissippi Pkwy (SR-162) - Amend the TIP to remove this project. All the construction funding for both 101651.02 & 101651.03 will be divided between the new stage construction project PINs: 101651.04 & 101651.05. This amendment removes \$84,800,000 (\$67,840,000 federal/\$16,960,000 state) from the TIP.

Amendment 20-2020-012 – SR-115 (US-129) (Relocated Alcoa Highway) from proposed interchange at Tyson Blvd. to existing SR-115 at South Singleton Station Rd. - Amend TIP to add this non-exempt project. The project description is Stage construction including grade, drain, base, pave, signal, lighting, ITS, greenway, retaining wall, natural stream design, and bridge, from S. of proposed Wright Rd. interchange to N. of proposed SR-162 (Pellissippi Pkwy.) interchange, providing local connectivity for existing routes and destinations. CN phase costs in FY 2022 total \$80,000,000 (\$64,000,000 federal NHPP/\$16,000,000 state). This amendment adds \$80,000,000 (\$64,000,000 federal NHPP/\$16,000,000 state) to the TIP. The total project cost is \$80,000,000.

Note, these amendments involve air quality “non-exempt” projects and therefore required an air quality conformity determination which is available for review and public comment at: <http://www.knoxtpo.org/projects/public-comment-period> Public Meetings:

KNOXVILLE REGIONAL TRANSPORTATION PLANNING ORGANIZATION

KnoxTPO.org | 400 Main Street, Suite 403 | Knoxville, TN 37902 | 865.215.2500

The TPO Technical Committee will review and make a recommendation to the Executive Board regarding the proposed TIP amendments at their September meeting. The Technical Committee meeting will be held at 9 a.m. on September 14, 2021 in the small assembly room of the Knoxville – Knox County City County Building located at 400 Main Street, Knoxville, TN. Please visit the Knoxville Regional TPO website <https://knoxtpo.org/boards-and-committees/technical-committee/> for updates on the Technical Committee public meeting.

The TPO Executive Board will consider the proposed TIP amendments for approval at their September meeting. The Executive Board meeting will be held at 9 a.m. on September 22, 2021 in the small assembly room of the Knoxville – Knox County City County Building located at 400 Main Street, Knoxville, TN. Please visit the Knoxville Regional TPO website <https://knoxtpo.org/boards-and-committees/executive-board/> for updates on the Executive Board public meeting.

Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

ORIGINAL

| | | | | | |
|--------------------|------------------------------|--------------|---------|-------------------|--------|
| TIP No. | 20-2014-069 | Revision No. | 1 | Mobility Plan No. | 09-653 |
| TDOT PIN | 100241.03 | STIP No. | 2047085 | | |
| Project Name | Alcoa Hwy. (SR-115 / US-129) | | | | |
| Lead Agency | TDOT | | | | |
| Total Project Cost | \$88,504,000 | | | | |

| | | | | | |
|----------------------|---|---------|-------------------|------------|--|
| Project Description | Widen 4-lane to 6-lane including pedestrian and bicycle facilities. | | | | |
| Termini/Intersection | From Woodson Dr. to Cherokee Trail interchange (IA) | | | | |
| Counties | Knox | | | | |
| City/Agency | City of Knoxville | | | | |
| Length | 1.6 | (miles) | Conformity Status | Non-Exempt | |

Additional Details

Programmed Funds

| FY | Phase | Funding Type | Total Funds | Federal | State | Local | Other |
|-------|-------|--------------|--------------|--------------|--------------|-------|-------|
| 2021 | CON | NHPP | \$72,800,000 | \$58,240,000 | \$14,560,000 | \$0 | \$0 |
| Total | | | \$72,800,000 | \$58,240,000 | \$14,560,000 | \$0 | \$0 |

| | |
|------------------|--|
| Revision Date | 5/1/2020 |
| Revision Details | Modify project to move construction phase from FY 2020 to FY 2021. The funding, project description and termini remain the same. |
| Previous TIP No. | 2011-002, 2014-069, 17-2014-069 |



Knoxville Regional Transportation Planning Organization TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

AMENDED

| | | | | | |
|--------------------|------------------------------|--------------|---------|-------------------|--------|
| TIP No. | 20-2014-069 | Revision No. | 2 | Mobility Plan No. | 09-653 |
| TDOT PIN | 100241.03 | STIP No. | 2047085 | | |
| Project Name | Alcoa Hwy. (SR-115 / US-129) | | | | |
| Lead Agency | TDOT | | | | |
| Total Project Cost | \$117,704,000 | | | | |

| | | | | | |
|----------------------|---|---------|-------------------|------------|--|
| Project Description | Widen 4-lane to 6-lane including pedestrian and bicycle facilities. | | | | |
| Termini/Intersection | From Woodson Dr. to Cherokee Trail interchange (IA) | | | | |
| Counties | Knox | | | | |
| City/Agency | City of Knoxville | | | | |
| Length | 1.6 | (miles) | Conformity Status | Non-Exempt | |

Additional Details

Programmed Funds

| FY | Phase | Funding Type | Total Funds | Federal | State | Local | Other |
|-------|-------|--------------|---------------|--------------|--------------|-------|-------|
| 2022 | CON | NHPP | \$102,000,000 | \$81,600,000 | \$20,400,000 | \$0 | \$0 |
| Total | | | \$102,000,000 | \$81,600,000 | \$20,400,000 | \$0 | \$0 |

| | |
|------------------|--|
| Revision Date | 9/22/2021 |
| Revision Details | Amend project to move construction phase from FY 2021 to FY 2022 and increase construction cost estimate. Construction costs in FY 2022 total \$102,000,000 (\$81,600,000 federal NHPP/\$20,400,000 state). This amendment adds \$29,200,000 (\$23,360,000 federal NHPP/\$5,840,000 state) to the project and TIP. The total project cost is increased to \$117,704,000. |
| Previous TIP No. | 2011-002, 2014-069, 17-2014-069 |



Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

ORIGINAL
(Project to be
removed from
TIP)

| | | | | | |
|--------------------|--|--------------|---------|-------------------|--------|
| TIP No. | 20-2014-035 | Revision No. | 2 | Mobility Plan No. | 09-257 |
| TDOT PIN | 101651.02 | STIP No. | 2005021 | | |
| Project Name | SR 115 / US 129 (Relocated Alcoa Hwy.) | | | | |
| Lead Agency | TDOT | | | | |
| Total Project Cost | \$117,300,000 | | | | |

| | | | | | |
|----------------------|---|---------|-------------------|------------|--|
| Project Description | New alignment, four lane divided facility, construct an interchange at Pellissippi Parkway (SR-162) | | | | |
| Termini/Intersection | Proposed interchange at Tyson Blvd. to Pellissippi Pkwy (SR-162) | | | | |
| Counties | Blount | | | | |
| City/Agency | Blount County | | | | |
| Length | 2.9 | (miles) | Conformity Status | Non-Exempt | |

Additional Details

Programmed Funds

| FY | Phase | Funding Type | Total Funds | Federal | State | Local | Other |
|-------|-------|--------------|--------------|--------------|--------------|-------|-------|
| 2022 | CON | NHPP | \$84,800,000 | \$67,840,000 | \$16,960,000 | \$0 | \$0 |
| Total | | | \$84,800,000 | \$67,840,000 | \$16,960,000 | \$0 | \$0 |

| | |
|------------------|---|
| Revision Date | 2/11/2021 |
| Revision Details | Modify project to increase the FY 2022 construction cost estimate to \$84,800,000 This modification adds \$17,300,000 NHPP (\$13,840,000 federal/\$3,460,000 state) to the TIP. The total project cost is increased to \$117,300,000. |
| Previous TIP No. | 2008-152, 2011-037, 2014-035, 17-2014-035 |



Knoxville Regional Transportation Planning Organization

TRANSPORTATION IMPROVEMENT PROGRAM FY 2020-2023

AMENDED
(NEW Page)

| | | | | | |
|--------------------|---|--------------|---------|-------------------|--------|
| TIP No. | 20-2020-012 | Revision No. | 0 | Mobility Plan No. | 09-257 |
| TDOT PIN | 101651.04 | STIP No. | 2005023 | | |
| Project Name | SR-115 (US-129) (Relocated Alcoa Highway) | | | | |
| Lead Agency | TDOT | | | | |
| Total Project Cost | \$80,000,000 | | | | |

| | | | | | |
|----------------------|--|---------|-------------------|------------|--|
| Project Description | Stage construction including grade, drain, base, pave, signal, lighting, ITS, greenway, retaining wall, natural stream design, and bridge, from S. of proposed Wright Rd. interchange to N. of proposed SR-162 (Pellissippi Pkwy.) interchange, providing local connectivity for existing routes and destinations. | | | | |
| Termini/Intersection | (Relocated Alcoa Hwy.) from proposed interchange at Tyson Blvd. to existing SR-115 at South Singleton Station Rd. Stage 1 (IA) | | | | |
| Counties | Blount | | | | |
| City/Agency | | | | | |
| Length | 4.9 | (miles) | Conformity Status | Non-Exempt | |

Additional Details

Programmed Funds

| FY | Phase | Funding Type | Total Funds | Federal | State | Local | Other |
|-------|-------|--------------|--------------|--------------|--------------|-------|-------|
| 2022 | CON | NHPP | \$80,000,000 | \$64,000,000 | \$16,000,000 | \$0 | \$0 |
| Total | | | \$80,000,000 | \$64,000,000 | \$16,000,000 | \$0 | \$0 |

| | |
|------------------|--|
| Revision Date | 9/22/2021 |
| Revision Details | Amend TIP to add this non-exempt project. The project description is Stage construction including grade, drain, base, pave, signal, lighting, ITS, greenway, retaining wall, natural stream design, and bridge, from S. of proposed Wright Rd. interchange to N. of proposed SR-162 (Pellissippi Pkwy.) interchange, providing local connectivity for existing routes and destinations. CN phase costs in FY 2022 total \$80,000,000 (\$64,000,000 federal NHPP/\$16,000,000 state). This amendment adds \$80,000,000 (\$64,000,000 federal NHPP/\$16,000,000 state) to the TIP. The total project cost is \$80,000,000. |
| Previous TIP No. | <input style="width: 100%;" type="text"/> |

