

TO:

Technical Committee Members

FROM:

Seyed Shokouhzadeh, Executive Director

DATE:

May 6th, 2021

The Technical Committee meeting is scheduled for <u>Thursday</u>, <u>May 13th</u>, <u>2021 at 10:00 a.m. in Room 301 of the Civic Center Complex 1 NW Martin Luther King Jr. Blvd. Evansville, IN 47708.</u>

AGENDA

- 1. Bicycle and Health Presentation presented by Bernadette Dupont and Darrin Grenfell (FHWA-KY), Kari Carmany-George (FHWA-IN), Brandon Burgea (INDOT), & Troy Hearn, (KY-Health)
- 2. Approval of Minutes
- 3. Old Business
 - a. Project Update
- 4. New Business
 - a. FY 2020-2024 TIP Modifications (Informational)
 - b. FY 2022-2026 TIP Amendments (Approval Requested)
 - c. Henderson 2022 SHIFT Project Sponsorship (Approval Requested)
- 5. Other Business
- 6. Public Comments
- 7. Upcoming Dates:

National Bike to Work Day is May 21, 2021 EMPO Fiscal Year 2022 begins July 1, 2021 EMPO Technical Meetings: July 8, 2021; September 9, 2021; November 18, 2021 METS 2021 5307/5339 FTA grant application submittal -July METS & Vand. County Health Dept. Mobile Covid-19 Vaccinations May 5-June 24 (T, W, Th) www.facebook.com/VCHDevv for times and locations.

8. Adjournment

SS/KA

The EMPO will provide reasonable accommodations to individuals with a disability or who require language assistance that wish to attend this meeting. Because this may require outside assistance, please make requests at least one week prior to the meeting day by calling the MPO office at 812-436-7833, by email at mschriefer@evansvillempo.com, or by writing to: Evansville MPO, Civic Center Complex Room 316, 1 N.W. Martin Luther King, Jr. Blvd, Evansville, Indiana 47708.



EVANSVILLE METROPOLITAN PLANNING ORGANIZATION TECHNICAL COMMITTEE MINUTES

Regular meeting held at 10:00 a.m. in Room 301 Civic Center Complex – Administration Building Evansville, Indiana

March 11, 2021

The following are minutes and not intended to be a verbatim transcript. An audio version of the proceedings can be heard or viewed on our website at www.evansvillempo.com.

ATTENDANCE

Members Present (voting):

Webex/Phone: Doug Boom, Matthew Bullock, Karstin Carmany-George, Shawn Dickerson, Chris Gentry, Nick Hall, Shawn Hayden, Angie Higgins, Luke Hill, Sadie Middleton, Kelly Mitchell, John Petkovsek, Lora Phillippe, Karen Robinson, Jonathan Siebeking, Lorie Van Hook, Thomas Witt

Evansville MPO Staff Present:

In person: Seyed Shokouhzadeh, Pam Drach, Amir Varshochi, Kari Akin, Matt Schriefer, Erin Schriefer

Seved Shokouhzadeh directed the meeting.

1. ELECTION OF CY 2021 OFFICERS: CHAIRMAN AND VICE-CHAIRMAN

Seyed Shokouhzadeh nominated Greg Wathen for Chairman; Matthew Bullock made a motion for approval and Lorie Van Hook seconded the motion; motion carried.

Seyed Shokouhzadeh nominated Nate Hahn for Vice Chairman; Shawn Hayden made a motion for approval and Angie Higgins seconded the motion; motion carried.

2. APPROVAL OF MINUTES

John Petkovsek made a motion for approval and Shawn Hayden seconded the motion; motion carried.

3. OLD BUSINESS

a. Project Update - presented by Pam Drach

City of Evansville

• <u>Covert Ave:</u> Sidewalks, ramps, drives and signal construction from Vann Ave to Green River Rd are nearly complete. Work is beginning on the remaining three phases from US 41 to Vann Ave.

- Walnut St Phase 1 (US 41 to Weinbach Ave): Ph 2, Rotherwood Ave to Lodge Ave, is being graded and prepped for sod. Phase 3, US 41 to Rotherwood Ave, pavement removal and storm sewer installation have begun.
- Walnut St Phase 2 (Weinbach Ave to Vann Ave): All offers made to property owners and 33 parcels are secured. Final Pavement Design is in development.
- Walnut St Phase 3 (MLK Jr Blvd to US 41): The draft environmental document was submitted to INDOT on March 4, 2021.
- <u>Signal Preemption:</u> The project was let for bid on February 10, 2021 and awarded to Midwestern Electric for the low bid of \$2,339,328.
- <u>Signal Head Replacement:</u> Preliminary field check held on February 24, 2021. The environmental document was submitted to INDOT on March 2, 2021.

Warrick County

• Warrick Trails SRTS: The project was let for bid on February 10, 2021 and awarded to JBI Construction for the low bid of \$960,344. A pre-construction meeting has been scheduled for March 12, 2021.

City of Henderson

• Wathen Lane: Final design is complete. Request for right-of-way and utility funding is being drafted.

KYTC

• Watson Lane: Federal authorization has been received for the second phase of design.

INDOT Updates – presented by Matthew Bullock, INDOT

- <u>SR 62 over Bruce Ditch:</u> Pre-Construction meeting was held February 12, 2021 and construction is set to begin this spring.
- <u>SR 66 at Epworth Rd:</u> Reached agreement with Warrick County. Project will be a displaced left turn intersection (continuous flow intersection) on both ends. I-69 ramps will change from current configuration.
- <u>US 41 at Hillsdale Rd:</u> Project removed from the May letting due to right-of-way property with CSX and will be moved to a later fiscal year; currently looking at January 2022.
- <u>US 41 NB Ramp over Eagle Creek and US 41 Over SR 66/Diamond Ave:</u> US 41 over Diamond Ave will be moved to January 19, 2023 letting on Contract R-41410.
- <u>SR 62 (various locations between SR 61 and the West Jct SR 161):</u> Pavement design approved on February 24, 2021. Right-of-way appraising still in progress.
- <u>US 41 from N of SR 66/SR 62 (Lloyd Expwy) to N of SR 66 (Diamond Ave):</u> Working on Traffic Management Plan.
- <u>US 41 Pedestrian Walk at US 41 and Washington:</u> HNTB submitted Stage 1 Plans on February 25, 2021. After INDOT's review of the plans, a stakeholder meeting will likely be planned for some time in April or May.
- SR 62 from Rosenberger Ave to Wabash Ave (also includes intersection improvement projects located at Rosenberger Ave, St. Joseph Ave, Vann Ave, Burkhardt Rd, and Cross Pointe Blvd): Presented proposed improvements to local elected officials on March 4, 2021. Will present proposed improvements to stakeholders on March 10 and 11, 2021. First public meetings are scheduled for April 20, 2021 (virtual) and April 21 and 22, 2021 (in person). Capacity will be limited for the in-person meetings.

This item was informational and did not require a committee action.

b. MTP 2045 Amendment and Conformity – presented by Pam Drach

The Evansville MPO is requesting approval of the amendment to the Metropolitan Transportation Plan (MTP) 2045 and the associated conformity determination. The purpose of the MTP 2045 is to guide decisions relating to roadways, public transportation freight movement, and bicycle and pedestrian facilities though the year 2045, while conforming to federal air-quality standards. The draft amended MTP 2045, including the associated conformity determination, was advertised for a public comment period from January 29 through March 1, 2021. No comments were received. The documents are available on the Evansville MPO website.

Kelly Mitchell made a motion for approval and Angie Higgins seconded the motion; motion carried.

c. 2022-2026 TIP – presented by Pam Drach

The Evansville MPO is requesting approval of the FY 2022-2026 Transportation Improvement Program (TIP). The TIP was developed cooperatively with local government, transit operators, the Indiana Department of Transportation, the Kentucky Transportation Cabinet, the Federal Highway Administration, the Federal Transit Administration and other appropriate state and federal agencies. The purpose of the TIP is to fulfill federal requirements and to serve local officials and the public as a complete program of federally funded transportation improvements proposed to be undertaken during the next five years (fiscal years 2022-2026) in the Evansville-Henderson Metropolitan Planning Area.

The Draft 2022-2026 TIP was advertised for a public comment period from January 29 through March 1, 2021. No comments were received. Additions and deletions made to the draft TIP include:

| | Project Additions/Deletions from Draft TIP to Final | | | | | | | | | | | |
|-----------------------|---|------------------------------------|--|--|--|--|--|--|--|--|--|--|
| Sponsor | Des/Item # | Project | Change | | | | | | | | | |
| INDOT | 1902845 | Install lighting and ITS equipment | Added to the project to the TIP using State funding with Local match | | | | | | | | | |
| Vanderburgh County | 1801924 | Mill Rd Bridge over CSX Railroad | Removed project from the TIP | | | | | | | | | |

The TIP program of projects is fiscally constrained and the projects included in the TIP are consistent with the amended Metropolitan Transportation Plan (MTP) 2045 and air quality conformity determination. The updated document is available on the Evansville MPO website.

Matthew Bullock asked if there was a TIP for later years that has been published. Pam Drach explained that the MPO only has one TIP at a time that covers the 5-year time period. Matthew also asked if there was a plan for the Mill Rd Bridge project that is being removed. Pam replied that there is no plan for it at this time. Seyed Shokouhzadeh added that the county will notify the MPO of any changes so that the TIP can be amended. Pam also noted that the Mill Rd Bridge project was not using any federal funds; it was state and local funds and was in the TIP in case federal funds became available for that project. Because it doesn't include federal funds, it isn't required to be in the TIP, but the MPO would certainly add it back in if it needed to be in later.

Shawn Hayden made a motion for approval and Matthew Bullock seconded the motion; motion carried.

4. NEW BUSINESS

a. FY 2020-2024 TIP Amendments – presented by Pam Drach

Before Pam Drach presented, she briefly discussed the format changes that have been made for the MPO Policy and Technical Committee meeting memos regarding TIP Amendments. The information is now presented in a table format instead of a narrative. She encourages thoughts and feedback on this new format.

The Indiana Department of Transportation (INDOT) and the Kentucky Transportation Cabinet (KYTC) requested the following TIP Amendments:

| Sponsor | Contract | Des#/ ID# | Road | Description | County | Work Type | Funding Type | % Split | Action | Fiscal Year | Phase/ Source | Active TIP | New TIP |
|---------------------|----------|--------------|------------------|---|-------------|---|-----------------|------------|---------------------------------------|----------------|------------------|---------------|-------------|
| | T-42653 | 1902845 | Various | Various locations along I-64 | Various | Install Lighting | HSIP | 100 | Add Project | 2022 | PE | \$0 | \$528,000 |
| | | 1902848 | | Various locations along I-69 | | Install lighting | | | | 2023 | CN | \$0 | \$5,826,000 |
| | | 2002551 | | Various locations along I-64 | | ITS Program Equipment | | | | | | | |
| INDOT | | | | | | | | | | | | | |
| | R-43254 | 2000186 | US 41 | 0.87 mi S of SR 62/SR 66 (Washington Ave) | Vanderburgh | Intersection Improvement, Median U-Turn | NHPP | 80/20 | Move PE and Increase Funding | | PE | \$154,000 | \$0 |
| | | | | | | | | | | 2021 | PE | \$0 | \$458,000 |
| | | | | | | | | | | | | | |
| Henderson County | N/A | N/A | Walking Trail | Sandy Lee Watkins Park Trail | Henderson | Recreational Trail | RTC | 80/20 | Add Project | 2021 | CN | \$0 | \$46,000 |
| | | | | | | | | | | | | | |

John Petkovsek made a motion for approval and Shawn Hayden seconded the motion; motion carried.

b. FY 2020-2024 TIP Modifications – presented by Pam Drach

The Indiana Department of Transportation (INDOT) requested the following modification on January 15, 2021:

<u>Des# 1801411:</u> Various locations in the Vincennes District (Contract T-41269): Lighting installation project. Add Preliminary Engineering (PE) in FY 2021 at a total cost of \$39,000. Costs will be funded with 90% Federal HSIP and a 10% state match.

The Evansville MPO requested the following modification on February 17, 2021:

<u>Des# 1901938:</u> Capital Assistance: Revise the FY 2021 funding to reflect \$253,000 in FTA Section 5310 and \$63,000 in local match for a total of \$316,000.

The Indiana Department of Transportation (INDOT) requested the following modification on February 17, 2021:

<u>Des# Various:</u> SR 62 from Posey/Vanderburgh county line to Rosenberger Ave: Road Reconstruction with Intersection Improvements at Schutte Rd, Wabash Ave and Stockwell Rd (Lead Des# 2001917, Contract R-43197). Add PE in FY 2021 for a total of \$295,000. The project will be funded with 80% Federal NHPP funds and 20% state match.

The Evansville MPO requested the following modification on March 4, 2021:

<u>Des# 2001060:</u> UPWP Planning Activities (STBG): Increase the FY 2021 funding from \$125,000 to \$158,000, funded with 80% Federal STBG funds and 20% local match.

This item was informational and did not require a committee action.

c. 2021 Title VI Goals and Accomplishments Report – presented by Matt Schriefer

At the beginning of each year, the Evansville MPO develops a list of Title VI accomplishments from the prior year and Title VI goals for the upcoming year. These goals and accomplishments include completed and upcoming trainings and workshops, updates to Title VI documents and surveys, and the total number of Title VI complaints from the previous year. There were 0 complaints in 2020.

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The complete list forms the annual Title VI Goals & Accomplishments Report. This report will be added to the appendices of the *Title VI Implementation Plan & Limited English Proficiency Plan*.

This item was informational and did not require a committee action.

d. 2021 Transit Targets (TAM and PTASP) – presented by Matt Schriefer

METS and HART have been required to develop annual Transit Asses Management (TAM) Targets since completion of the Group TAM Plan in September 2018. At the end of each year, the MPO gathers fleet data from METS and HART to calculate the end of the previous year Performance Metrics and set the end of the current year Targets. Although not required, the MPO also calculates Performance Metrics and sets Targets for the non-profit vehicles. With approval, the MPO will include these targets in the TIP and MTP documents. The following table includes the TAM Performance Measure definitions, end of 2020 Performance Metrics, and end of year 2021 Tam Targets.

Starting in 2021, METS and HART are also required to develop annual Safety Targets. These Targets are listed in the recently complete Public Transit Agency Safety Plans (PTASP) for both METS and HART. The MPO worked with METS and HART to collect safety data to calculate Performance Metrics and set Targets. With approval, the MPO will include these Targets in the TIP and MTP documents. The following table includes Safety Performance Measure definitions, end of 2019 Performance Metrics, and end of 2021 Safety Targets.

| | | | MF | ETS | HA | RT | Ml | PO |
|-----------------------------|---|--------------------|----------------------|---------------------|----------------------|----------------------|----------------------|---------------------|
| | | | End 2020 Measures | End 2021 Targets | End 2020 Measures | End 2021 Targets | End 2020 Measures | End 2021 Targets |
| # # | Rolling Stock (buses) - % of revenue vehicles that ha exceeded their Useful Life Benchmark (ULB) | ive met or | 28% | 28% | N/A | N/A | N/A | N/A |
| Transit Asset Management | Rolling Stock (cutaways) - % of revenue vehicles that met or exceeded their Useful Life Benchmark (ULB) | | 32% | 53% | 13% | 0% | 0% | 13% |
| ransi Tanag | Equipment - % of equipment that has exceeded ULB condition rating below 3.0 on FTA's (TERM) Scale | | 73% | 73% | 33% | 33% | 29% | 25% |
| | Facilities - % of facilities with a condition rating belo FTA's Transit Economic Requirement Model (TERM | | 0% | 0% | 0% | 0% | N/A | N/A |
| | | | | ETS | HA | | | |
| | | | End 2019 Measures | End 2021 Targets | End 2019 Measures | End 2021 Measures | | |
| | Fatalities – Total number of fatalities that occurred at a transit facility or involving a transit revenue | Fixed Route | 0 | 0 | 0 | 0 | | |
| | vehicle | Demand Response | 0 | 0 | 0 | 0 | | |
| ¥ | Injuries – Any injury (other than a fatality) requiring immediate medical attention that occurred | Fixed Route | 3 | 0 | 0 | 0 | | |
| Transit Safety | at a transit facility or involving a transit revenue vehicle | Demand Response | 0 | 0 | 0 | 0 | | |
| ransit | Safety Events – Any fatality, injury or other safety event (property damage, collisions, evacuations), | Fixed Route | 6 | 0 | 0 | 0 | | |
| | that occurred at a transit facility or involving a transit revenue vehicle | Demand Response | 1 | 0 | 0 | 0 | | |
| | System Reliability (major failures) – Distance between major mechanical failures that limit actual | Fixed Route | 43,670 miles | 75,000 miles | N/A | 50,000 miles | | |
| | vehicle movement, require a tow, or create safety issues (N/A if no major mechanical failures) | Demand Response | 76,548 miles | 50,000 miles | N/A | 50,000 miles | | |

Kelly Mitchell made a motion for approval and Angie Higgins seconded the motion; motion carried.

e. 2021 MPO Section 5310 Grant Public Hearing – presented by Matt Schriefer

Public Notice of the 2021 MPO Section 5310 grant application for FTA funding for non-profit vehicles was placed in the Evansville Courier & Press on February 21, 2021. The Notice provided an opportunity for the public to review, comment, and ask questions about the grant application, as well as be notified of the public hearing to be held at the MPO Technical

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and Policy Committee meetings on March 11. The Program of Projects for the grant application is attached for reference. Public comments will be accepted through March 18.

If the MPO receives comments, the application will be reviewed and revised as needed. If no comments are heard, the grant application will be submitted with the funding amounts listed in the following Program of Projects:

Section 5310 (Capital)

The Arc of Evansville – Acquisition of one (1) Low-Floor Minivan

Missing Pieces CDC (S.A.F.E. Transportation) – Acquisition of one (1) Low-Floor Minivan

Royal Transportation – Acquisition of one (1) Low-Floor Minivan

New Hope CDC (Bridge Builders) – Acquisition of one (1) Medium Transit Vehicle and one (1) Large Transit Vehicle Easterseals Rehabilitation Center – Acquisition of one (1) Large Transit Vehicle and four (4) cameras to monitor vehicle parking area

Section 5310 (Planning)

Evansville MPO – Section 5310 Planning for FY 2022

PROJECT FUNDING

| Project | FTA 5310 | Local | Total |
|---|-----------|----------|-----------|
| The Arc of Evansville 1 Low-Floor Minivan | \$36,000 | \$9,000 | \$45,000 |
| Missing Pieces 1 Low-Floor Minivan | \$36,000 | \$9,000 | \$45,000 |
| Royal Transportation 1 Low-Floor Minivan | \$36,000 | \$9,000 | \$45,000 |
| New Hope CDC (Bridge Builders) 1 Medium Transit Vehicle | \$47,200 | \$11,800 | \$59,000 |
| New Hope CDC (Bridge Builders) 1 Large Transit Vehicle | \$48,800 | \$12,200 | \$61,000 |
| Easterseals Rehabilitation Center 1 Large Transit Vehicle | \$48,800 | \$12,200 | \$61,000 |
| Easterseals Rehabilitation Center 4 Cameras | \$381 | \$96 | \$477 |
| Evansville MPO Planning for FY 2022 | \$25,280 | \$0 | \$25,280 |
| TOTAL | \$278,461 | \$63,296 | \$341,757 |

This item was informational and did not require a committee action.

5. OTHER BUSINESS

Matthew Bullock commented that public hearings will be held April 21 and 22 for The Lloyd4U Lloyd Expressway project. More information, such as times and locations, will be posted in the Evansville Courier & Press, The Lloyd4U Facebook page and the project website at thelloyd4u.com.

6. PUBLIC COMMENTS

Shawn Dickerson commented on behalf of the Tree Advisory Board. The Board was established in 2000 with the focus to protect, preserve and plant trees in public areas where they can. The Board has worked with many agencies in the past to help ensure that tree benefits are maximized throughout the community, either by protecting them or planting new ones. He mentioned that he's seen times where trees have been removed when it wasn't necessary, and reminded everyone that the Department of Urban Forestry (under the Department of Transportation Services, as well as the Tree Advisory Board) is available to participate in the planning process.

Meeting adjourned.

| | on Funded LPA Projects: Ind | | | eliminary Eng | ineering/ De | sign | Right-of-Way | Design | Const | ruction | iviay-21 |
|--------------------|---|---|-------------------------------|----------------------------|-----------------------------------|---------------------------|-----------------------------|----------------|-----------------------|--------------|--|
| Project Sponsor | Project | Description | Consultant Selection & NTP | Preliminary Fielc Check | Pubic Hearing / Meeting Notice | Environmental Approval | Right of Way Acquisition | Final Tracings | Bid Letting/ Award | Construction | Most Current Status Information |
| | Covert Ave from US 41 to I-69 | Road Diet with bike and pedestrian accommodations. | 10/8/14 | 1/11/17 | 8/29/17 | 2/6/18 | 11/25/19 | 11/6/19 | 2/5/20 | On Going | Construction awarded to JBI Construction for the low bid of \$5,995,580.85. Work from Green River Rd to I-69 is complete. Vann Ave to Green River Rd concrete work and sodding complete. Gilbert Ave to Weinbach Ave: concrete work and sodding nearing completion. Work ongoing in the remaining phases. |
| | Lincoln Ave from Green River Rd to Newburgh Rd | Pavement reconstruction with roadway safety elements. | 8/31/11 | | | | | | | | A public meeting was held on May 23, 2012. |
| | Walnut Street Ph 1: US 41 to Weinbach Ave | Road Diet with bike and pedestrian | 5/1/18 | 8/16/18 | 3/12/19 | 5/15/19 | 11/19/19 | 10/29/19 | 2/5/20 | On Going | Construction awarded to Blankenberger Brothers for the low bid of \$5,313,408.10. Phase from Weinbach Ave to Rotherwood Ave is complete. Phase 2, Rotherwood Ave to Lodge Ave, concrete work complete, HMA surface and sod remain to be finished. Phase 3, US 41 to Rotherwood, concrete sidewalk, trail and driveway work underway. |
| | Walnut Street Ph 2: Weinbach Ave to Vann Ave | accommodations, green infrastructure, and a multiuse path. | 3/1/16 | 8/16/18 | 3/12/19 | 3/11/20 | On Going | | | | Right of way activities are underway. All offers made to property owners and 52 of the 67 parcels secured. Pavement design and geotechnical report received. |
| ansville | Walnut Street Ph 3: MLK Jr Blvd to US 41 | | | On Going | | On Going | | | | | Work on the environmental document and utility coordination is ongoing. Comments draft environmental document were received and addressed. Document resubmitted 4/30/21. |
| City of Ev | Washington Ave from 2nd St. To Parrett St | Boulevard construction with traffic calming elements. | 8/17/14 | 5/1/15 | Various meetings | 2/15/17 | 9/16/18 | 9/23/19 | 12/11/19 | Complete | Awarded to Blankenberger Brothers, Inc for the low bid of \$2,127,724. Project is complete, with the exception of automated control panels for Green Infrastructure. Roadway was opened to traffic on 12-18-20. |
| | 2nd St / Parrett St/ Jefferson St | Construction of a roundabout at the intersection | | | | 2/15/17 | On Going | | | | Additional public meeting was held on Aug. 28, 2017. |
| | Signal Pre-Emption | Installation of traffic signal preemption for fire dept vehicles | 9/16/19 | N/A | N/A | 7/30/20 | N/A | 10/1/20 | 2/10/21 | On Going | Awarded to Midwestern Electric for the low bid of \$2,339,328. Construction activities expected to begin in July. |
| | Sign Replacement Phase 3 | Replace regulatory and street guide signs that do not meet reflectivity standards | 3/22/18 | N/A | N/A | 8/28/18 | N/A | 4/10/19 | 7/10/19 | Complete | Awarded to Roadsafe Traffic Systems for the bid of \$457,750.29. Project is complete. |
| | Signal Head Replacement | Replacement of all 8" signal heads with 12" signal heads | 12/12/19 | 2/24/21 | N/A | 3/12/21 | N/A | On Going | | | PE contract awarded to First Group Engineering. Preliminary field check held on February 24, 2021. <i>The environmental document was approved March 12, 2021.</i> |
| | Signal Modernization: 7 Intersections | Signal Modernization on Green River Rd from Bellemeade to Covert and on Washington Ave btwn Green River Rd and Erie Ave | 8/9/19 | 1/23/20 | 2/19/20 | 5/20/20 | N/A | 6/30/19 | 10/7/20 | | PE contract awarded to First Group Engineering. Construction awarded to Ragle, Inc for the bid of \$935,122.30. <i>Construction is approximately 40% complete.</i> |
| | Signal Modernization: | Signal Modernization at the intersection of First Ave and Mill Rd and at Green River Rd and Vogel Ave | 8/9/19 | 1/23/20 | 2/19/20 | 5/18/20 | N/A | 6/30/19 | 10/7/20 | On Going | PE contract awarded to First Group Engineering. Construction awarded to Ragle, Inc for the bid of \$384,311.75. Construction is 90% complete with the crosswalk striping the only remaining item. |
| ounty | Franklin St Bridge over Pigeon Creek | Bridge rehabilitation | 5/3/19 | 7/13/20 | On Going | On Going | | | | | The Historic Bridge Alternatives Analysis and Scour Analysis are approved. Utility coordination ongoing. Right-of-way services activities ongoing. <i>A Public Hearing has been scheduled for May 20, 2021.</i> |
| nderburgh Cc | Oak Hill Rd from Eastwood Dr to Millersburg Rd | Road widening with bike and pedestrian accommodations | 10/3/18 | 5/13/20 | On Going | On Going | | | | | The early coordination letter was sent to consulting parties on Sept. 24, 2019. The hydraulic report was submitted to the County in February. Stage 2 plans were submitted to the County in December 2020. |
| Van | Oak Hill Rd from Lynch Rd to St George Rd | Road widening with bike and pedestrian accommodations | 4/1/21 | On Going | | | | | | | Work on early design is underway. A Kick-Off meeting with the County, INDOT and consulting representatives to be scheduled. |

| | | | Pre | liminary Eng | ineering/ De | sign | Right-of-Way | Design | Const | ruction | |
|--------------------|--|---|-------------------------------|----------------------------|-----------------------------------|---------------------------|-----------------------------|----------------|-----------------------|--------------|---|
| Project Sponsor | Project | Description | Consultant Selection & NTP | Preliminary Field Check | Pubic Hearing / Meeting Notice | Environmental Approval | Right of Way Acquisition | Final Tracings | Bid Letting/ Award | Construction | Most Current Status Information |
| nty | Bell Rd from High Pointe Dr to Telephone Rd | Road widening with bike and pedestrian accommodations | 4/28/16 | 5/17/17 | 10/19/17 | 12/6/17 | 10/10/19 | 11/4/19 | 1/15/20 | On Going | Construction awarded to JBI Construction for the low bid of \$7,470,897.58. Oak Grove Rd to High Pointe Dr is nearing completion. North of Oak Grove, utility Relocation ongoing and storm sewer installation ongoing. |
| Warrick Cou | Warrick Trails SRTS | Multiuse path to connect schools and surrounding neighborhoods. | 2/11/17 | 7/26/18 | 6/28/19 | 7/9/19 | 12/30/20 | 11/2/20 | 2/10/21 | | Construction awarded to JBI Construction for the low bid of \$960,344. Much of the clearing for the trails along Casey Rd and by Castle North Middle school is complete. Utility relocations are ongoing. Trail construction to begin after school is out for the summer. |
| | Telephone Rd : Bell Rd to Fuquay Rd | Road widening with bike and pedestrian accommodations | 12/19/19 | 4/15/21 | | On Going | | | | | PE contract awarded to Lochmueller Group. <i>Preliminary Field</i> Check held April 15, 2021. Preliminary plans and the draft environmental document are in development. |

Non-italicized dates reflect the completion date for the activity, Italicized dates reflect anticipated completion dates for the activity, where appropriate.

Updates on Funded Projects: Kentucky

| | , | • | Pre | eliminary Eng | ineering/ Des | sign | Right-of-Way | Design | Const | truction | |
|-----------------------------|---|--|---|--|-----------------------------------|---------------------------|-----------------------------|--|-----------------------|--------------|--|
| Project Sponsor | Project | Description | Professional Services Procurement | Preliminary Line and Grade Plans | Pubic Meeting / Meeting Notice | Environmental Approval | Right of Way Acquisition | Construction Procurement Package | Bid Letting/ Award | Construction | Comments |
| City/County of Henderson | Green River Road from Bend Gate Rd to Osage Dr | Sidewalk extension with ADA improvements and markings | 4/10/19 | 6/30/19 | 9/16/19 | 8/9/19 | On Going | | | | The Categorical Exclusion for Minor Projects was approved. The City and KYTC will work together on the RW phase. Title Work is complete and the documents have been submitted to KYTC. City is waiting on the right-of-way funding obligation from KYTC. |
| City/C Heno | Wathen Lane from US 60 to the City Limits | Corridor upgrade with widened travel lanes, curb, gutter, and sidewalk | 8/7/19 | 11/11/19 | On Going | | | | | | Palmer Engineering selected to do the project design. Utility coordination completed in December 2020. Final design is complete. Request for right-of-way and utility funding is being drafted. |
| | Watson Lane from Sunset Ln to Green River Rd Improve safety and reduce congestion. | | 1/29/19 | 6/6/19 | 9/16/19 | | | | | | The Phase 1 plans are complete and an alternative has been selected. Additional funds to complete the design have been requested. Splitting the project into 2 sections/phases is under discussion. The intersection improvements would be a priority. Federal authorization has been recieved for the second phase of design. Utility Coordination is underway. Tenative Joint inspection meeting in September. |
| KYTC | US 60 Spottsville Bridge | Address deficiencies of the bridge over Green River | 12/30/13 | 2/2/15 | 8/25/2015 & 10/19/17 | 3/18/16 & 8/21/19 | 8/2/19 | 9/1/19 | 10/25/19 | On Going | Awarded to C J Mahan Construction on 11/1/19. Work on the substructure and embankment for the new bridge is underway. Substructure is complete. Beams will be set the week of May 10. The contractor will be working on Superstructure (beams, trusses, deck etc) this construction season. Work ongoing on the approach embankment on the east side. |
| | KY 2084 at KY 812/Airline Rd | Intersection upgrade with added turn lanes. | 2/28/13 | 12/1/15 | n/a | 5/3/19 | Complete | On Going | | | Right of way plans were submitted to KYTC. The consultant is working on final plans. KYTC is working on the signal design. Utility work is underway and expected to last until August. Tenative letting in November 2021. |
| | KY 2183 and KY 1539 | Intersection project to improve safety. | n/a | On Hold | | | | | | | Design plan revisions, to minimize utility impacts and costs, are being discussed. |

Dates Non-italicized dates reflect the completion date for the activity, Italicized dates reflect anticipated completion dates for the activity, where appropriate.

Updates on Funded INDOT Projects in MPO area

| | | INDOT Projects in MPO area | | Pre | eliminary Eng | gineering/ De | esign | Right-of-Way | Design | Const | ruction | |
|----------|------------------|---|--|----------------------------------|----------------------------|--------------------------------------|--------------------------------------|-----------------------------|----------------|-----------------------|--------------|--|
| Contract | Project Manager | Project | Description | Consultant Selection & NTP | Preliminary Field Check | Pubic Hearing / Meeting Notice | Environmental Approval | Right of Way Acquisition | Final Tracings | Bid Letting/ Award | Construction | Most Current Status Information |
| RS-39357 | Malone, Brian | SR 66 From 2.2 miles E of SR-61 to E Jct SR-161 Reo | HMA Overlay. Some patching. No pipe or safety elements. | Complete | Complete | Complete | PCE 11/1/19 | N/A | 12/15/2019 | 5/7/2020 | On going | Utilites are moving to cvomplete the work at Orchard road intersection. |
| B-41137 | Bullock, Matthew | SR 66 Over Little Creek, 1.68 miles W of SR-65 EBL & WBL | Bridge deck overlays | In-House | Complete | N/A | 10/21/2019 | N/A | Complete | 8/5/2020 | On going | Received low bid from E&B Paving for \$698,636.16, project is recommended to be awarded. Pre-Construction meeting held for 9/15/2020. |
| B-41059 | Bullock, Matthew | SR 62 Over Bruce Ditch, 01.37 mi N SR- 162 | Bridge deck overlays | 8/24/2018 | 2/11/2020 | N/A | 2/26/2020 | N/A | 7/31/2020 | 11/10/2020 | On going | Project Documents are with INDOT Central Office for November Letting. Apparent low bidder Ragle INC, low bid amount \$2,419,037.07. Pre-Constructon meeting held 2/12/2021, Construction to begin in spring. |
| B-43148 | Malone, Brian | US 41 Bridge OVer Plgeon Creek, SB | Bridge Replacement with Pavement from Dianond Avenue to 3700 feet north | Complete | Complete | Complete | 1/27/2021 | N/A | Complete | 4/10/2021 | | Awarded to Blankenberger Brothers Inc. Contractor will start in Early June. Scheduling Partnering meeting |
| B-42109 | Bullock, Matthew | US 41 NB Ramp over Eagle Creek, 0.31 S I- 164 and US 41 Over SR-66/Diamond Ave | Bridge thin deck overlays | In-House | Upcoming | N/A | | N/A | 8/30/2021 | 12/8/2021 | | Looking into project timing, want to minimize impact to the public since the Truss bridge to the north of Diamond will be replaced summer of 2021. US 41 over Diamond ave will be moved to 1/19/23 letting on Contract R-41410. |
| R-39921 | Malone, Brian | SR 66 At Epworth Road, 0.16 mile E I-69 | Intersection improvement project | Complete | Complete | TBD | Ongoing | N/A | 10/1/2020 | 1/12/2022 | | Reached agreement with Warrick County. Project will be a displaced left turn intersection (Continous Flow Intersection) on both ends. I69 ramps will change from current configuration. Working of redesign. Submitted new fees to cover extra design. |
| R-37845 | Bullock, Matthew | US 41 At Hillsdale Road, 2.04 miles N of SR 57 | Intersection improvement project | 9/2/2015 | 2/26/2020 | 7/21/2020 | 9/10/2020 | On Going | 8/21/2020 | 1/12/2022 | | Received Final Tracings but Project will be delayed to the May 2021 Letting. Project removed from the May letting due to R/W Property with CSX. Will be moved to a later fiscal year. <i>Project moved to the 1/12/2022 Letting. R/W Easement under review.</i> |
| R-40551 | Howder, Aubrey | SR 62, various locations between SR 61 and the West Jct SR-161 | Small structure replacements | 7/31/2018 | 8/15/2019 | N/A | All approvals done by 9/2/2020 | On Going | | 1/12/2022 | | Determined Unofficial Detour routes. R/W appraising process started, PO sent on 11/07/2020. Pavement design request submitted 11/30/20. Pavement design approved on 02/24/2021. R/W appraising still in process. Looking at some parcel questions that have come in. |
| R-41410 | Bullock, Matthew | US 41 From N of SR 66/SR 62 (Lloyd Expwy) to 0.74 mi N of SR 66 (Diamond Ave) | Pavement replacement | Complete | | | Ongoing | N/A | 10/9/2022 | 1/19/2023 | | Working on stage 2 plans. Reviewing hydraulics for main storm sewer. Working on Traffic Management Plan. Hydraulics should be submitted in a couple of weeks. |
| B-42876 | I roy Arnold | US 41 Pedestrian walk at US41 & Washington Ave | Pedestrian Bridge | 5/13/2020 | 5/12/2021 | TBD | 9/23/2021 | TBD | 10/26/2022 | 2/15/2023 | | A Stakeholder meeting was held 04/28/2021 via Microsoft Teams to provide updates and design details. A public information meeting is scheduled for 05/12/2021 at Bosse School to get public feedback of some design details. |
| R-39923 | Bullock, Matthew | US 41 At Lynch Road, 1.0 mi N of SR-66 | Intersection Improvement. Added left turn lane on SB US 41. No improvements on Lynch other than resurface. | Complete | Complete | None | CE1 9/17/2019 | N/A | 6/1/2020 | 11/15/2023 | | Project has been moved to FY 24 to help fund pavement replacement project on US 41 from Diamond Ave to the north end of the Project. This is going to happen with the US 41 Truss Bridge Project over Pigeon Creek. |
| R-42287 | Malone, Brian | SR 62 From Rosenberger Rd (4.59 mi W of S Jct US-41) to 2.72 mi W of S Jct US-41 (Wabash Ave) | Pavement reconstruction with roadway safety elements. Includes bridge replacements over CSX, Tekoppel Ave, and Carpenter Creek. Also includes intersection improvements at Rosenberger Ave, St Joe Ave, Vann Ave, Burkhardt Rd, and Cross Pointe Blvd. | Complete | | | | | | 11/15/2023 | | Presented proposed improvements to Local Elected Officials on 3/4/2021. Will present proposed improvements to Stakeholders on 3/10 and 3/11. Meetings are scheduled to discuss project with Stakeholders. First public meetings scheduled April 20th (Virtual), April 21, and, 22 (in person). Capacity will be limited. |

Non-italicized dates reflect the completion date for the activity.

Italicized dates reflect anticipated completion dates for the activity, where appropriate.



March 15, 2021

Ms. Sharon Emery, Transportation Planner Technical Planning and Programming Indiana Department of Transportation 100 N. Senate Avenue, Room N955-PL Indianapolis, IN 46204

Mr. Thomas Witt, Metropolitan Planning Team Division of Planning Kentucky Transportation Cabinet 200 Mero Street, 5th Floor Frankfort, KY 40622

Dear Ms. Emery and Mr. Witt:

The Evansville Metropolitan Planning Organization has processed the following administrative modifications to the FY 2020-2024 Transportation Improvement Program (TIP).

TIP Administrative Modifications

The City of Henderson requested the following modification:

ID# 02-382 Wathen Lane from US 60 to the City limits: Move \$350,000 of the \$750,000 in FY 2021 funding for right of way to utilities. The phases will be funded with a combination of Coronavirus Response and Relief

Supplemental Appropriations Act (CRRSAA) funding, Federal SHN Funds and Local Match

The modification will be presented as an informational item at the May13, 2021 Evansville MPO Policy Committee meeting. Thank you for your assistance and should you have any questions or require additional information, please call me at (812) 436-7833.

Singerely,

Seyed Shokouhzadeh Executive Director

SS/PSD

cc:

Karstin Carmany-George, IN – FHWA Cecilia Godfrey, FTA – Region 5 Tony Maietta, US EPA Region V Shawn Seals, IDEM

Jason Casteel, INDOT
Brandi Mischler, INDOT
Whitney Davis, INDOT

Bernadette DuPont, KY – FHWA Todd Jeter, KY – FHWA Deneatra Henderson, KYTC Eric Perez, KYTC Ron Rigney, KYTC Steve Ross, KYTC

Mikael Pelfrey, KYTC



April 7, 2021

Ms. Sharon Emery, Transportation Planner Technical Planning and Programming Indiana Department of Transportation 100 N. Senate Avenue, Room N955-PL Indianapolis, IN 46204

Mr. Thomas Witt, Metropolitan Planning Team Division of Planning Kentucky Transportation Cabinet 200 Mero Street, 5th Floor Frankfort, KY 40622

Dear Ms. Emery and Mr. Witt:

The Evansville Metropolitan Planning Organization has processed the following administrative modification to the FY 2020-2024 Transportation Improvement Program (TIP).

TIP Administrative Modifications

The City of Henderson requested the following modification:

ID# 02-382 Wathen Lane from US 60 to the City limits: Increase FY 2021 funding for right-of-way from \$400,000 to \$419,000, funded with 80% Federal SHN and a 20% local match. Increase the FY 2021 funding for utilities from \$350,000 to \$710,000, funded with a combination of Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) funding, Federal SHN Funds and Local Match

The modification will be presented as an informational item at the May 13, 2021 Evansville MPO Policy Committee meeting. Thank you for your assistance and should you have any questions or require additional information, please call me at (812) 436-7833.

Sincerely,

Seyed Shokouhzadeh Executive Director

SS/PSD

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Whitney Davis, INDOT

Bernadette DuPont, KY – FHWA Todd Jeter, KY – FHWA Deneatra Henderson, KYTC Eric Perez, KYTC Ron Rigney, KYTC Steve Ross, KYTC Mikael Pelfrey, KYTC



TO: Policy Committee Members

Technical Committee Members

FROM: Seyed Shokouhzadeh, Executive Director

SUBJECT: FY 2022-2026 TIP Amendments

DATE: May 6, 2021

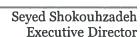
The Evansville Metropolitan Planning Organization is seeking approval of amendments to the 2022-2026 Transportation Improvement Program (TIP). Amendment requests were received from INDOT and the City of Henderson. A public review and comment period was publicized for April 28, 2021 to May 12, 2021. The TIP Amendments are an action item for the May 13, 2021 Policy and Technical Committee meetings.

2022-2026 TIP Amendments: For May 13, 2021

| Sponsor | Contract | Des#/ID# | Road | Description | County | Work Type | Funding Type | % Split | Action | Fiscal Year | Phase/ Source | Current | Revision |
|-----------|----------|----------|----------------|---|-------------------------------|---|-------------------|---------|---------------------|----------------|------------------|-----------------------|-----------------------|
| | 43504 | 2002551 | I-64 | Various Locations in the Vincennes District | Various | ITS Program Equipment | NHPP | 80/20 | Remove Project | 2022 | PE | \$360,000 | \$0 |
| INDOT | - | 1601700 | PR 69 | I-69 Ohio River Crossing (ORX) in Evansville, IN to I-69 south of Henderson, KY | Vanderburgh / Henderson | New Construction | STBG, NHPP, IF | - | Remove INDOT RW | 2022 | RW | \$400,000 | \$0 |
| | 43506 | 1802087 | I-69 | From US 41 to I-64 | Vanderburgh | ITS Traffic Management Systems | NHPP | 90/10 | Revise CN | 2026 | CN | \$5,824,000 | \$5,677,000 |
| City of | - | 02-382 | Wathen Lane | US 60 to city limits | Henderson | Upgrade by widening lanes, adding curb, gutter and sidewalk | SHN | 80/20 | Remove RW and UT | 2022 | RW | \$400,000 | \$0 |
| Henderson | | | | | | | | | | 2022 | UT | \$350,000 | \$0 |
| Warrick | - | 1902074 | Various | Inspection of all county bridges over 20 ft. in length | Warrick | Bridge Inspections | STBG-B | 80/20 | Revise PE | 2022 | PE | \$198,000 | \$163,000 |
| County | | | | | | | | | | 2023 | PE | \$22,000 | \$20,000 |
| | | | | | | | | | | 2024 2025 | PE PE | \$172,000 \$30,000 | \$152,000 \$19,000 |

SS/PSD

Evansville Metropolitan Planning Organization





To:

Policy Board Members

Technical Committee Members

From:

Seyed Shokouhzadeh, Executive Director

Subject:

2022 Kentucky SHIFT Regional Project Sponsorship

Date:

May 6, 2021

As part of SHIFT Kentucky Ahead transportation prioritization plan, the Evansville MPO must select six of their highest priority projects from Kentucky's unfunded projects list to "sponsor". The selected projects, along with those sponsored by KYTC, District 2 will then be analyzed and given a data-driven score based on safety, congestion, economic growth, asset management and benefit/cost, etc. Local and regional agencies will then have a chance to review the scores and apply "boost points" to any project that has merit above and beyond the identified performance measures.

The MPO has selected the attached projects in coordination with local leaders in the City of Henderson and Henderson County, and is asking for approval to submit these projects to KYTC for sponsorship by May 14, 2021.

Attachment

SS/LL

| Project ID/CHAF ID | SYP | Route | Type of Work | Description | ВМР | EMP | Total Cost |
|--------------------|----------|------------------|----------------|---|------|---------|------------|
| IP20040011 | | 051-CS-1014 -000 | Minor Widening | Reconstruct Atkinson St to improve level of service and reduce congestion. | 0.24 | 8 0.856 | 8,978,000 |
| IP20070066 | | 051-KY-0351 -000 | Reconstruction | Improve safety and level of service in the area of Graham Hill | 2.58 | 2 3.567 | 7,348,000 |
| IP20080088 | | 051-KY-0416 -000 | Reconstruction | Recontruct KY 416 to improve safety and level of service. | 0.00 | 0 7.363 | 41,358,000 |
| IP20080098 | | 051-CS-1115 -000 | Reconstruction | Reconstruction Elm St to improve level of service and pedestrian safety and mobility. | 1.57 | 3 2.898 | 9,777,000 |
| 2-383.20 | 2-383.20 | 051-CS-1372 -000 | Reconstruction | Address safety and congestion along Watson Ln (CS-1372) | 0.30 | 9 0.850 | 5,900,000 |
| IP20190168 | | 051-KY-1539 -000 | Reconstruction | Reconstruct KY 1539/Zion Larue Rd from KY 351 to Henderson city limits | 0.00 | 0 0.727 | 6,187,000 |