Technical Transportation Committee Meeting

Date...........................................Oct 16, 2019
Time..........................................2:00 PM
Place.........................................Lafayette City Hall
Board of Works Room
20 North 6th Street
Lafayette, Indiana

AGENDA

I. APPROVAL OF MINUTES FROM SEPTEMBER 18, 2019

Documents:


II. ACCESS PERMITS

III. APC PROGRESS REPORT

   A. MPO Update
      i. State St Ped Count Update
      ii. CityBus Shelter & Sidewalk Project Update
   B. INDOT 18-Month Letting List

Documents:

   2019 October Lettings.pdf
   2019 10 Lettings Map.pdf

IV. OTHER BUSINESS

V. CITIZEN COMMENTS

VI. ADJOURNMENT

   Next meeting is November 20, 2019

In accordance with the requirements of Title II of the Americans with Disabilities Act of 1990 ("ADA"), the Area Plan Commission of Tippecanoe County will not discriminate against qualified individuals with disabilities on the basis of disability in its services, programs, or activities. For more information visit www.tippecanoe.in.gov/ada
Jon Fricker called the meeting to order at 2:00 p.m.

I. APPROVAL OF MINUTES

Marty Sennett moved to approve the minutes of the August 21, 2019 meeting as submitted. Travis Kohl seconded. The minutes, as submitted, were approved by unanimous voice vote.

II. ACCESS PERMITS

None.

III. AMEND THE FY 2020-2024 TIP

Doug Poad said there was a request from the INDOT - Crawfordsville District to add a new project that would replace a structure on Goose Creek with a bridge. It is located on State Road 26 just west of West Lafayette. In the early 1990’s when State Road 26 was realigned, a structure was built instead of a bridge, so this project is meant to replace the structure. They are asking for funds for preliminary engineering and
construction. The cost of construction is just over $4.5 million with a construction schedule date for FY 2024. He said they are asking for the Tech Committee to recommend approval of the amendment to the Policy Board. Staff recommends approval.

Stewart Kline moved to recommend approval of the amendment to the Policy Board. Jeromy Grenard seconded. The motion passed by unanimous voice vote.

IV. ADMINISTRATIVE MODIFICATIONS TO THE FY 2020-2024 TIP

Sallie Fahey said there were two modifications to the FY 2020-2024 TIP. The first modification on August 30, 2019 added preliminary engineering to Tippecanoe County bridge #64 and #65. Funding will now be Local Bridge Funds rather than Group IV funds as originally proposed. The second modification on September 11, 2019 showed the financials of each bridge separated by des#. Bridge #64 had a Federal Share of $124,512 and bridge #65 had a Federal Share of $47,360. She said if you are curious where the bridges are located, Stewart Kline will know where they are located.

Stewart Kline said the bridges are located on Lilly Road.

Sallie Fahey said the August 30, 2019 modification was the total cost of the two projects and the September 11, 2019 modification was the broken up Local and Federal shares.

V. APC PROGRESS REPORT

A. MPO Update  
   i. 2019 Annual Listing of Projects

Doug Poad said the Annual Listing of Projects document started in 2006 and is a good summary of projects that have happened over the state fiscal year. The requirement for this document came from federal legislation to list all projects that use federal funds to allow people to know where their gas tax money is going. Generally, all other MPOs in the state submit a list of projects, which is included in this document in the back. Doug said they have taken this document quite a few steps further. The first section of this document covers the state and local projects that used federal funds as well as other significant projects. This is a good overall report of major road, infrastructure, and bus improvements in the county. The first two tables list the projects and information. Following the tables are specific sheets for each project that include numerous details like the firm that will be doing the work if the project was let for construction, a timeline for the project and aerial photos of the location of the project. The next section of the document lists all the completed projects during the fiscal year. These include before and after pictures with some information about the project. He said they generally try to get before pictures before any work has been done and after completion, but unfortunately, some of the start dates are missed. This document is a good resource to see projects over the state fiscal year and where federal transportation funds have gone.

Jon Fricker said this document was nicely done.

Ed Garrison asked if this document is available on the webpage.

Doug Poad said the document is on the main APC webpage. He said it is also on the transportation section of the webpage and includes older documents as well.

B. INDOT 18-Month Letting List

Doug Poad said projects 1, 2 and 3 will have a special presentation to follow. Project 4, Twyckenham Boulevard construction, has been moved from October to December letting. Projects 5 through 14 are all related to bridges on different state and US routes; they are going to be let under one contract. Projects 15 through 19 have a December letting date. Three of these projects are on I-65 for bridge maintenance. There
are two new projects on US 231 for debris removal from the channel. Projects 20, 21, and 22 are new traffic signals on State Road 26 and US 231. Project 25 is debris removal from the South Fork of Wildcat Creek.

Sallie Fahey said yesterday, they received a letter from a woman suggesting a traffic light at US 231 and 800S. She said she responded to the letter via email to tell her it is on the letting list. It was expected that the construction season for this would be 2020. She said that when it comes closer to the date, that the woman could reach out to Debbie Calder, INDOT Communication Director for the Crawfordsville District, with questions.

C. Teal Road Letting

Travis Kohl said INDOT let the Teal Road project. Brett Crutchfield, the project manager, is here to give an overview.

Brett Crutchfield said the project let on September 11th for $15.6 million to the low bidder, Reith Riley. He said they are now waiting on the official award to start preconstruction meetings. The earliest start date for patching work should be November 4, 2019. There will be some work getting done quickly. There is an extensive amount of utility relocation that needs to be done which will be a bulk of the first construction season. This project will run for a couple construction seasons. The Fourth Street intersection will have a 60-day closure that aligns with school letting out and back in. There will be more information available in the next month after a preconstruction meeting.

Stewart Kline asked if the Fourth Street closure was coordinated with the other project on Fourth Street.

Jeromy Grenard said they were almost finished with their Fourth Street project.

Ed Garrison said there was an Accessibilities Coalition of Tippecanoe County meeting which is group that is trying to help bridge the gap between the accessible community and developed establishments that are having a hard time. He said there was a gentleman that was bind at the meeting that mentioned that he lives on Summerfield and has a hard time crossing Teal Road. Ed said this gentleman appreciates the chirping noises from certain crosswalks though not all have that feature and was wondering when all other routes would have this feature. As construction happens in this area, it would be a good idea to reach out to this gentleman directly.

Brett Crutchfield said it is on the agenda at the preconstruction meeting to talk to the construction company about holding phasing meetings. He said he wants homeowners to be notified when work will be done in their area. The communication plan in this project is important.

Ed Garrison said we need to work towards accessible routes. It is good to know that someone in that area is already reaching out ahead of time. He said he will work on getting that gentleman’s information for future communication.

VI. OTHER BUSINESS

None.

VII. CITIZEN COMMENT

None.

VIII. ADJOURNMENT

Jon Fricker said the next meeting will on October 16, 2019. He asked if MPO Conference were coming up soon.

Sallie Fahey said that MPO Conference is next week; Monday evening through Thursday Afternoon.
Jon Fricker moved to adjourn the meeting at 2:30 pm.

Respectfully Submitted,

Chyna Lynch
Recording Secretary

Reviewed By,

Sallie Fahey
Executive Director
<table>
<thead>
<tr>
<th></th>
<th>Letting Date</th>
<th>Road</th>
<th>Type of Work</th>
<th>Location</th>
<th>Des &amp; Contract Number</th>
<th>Previous Letting Date</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>S 9/11/2019</td>
<td>US 52</td>
<td>Bridge Thin Deck Overlay</td>
<td>Bridge over Lauramie Creek, 2.33 mi W or SR 28</td>
<td>1601992</td>
<td>40267</td>
</tr>
<tr>
<td>3</td>
<td>S 11/14/2019</td>
<td>SR 38</td>
<td>Bridge Thin Deck Overlay</td>
<td>WB Bridge over N&amp;S Railroad, 1.37 mi W of I-65</td>
<td>1602057</td>
<td>40267</td>
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<tr>
<td>4</td>
<td>S 11/14/2019</td>
<td>SR 25</td>
<td>Bridge Thin Deck Overlay</td>
<td>Bridge over Flint Creek, 4.01 mi N of SR 28</td>
<td>1602069</td>
<td>40267</td>
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<tr>
<td>5</td>
<td>S 11/14/2019</td>
<td>SR 28</td>
<td>Bridge Thin Deck Overlay</td>
<td>Bridge over Wea Creek, 0.13 mi W of US 231</td>
<td>1602094</td>
<td>40267</td>
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<tr>
<td>6</td>
<td>S 11/14/2019</td>
<td>US 231</td>
<td>Bridge Thin Deck Overlay</td>
<td>Bridge over Haywood Ditch; 01.79 W US 231</td>
<td>1801298</td>
<td>40267</td>
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<tr>
<td>7</td>
<td>S 11/14/2019</td>
<td>US 231</td>
<td>Bridge Thin Deck Overlay</td>
<td>Bridge over Sagamore Pkwy EB(OLD 52), 00.31 S E JCT US 52</td>
<td>1801299</td>
<td>40267</td>
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<tr>
<td>8</td>
<td>S 12/11/2019</td>
<td>Twyckenham Boulevard</td>
<td>Road Reconstruction (3R/4R Standards)</td>
<td>Twyckenham Boulevard From Poland Hill road to South 9th street</td>
<td>1401285</td>
<td>-37906</td>
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<tr>
<td>9</td>
<td>S 12/11/2019</td>
<td>I-65</td>
<td>Bridge Maintenance And Repair</td>
<td>0.23 mi S of SR 43 (SB)</td>
<td>1901580</td>
<td>42092</td>
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<tr>
<td>10</td>
<td>S 12/11/2019</td>
<td>I-65</td>
<td>Bridge Maintenance And Repair</td>
<td>0.23 mi S of SR 43 (NB)</td>
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<td>11</td>
<td>S 12/11/2019</td>
<td>I-65</td>
<td>Bridge Deck Patching</td>
<td>0.58 mi S of SR 43</td>
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<td>12</td>
<td>S 12/11/2019</td>
<td>US 231</td>
<td>Debris Removal From Channel</td>
<td>over Big Wea Cr; Elliott Dt, 01.28 mi S of SR 25</td>
<td>1801344</td>
<td>41411</td>
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<tr>
<td>13</td>
<td>S 12/11/2019</td>
<td>US 231</td>
<td>Debris Removal From Channel</td>
<td>over Big Wea Cr; Elliott Dt, 01.28 mi S of SR 25</td>
<td>1801338</td>
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<td>14</td>
<td>S 2/5/2020</td>
<td>US 231</td>
<td>New Signal Installation</td>
<td>at CR-800 S intersection; 2.95 mi N of SR-28</td>
<td>1802809</td>
<td>41836</td>
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<td>Letting Date</td>
<td>Road</td>
<td>Type of Work</td>
<td>Location</td>
<td>Des &amp; Contract Number</td>
<td>Previous Letting Date</td>
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<td>22 S</td>
<td>SR 26</td>
<td>New Signal Installation</td>
<td>at CR-900 E intersection, 4.71 mi E of I-65</td>
<td>1802820</td>
<td>1802820 R-31319</td>
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<td>24 S</td>
<td>I-65</td>
<td>ITS Traffic Management Systems</td>
<td>CCTV/DMS from 1.5 miles south of SR 47 to US 24/231 (Exit 201)</td>
<td>1800572</td>
<td>1800572 R-31319</td>
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<td>25 S</td>
<td>SR 38</td>
<td>Debris Removal From Channel</td>
<td>over S Fork Wildcat Creek; 01.70 mi E of I-65</td>
<td>1801353</td>
<td>1801353 R-31319</td>
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<td>26 S</td>
<td>I-65</td>
<td>Small Structure Pipe Lining</td>
<td>over Unnamed Ditch/Creek; 2.87 mi N of SR 43</td>
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<td>1701549 R-31319</td>
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<td>27 S</td>
<td>SR 225</td>
<td>Bridge Deck Overlay</td>
<td>over Burnett Creek; 1.24mi S of SR 43</td>
<td>1702137</td>
<td>1702137 R-31319</td>
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<td>28 S</td>
<td>SR 225</td>
<td>Bridge Deck Overlay</td>
<td>over Burnett Creek; 1.95 mi S of SR 43</td>
<td>1701548</td>
<td>1701548 R-31319</td>
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<td>29 S</td>
<td>Concord Road</td>
<td>Lighting</td>
<td>from Maple Point Drive Extension to Veterans Memorial</td>
<td>1900477</td>
<td>1900477 R-31319</td>
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<td>30 S</td>
<td>Lindberg Road</td>
<td>Road Reconstruction (3R/4R Standards)</td>
<td>Lindberg road from Klondike to McCormick</td>
<td>1173627</td>
<td>1173627 R-31319</td>
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<td>31 S</td>
<td>N. River Road</td>
<td>Intersect. Improv. W/ Added Turn Lanes</td>
<td>CR 500 N approach in Tippecanoe County</td>
<td>1401279</td>
<td>1401279 R-31319</td>
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</tbody>
</table>

**Same, New, Change, Not Listed, Relisted**

**Bid Letting Results**

- **9/11/2019**
  - **US 52**
    - From .21 mi N of US 231 to 3.21 mi N of US 231
    - Road Reconstruction (3R/4R Standards)
    - Engineer's Estimate: $16,555,475.00
    - Two bids submitted
    - Estimated completion date: September 30, 2024

- **Project Awarded to Milestone Contractors LP for $15,640,800.00**
  - Traffic Signals Modernization
    - Engineer's Estimate: $16,555,475.00
    - Two bids submitted
    - Estimated completion date: September 30, 2024