Call to Order: The meeting was called to order at 10:03 a.m.

Those Present Were:
Jay Anderson, BCATS Staff; Jay Reithel, MDOT Bay Region; Ryan McDonnell, MDOT; Jim Lillo, Bay County Road Commission; Terry Moultan, City of Bay City; Ryan Smith, BCATS Staff, and; Cyndi Gaul, Environmental Affairs & Community Development. Tom Doyle, MDOT Lansing attended via telephone.

Minutes from February 9, 2019 BCATS Technical Meeting:
It was moved by Reithel, seconded by Moultan, to approve the minutes from the February 9, 2019 BCATS Technical Committee Meeting as amended. Motion passed.

Public Comment: There was no public comment brought before the committee.

Legislative Update: There was nothing to report from the state or federal level.

FY2020-2023 TIP Amendments and Modifications:
Anderson provided a handout of the FY 2020-2023 TIP Amendments & Administrative Modifications to recommend to the Policy Committee for approval. The following TIP Amendments and Administrative Modifications include:

FY 2021 Amendments:
1. Addition of Bay County Road Commission East Salzburg Road Project (Fraser Road to Eight Mile Road) for road rehabilitation crush, shape, and asphalt resurfacing.
2. Addition of MDOT I-75 Project (Beaver Road to Cottage Grove Road) for road rehabilitation concrete overlay or rubberize/HMA overlay.
3. Addition of MDOT M-13 Project (at Beaver Road) for traffic safety signal modification and geometric improvements.
4. Addition of MDOT I-75 North Bridge Replacement Project for deck replacement.
5. Addition of MDOT I-75 Bridge Replacement Project (over Beaver Road) for deck replacement.
6. Addition of MDOT Bay Region-wide Longitudinal Pavement Marking Traffic Safety Project (PE Phase) for longitudinal pavement marking application on trunkline in Bay Region.
8. Addition of MDOT Bay Region-wide Special Pavement Marking Traffic Safety Project (PE Phase) for special pavement marking application on trunkline in Bay Region.
9. Addition of MDOT Bay Region-wide Special Pavement Marking Traffic Safety Project (CON Phase) for special pavement marking application on trunkline in Bay Region.
10. Addition of MDOT Bay Region-wide Retroreflectivity Readings
**Traffic Safety** Project (CON Phase) for retroreflectivity readings on trunklines in Bay Region.

**FY 2021 Transit Project Amendments:**
11. Addition of **BMTA Transit Operating** Project (Area Wide/Bay Metro Transportation/Bay County) SP3000 operating assistance.
12. Addition of **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP1105 Van Replacement (2), SP1203 Facility Improvement for window, door, and floor replacement.
13. Abandon (JN 206729) **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP 1140 Bus Support Equipment/Facilities for Window, Door, and Floor Replacement.

**FY 2022 Amendments:**
15. Addition of **MDOT Bay Region-wide Retroreflectivity Readings Traffic Safety** Project (CON Phase) for retroreflectivity readings on trunklines in Bay Region.
16. Addition of **MDOT Bay Region-wide Longitudinal Pavement Marking Traffic Safety** Project (PE Phase) for longitudinal pavement marking application on trunkline in Bay Region.
17. Addition of **MDOT Bay Region-wide Longitudinal Pavement Marking Traffic Safety** Project (CON Phase) for longitudinal pavement marking application on trunkline in Bay Region.
18. Addition of **MDOT Bay Region-wide Special Pavement Marking Traffic Safety** Project (PE Phase) for special pavement marking application on trunkline in Bay Region.
19. Addition of **MDOT Bay Region-wide Special Pavement Marking Traffic Safety** Project (CON Phase) for special pavement marking application on trunkline in Bay Region.

**FY 2022 Transit Project Amendments:**
20. Addition of **BMTA Transit Operating** Project (Area Wide/Bay Metro Transportation/Bay County) SP3000 operating assistance.
21. Addition of **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP1105 Van Replacement, SP1203 Facility Improvement for Lift Van Replacement (2) and air makeup unit.
22. Abandon (JN 206287) **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP 1140 Bus Support Equipment/Facilities for replacement of air makeup unit.

**FY 2023 Amendments:**
23. Addition of **MDOT US-10 West** Project (7 Mile Road to Bay City) of concrete reconstruction.
24. Addition of **MDOT US-10 Bridge Replacement** Project (Mackinaw Road
25. Addition of **MDOT I-75 South Signing Upgrade** Project for freeway signing.

26. Addition of **MDOT Bay Region-wide Longitudinal Pavement Marking Traffic Safety** Project (PE Phase) for longitudinal pavement marking application on trunkline in Bay Region.

27. Addition of **MDOT Bay Region-wide Longitudinal Pavement Marking Traffic Safety** Project (CON Phase) for longitudinal pavement marking application on trunkline in Bay Region.

28. Addition of **MDOT Bay Region-wide Special Pavement Marking Traffic Safety** Project (PE Phase) for special pavement marking application on trunkline in Bay Region.

29. Addition of **MDOT Bay Region-wide Special Pavement Marking Traffic Safety** Project (CON Phase) for special pavement marking application on trunkline in Bay Region.

30. Addition of **MDOT Bay Region-wide Retroreflectivity Readings Traffic Safety** Project (CON Phase) for retroreflectivity readings on trunklines in Bay Region.

31. Addition of **Bay County Road Commission East Beaver Road Rehabilitation Project** (County Wide Rehabilitation) for crush, shape, asphalt resurfacing.

32. Addition of **MDOT US-10 Bridge Rehabilitation** Project (2 structures on US-10) for deck overlay and shallow.

**FY 2023 Transit Project Amendments:**

33. Addition of **BMTA Transit Operating** Project (Area Wide/Bay Metro Transportation/Bay County) SP3000 operating assistance.

34. Addition of **BMTA Transit Maintenance and Equipment Parts** Project (Area Wide/Bay Metro Transportation/Bay County) SP1203 Facility Improvements, SP1408 Maintenance Equipment for DPE Exhaust Cleaner, Tire Changer, and Air Make-up Unit Compressor.

35. Abandon (JN 206289) **BMTA Transit Maintenance Equipment and Parts** Project (Area Wide/Bay Metro Transportation/Bay County) SP 1140 Bus Support Equipment/Facilities for replacement of Tire Changer unit.

36. Abandon (JN 206291) **BMTA Transit Facility** Project (Area Wide/Bay Metro Transportation/Bay County) SP 1140 Bus Support Equipment/Facilities for replacement of Air Makeup unit.

37. Abandon (JN 206292) **BMTA Transit Facility** Project (Area Wide/Bay Metro Transportation/Bay County) SP 1140 Bus Support Equipment/Facilities for replacement of Air Compressor unit.

A motion was made by Reithel, seconded by Lillo, to favorably recommend the FY2020-2023 TIP Amendments and Administrative Modifications to the BCATS Policy Committee for approval. Motion Passed
FY 2020-2023 Draft TIP – Recommend Release for Public Comment:
Anderson discussed the need to have the FY 2020-2023 Draft TIP go out for a public comment period. BCATS staff are recommending that the Public Comment Open House be held on Wednesday, May 8, 2019. This would give us time to have comments in before we need to submit the final draft. A brief discussion ensued.

A motion was made by Moultsane, seconded by Reithel, to favorably recommend the release of the draft FY 2020-2023 TIP for Public Comment. Motion Passed.

Chapter 3 Performance Measure Amendment to FY 2017-2020:
Anderson provided the committee with a handout of the Chapter 3 Performance Measure Amendment to the FY 2017-2020 TIP for review and recommendation. A brief discussion ensued.

A motion was made by Reithel, seconded by Moultsane, to favorably recommend approval of the Chapter 3 Performance Measure Amendment to the FY 2017-2020 TIP to the BCATS Policy Committee. Motion Passed.

FY 2017-2020 TIP Amendments and Modifications:
Anderson provided a handout of the FY 2017-2020 TIP Amendments & Administrative Modifications to recommend to the Policy Committee for approval. There is a May 2019 deadline for all 2020 Amendments and Modifications. The following TIP Amendments and Administrative Modifications include:

**FY2019 Amendments:**
1. Addition of the **MDOT East Grove Road Railroad** Project (Grove Street at Huron and Eastern Railroad Crossing in Village of Kawkawlin) to relocate railroad signals to accommodate road widening project.
2. Abandon **MDOT** (PE Phase) of **Bay region-wide traffic safety** project of longitudinal pavement markings within Bay City and the surrounding area.

**FY 2019 Transit Project Amendments:**
4. Budget Adjustment for Federal and Local Costs for **BMTA Transit Operating** Project (Area Wide/Bay Metro Transportation/Bay County) SP3000 operating assistance.
5. Budget Adjustment for Federal and Local costs for **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP1404 Computers, SP1408 Maintenance Equipment for ADP Hardware, ADP Software, and Maintenance Vehicle Replacement.
6. Abandon (JN 205904) **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP 1140 Bus Support Equipment/Facilities for ADP Software.
7. Abandon (JN 205905) **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP 1140 Bus Support Equipment/Facilities for
replacement of Maintenance Vehicle.

**FY 2020 Amendments:**
8. Budget Adjustment for Federal and State costs **MDOT M-13 Bridge Capital Preventative Maintenance** Project (M-13 and M-84 over West Channel of the Saginaw River) for scour protection.
9. Addition of **MDOT Bay Region-wide Longitudinal Pavement Marking Traffic Safety** Project (PE Phase) for longitudinal pavement marking application on trunkline routes in Bay Region.
10. Addition of **MDOT Bay Region-wide Longitudinal Pavement Marking Traffic Safety** Project (CON Phase) for longitudinal pavement marking application on trunkline routes in Bay Region.
11. Addition of **MDOT Bay Region-wide Retroreflectivity Readings Traffic Safety** Project (CON Phase) for pavement marking retroreflectivity readings on trunkline routes in Bay Region.
12. Addition of **MDOT Bay Region-wide Retroreflectivity Readings Traffic Safety** Project (PE Phase) for pavement marking retroreflectivity readings on trunkline routes in Bay Region.
13. Addition of **MDOT Bay Region-wide Special Pavement Marking Traffic Safety** Project (CON Phase) for special pavement marking application on trunkline routes in Bay Region.

**FY 2020 Transit Project Amendments:**
14. Addition of **BMTA Transit Operating** Project (Area Wide/Bay Metro Transportation/Bay County) SP3000 operating assistance.
15. Addition of **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP1105 Van Replacement, SP1404 Computers for ADP Hardware, ADP Software, and Lift Van Replacement (2).
16. Abandon (JN 202177) **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP 1140 Bus Support Equipment/Facilities for ADP Software.
17. Abandon (JN 202576) **BMTA Transit Capital** Project (Area Wide/Bay Metro Transportation/Bay County) SP 1110 Bus Rolling Stock for replacement of (2) Lift Vans.

A motion was made by Lillo, seconded by Moultane, to favorably recommend the FY 2017-2020 TIP Amendments and Administrative Modifications to the BCATS Policy Committee for approval. Motion Passed

**FY 2020 UWP Update:**
Anderson provided a brief update and announced that we have almost completed the FY 2020 UWP Document. Anderson would like BCATS to agree to partner once again for the upcoming aerial photography project ($5,000). We are planning to fly in mid-March through mid-April 2020, depending on the weather.

**Project Updates:**
The **MDOT Lafayette Bridge Project** will be let in May 2020 and costs have increased up to $65M. There will be another Public Open House at the City of Bay City sometime next month to go over the changes to the plan. The **MDOT Veteran’s Memorial Bridge Maintenance Project** (M-25) is completed for the mechanical work. However, they are still working on the deck patching which will continue through the summer. The **MDOT I-75 Project** (M-13 Connector to Beaver Road) will be starting this week. The **MDOT M-13 Project** (at River Road) will start in June 2019. The Bay County Road Commission and Bay County Department of Water and Sewer will be doing the water main work soon. The **BCRC Old Kawkawlin Project** came in under budget. The **BCRC Wheeler Road Project** (Euclid Avenue to State Street) came in under budget and included water main fixes. The **BCRC Garfield Road Project** (Midland Road to US-10) came in at budget. The **BCRC Wheeler Road Project** (Rockwell to 7 Mile Road) will have a May or June 2019 Let. The **BCRC 11 Mile Road Project** (Bentley to M-61) will have a June Let. The **BCRC Rail Trail Paver Project** in Bangor, Hampton, and Portsmouth Townships is planned for this summer. Crews will be going out to do the crack seal in areas where needed.

**Other/New Business:**

**PASER Training:**
Anderson mentioned that the last PASER Training for the year will be taking place at the Comfort Inn located in Mt. Pleasant on June 12, 2019.

**2020 RUCUS Conference:**
Anderson said that the 2020 RUCUS Conference next year on January 9, 2020 will be at the Bay City DoubleTree.

**State Park Drive Project:**
This project may need a bond due to all the work that has to be done. In order to do the project right, many things need to be done simultaneously so great deal must be taken in the planning of this 2.5 mile road project. At this point in the planning the road will need to have the original cold/place removed with heavy vibration equipment for the crush and mill, the existing lead lines and water main must be replaced, and since the county drain is bad it will need to be replaced. This is a major project to undertake that needs to be done.

As there were no further business, a motion was made by Reithel, seconded by Lillo, to adjourn the April 9, 2019 BCATS Technical Committee meeting at 10:51 a.m. Motion Passed.

Respectfully submitted,

*Jay Anderson*

Jay Anderson
BCATS Director

*Transcribed by C. Gaul*