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

Those Present Were:
Jay Anderson, BCATS staff; Jim Lillo, Bay County Road Commission; Eric Sprague, Bay Metro Transportation Authority; Terry Moultane, City of Bay City; Ken Feldt, City of Bay City; Dan Hansford, City of Essexville; Jay Reithel, MDOT; Jack Wheatley, ROWE; Michael McBain, BCATS Staff, and; Cyndi Gaul, Bay County Environmental Affairs & Community Development. Kris Welch, MDOT attended the meeting via telephone.

Introductions were made.

Minutes from December 8, 2015 BCATS Tech Meeting:
It was moved by Reithel, seconded by Hansford, to approve the minutes from the December 8, 2015 BCATS Technical Committee Meeting. Motion passed.

Public Comment: None

Legislative Update:
Welch said MDOT is still waiting to hear about the federal funding amounts from the FAST Act. There should be an announcement about funding amounts at the next MTPA Meeting on February 16th. MDOT has also filled the vacancy left by Dal McBurrows retirement. John Watkin will be the new Manager for Statewide Planning Section.

2017-2020 TIP Local Projects Review & Recommendation:
Anderson provided a handout of the 2017–2020 TIP Local Projects for review and recommendation for approval by the BCATS Policy Committee. The local projects proposed for the TIP for FY 2017 include:

- Bay City - Midland Street/Vermont Street (ACC) from Wenona Ave to Dean St
- Bay City - Patterson Avenue Reconstruction from Smith St to Marquette Ave
- BCRC - 3 Mile Road Crush & Shape from M-84 to Amelith Rd.
  There is a reduction of the STP Funds by about $40,000, until the new funding amounts are announced. The Patterson Avenue project is decreased by $20,445 and the 3 Mile Road Project is decreased by $20,445.
- MDOT- M-13 Bridge Replacement (& M-84 over E Channel of Saginaw River) ROW phase
- MDOT – I-75 Major Rehabilitation from Cottage Grove Rd to Linwood Rd
- MDOT – M-25 Westbound Pavement Grooving for High Friction Surface PE phase
- MDOT – US-10 Median Guardrail Installation from Flajole Rd to I-75 PE phase
- BMTA – Operating Assistance
- BMTA – Install 3 Van-Mounted Security Cameras
- BMTA – Facility Security Cameras
- BMTA – Replace (2) Lift Vans
- BMTA – Replace Operations Support Vehicle

The local projects proposed for the TIP for FY 2018 include:
- Bay City - Trumbull Street (AC) Reconstruction from M-25 to Woodside Ave.
MDOT – I-75 Resurfacing from Beaver Rd to Cottage Grove Rd PE phase
MDOT – M-13 Signal Modernization & Geometric Improvements at Beaver Rd PE phase
BMTA – Operating Assistance
BMTA – Upgrade Security Hardware/Software
BMTA – Facility Phone System Replacement
BMTA – Vehicle Storage Facility Floor Scrubber
BMTA – Operations and Facility Support Utility Vehicle
BMTA – Concrete Drive Replacement
BMTA – Replace (14) Fare boxes

The local projects proposed for the TIP for FY 2019 include:
- **Bay City - Trumbull Street (ACC)** from M-25 to Woodside Ave
- **BCRC - Old Kawkawlin Road** Mill and Resurface from M-13 to 2 Mile Rd
- **MDOT – I-75** Deep Bridge Overlays on (8) bridges over I-75 in Bay County
- **MDOT – I-75** Deck Replacements on (3) bridges over I-75 in Bay County
- **MDOT – M-25 Westbound** Pavement Grooving for High Friction Surface
- **BMTA – Operating Assistance**
- **BMTA – Administrative Office Window Replacement**
- **BMTA – Maintenance Facility Lubrication System Replacement**
- **BMTA – Concrete Drive Replacement**

The local projects proposed for the TIP for FY 2020 include:
- **BCRC - Old Kawkawlin Road** Mill and Resurface from 2 Mile Rd to M-247
- **MDOT – M-13** Bridge Replacement (& M-84 over E Channel of Saginaw River)
- **MDOT – US-10** Median Guardrail Installation from Flajole Rd to I-75
- **BMTA – Operating Assistance**
- **BMTA – Replace Riding-Type Floor Scrubber**
- **BMTA – Replace (2) Lift Vans**

Other projects submitted for consideration that will be included on the **Illustrative List** are:
- **BCRC - Old Kawkawlin Road** Mill and Resurface from M-247 to State Park Dr
- **BCRC - Patterson Road** Resurfacing from Wilder Rd to Wheeler Rd
- **Bay City - Wenona Avenue** Reconstruction from Ionia St to M-25
- **Bay City - Marquette Avenue** Reconstruction from Hart St to Transit St

A motion was made by Sprague, seconded by Lillo, to favorably recommend adding the above Local Projects above in the 2017-2020 TIP to the BCATS Policy Committee with the approval for any administrative correction or modification that may be required to be made as needed. Motion Passed.

**2014–2017 TIP Amendments, Administrative Modifications, and Transit Candidate Projects:**
Anderson provided handouts of the 2014-2017 TIP Amendments, Administrative Modifications, and Transit Candidate Projects for review and discussion.
The TIP Amendments for MDOT include:

**Amendments:**

1. Moving the **Stone Island Road** Project at Huron and Eastern Railway Company for the installation of flashing light signals and gates from FY 2015 to FY 2016.
2. Moving the **South Euclid Avenue** Project at Huron and Eastern Railway Company for the upgrade of flashing signals and the addition of a half-roadway gates from FY 2015 to FY 2016.
3. Moving the **I-75 Major Rehabilitation** Project from Cottage Grove to ½ mile north of Linwood Road ROW phase from FY 2015 to FY 2016.
4. The addition of a **Trunkline Bridge Preservation GPA Project** in FY 2016.
   a. **CONN-14** Project for painting and overlay repairs for two bridges over the M-13 connector in Bay County.
   b. **M-25** Project for electrical work on two movable bridges in Bay City.
5. **BMTA 2017 Operating Assistance Project** being done county-wide for transit operation assistance.

The TIP Amendments and Administrative Modifications for the BCRC include:

**Amendments:**

1. Reduction in Federal and Local Costs and an increase in State Costs for the **Seven Mile Road Bridge Project** over the Kawkawlin River for preventative maintenance.
2. Reduction in Federal and Local Costs and an increase in State Costs for the **Midland Road Bridge Project** over Culver Creek for bridge replacement.

**Administrative Modifications:**

1. Reduction in Federal Costs for the **3 Mile Road** Project to sync with projected STP funding levels in FY 2017.

The TIP Administrative Modifications for the City of Bay City include:

**Administrative Modifications:**

1. Reduction in Federal Costs for the **Patterson Avenue** Project to sync with projected STP funding levels in FY 2017.

The TIP Administrative Modifications for BMTA include:

**Administrative Modifications:**

1. Increase in Federal Costs and decrease in State and Local costs for the **Operating Assistance** Project to sync with projected 5307 funding levels in FY 2017.
The following are Transit Candidate Projects to be placed on the list:

1. **BMTA Operating Assistance** - Project Cost $7,680,000.
2. **BMTA Purchase (3) Van-Mounted Security Cameras** - Project Cost $13,000.
3. **BMTA Purchase Facility Security Cameras** - Project Cost $4,000.
4. **BMTA Replace (2) Lift Vans** - Project Cost $100,000.
5. **BMTA Replace Operations Support Vehicle** - Project Cost $59,000.
6. **BMTA Concrete Drive Replacement** - Project Cost $10,000.
7. **BMTA Replace (1) 2013 Lift Van** - Project Cost $56,000.
8. **BMTA Upgrade Computer Hardware/Software** - Project Cost $10,000.
9. **BMTA Replace (1) 2009 and (2) 2011 Lift Vans** - Project Cost $156,000.
10. **BMTA Installation of Solar Panels** - Project Cost $600,000.
11. **BMTA Replace Bus Wash Unit to Include Recovery System** - Project Cost $600,000.
13. **BMTA Replace Maintenance Facility Air Make-Up Unit** - Project Cost $280,000.
14. **BMTA Replace Fare Collection System** - Project Cost $1,000,000.
15. **BMTA Main Facility Energy Efficiency Upgrades** - Project Cost $100,000.
16. **BMTA Upgrade Computer Hardware/Software** - Project Cost $20,000.
17. **BMTA Main Facility Fiber Optic Cable Installation** - Project Cost $30,000.
18. **BMTA Administrative Facility Upgrades** - Project Cost $1,000,000.
19. **BMTA Upgrade Telecommunications System** - Project Cost $30,000.
20. **BMTA Replace Time Clock System** - Project Cost $40,000.
21. **Replace GPS System** - Project Cost $80,000.
22. **BMTA Replace Vehicle Pressure Washer** - Project Cost $20,000.

Anderson provided a handout of the Snapshot for all of the projects listed above.

A motion was made by Welch, seconded by Sprague, to favorably recommend amending the above projects in the 2014-17 TIP to the BCATS Policy Committee with the approval for any administrative correction or modification that may be required to be made as needed. Motion Passed.

**PASER Training**

Anderson mentioned that there was an upcoming PASER Training taking place on February 25th at the Dow Event Center in Saginaw, Michigan. If anyone is interested, please contact Jay Anderson and he will email you the information.

**Non-Motorized Options for 2016:**

Anderson discussed the possibility of including bike lanes or sharrows in the **Midland Street/Vermont Street** Project. In the BCATS Non-Motorized plan this corridor is identified as an area recommended for a “Road Diet”. Anderson asked if the City of Bay City would be interested in participating in the “Road Diet”. Since the road is already going to be under construction, this would be a good time to do the “Road Diet”. Moultane and Feldt will have to discuss this more. A “Road Diet” for Euclid to the bridge is already recommended and there has been
some discussion about using Midland Road as a connector into Midland as part of the Great Lakes Bay Regional Trail.

Pre-UWP Meeting:
Anderson said that there would be a Pre-UWP meeting taking place on March 7th to discuss the FY 2017 funding. He should have something to report at the next BCATS meeting.

Project Updates:
The Road Commission Midland Road Bridge Replacement Project (over Culver Creek) will be closing until mid-June so that it will only be closed for the Memorial Day Holiday. This is being started early to minimize environmental impacts. The City of Bay City Madison Street Project (Columbus to McKinley) is ready for State letting. The City of Bay City Downtown Resurface Streets Project will be going out for bid in May 2016. MDOT has been working on data collection for the Thomas/Jenny Study with the Chamber Beautification Committee. BCATS may contribute PL Funds toward this project if the project cost for data collection can be kept at $25,000 or less. There is a conditional commitment from MDOT on Hotchkiss Road Bridge for the Bay-Zilwaukee Trail.

Other:

2015 Imagery:
Anderson said that the aerial photography has been completed and will be distributed to cities and townships.

GIS Website Development:
Anderson mentioned that the new GIS Website with the City of Bay City should be going live next month. Anderson will send out the link to workgroups to hopefully get feedback on the site before it goes live.

MDOT Rural Task Force Coordinator Leaving:
Jim Koenig, MDOT Rural Task Force (RTF), will be leaving Michigan to take another position out of State. His last day is February 19th. No replacement has been hired at this time.

As there was no other business, the February 9, 2016 BCATS Technical Committee Meeting was adjourned at 10:51 a.m.

Respectfully submitted,

Jay Anderson
BCATS Director