

HUNTINGTON URBANIZED AREA, WV-KY-OH
PERFORMANCE AND EXPENDITURE COMPLETION REPORT
FOR THE TRANSPORTATION PLANNING PROGRESS
FISCAL YEAR 2021
JULY 1, 2020 THROUGH JUNE 30, 2021

PREPARED BY:

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This report was prepared in cooperation with the U.S. Department of Transportation, Federal Highway Administration, Federal Transit Administration, Kentucky Transportation Cabinet, Ohio Department of Transportation, West Virginia Department of Transportation and local communities. The contents of this report reflect the view of KYOVA Interstate Planning Commission which is responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the Kentucky Transportation Cabinet, the Ohio Department of Transportation, the West Virginia Division of Highways, or the U.S. Department of Transportation, Federal Highway Administration and Federal Transit Administration. This report does not constitute a standard, specification or regulation.

**HUNTINGTON, WV-KY-OH URBANIZED AREA
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INTRODUCTION

The performance and expenditure report describe the urban transportation planning activities performed or managed by the KYOVA Interstate Planning Commission, the Metropolitan Planning Organization (MPO) for the Huntington, WV-KY-OH Urbanized Area to meet requirements of federal and state transportation funding agencies for transportation and related planning activities which began July 1, 2020 and ends June 30, 2021.

The Huntington, WV-KY-OH Urbanized Transportation Management Area (TMA) encompasses an area of 130.34 square miles, 93,828 housing units and a population of 202,637 (2010 Census) in Cabell, Wayne and Putnam (Partial) counties in WV; Boyd and Greenup counties in Kentucky; and Lawrence County in Ohio. KYOVA is part of the six county Huntington-Ashland, WV-KY-OH Metropolitan Statistical Area (February 2013 delineations) with a population of 364,908 (2010 Census).

The performance and expenditure report include only those transportation planning and related transportation work elements funded by the Federal Highway Administration (FHWA) planning funds, the Federal Transit Administration (FTA) 5303 planning funds, the West Virginia Department of Transportation (WVDOT), the Kentucky Transportation Cabinet (KYTC) and the Ohio Department of Transportation (ODOT). FHWA and FTA funds pass through WVDOT, KYTC and ODOT.

This report contains details on activities undertaken by KYOVA during the fiscal year for each work element in the Unified Planning Work Program (UPWP). Promised products are shown for each work element, along with their programmed completion dates. If the promised product is delayed it will be listed at the end of each work program element section under the "Delays/Problems/Corrective Actions" section. Some promised products are on-going and will be listed as such. Other work elements are completed on an as needed basis and are listed "as necessary".

At the beginning of each line item, a detailed funding table shows the budget, expenditures, and other information for the period covered. Financial information is based upon actual expenses for the reporting period.

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Note: All the applicable Revisions to each line item are addressed within the specific line item in this report and page number, please refer to each line item above.

380121: MANAGEMENT AND ADMINISTRATION

FUNDING		SOURCES FHWA - WVDOH			SOURCES FHWA – KYTC		SOURCES FHWA - ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$61,334			\$35,915		\$23,307		\$15,741			\$136,297	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$8,859.18	\$10,555.15	\$10,995.21	\$10,858.57	\$10,545.45	\$10,264.20	\$9,894.62	\$10,946.55	\$10,706.73	\$11,250.64	\$10,387.89	\$19,810.80	
YEAR-TO-DATE EXPENDITURE	\$8,859.18	\$19,414.33	\$30,409.54	\$41,268.11	\$51,813.56	\$62,077.76	\$71,972.38	\$82,918.93	\$93,625.66	\$104,876.30	\$115,264.19	\$135,074.99	
MONTHLY PERCENTAGE EXPENDED	6.50%	7.74%	8.07%	7.97%	7.74%	7.53%	7.26%	8.03%	7.86%	8.25%	7.62%	14.54%	
YEAR-TO-DATE PERCENTAGE EXPENDED	6.50%	14.24%	22.31%	30.28%	38.02%	45.55%	52.81%	60.84%	68.69%	76.95%	84.57%	99.10%	
MONTHLY PERCENTAGE OF WORK COMPLETED	6%	8%	8%	8%	8%	7%	7%	8%	8%	8%	8%	15%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	6%	14%	22%	30%	38%	45%	52%	60%	68%	77%	85%	100%	
OVERRUNS												\$0	
UNDERRUNS												\$1,222.01	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: Approved annual UPWP for FY 2021 that documents KYOVA's process, products, and expenses associated with conducting the urban transportation planning program. Full documents were published and distributed to appropriate agencies to meet regulatory and administrative requirements of federal and state governments and to participate in the planning process (Grant Administration).

With the release of the 2010 Census, KYOVA was designated a Transportation Management Area (TMA). On July 18, 2012, the Federal Register published a list of TMAs and KYOVA met this threshold with a population of 202,637.

With this designation KYOVA staff assumed more responsibility. In addition to the three counties KYOVA previously served (Cabell, Wayne, and Lawrence), Greenup and Boyd counties in Kentucky and part of Putnam County in West Virginia fall under KYOVA's jurisdiction. This presents many challenges to staff as they navigate the issues that arise within the TMA boundaries.

The July 18, 2020 Approval of the Federal Certification Review report of the KYOVA/RIC planning processes of the Huntington, WV-KY-OH TMA conducted by the MPOs are in compliance with Federal Transportation laws and regulations. FHWA and FTA jointly certify that the planning process conducted by KYOVA and RIC met the requirements of 23 CFR 450 Section 334 (b)(i) and 49 CFR 613.100.

REVISION: There has been no budget revisions.

GOALS: The Management and Administrative work element goal is to facilitate the efficient administration of the transportation planning program and to efficiently manage and meet federal, state, local governments, and the public transit agencies regulatory, administrative, and management requirements within the transportation planning program.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: The current FY2021 Unified Planning Work Program (UPWP) activities and reports and upcoming Draft FY2022 UPWP that meet federal, state, and local guidance; up to date agreements.

- Staff developed an on-line web-based proxy form for Board/Committee Members.
- Staff completed the FY2022 Unified Planning Work Program (UPWP) activities and reports.
- Staff worked on the West Virginia Annual Review questionnaire matrix and was submitted at the end of March 2021.

PRODUCT 2: Administrative oversight and activities to fulfill the transportation planning requirements as outlined within the FY2021 UPWP; maintaining and updating planning agreements; training, travel, and facility expenses; up-to-date committee membership lists; completion and distribution of agendas, notices, minutes, etc. for committees; provide informed recommendations and decisions by transportation committees to interested parties; allowable expenses to host meetings and workshops; and activities not specifically outlined within other FY2021 work elements.

- Staff routinely works on monthly progress reports that are given to agencies that request them. Therefore, the monthly progress report is an ongoing effort that is compiled to make the annual performance and expenditure (completion) report (Ongoing).
- Participation in a work program conference call with Ohio Department of Transportation (ODOT) representatives for discussion on how to be more efficient, transparent, and cooperative within the fiscal year. This conference call was held on 08/13/2020.
- Staff completed the WV FY2021 Annual Review document and submitted it to the WVDOH Planning Division.
- Participation in the FY 2021 KYTC Annual Site Visit (virtually) on 06/01/2021.

PRODUCT 3: Review and oversight of ADA and the Title VI, EJ and LEP complaint procedures and implementation of any action required to address complaints.

- Attendance to the ODOT Transportation Civil Rights Symposium Virtual Event on 04/07/2021 and 04/08/2021.
- Staff completed and submitted the KYOVA Title VI Goals and Accomplishments to KYTC Central Office.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

380221: SHORT-RANGE PLANNING AND TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

(SYSTEM PLANNING, CONGESTION MANAGEMENT PROCESS, PERFORMANCE MEASURES/TARGETS, ITS ARCHITECTURE STRATEGIES, SAFETY STUDIES, TRANSPORTATION SECURITY, ADA TRANSITION PLAN, PEDESTRIAN/BICYCLE PLANNING – FTA BUDGET CODE: 44.26.06)

FUNDING	SOURCES FHWA - WVDOH			SOURCES FHWA – KYTC		SOURCES FHWA - ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL	\$63,450			\$37,154		\$24,111		\$16,285			\$141,000	
REVISED												
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE
MONTHLY EXPENDITURE	\$9,676.00	\$11,635.19	\$11,825.36	\$11,892.57	\$9,034.04	\$8,987.99	\$11,534.40	\$12,062.21	\$11,665.44	\$8,832.57	\$10,363.57	\$16,910.46
YEAR-TO-DATE EXPENDITURE	\$9,676.00	\$21,311.19	\$33,136.55	\$45,029.12	\$54,063.16	\$63,051.15	\$74,585.55	\$86,647.76	\$98,313.20	\$107,145.77	\$117,509.34	\$134,419.80
MONTHLY PERCENTAGE EXPENDED	6.86%	8.25%	8.39%	8.43%	6.41%	6.37%	8.18%	8.55%	8.27%	6.26%	7.35%	11.99%
YEAR-TO-DATE PERCENTAGE EXPENDED	6.86%	15.11%	23.50%	31.94%	38.34%	44.72%	52.90%	61.45%	69.73%	75.99%	83.34%	95.33%
MONTHLY PERCENTAGE OF WORK COMPLETED	7%	8%	8%	8%	7%	6%	8%	9%	8%	6%	8%	12%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	7%	15%	23%	31%	38%	44%	52%	61%	69%	75%	83%	100%
OVERRUNS												\$0
UNDERRUNS												\$6,580.20

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: The KYOVA Interstate Planning Commission believes that its responsibility to the planning area does not end at the planning stage of highway projects. It is important that efforts continue to ensure the overall development of a transportation system that will safely and efficiently accommodate the traffic flow and induce development. Therefore, KYOVA utilized all available resources of the agency, in-house or at the local or state level, to address each governmental request for assistance. Upon request of members, staff undertook special studies to meet the needs of new project development or other data needs related to transportation.

KYOVA's emphasis during FY2021 will enhance performance-based planning that will support national goals and develop plans and select projects that will help achieve implementation of the targets for PM 1, PM 2 and PM 3.

KYOVA supports the PM 1 (safety), PM 2 (pavement and bridges) and PM 3 (system (freight and air quality) state's targets (WV, KY, and OH) as the 2018 – 2021 TIP has been amended to include these safety targets.

The FAST Act requires metropolitan transportation planning to look at ways to "increase the security of the transportation system for motorized and non-motorized users". Transportation is

closely intertwined with every other aspect of homeland security and regional emergency preparedness. KYOVA will address the need for the Regional Emergency Coordination Plan.

Additionally, the FAST Act stresses the importance of freight movement for the country. Truck, rail and maritime goods movement considerations need to be included in our region's transportation planning and programs. Though trucks have long been accounted for in the transportation monitoring and forecasting, this work activity will respond to the need for enhanced regional freight planning with improved information compilation with an outreach to stakeholders by analysis.

The KYOVA 2021 – 2024 TIP will be updated quarterly. Full documents were published and distributed to the appropriate agencies. Approval of the TIP was received from the states and federal government, along with the fulfillment indications of air quality conformance requirements for 8-hour ozone and PM_{2.5} standards.

KYOVA will maintain and update the existing TIP and keeping it current, including the incorporation of any amendments. KYOVA compiles information for the TIP from information supplied by the participating government agencies and is the central clearinghouse and coordinating agency for the adoption of this document. As outlined in MAP-21 and the subsequent Fixing America's Surface Transportation (FAST) Act enacted on December 4, 2015 in conjunction with the States will model appropriate changes to the TIP or air quality conformity.

As KYOVA is in conjunction with the states they will prioritize projects and submit a financial plan that demonstrates how the TIP will be implemented. KYOVA will manage STBG, the TA set-aside and CMAQ Suballocation in the Ohio program by actively pursuing schedules to build a reservoir of projects ready to be sold; and getting projects sold earlier in the year.

The TIP is coordinated with each state's statewide STIP or equivalent and is updated as needed to comply with current Federal Highway Administration (FHWA), Federal Transit Administration (FTA) and Environmental Protection Agency (EPA) guidelines.

As KYOVA is in conjunction with the states they will prioritize projects and submit a financial plan that demonstrates how the TIP will be implemented. KYOVA will manage STP, TAP and CMAQ Suballocation in the Ohio program by actively pursuing schedules to build a reservoir of projects ready to be sold; and getting projects sold earlier in the year (with quarterly goals of 20%, 30%, 30% and 20% of projects sold).

REVISION: There has been no budget revisions.

GOALS: The Short-Range Planning and Transportation Improvement Program (TIP) work element provides support to fulfill the short-range planning activities and TIP development and oversight. Short-range planning activities include overall develop of a transportation system that will safely and efficiently accommodate the traffic flow and induce development in compliance with ADA requirements while implementing the FAST Act legislation, including performance measures, safety and security planning, transportation resilience/reliability planning and studies, freight planning, pedestrian/bicycle planning, and administration of the Surface Transportation Block Group Program (STBGP) dedicated funds, and FTA activities. TIP development includes the development and maintenance activities federally mandated to oversee the Transportation Improvement Program (TIP).

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Up to date KYOVA Transportation Improvement Program (TIP) for the Huntington, WV-KY-OH Urbanized Area to include, but not limited to:

- Amendments and/or Administrative Modifications/Adjustments.
 - Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #1 and 2040 MTP Amendment #13. This KYOVA Policy Board Meeting was held on 7/23/2020. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
 - Preparation at the KYOVA Technical Advisory Committee (TAC) Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #2. This KYOVA TAC Meeting was held on 09/29/2020. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
 - Preparation at the KYOVA Technical Advisory Committee (TAC) Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #3. This KYOVA TAC Meeting was held on 09/29/2020. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
 - Preparation at the KYOVA Technical Advisory Committee (TAC) Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #4. This KYOVA TAC Meeting was held on 02/23/2021. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
 - Preparation at the KYOVA Technical Advisory Committee (TAC) Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #5. This KYOVA TAC Meeting was held on 04/20/2021. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
 - Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #2. This KYOVA Policy Board Meeting was held on 10/02/2020. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
 - Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #3. This KYOVA Policy Board Meeting was held on 10/02/2020. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
 - Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #4. This KYOVA Policy Board Meeting was held on 02/26/2021. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).

- Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #5. This KYOVA Policy Board Meeting was held on 04/23/2021. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #1 and #55 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #2 and #56 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #3 and #57 of the 2040 MTP for West Virginia. This Administrative Modification, which was submitted to WVDOH for inclusion into the WV STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #4 and #58 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #5 and #59 of the 2040 MTP for West Virginia. This Administrative Modification, which was submitted to WVDOH for inclusion into the WV STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #6 and #60 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #7 and #61 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #8 and #62 of the 2040 MTP for West Virginia. This Administrative Modification, which was submitted to WVDOH for inclusion into the WV

STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).

- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #9 and #63 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #10 and #64 of the 2040 MTP for Lawrence County, Ohio. This Administrative Modification, which was submitted to ODOT Program Management for inclusion into the Ohio STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #11 and #65 of the 2040 MTP for Cabell and Wayne counties, WV. This Administrative Modification, which was submitted to WVDOH for inclusion into the WV STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #12 and #66 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #13 and #67 of the 2040 MTP for Lawrence County, Ohio. This Administrative Modification, which was submitted to ODOT Program Management for inclusion into the Ohio STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #14 and #68 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP).
- Staff reconciled KYOVA Kentucky TIP/MTP Projects to the 2020-2026 Enacted 6-year Highway Plan to be distributed and requested for KY STIP inclusion on September 2 as KYOVA Administrative Modifications and October 2 Amendment/project tables were updated to reflect changes/additions. This line item was also charge to 3803: Metropolitan Transportation Planning (MTP) and 3851: Kentucky Section 5303 – Transit Planning.
- Status reports, fiscal constraint documentation, and monitoring/reporting of the Ellis System; and notification to ODOT concerning inconsistencies between Ellis, and continued development of the KYOVA 2021-2024 TIP.

- Completion of project conformity determinations.
- Short-range project prioritization.
- Annual Listing of Obligated Funds for highway, transit, and planning projects.
 - Staff completed the FY2020 Annual Listing of Obligated Federal Funds for highway, transit and planning projects funded with federal funds for West Virginia and Ohio projects, which were due on 09/30/2020.
 - Staff completed the FY2020 Annual Listing of Obligated Federal Funds for highway, transit and planning projects funded with federal funds for Kentucky, which were due in December 2020. This line item was also charged to 3851: Kentucky Section 5303 – Transit Planning.
- Staff support for management and administration of the TIP – not specifically identified above.
 - Attendance to Col Justice Chambers Bridge Design Study Virtual Field Reviews on 08/25/2020 and 11/05/2020.

PRODUCT 2: Short-range planning activities to include, but not limited to:

- Assessment of and transportation planning recommendations for the region to promote safe and secure vehicular, bicycle, pedestrian, transit, and other non-motorized transportation and to consider travel and tourism in the transportation planning process.
 - Participation in an ODOT Walk, Bike Ohio webinar on 07/08/2020.
 - Participation in ODOT's Roundabouts Virtual Conference Webinars, which were on 09/24/2020 and 09/30/2020.
 - Participation in the Intro to the new LTAP Website Webinar on 01/26/2021.
 - Staff participation in the WVLTAP Advisory Board Meetings. These meetings were held on 05/07/2020, 08/11/2020, 01/13/2021 and 03/26/2021.
 - Participation in Transportation Alternatives conference calls with ODOT representatives about the potential lapsing funds. KYOVA and ODOT has moved the South Point Sidewalk Project (PE Design and Environmental) forward into this fiscal year to cover this oversight. These conference calls took place on 02/04/2021, 03/19/2021, 04/06/2021, 04/12/2021, 06/03/2021 and 06/22/2021.
 - Participation in the South Point Sidewalks Scope of Project meeting on 06/09/2021. The project is being moved from Local LET to ODOT LET. Also, the construction phase has been moved from FY2026 to FY2024.

- Staff provided information to ODOT for their Bike/Ped plan regarding segments in Lawrence County, Ohio. Staff also sent inquiries to Ohio representatives and forwarded their responses to ODOT.
- Attendance to the NHI Planning and Designing for Pedestrian Safety virtual meeting on 01/19/2021 through 01/22/2021.
- Participation in Marathon Ashland Petroleum quarterly virtual meetings (Ongoing).
- Participation in a ODOT Local Let webinar on 02/24/2021.
- Participation in the 2022 WV Planning Conference Committee virtual meetings on 03/18/2021 and 04/15/2021.
- Participation in the Kentucky Riverport Summit #2 on 03/24/2021 through 03/26/2021.
- Attendance to a Lawrence County Transportation Group with county representatives on 03/15/2021.
- Participation in the NCHRP 08-122 Information forum – Funding of Projects and Programs on 03/16/2021.
- Participation in the NCHRP 08-122 Information forum – Staff Attraction and Retention on 03/31/2021.
- Attendance to the FHWA Role of Analysis in Decision Making, Virtual Seminar held on 03/24/2021.
- Attendance to the Dangerous by Design 2021 webinar on 03/25/2021.
- Attendance to the Virtual Cutting-Edge Technology Tours webinar on 03/26/2021.
- Attendance to the Working More Efficiently Through Proper Delegation & Goal Setting webinar on 04/21/2021.
- Attendance to the Natural Evolution: Thriving Hybrid Workplaces webinar on 04/21/2021.
- Attendance to the Where is the money-Funding for your transportation projects webinar on 04/22/2021.
- Attendance to the Re-envisioning Streets: GoBikes Buffalo Champions Active Mobility in Western New York Webinar on 05/13/2021.
- Staff assisted the City of Huntington in creating the RFP for the 14th Street West project.

- Attendance to the Consequences of Poor Access Management webinar on 06/09/2021.
- Attendance to the Using Effective Goal Setting, Planning, and Control Techniques webinar on 06/16/2021.
- Attendance to the Becoming the Champion Within webinar on 06/17/2021.
- Coordination activities to include but not limited to: WVDOT/WVDOH, KYTC, ODOT, FHWA, and FTA.
 - Attendance to the Kentucky Transportation Safety Planning virtual workshop on 05/04/2021 and 05/05/2021.
 - Participation in the FHWA ADA Webinar: Role of MPOs in Transition Plan Management webinar on 06/30/2021.
 - Attendance to the FHWA ADA Webinar-State DOT Support of LPA Transition Plans webinar on 06/16/2021.
 - Staff took pilot course for the National Highway Institute (NHI) Integrating Freight in the Transportation Planning Process.
- Inclusion of resiliency of the transportation system and activities to reduce stormwater runoff and include strategies to reduce vulnerability of existing transportation infrastructure to natural disasters.
- Integration of performance measures reporting process and targets consistent with the FAST Act.
 - Participation in a TPM Webinar for Safety Target Setting on 07/29/2020, 08/05/2020 and 08/13/2020.
 - Staff reviewed the safety performance measure targets update for each state, which KYOVA will be adopting each state targets.
 - Participation in a WVDOH conference call concerning safety performance measures on 12/07/2020.
 - Participation in an OARC working group conference call on 12/01/2020.
 - Staff updated the PM2 & PM3 Performance Target Resolutions for include mid-term adjustments for WV and KY (Ohio opted to keep original targets), which were approved at the 02/26/2021 KYOVA Policy Board Meeting.
 - Participation in a Government Accountability Office (GAO) Review of Pavement Conditions of Federally Funded Roads and Highways Webinar on 05/14/2021.

- Participation in an Assessment on the Effectiveness of Performance-Based Planning and Programming Webinar on 06/30/2021.
- Participation in the Selecting the Right Pavement Preservation webinar on 06/24/2021.
- Participation in the Freeway Segment Safety Performance Function (SPF) Development webinar on 06/24/2021.
- Freight activities and participation in local, state, regional, and national freight initiatives.
 - Participation in the Kentucky Boyd/Greenup Freight Plan steering committee virtual team meetings on 07/13/2020, 07/28/2020, 08/10/2020, 09/10/2020, 09/21/2020, 09/28/2020, 10/05/2020 and 10/26/2020, 11/02/2020, 11/30/2020, 12/01/2020, 01/25/2021, 02/08/2021, 02/25/2021, 03/17/2021, 04/12/2021, 05/03/2021, 05/11/2021 and 06/02/2021.
 - Participation in the Talking Freight: Examining the Growth of Inland Ports on 07/15/2020.
 - Participation in the PennDOT Virtual Freight Workshop on 11/05/2020.
 - Participation in AMPO Active Transportation Working Group Webinars on 12/10/2020 and 04/08/2021.
 - Participation in a virtual meeting on National Coalition on Truck Parking on 12/01/2020.
 - Attendance to the virtual ITTS Trends in Freight Conference in the SE on 12/14/2020, 12/15/2020 and 12/16/2020.
 - The FAF5 (version 5) went out on Friday, February 26, 2021. Full update of FAF data occurs every five years in conjunction with the economic census. This release of FAF5 base year data is based on the recent 2017 commodity flow survey of shippers in the U.S. and provides information about the amount and types of goods that moved on land, water and air between large metropolitan areas, states, and regions for year 2017.
 - Participation in the Talking Freight: Trending Research in Freight Transportation Planning and Logistics webinar on 03/17/2021.
 - Participation in the Talking Freight: Using Freight Mobility Tools to Measure Truck Flow Efficiency Confirmation webinar on 06/16/2021.
 - Participation in the FHWA Annual International Urban Freight Roundtable Virtual Meeting on 04/27/2021.

- Attendance to the Ohio Conference on Freight (Virtually) on 05/20/2021 and 05/21/2021.
- Dissemination of information and project updates to elected officials, administrators, state and federal agencies, and the public.
 - Attendance to the Kentucky Statewide Transportation Planners and MPO's Directors virtual meetings on 7/15/2020, 10/21/2020, 12/10/2020, 03/25/2021, 04/21/2021 and 06/24/2021. This line item was also charge to 3851: Kentucky Section 5303 – Transit Planning.
 - Participated in Virtual FIVCO ADD Regional Transportation Committee Virtual Meetings on 08/17/2020, 11/16/2020 and 03/15/2021.
- Technical assistance to the West Virginia Association of MPOs, KY MPO Director's Council, and Ohio Council of Regional Councils (OARC).
 - Attendance to OARC Policy Board Meeting virtual conference calls on 07/16/2020, 07/22/2020, 08/28/2020, 09/17/2020, 10/15/2020, 11/19/2020, 12/18/2020, and 01/21/2021, 02/09/2021 and 02/18/2021, 03/18/2021, 04/23/2021, 05/20/2021 and 06/17/2021.
 - Attendance and participation in the WV Association of MPOs virtual meetings on 07/29/2020, 11/17/2020, 12/07/2020, 01/13/2021 and 02/10/2021, 05/06/2021, and 06/17/2021.
 - Staff worked on the WVAMPO Directory to include staff members and general information about each WV MPO.
 - Staff provided freight terminal intermodal connectors information to FIVCO ADD for a report to KYTC.
 - Participation in AMPO Technical Committee Working Groups on 04/07/2021, 04/21/2021, 06/09/2021 and 06/24/2021.
 - Participation in Ohio's legislative Day on 05/12/2021 in Columbus, Ohio.
- Expenses of hosting meetings outside the KYOVA office to better accommodate attendees and to better engage KYOVA committee members and the community-at-large; and
- Staff support for Short-Range Transportation Planning not specifically identified above.
 - Participation in KY AA-HWY virtual stakeholder meetings on 07/14/2020 and 09/03/2020.
 - Participation in the Coal Grove round-about project funding plan conference call with local representatives on 07/06/2020.

- Participation in the FHWA Data Business Planning National Workshop on 07/08/2020.
- Participation in the AASHTO Environmental Justice Peer Exchange webinar on 07/10/2020.
- Participation in the AASHTO TRB Planning Research Symposium (part 1) webinar on 07/23/2020.
- Participation in the AASHTO TRB Planning Research Symposium (part 2) webinar on 08/20/2020.
- Participation in the AMPO Technical Committee virtual conference proposals on 07/30/2020. KYOVA's Cabell and Wayne Counties Safety Plan has been selected to be included in the 2020 AMPO Virtual Conference program.
- Attendance to the AMPO Annual Conference on 10/27/2020 through 10/29/2020. At the conference, KYOVA staff and consultants co presented the Cabell and Wayne Counties Safety Plan presentation.
- Attendance to the AMPO year-end webinar on 12/15/2020.
- Attendance to AMPO general membership webinars on 01/27/2021 and 04/28/2021.
- Attendance to the AMPO Emerging Technologies Working Group Webinar on 05/25/2021.
- Participation in the FHWA Southeastern Virtual Public Involvement Peer Exchange workshop on 07/13/2020.
- Participation in the Crowds, Clouds and Connectivity: Unlocking the Power of Big Data to Keep Drivers and Roadways Safe webinar on 07/28/2020.
- Participation in the How Video Detection is Advancing Smart Traffic Technology webinar on 07/29/2020.
- Participation in the My Sidewalks presentation on 07/29/2020.
- Participation in the Engagement Underserve Communities in the Virtual Peer Exchange webinar on 08/17/2020.
- Participation in Harvey Road PEL Study virtual meetings on 08/11/2020, 09/08/2020, 10/13/2020, 11/10/2020, 12/09/2020, 12/14/2020, 01/12/2021, 02/09/2021, 03/18/2021 and 03/23/2021, 04/06/2021, 04/14/2021, 05/04/2021, 05/13/2021, 06/03/2021 and 06/08/2021.
- Participation in a Harvey Road PEL Study Stakeholder Virtual Public Meeting on 04/14/2021.

- Participation in a Harvey Road PEL Study Public Meeting that was held at Heritage Farms in Heritage Hall on 05/13/2021.
- Participation in Hal Greer project virtual meetings on 08/14/2020, 09/03/2020, 09/17/2020, 10/01/2020, 10/15/2020, 10/29/2020, 11/12/2020, 11/25/2020, 12/16/2020, 01/07/2021, 01/21/2021, 02/04/2021, 02/19/2021, 03/04/2021, 03/09/2021, 03/18/2021, 04/01/2021, 04/15/2021, 04/29/2021, 05/13/2021, 05/27/2021, 06/10/2021 and 06/24/2021.
- Attendance to a TMACOG Transportation Committee Virtual Meeting on 08/18/2020.
- Attendance to an Annual NOACA Transportation Committee Virtual Meeting on 09/11/2020.
- Participation in the Rebalancing Streets for People webinar on 09/08/2020.
- Participation in the new NEPA and the future of public involvement webinar on 09/09/2020.
- Attendance to the virtual Kentucky Partnering Conference on 09/09/2020.
- Participation in the KBT Virtual Meeting/webinar-Air Cargo: Connecting Multimodal Partners to Move KY forward webinar on 09/18/2020.
- Participation in the KBT Local Advocacy Virtual Webinar/Meeting on 12/03/2021.
- Participation in the Winning Tactics for Community Engagement in the new normal webinar on 09/23/2020.
- Attendance to the Ohio Roundabouts Conference Virtual Presentation on 10/05/2020.
- Attendance to the Kentucky Transportation Center Mini-roundabout webinar on 05/12/2021.
- Participation in the downtown Ashland, KY feasibility study virtual meetings on 11/06/2020, 12/09/2020, 12/18/2020, 01/26/2021, 02/26/2021.
- Participation in KY Riverport Summit virtual meetings on 11/16/2020 through 11/18/2020.
- Participation in a KYTC Rural and Secondary Road Webinar on 02/24/2021.

PRODUCT 3: Financial oversight and administration of the KYOVA Surface Transportation Block Grant Program (STBGP) sub allocated funds for West Virginia, Kentucky and Ohio and Ohio's Congestion Mitigation Air Quality program.

- Staff coordinated with the WV Division of Transit to Flex STBG funds to FTA for the

FY 2018-2019 and 2020 application cycles. This line item was also charge to 3808: Transit Human Services Planning – West Virginia and Ohio.

- Staff provides assistance to multiple LPA's in Kentucky (City of Russell, City of Greenup, City of Flatwoods, City of Worthington and Ashland Bus System) by meeting and recommending changes to assist in a better application process for funds (Ongoing).
- Staff provides assistance to multiple LPA's in West Virginia (City of Huntington, Village of Barboursville, and Tri-State Transit Authority) by meeting and recommending changes to assist in a better application process for funds (Ongoing).
- Staff provides assistance to multiple LPA's in Ohio (City of Ironton, Village of South Point, Village of Proctorville, Village of Chesapeake, Lawrence County Transit and the Lawrence County Community Action Organization) by meeting and recommending changes to assist in a better application process for funds (Ongoing).
- Attendance to a virtual meeting on using KYOVA Suballocated Funding and/or WV Industrial Access Road grant on ACF-Marshall Brownfields. This virtual meeting was on 08/20/2020.
- Attendance to a virtual meeting on HSU independent estimate of Arlington Blvd. This virtual meeting was on 08/20/2020.
- Participation in a conference call with the City of Ashland for the modeling portion for the downtown 4-lane to 2-lane study on 10/29/2020.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

380321: METROPOLITAN TRANSPORTATION PLANNING

FUNDING		SOURCES FHWA - WVDOH			SOURCES FHWA - KYTC			SOURCES FHWA - ODOT			SOURCES LOCAL			TOTAL
AMOUNT ORIGINAL		\$42,052			\$24,623			\$15,979			\$10,795			\$93,449
REVISED														
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE		
MONTHLY EXPENDITURE	\$6,301.82	\$6,775.01	\$7,472.27	\$7,554.45	\$5,812.62	\$6,983.82	\$5,633.17	\$5,613.41	\$7,669.74	\$7,615.63	\$5,213.78	\$9,275.64		
YEAR-TO-DATE EXPENDITURE	\$6,301.82	\$13,076.83	\$20,549.10	\$28,103.55	\$33,916.17	\$40,899.99	\$46,533.16	\$52,146.57	\$59,816.31	\$67,431.94	\$72,645.72	\$81,921.36		
MONTHLY PERCENTAGE EXPENDED	6.74%	7.25%	8.00%	8.08%	6.22%	7.47%	6.03%	6.01%	8.21%	8.15%	5.58%	11.32%		
YEAR-TO-DATE PERCENTAGE EXPENDED	6.74%	13.99%	21.99%	30.07%	36.29%	43.77%	49.80%	55.80%	64.01%	72.16%	77.74%	87.66%		
MONTHLY PERCENTAGE OF WORK COMPLETED	7%	7%	8%	8%	6%	7%	6%	6%	9%	8%	5%	11%		
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	7%	14%	22%	30%	36%	43%	49%	55%	64%	72%	77%	100%		
OVERRUNS													\$0	
UNDERRUNS													\$11,527.64	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: Approval of the 2040 Metropolitan Transportation Plan (MTP) which is updated every five years. Documents were published and distributed to the appropriate agencies. Approval of the 2040 MTP by the states and the federal government was received and federally approved July 1, 2017, along with the fulfillment indications for the criteria for air quality conformity determinations for the 1997 8-hour ozone and annual 1997 PM_{2.5} standard.

KYOVA continues to assist and support, as appropriate, the implementation of major highway and other transportation modes in the region. This can include participation in project teams and assisting in developing a consensus on implementation of the 2040 plan projects. An update was conducted to reevaluate all the projects after analyzing new data (population, employment, traffic volumes, land use, etc.) associated with the planning process. The KYOVA staff performed the necessary evaluations through close consultation with the TAC, input from the general community at large, guidance from the WVDOH, KYTC and ODOT and approval by the MPO Policy Committee as various sources of data were monitored and related to mass transit operation. The sources of information included, but not be limited to, socio-economic and population projections from the State of WV, Marshall and West Virginia Universities. Land use changes that would affect the mass transit demands will also be monitored. This data has been graphically represented and spatially analyzed using KYOVA's in-house GIS and the Transportation Travel Forecast Model.

Also, coordination with WVDOT, KYTC and ODOT on their state-wide transportation plans and incorporate recommendations for safety conscious planning has been completed.

REVISION: There has been no budget revisions.

GOALS: To maintain, amend, and modify KYOVA's fiscally constrained Metropolitan Transportation Plan (MTP) and pursue all related activities which will meet the requirements of federal rules and regulations including the provisions of the FAST Act and any subsequent transportation authorization; to examine the region's transportation needs at least 20 years into the future; propose a multi-modal network to meet the region's future needs; to consider issues relative to highways, transit (public transportation and human services transportation), bicycle/pedestrian, safety, freight, air quality and other transportation related activities; and to include coordination of Performance Measures and develop a reporting process.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Fiscally constrained up-to-date MTP for the Huntington, WV-KY-OH Urbanized Area to include, but not limited to the following activities: Amendments / Administrative Modifications / Adjustments; status reports and fiscal constraint documentation and monitoring/reporting of the Ellis System.

- Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #1 and 2040 MTP Amendment #13. This KYOVA Policy Board Meeting was held on 7/23/2020. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Preparation at the KYOVA Technical Advisory Committee (TAC) Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #2. This KYOVA TAC Meeting was held on 09/29/2020. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Preparation at the KYOVA Technical Advisory Committee (TAC) Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #3. This KYOVA TAC Meeting was held on 09/29/2020. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Preparation at the KYOVA Technical Advisory Committee (TAC) Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #4. This KYOVA TAC Meeting was held on 02/23/2021. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Preparation at the KYOVA Technical Advisory Committee (TAC) Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #5. This KYOVA TAC Meeting was held on 04/20/2021. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).

- Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #2. This KYOVA Policy Board Meeting was held on 10/02/2020. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #3. This KYOVA Policy Board Meeting was held on 10/02/2020. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #4. This KYOVA Policy Board Meeting was held on 02/26/2021. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Preparation at the KYOVA Policy Board Committee Virtual Meeting, which addressed the KYOVA 2021 – 2024 TIP Amendment #5. This KYOVA Policy Board Meeting was held on 04/23/2021. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #1 and #55 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #2 and #56 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #3 and #57 of the 2040 MTP for West Virginia. This Administrative Modification, which was submitted to WVDOH for inclusion into the WV STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #4 and #58 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #5 and #59 of the 2040 MTP for West Virginia. This Administrative Modification, which was submitted to WVDOH for inclusion into the WV STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).

- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #6 and #60 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #7 and #61 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #8 and #62 of the 2040 MTP for West Virginia. This Administrative Modification, which was submitted to WVDOH for inclusion into the WV STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #9 and #63 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #10 and #64 of the 2040 MTP for Lawrence County, Ohio. This Administrative Modification, which was submitted to ODOT for inclusion into the Ohio STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #11 and #65 of the 2040 MTP for Cabell and Wayne counties, West Virginia. This Administrative Modification, which was submitted to WVDOH for inclusion into the WV STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #12 and #66 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #13 and #67 of the 2040 MTP for Lawrence County, Ohio. This Administrative Modification, which was submitted to ODOT for inclusion into the Ohio STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).

- Staff processed the KYOVA 2021 – 2024 TIP Administrative Modification #14 and #68 of the 2040 MTP for Kentucky. This Administrative Modification, which was submitted to KYTC Program Management for inclusion into the KY STIP. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff reconciled KYOVA Kentucky TIP/MTP Projects to the 2020-2026 Enacted 6-year Highway Plan to be distributed and requested for KY STIP inclusion on September 2 as KYOVA Administrative Modifications and October 2 Amendment/project tables were updated to reflect changes/additions. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP) and 3851: Kentucky Section 5303 – Transit Planning.

PRODUCT 2: Long-Range Transportation Planning to include but not limited to:

- Plan for the Development of the 2050 MTP through coordination and collaboration with private and public transit providers, state and local agencies, and the general public to develop the area's transportation network. The plan is to be developed in by February 2022 and will identify how KYOVA will manage and operate a multi-modal transportation system to include transit, highway, bicycle, pedestrian, and accessible transportation to meet the region's economic, transportation development and sustainability goals for the 20 plus year planning horizon while remaining fiscally constrained (Ongoing).
- Participation in the consultant selection process for the 2050 MTP update on 06/10/2021.
- Participation in a WVDOT 2050 Statewide LRTP Policy and Technical Team meeting on 06/07/2021.
- Participation in the WVDOT 2050 Statewide LRTP Virtual Public Outreach on 06/15/2021.
- Participation in a Virtual Pre-Scope Meeting for the 2050 MTP update. This pre-scope meeting was held on 04/15/2021.
- Identification, evaluation, and coordination of special studies with use of regional data, resources and technical expertise in highway, transit, pedestrian, and bikeway planning to analyze specific long-range transportation needs to assist local governments.
 - Attendance in the KY Local Roads Safety Planning Virtual Workshop on 04/28/2021.
- Maintenance, creation and/or modification of the Kentucky CHAF Database and SHIFT project prioritization (Note: These are Kentucky specific activities and are Ongoing for FY2022).

- Participation in a Kentucky SHIFT Formulas webinar with KYTC representatives on 02/18/2021.
- Participation in a Kentucky SHIFT project prioritization meeting on 04/12/2021. Also entered the SPP projects into the SHIFT CHAF database.
- Staff reviewed CHAF projects in the KY database and continues coordination with KY Central Office and Highway District 9 Office to plan contacting local officials for new project identification, updates, and sponsorship process/schedule (Ongoing).
- Staff completed the KY SHIFT Input Plan Report and submitted to KYTC Division of Planning/Central Office on 05/19/2021.
- Project prioritization and inclusion of projects from the Ohio Technical Review Advisory Committee (TRAC) and to include staff time, travel, and preparation to present to the TRAC (NOTE: These are Ohio specific activities).
 - Participation in a TRAC committee meeting on 07/22/2020, 08/27/2020 and 02/24/2021.
 - Participation in a TRAC hearing on 05/18/2021 in Columbus, Ohio.
- Prioritized project list from the CMP to be incorporated into the long-range transportation planning activities and the MTP. The prioritized list will be funded based on need and availability of funds.
- Review and coordination of WVDOT/WVDOH, KYTC, and ODOT statewide transportation plans; update the federal aid functional classification system and National Highway System, including intermodal connectors, as requested.
 - Participation in the WVDOT 2050 Long-Range Multimodal Plan Policy & Technical Team for the potential of state assistance in updating our metropolitan transportation plan (MTP) for the next cycle. These conference calls were held on 10/15/2020 and 02/03/2021.
 - Participation in a Virtual Policy and Technical Team Meeting for the WVDOT MTP update. This meeting was held on 04/20/2021.
- Continued joint coordinated process to report KYOVA's Performance Measures to compliment the decision-making process with WVDOT/WVDOH, KYTC, ODOT, FHWA, and FTA when choosing projects for inclusion in the MTP and as it relates to the FAST Act and any subsequent transportation legislation.
 - Staff assists and supports ODOT in the development of their Long-Range Plan – 2045 On the Move 2020 Update (Ongoing).
 - Staff reviewed the Kentucky draft STIP and coordinated with the Highway District Office 9 with comments.

- Freight and aviation planning to improve the safety and efficiency of movement through the intermodal transportation system for the traveling population and goods.
- Consideration of environmental effects in its planning process and participation in discussions of types of potential environmental mitigation activities and areas to carry out these activities while continuing examining the relationship between transportation, climate change, and livability.
 - Participation in the Climate Safe Neighborhoods Partnership Webinar on 05/05/2021.
 - Participation in Kentucky's Nature's Call to Action IV Conference on 05/18/2021 and 05/19/2021.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

380421: TRANSPORTATION SURVEILLANCE AND GEOGRAPHIC INFORMATION SYSTEMS (GIS): (SURVEILLANCE, MANAGEMENT & OPERATIONS, TRAVEL MODEL FORECASTING, CONGESTION

MANAGEMENT PROCESS, INTELLIGENT TRANSPORTATION SYSTEMS PLANNING, CONNECTED VEHICLES, DATA COLLECTION)

FUNDING		SOURCES FHWA - WVDOH			SOURCES FHWA - KYTC		SOURCES FHWA - ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$38,233			\$22,388		\$14,529		\$9,813			\$84,963	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$5,825.38	\$7,180.02	\$7,594.50	\$6,679.76	\$6,292.04	\$7,568.00	\$6,079.04	\$7,148.66	\$6,246.15	\$6,697.52	\$5,949.29	\$7,808.73	
YEAR-TO-DATE EXPENDITURE	\$5,825.38	\$13,005.40	\$20,599.90	\$27,279.66	\$33,571.70	\$41,139.70	\$47,218.74	\$54,367.40	\$60,613.55	\$67,311.07	\$73,260.36	\$81,069.09	
MONTHLY PERCENTAGE EXPENDED	6.86%	9.19%	8.94%	7.86%	7.41%	8.91%	7.15%	8.42%	7.35%	7.88%	7.00%	9.19%	
YEAR-TO-DATE PERCENTAGE EXPENDED	6.86%	15.31%	24.25%	32.11%	39.51%	48.42%	55.58%	63.99%	71.34%	79.22%	86.23%	95.42%	
MONTHLY PERCENTAGE OF WORK COMPLETED	6%	9%	9%	8%	7%	9%	7%	8%	8%	8%	7%	9%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	6%	15%	24%	32%	39%	48%	55%	63%	71%	79%	86%	100%	
OVERRUNS												\$0	
UNDERRUNS												\$3,893.91	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: KYOVA will continue to provide on-going data maintenance and technical support to the area by using the GIS for the development and display of data used in various transportation planning activities, including, the TIP and the MTP, Bicycle Projects, Regional Studies, Traffic Flow Map, Freight Analysis, Data Network, Public Involvement, Model Development and the Regional Transportation Data Clearinghouse.

Continued enhancement of the methodology for seamless editing of regional highway and transit networks and provide ongoing maintenance of existing GIS network editing tools. New GIS applications will also be developed to facilitate the edit checking and analysis of highway, transit and travel demand forecasts. Staff will also add new land use and transportation databases to the KYOVA GIS as these new databases become available.

The WVDOH & KYOVA continued to compile data to build a Geo-Database system with a Linear Referencing System (LRS). This will include all counties of West Virginia and will start a new era of GIS capabilities throughout our region. These new layers will have all Roadway Inventory Log (RIL) data associated within them. Crash data will be included in future databases. Overall, new techniques and new databases will arise in the near future and will upscale and streamline GIS in the KYOVA TMA.

The travel forecast model is currently validated for the base year 2015 in TransCAD 7, as it will be used for future screening tools for congested corridors. KYOVA will develop a routine that computes travel speeds and capacities for roadway segments based on methods in the HCM. This produces more accurate results than traditional methods that rely on generic look-up tables. KYOVA will adapt this application, which already exists in TransCAD 7; to the new current KYOVA model so that more accurate performance measures such as free flow speed and V/C ratios can be obtained.

The Huntington Urbanized Area Travel Demand Forecasting Model (TDFM) and the Geographic Information System (GIS) were used to compile all the existing and future data to quantify and verify datasets in KYOVA's region. KYOVA will also continue to work with the freight issue to improve the safety and efficiency of the goods movement through improvement to the intermodal transportation system. Staff will work with area stakeholders to implement KYOVA Intelligent Transportation System (ITS) plan recommendation, which will improve transportation safety and efficiency through the use of new communication technologies for more accurate incident detection and fast response as well as the HPMS requirements.

Validation completed for the base year of 2015, for the interim years of 2020, 2030, 2040 and the horizon year 2050.

REVISION: There has been no budget revisions.

GOALS: To provide support for various transportation projects and programs through data collection (historical inventory of transportation related data such as land-use, population, employment, environmental justice, traffic counts, crash data, etc.); modeling (air quality, travel demand model, socioeconomic, etc.); general analysis, consideration of connected vehicle technology; and evaluation by using transportation modeling and GIS to create maps and other visualization products.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Continued development and/or refinement of GIS databases and maps to support planning activities for all modes of transportation and to address safety and security; provide assistance to local governments, transit agencies and the general public within the KYOVA planning area; support Drive Ohio and its efforts to enhance connected and autonomous vehicles; and maintain licensing and technical support for GIS software and equipment.

- Staff held a conference call with ESRI to discuss the KYOVA GIS structure, software licensing and future of upgrading. This conference call was held on 07/01/2020.

- Staff obtained GIS data for the Lawrence County Transit Study and distributed it to the consultants for the various studies that are being completed this fiscal year.
- Staff improves the base mapping layers (including demographic data) and essential data for KYOVA's use (Ongoing).
- Staff has downloaded traffic count data and is in the process in creating traffic count maps for the Huntington Urbanized Area (Ongoing).
- Staff has downloaded and analyzed GIS data from various sources including the US Census and INRIX (Ongoing).
- Staff shares GIS data with local agencies (Ongoing).
- Staff creates maps and provides assistance to local communities (Ongoing).
- Participation in the FHWA Restricted Crossing (R-Cut) U-Turn Intersections webinar on 07/16/2020.
- Participation in the AMPO GIS Working Group Webinars on 09/16/2020, 12/08/2020 and 03/31/2021 and 06/09/2021.
- Participation in the StreetLight InSight Fundamentals webinar (use cases of Streetlight Insight for Ohio MPO's and RTPO's) on 09/02/2020.
- Participation in the StreetLight data webinar (Origin-Destination Fundamentals) on 10/13/2020.
- Participation in the StreetLight data Summit on 10/21/2020 and 10/22/2020.
- Participation in the TRB Annual Meeting: StreetLight Demo on 01/28/2021.
- Participation in a Streetlight user group meeting (Ohio) on 04/27/2021.
- Participation in the StreetLight Roadshow webinar on 06/02/2021.
- Attendance to the WV GIS User Day on 11/19/2020.
- Participation in the Every Day Counts virtual summit on 12/08/2020.
- Participation in the My Sidewalks virtual presentation on how to use the new American Community Survey Data on 01/05/2021.
- Staff reviewed and updated the available crash data for WV, KY, and Ohio (Ongoing).
- Participation in the 13th Annual Richard F. McCormick Technical web conference 01/28/2021.

- Participation in the Infrastructure to Support Advanced Autonomous Aircraft Technologies in Ohio: An Economic Impact Analysis Webinar on 05/26/2021.
- Attendance to a Homeland Security virtual meeting on 06/01/2021.

PRODUCT 2: Collection and analysis of demographic data for the Huntington, WV-KY-OH Urbanized Area and KYOVA's Metropolitan Planning Area to include evaluation of low-income and minority populations as it relates to public participation and/or disproportionately high and adverse impacts relation to transportation activities on the low-income or minority populations through visual and tabulated outputs. This may include GIS updates to include the 2010 census datasets; land-use model and processes; compiled, up-to-date analysis of socio-economic and data that will support, economic development and Title VI/Environmental Justice activities.

- Staff collects updated demographic data to prepare maps for the KYOVA area (Ongoing).
- Staff updated demographic data and maps to reflect the current bus routes (Ongoing).
- Participation in the Introduction to American Community Survey web-training on 08/12/2020.
- Staff updated the Title VI maps to include the 2021 – 2024 TIP projects.
- Participation in the AMPO Census Bureau Briefing Webinars on 03/03/2021, 03/30/2021 and 05/07/2021.
- Participation in the NARC Census Bureau Briefing Webinar on 04/30/21.
- Participation in the AMPO Urban Area Working Group Webinars on 04/05/2020.

PRODUCT 3: Up-to-date travel demand model to include traffic model results and output products for KYOVA transportation activities to include coordination with WVDOH, KYTC, and ODOT Multimodal Branches on travel time segments, housing, employment changes, and analyzing NPMRDS data, as requested.

- Participation in NPMRDS Users Quarterly Technical Assistance Webinars on 08/06/2020, 02/04/2021 and 05/06/2021.
- Attendance to Ohio Travel Demand Model User Group (OTDMUG) virtual meetings on 09/11/2020 and 11/13/2020.

PRODUCT 4: Interaction with WVDOH, KYTC, ODOT, and area stakeholders to implement Intelligent Transportation System (ITS) plan recommendations to improve transportation safety and security and efficiency using new communication technologies for more accurate incident detection and faster response and planning for connected vehicle technology (NOTE: KYOVA relies on each statewide' s ITS Architecture/Plan).

- Participation in the ITS Standards Training webinar on 08/03/2020.
- Participation in a conference call with USDOT for discussion on ITS and related training resources on 08/06/2020.
- Attendance to the KY ITS Infrastructure/Architecture Virtual Workshops 12/01/2020 through 12/04/2020.
- Participation in the ITS ODOT Traffic Academy Webinar on 02/04/2021.
- Participation in the EV Infrastructure Summit on 05/25/2021.
- Participation in the Applying NIST Cybersecurity Framework to Transportation Systems webinar on 06/28/2021 and 06/29/2021.

Current Census Update (IN PROGRESS): On February 19, 2021, the U.S. Census Bureau published a Federal Register notice that provided the Bureau’s proposed criteria for defining urban areas based on the results of the 2020 Decennial Census. The U.S. Census Bureau is requesting public comment on the proposed criteria with written comments to be submitted on or before May 20, 2021. After the public comment period has closed, the U.S. Census Bureau will publish another Federal Register notice to provide the final criteria for defining urban areas.

While the proposed regulation recognizes that the United States population has grown, it is blind to the fact that this growth has been asymmetrical and that many states populations have remained relatively stagnant. Raising the threshold for the designation of a metropolitan area to a population of 100,000 ignores that areas with populations of 50,000 still serve the same purposes for states whose populations have not grown as rapidly as some other parts of the country. In other words, an urban area with a population of 50,000 in a state that has not grown much still serves the same functions it did when it was first designated.

Another concern is the proposal to reduce the “Hop and Jump” criteria for the inclusion of an outlying area in a metropolitan area from 2.5 miles to 1.5 miles. On the face of it, this proposal is inherently illogical. Given the growth in transportation capabilities and the growth in telecommuting, the possibility of a identifying a cohesive metropolitan community exceeding the existing 2.5-mile criteria has grown substantially-not shrunk since 2010.

Aside from technological and transportation advances, the impact of the proposed changes to “Hop and Jump” criteria seriously impact states with hilly terrain, such as West Virginia. In our and other states where topography is a concern, only a relatively small portion of the total land area (where there are slopes less than 20%) is readily developable. In most of West Virginia and similar regions, development occurs along ridges and valleys with winding roads needed to connect developments across significant distances. This results in noncontiguous densely developed territory. Our topography is simply not generally suitable to achieve the higher densities found in other states. This is one of the reasons that development and economic status lag in Appalachian Regional Commission (ARC) states; development in hilly terrain is expensive.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

380521: AIR QUALITY PLANNING AND CONFORMITY

FUNDING		SOURCES FHWA - WVDOH			SOURCES FHWA - KYTC		SOURCES FHWA - ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$15,750			\$9,223		\$5,985		\$4,042			\$35,000	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$1,947.76	\$1,625.56	\$2,065.39	\$1,655.89	\$1,542.01	\$1,493.13	\$2,700.93	\$4,577.60	\$2,526.21	\$2,222.90	\$3,191.99	\$3,349.22	
YEAR-TO-DATE EXPENDITURE	\$1,947.76	\$3,573.32	\$5,638.71	\$7,294.60	\$8,836.61	\$10,329.74	\$13,030.67	\$17,608.27	\$20,134.48	\$22,357.38	\$25,549.37	\$28,898.59	
MONTHLY PERCENTAGE EXPENDED	5.57%	4.64%	5.90%	4.73%	4.41%	4.27%	7.72%	13.08%	7.22%	6.35%	9.12%	9.57%	
YEAR-TO-DATE PERCENTAGE EXPENDED	5.57%	10.21%	16.11%	20.84%	25.25%	29.51%	37.23%	50.31%	57.53%	63.88%	73.00%	82.57%	
MONTHLY PERCENTAGE OF WORK COMPLETED	5%	5%	6%	4%	5%	4%	8%	13%	7%	6%	10%	9%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	5%	10%	16%	20%	25%	29%	37%	50%	57%	63%	73%	100%	
OVERRUNS												\$0	
UNDERRUNS												\$6,101.41	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: As of February 16, 2010, the Huntington, WV-KY-OH Urbanized Area is required to conduct conformity determinations for the 1997 8-hour ozone standard; however only the conformity report is required, not regional emissions analysis. West Virginia, Kentucky, and Ohio submitted maintenance and redesignation requests including a regional insignificance finding for PM2.5 which were approved by the EPA. The requirement to demonstrate conformity per the requirements 40 CFR 93.109 (f) still applies. Additionally, federally funded projects are still subject to project level transportation conformity analysis requirements. However, no regional modeling analysis is required, as the Huntington, WV-KY-OH Urbanized Area is in attainment for the 2008 8-hour and the 24-hour 2006 PM 2.5 standards.

In March 2020, KYOVA completed the transportation conformity report for the 2040 MTP and the 2021 – 2024 TIP. The Federal Transit Administration (FTA) and Federal Highway Administration (FHWA) coordinated the transportation air quality conformity determinations submittal with the Environmental Protection Agency (EPA) and are jointly making this air quality conformity determination. This determination was triggered as a result of the February 16, 2016 South Coast Air Quality Management Area vs EPA court finding vacating the 2015 revocation of the 1997 8- hour ozone transportation conformity requirements.

FTA and FHWA find that the KYOVA's 2021-2024 TIP was developed based on a continuing, cooperative, and comprehensive transportation planning process by the MPO, Regional

Transportation Authority's and the States of West Virginia, Kentucky and Ohio, in accordance with the requirements of 23 USC 134 and Section 5303 of the Federal Transit Act (49 USC).

Based on the review of FTA and FHWA, these agencies find that the 2021-2024 TIP conforms to the applicable State Implementation Plans, and that the conformity determination has been performed in accordance with the requirements specified in the Transportation Conformity Rule (40 CFR Part 93), as amended.

Based on Federal transportation planning regulatory requirements, day-to-day involvement, extensive review of technical analysis reports, and in accordance with the provisions of Section 134(h)(2)(B), Title 23 USC, FTA and FHWA find the financial information needed to support a fiscal constraint determination is complete.

REVISION: There has been no budget revisions.

GOALS: To ensure that the transportation planning activities in the KYOVA Metropolitan Planning Area are consistent and meet air quality requirements as outlined by the Federal Clean Air Act (as amended); the US Environmental Protection Agency guidance; National Environmental Policy Act (NEPA); State Environmental Agencies; and local and state government clean air goals.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Modeled projects for TIP and MTP to illustrate conformity for the 1997 8-hour ozone standard.

PRODUCT 2: Survey/report of Rideshare Signage located within the urbanized area of Lawrence County, Ohio Note: This is an Ohio specific activity.

- Participation in the Commute-Com / RideAmigos Virtual Webinar on 04/07/2021.
- Staff began development of a Public Service Advertisement (PSA) and a brochure for the Gohio Rideshare Program which strives to reduce emissions in the KYOVA Planning Area.

PRODUCT 3: CMAQ Project identification and evaluation, as requested.

- Staff coordinated with Ohio Rideshare and Ohio Transit for alternative transportation options.

PRODUCT 4: Research and promote programs and energy conscious projects that reduce ground-level Ozone, PM2.5, and those that create no significant impact on air quality in the Huntington, WV-KY-OH Urbanized Area.

- Participation in the AMPO Air Quality Working Group: Data Transportation Conformity White Paper conference call on 07/31/2020.
- Staff coordinates activities to include KYOVA in the GOHIO on-line platform

(Ongoing).

- Participation in air quality conference calls with KYTC and FHWA representatives to discuss the upcoming potential budget revision. These conference calls were held on 08/27/2020, 09/03/2020 and 10/01/2020.
- Participation in EPA MOVES 3 virtual webinars on 12/07/2020 and 05/05/2021.
- Participation in KY's Air Quality Web conference on 01/21/2021.
- Participation in the Advantages of Conducting Port Emissions Inventories webinar on 06/07/2021.

PRODUCT 5: Review/update of modeling hardware/software and contract with consultants to assist KYOVA with the air quality conformity and modeling.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: The Kentucky portion of the Huntington-Ashland area that is still subject to the NAAQS 1997 8-Hour ozone conformity requirements as a result of the South Coast II judicial ruling. Consequently, Boyd County, Kentucky which comprises Ashland must undergo regional emissions analysis and maintain conformity to the SIP for any future transportation projects. The next emissions analysis for this region will be performed around the September 2021 time frame. The last time Kentucky performed this analysis, they were getting quite close to the Motor Vehicle Emissions Budget allowance.

Kentucky would like to request a revision to the KY State Implementation Plan to increase the VOC and NOx budgets for Boyd County to provide a little more room towards maintaining conformity to the SIP. Increasing both budgets with a factor of safety similar to that being used in the WV portion of the region is the most desirable.

EPA's announcement of the MOVES3 emissions model for SIPs and transportation conformity analyses in states other than California is effective January 7, 2021. This announcement starts a two-year transportation conformity grace period that ends on January 9, 2023. After this date, MOVES3 will need to be used as the latest EPA emissions model in both regional emissions analyses and in hotspot analysis for new transportation conformity analyses outside of California.

AMPO has been informed that the EPA will be planning a webinar reviewing major differences between MOVES3 and MOVES2014b. AMPO will share registration details with the working group when available. In the meantime, please let us know if you have any questions.

Previously, the "Tier 2" MPO's would be required to address the congestion measures, due to the new population threshold for the congestion measures. The population will drop from 1 million to 200,000. So there will be an increase in the urbanized areas that will be subject to the congestion measures, but due to the 1997 Standard being revoked, KYOVA has no nonattainment or maintenance areas. Therefore, KYOVA is not required to complete the PHED, SOV, or the CMAQ plans.

The February 16, 2018 South Coast vs EPA Court decision did not vacate EPA's revocation of the 1997 ozone standard and the decision does not change the area's attainment

status. Therefore, while such areas might be required to meet conformity requirements as part of anti-backsliding controls, such areas are not considered nonattainment or maintenance areas under the Transportation Planning Rule (23 CFR 450.104). Such areas should continue to complete 5-year plan update cycles as described in 23 CFR 450.324(c). The 5-year metropolitan transportation plan update cycle continues to apply from the date of the most recent MPO metropolitan transportation plan adoption (not the most recent FHWA/FTA conformity determination). This is consistent with the May 21, 2001 FHWA/FTA guidance on "Clarification of Plan Requirements in Nonattainment and Maintenance Areas. While these areas have a 5-year plan cycle for transportation planning purposes, as a result of the court decision they must still meet the 4-year frequency requirements for conformity determinations on long range plans and TIPs as required by 40 CFR 93.104.

380621: PUBLIC PARTICIPATION

FUNDING		SOURCES FHWA - WVDOH			SOURCES FHWA - KYTC		SOURCES FHWA - ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$21,600			\$12,647		\$8,209		\$5,544			\$48,000	
REVISED													
		JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE
MONTHLY EXPENDITURE	\$3,115.48	\$2,768.01	\$3,548.97	\$3,187.92	\$3,089.96	\$3,155.68	\$2,933.86	\$3,377.37	\$4,072.19	\$3,471.77	\$3,055.60	\$4,812.41	
YEAR-TO-DATE EXPENDITURE	\$3,115.48	\$5,883.49	\$9,432.46	\$12,620.38	\$15,710.34	\$18,866.02	\$21,799.88	\$25,177.25	\$29,249.44	\$32,721.21	\$35,776.81	\$40,589.22	
MONTHLY PERCENTAGE EXPENDED	6.49%	5.77%	7.39%	6.64%	6.44%	6.57%	6.11%	7.04%	8.49%	7.23%	6.37%	10.03%	
YEAR-TO-DATE PERCENTAGE EXPENDED	6.49%	12.26%	19.65%	26.29%	32.73%	39.30%	45.42%	52.45%	60.94%	68.17%	74.54%	84.56%	
MONTHLY PERCENTAGE OF WORK COMPLETED	6%	6%	7%	7%	6%	7%	6%	7%	8%	8%	6%	10%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	6%	12%	19%	26%	32%	39%	45%	52%	60%	68%	74%	100%	
OVERRUNS												\$0	
UNDERRUNS												\$7,410.78	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: In accordance with Federal Regulation 23 CFR, Part 450, a 45-day review period has been established for the Participation Plan. KYOVA's Participation Plan (PP) for the Huntington, WV-KY-OH Urbanized Area has been completed and open for receiving comments for amendments to the TIP and the MTP.

KYOVA's Participation Process will continue with current and future activities. Input and comments will be gathered from the public, including bicyclists, pedestrians and those with disabilities to identify how these comments can be useful in future transportation planning.

KYOVA and our facebook websites are the agency's approach to promote public involvement. Visitors to the website can view pages concerning the mission, organization and role of KYOVA in transportation planning. Visitors may view other information concerning transportation, such as the CMP, TIP and the MTP. Using material prepared by KYOVA, the staff has created the layout and design of the website. The KYOVA staff is responsible for maintaining the accuracy of information on the site. The link to KYOVA's website is www.kyovaipc.org.

KYOVA's visualization techniques are more frequently incorporated, not only in the public involvement stage, but at all stages of design because of the parallel processes. This is accomplished with GIS based material maps, posters, power point presentations and other visual aids to help with all citizen activities.

REVISION: There has been no budget revisions.

GOALS: To engage the public, community stakeholders, local officials, and the Interagency Consultation Group (IAC) in the transportation planning process according to the methods outlined in the Huntington, WV/KY- OH Urbanized Area (KYOVA) Participation Plan. Utilize social media and website development that is compliant with the FAST Act federal transportation legislation to ensure that no person, on the grounds of race, color, sex, age, disability, or national origin, is excluded from participation in, denied the benefits of, or be otherwise subject to discrimination under any KYOVA program or activity.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: A comprehensive, coordinated, and continuous participation process that provides complete and user-friendly information, timely public notices, full public access to key decisions and satisfactorily addresses Environmental Justice (EJ) and Title VI issues.

- Participation in a webinar for the IOWA PIMA Tool sponsored by FHWA on 07/21/2020.
- Staff updates the 2021 – 2024 TIP project tables and funding tables to reflect current TIP Amendments and Administrative Modifications for system performance. These amendments and modifications will also be uploaded onto the KYOVA website to satisfy public involvement procedures (Ongoing).
- Staff is working to enhance the KYOVA website as an ongoing process throughout the fiscal year (Ongoing).
- Participation in an Integrating Racial Equity in Regional Housing Policy webinar on 12/18/2020.
- Participation in an Equality and Public Engagement for Transportation Webinar on 04/28/2021.
- Participation in an FHWA VPI Webinar: Engaging Traditionally Underserved Communities using Virtual Public Involvement on 05/04/2021.
- Participation in a What's new with Survey Monkey and public outreach webinar on 06/03/2021.
- Participation in a How to Broaden Your Reach with Zoom Video Webinar on 06/17/2021.
- Participation in a Transportation Equity at USDOT-Information Session webinar on 06/25/2021.

PRODUCT 2: Up-to-date Participation Plan and evaluation of the effectiveness for citizen engagement in disadvantaged areas.

- Staff developed a Virtual Public Involvement Policy for Amendment 1 to the KYOVA Participation Plan. Public comment began September 1 and will conclude October 15 and was placed in the regional newspaper (Herald Dispatch), placed on the KYOVA website, emailed to input group, and placed on Facebook. KYOVA Policy Board approved the amendment on 10/02/2020.

PRODUCT 3: Compliant Title VI/EJ and LEP Plan and activities to complete required updates.

- Staff completed the update to the Title VI / LEP Plan. It was approved by the Policy Board in the December 2020 meeting.
- Staff updated the Title VI/LEP Plan with KYTC Civil Rights Division comments and resubmitted for approval. Approval letter is dated 01/26/2021.
- Staff completed the KYOVA Title VI/LEP/EJ Annual Training Document.

PRODUCT 4: Website and technical assistance to the West Virginia Association of MPOs, as needed.

- Staff is working to enhance the West Virginia Association of MPOs website as an ongoing process throughout the fiscal year (Ongoing).
- Participation in the AMPO Public Involvement Working Group Webinars on 12/14/2020.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: Due to the COVID Pandemic, all in person meetings, conferences and trainings have been transmitted to a virtual online process. Each states' stay at home orders started mid-March 2020 and are continuing through the month of September 2020. This has put government agencies in a new era for public involvement. Issues and items will be tasked, and progress will be made, but will take more effort, coordination, and time.

380721: SURFACE TRANSPORTATION BLOCK GRANTS (STBG) PLANNING

(FUNDING OBTAINED FROM KYOVA'S STBG SUB-ALLOCATION – SHARED PROPORTIONATELY BETWEEN WV, KY & OH)

FUNDING	SOURCES FHWA - WVDOH			SOURCES FHWA - KYTC			SOURCES FHWA - ODOT			SOURCES LOCAL			TOTAL
AMOUNT ORIGINAL	\$21,528			\$11,864			\$8,180			\$6,267			\$47,839
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$4,307.89	\$3,994.68	\$4,182.11	\$1,891.98	\$1,118.14	\$2,457.61	\$2,114.92	\$2,634.61	\$2,630.31	\$2,982.50	\$3,348.05	\$6,200.46	
YEAR-TO-DATE EXPENDITURE	\$4,307.89	\$8,302.57	\$12,484.68	\$14,376.66	\$15,494.80	\$17,952.41	\$20,067.33	\$22,701.94	\$25,332.25	\$28,314.75	\$31,662.80	\$37,863.26	
MONTHLY PERCENTAGE EXPENDED	9.00%	8.35%	8.64%	3.95%	2.34%	5.14%	4.42%	5.51%	5.50%	6.23%	7.00%	12.96%	
YEAR-TO-DATE PERCENTAGE EXPENDED	9.00%	17.36%	26.10%	30.05%	32.39%	37.53%	41.95%	47.45%	52.95%	59.19%	66.19%	79.15%	
MONTHLY PERCENTAGE OF WORK COMPLETED	9%	8%	9%	4%	2%	5%	4%	6%	5%	7%	7%	13%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	9%	17%	26%	30%	32%	37%	41%	47%	52%	59%	66%	100%	
OVERRUNS												\$0	
UNDERRUNS												\$9,975.74	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: KYOVA is responsible for selecting and programming projects funding through the annual allocation of suballocated Surface Transportation Block Grant (STBG) and TA set-aside funds; therefore, KYOVA developed an STBG application process which ranks projects based on predetermined criteria. Program funding for STBG must be federally eligible. To ensure the projects meet eligibility KYOVA will solicit local input into the metropolitan planning process, facilitate communication between local governments, state and federal agencies and establish the priorities for the local STBG and implement the program of projects.

KYOVA has worked closely with the WVDOH, KYTC and ODOT to secure funding for the STBG/TA set-aside applicants concerning the programming of funds for all rounds of TA set-aside and STBG projects.

REVISION: There has been no budget revisions.

GOALS: To develop the foundation for sustainable development through interagency cooperative practices and management strategies that target increased accessibility; cleaner air and water; improved health conditions; broad-based economic and community development through the metropolitan planning process and surface transportation planning. KYOVA is the primary link between the local governments

and is directly responsible for the programming of locally sponsored, federally funded projects in the KYOVA Metropolitan Planning Area.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: A well-developed Surface Transportation Block Grant Program and Set-Aside Program for the local governments, the states, and federal agencies for all modes of transportation. This includes the evaluation of, development, and maintenance of the application process.

- Staff continues development of the on-line web-based application program for the Surface Transportation Block Grant Program (STBG) and the STBG Set-Aside Program. Final applications and website information set to go live the first week of October 2020.
- Staff continues to update suballocated funds spreadsheet (project listing) to reflect current funding levels (On-going).
- Staff updated the application to reflect the 10-year rule for construction projects.
- Staff provided Huntington Stormwater Utility with needed documentation for their STBG grant project.

PRODUCT 2: Database, studies and/or reports that will lead to identification and ranked project listing along with potential funding sources to be integrated into future planning documents.

- Staff reviews all applications and updates applicants on the application process (Ongoing).
- Staff updates financial and project sheets for the STBG program (Ongoing).
- Staff has worked on the notice to proceed for the local projects (Ongoing).

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

380821: TRANSIT AND HUMAN SERVICES PLANNING – WEST VIRGINIA AND OHIO

(MANAGEMENT, OPERATIONS, AND SUPPORT CAPITAL INVESTMENT DECISIONS THROUGH EFFECTIVE SYSTEMS PLANNING [FTA BUDGET CODE – 44.26.10, 44.23.01, 44.21.00 AND 44.24.14])

FUNDING		SOURCES *FHWA/FTA-WVDOH			SOURCES FTA - KYTC		SOURCES *FHWA/FTA-ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$61,685			\$0		\$26,318		\$9,777			\$97,780	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$6,390.70	\$6,307.23	\$7,147.29	\$5,852.05	\$5,447.75	\$6,078.13	\$6,009.44	\$6,473.57	\$5,949.51	\$5,512.13	\$5,357.91	\$8,587.63	
YEAR-TO-DATE EXPENDITURE	\$6,390.70	\$12,697.93	\$19,845.22	\$25,697.27	\$31,145.02	\$37,223.15	\$43,232.59	\$49,706.16	\$55,655.67	\$61,167.80	\$66,525.71	\$75,113.34	
MONTHLY PERCENTAGE EXPENDED	6.54%	6.45%	7.31%	5.99%	5.57%	6.22%	6.15%	6.62%	6.08%	5.64%	5.48%	8.78%	
YEAR-TO-DATE PERCENTAGE EXPENDED	6.54%	12.99%	20.30%	26.28%	31.85%	38.07%	44.21%	50.83%	56.92%	62.56%	68.04%	76.82%	
MONTHLY PERCENTAGE OF WORK COMPLETED	6%	6%	8%	6%	5%	7%	6%	6%	6%	6%	6%	9%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	6%	12%	20%	26%	31%	38%	44%	50%	56%	62%	68%	100%	
OVERRUNS												\$0	
UNDERRUNS												\$22,666.66	

*FHWA / FTA ALLOCATED FOR WV AND OHIO CONSOLIDATED PLANNING GRANT (CPG)

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: In 2021, KYOVA's updated the 2019 Coordinated Public Transit-Human Services Transportation Plan includes but not limited to: implementation and updates; facilitate Coordinated Public Transit-Human Services Transportation Plan meetings which include representatives from transit agencies, human service agencies, transportation agencies, private providers and individuals with disabilities; assist transit agencies collect and analyze data to better connect residents via public transit to regional employment opportunities, health care facilities, schools, grocery stores, etc., integration with bicycle and pedestrian planning to achieve better intermodal connectivity; identification of priority projects for seniors, individuals with disabilities and individuals with lower incomes.

The plan provides on-going transit planning support and assistance to the various federally funded committees, boards and officials of the Tri-State Transit Authority (TTA), Lawrence County Transit (LCT) and other transit service providers and decision-makers. Continue coordination and development of performance measures for the transit activities with WVDOT/WVDOH and ODOT that is consistent with the FAST Act.

Transit agencies in a TMA with a population over 200,000 can't use any 5307 funds for operating but because of the 100-bus rule those with less than 100 buses are able to use a certain percentage of the 5307 funds for operating. Can capitalize the majority of maintenance (not fuels – true maintenance) expenses to draw down the 5307 funds. Agencies with over 100

buses in TMA the 5307 for preventative maintenance is 80/20. Less than 100 can use a portion or all of 5307 for operating as 50/50 for preventative maintenance but cannot use all for operating. There is a cap and because of the cap may cause agencies to not have enough preventative maintenance cost to capitalize and to draw down the entire amount. Transit agencies can only use 5307 for preventative maintenance if agency has 100 or less buses. The transit agencies has used the TMA STBG to purchase vehicles.

REVISION: There has been no budget revisions.

GOALS: To provide on-going transit planning support, assistance, research and analysis to the various federally funded committees, boards, and officials of the Tri-State Transit Authority (TTA), Lawrence County Transit (LCT) and other transit service providers and decision-makers in West Virginia and Ohio; continue development of the Regional Models of Cooperation; and maintain the KYOVA Coordinated Public Transit- Human Services Transportation Plan, which integrates all aspects of transit and mobility to ensure an adequate level of access to all populations while improving the range of options for meeting diverse mobility needs.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: On-going transit planning support and assistance to the various federally funded committees, boards, and officials of the Tri-State Transit Authority (TTA), Lawrence County Transit (LCT) and other transit service providers and decision-makers (Regional Models of Cooperation). Assistance, as requested, to transit agencies in preparation of Transit Asset Management (TAM) Plans and the Public Transportation Agency Safety Plan (PTASP); KYOVA Coordinated Public Transit-Human Services Transportation Plan, meetings, and activities to complete the process; Agency MOUs and/or "Split Letter" regarding Sections 5310, 5307, and 5339; and assistance to agencies to complete Section 5310 applications.

- Staff coordinated with the WV Division of Transit to Flex STBG funds to FTA for the FY 2018-2019 and 2020 application cycles. This line item was also charge to 3802: Short-Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff arranged a conference call on 07/02/2020 for staff, transit agencies, and consulting firm to discuss an opportunity to apply for the ITS4US and Advanced Transportation and Congestion Management Technologies Deployment Initiative grant funding program. The conference call was held on 07/14/2020. This line item was also charge to 3851: Kentucky Section 5303 – Transit Planning.
- Staff participated in numerous conference calls to assist the 3 Transit agencies with the Coordinated Plan (Ongoing).
- Staff provides assistance to multiple LPA's in West Virginia (City of Huntington, Village of Barboursville, and Tri-State Transit Authority) by ensuring the agencies have completed the Public Transportation Agency Safety Plan and to get Targets established (Ongoing).

- Staff provides assistance to multiple LPA's in Ohio (City of Ironton, Village of South Point, Village of Proctorville, Village of Chesapeake, Lawrence County Transit and the Lawrence County Community Action Organization) by ensuring the agencies have completed the Public Transportation Agency Safety Plan and to get Targets established (Ongoing).
- Staff participated in Section 5310 Program CRRSAA spotlight webinars on 02/09/2021, 02/11/2021 and 05/26/2021.
- Staff coordinates with the 3 transit agencies to provide the funding split letter. This line item was also charge to 3851: Kentucky Section 5303 – Transit Planning.
- Participation in a TAM Book Club: TAMP Implementation and Integration webinar on 04/28/2021.

PRODUCT 2: Database/file of the TTA and LCT transit routes, stops, and schedules, as provided by the transit agencies – data to be used to produce summary of reports for products such as system wide data, bus stop location GIS maps, comparisons based on the inclusion of past on-board survey data and project prioritization, while placing an emphasis on compliance with FTA guidelines and promoting transit connectivity and safety; integration with bicycle and pedestrian planning.

- Staff researches other elements of FAST Act including State of Good Repair, Transit Safety and Transit Asset Management Plan (Ongoing).
- Staff is researching the GOHIO program and platform that KYOVA will be using for the Ohio Rideshare Program in the coming years (Ongoing).
- Participation in the FTA Webinar – Calculating, Documenting & Charging Operating Expenses on 05/06/2021.
- Participation in the FTA Webinar – Transit Leaders Climate Change Roundtable on 06/15/2021.
- Participation in the FTA Webinar – Transit Asset Management (TAM) Roundtable on 06/22/2021.

PRODUCT 3: Performance Measures: monitor and implement, as coordinated with WVDOT/WVDOH, KYTC, ODOT, FHWA, FTA, etc., related to transit asset management and transit safety that are consistent with the FAST Act.

- Participation in the Improving Transit System State of Good Repair and Reliability workshop. This webinar demonstrated how transit providers can use transit asset condition data to inform decision making and prioritize funding investments to improve transit system reliability and performance. This webinar took place on 07/20/2020.
- Participation in the Ohio Public Transit Association (OPTA) planning committee on 02/19/2021.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

380921: SECTION 5310 TMA TRANSIT ADMINISTRATION

(KYOVA PORTION SHARED WITH TTA)
(WAYNE AND CABELL COUNTIES, WV/LAWRENCE COUNTY, OH)

FUNDING		SOURCES *FHWA/FTA-WVDOH			SOURCES FTA - KYTC		SOURCES *FHWA/FTA-ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$11,500			\$0		\$0		\$0			\$11,500	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$890.33	\$908.52	\$1,091.20	\$616.03	\$688.62	\$687.50	\$375.16	\$825.67	\$827.23	\$606.03	\$1,146.26	\$1,216.96	
YEAR-TO-DATE EXPENDITURE	\$890.33	\$1,798.85	\$2,890.05	\$3,506.08	\$4,194.70	\$4,882.20	\$5,257.36	\$6,083.03	\$6,910.26	\$7,516.29	\$8,662.55	\$9,879.51	
MONTHLY PERCENTAGE EXPENDED	7.74%	7.90%	9.49%	5.36%	5.99%	5.98%	3.26%	7.18%	7.19%	5.27%	9.97%	10.58%	
YEAR-TO-DATE PERCENTAGE EXPENDED	7.74%	15.64%	25.13%	30.49%	36.48%	42.45%	45.72%	52.90%	60.09%	65.36%	75.33%	85.91%	
MONTHLY PERCENTAGE OF WORK COMPLETED	7%	8%	10%	5%	6%	6%	3%	7%	8%	5%	10%	10%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	7%	15%	25%	30%	36%	42%	45%	52%	60%	65%	75%	85%	
OVERRUNS												\$0	
UNDERRUNS												\$1,620.49	

*FHWA / FTA ALLOCATED COMBINED FUNDS FOR WV AND OHIO

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: The FAST Act expands eligibility of FTA Section 5310 funds to be used for operating costs for transportation services – in addition to capital costs. With input from KYOVA and the Tri-State Transit Authority (TTA), will determine the annual percentage of FTA Section 5310 funds allocated to the type of project. No less than 55 percent of FTA Section 5310 funding in any given year must be allocated to capital projects.

Jointly, the Tri-State Transit Authority, as the Designated Recipient, in cooperation with KYOVA Interstate Planning Commission will administer the Section 5310 program administration funds for the Huntington, WV–KY–OH Transportation Management Area (TMA).

KYOVA will perform: annual “call for projects” develop a prioritization (scoring) process for application review; host a FTA Section 5310 Workshop; organize a review committee to prioritize projects; ensure that the projects are within the 2019 Coordinated Public Transit-Human Services Transportation Plan (Coordinated Plan); and recordkeeping pertaining to eligible administrative costs for the purposes of management in the Transit Award Management system (TrAMS).

Section 5310 Program of the FAST Act authorizes federal capital and operating assistance grants, which are intended to enhance mobility for seniors and persons with disabilities and to

serve the special needs of transit dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit services.

REVISION: There has been no budget revisions.

GOALS: Coordination and oversight activities with the Tri-State Transit Authority (TTA) regarding the competitive process for the KYOVA Interstate Planning Commission (Huntington, WV-KY-OH Urbanized Area) Section 5310 program funds. Section 5310 Program authorizes federal capital and operating assistance grants which are intended to enhance mobility for seniors and persons with disabilities and to serve the special needs of transit dependent populations beyond traditional public transportation services and American with Disabilities Act (ADA) complementary paratransit services.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT: Section 5310 Program and Agency MOU to jointly share administrative responsibilities with the Designated Recipient, Tri-State Transit Authority (TTA).

- Staff assisted the City of Ashland with the submission of an application for transfer of vehicle. This line item was also charge to 3851: Kentucky Section 5303 – Transit Planning.
- Staff received, reviewed, and processed 5310 applications for approval with coordination from TTA.
- FY2021 5310 Call for projects opened (03/08/2021) and the letter of intent for Section 5310 funds is due 04/09/2021. The final application is due 05/14/2021.
- KYOVA received 2 Letters of Intent (LOI) for the FY2021 5310 program. The 2 applicants are CCCSO for contracted services and Ashland Bus System to purchase a vehicle.
- Staff continues to coordinate coordination between TTA and ABS for required information to transfer 5310 vehicle. This line item was also charge to 3851: Kentucky Section 5303 – Transit Planning.
- Participation in a conference calls to discuss the 5310-program application and the needs for future application cycles. These calls were held on 10/28/2020, 01/15/2021 and 02/12/2021.
- Participation in a Mobility Solutions: Transit's First and Last Mile Webinar on 05/22/2021.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

381021: KYOVA/RIC JOINT TMA COORDINATION

FUNDING		SOURCES FHWA - WVDOH			SOURCES FHWA - KYTC		SOURCES FHWA - ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$9,000			\$0		\$0		\$1,000			\$10,000	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$1,197.61	\$1,034.98	\$1,203.66	\$411.47	\$418.09	\$640.03	\$261.25	\$46.48	\$553.20	\$228.38	\$1,264.34	\$1,225.42	
YEAR-TO-DATE EXPENDITURE	\$1,197.61	\$2,232.59	\$3,436.25	\$3,847.72	\$4,265.81	\$4,905.84	\$5,167.09	\$5,213.57	\$5,797.72	\$6,026.10	\$7,290.44	\$8,515.86	
MONTHLY PERCENTAGE EXPENDED	11.98%	10.35%	12.04%	4.11%	4.18%	6.40%	2.61%	0.46%	5.53%	2.28%	12.64%	12.25%	
YEAR-TO-DATE PERCENTAGE EXPENDED	11.98%	22.33%	34.36%	38.48%	42.66%	49.06%	51.67%	52.14%	57.98%	60.26%	72.90%	85.16%	
MONTHLY PERCENTAGE OF WORK COMPLETED	11%	11%	12%	4%	4%	7%	2%	1%	5%	3%	12%	13%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	11%	22%	34%	38%	42%	49%	51%	52%	57%	60%	72%	100%	
OVERRUNS												\$0	
UNDERRUNS												\$1,484.14	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: To coordinate with the Regional Intergovernmental Council (RIC) and other agencies regarding the federally mandated TMA planning, programming and funding for the Huntington, WV-KY-OH Urbanized Area within Putnam County, West Virginia.

The Federal Certification Review report of the KYOVA/RIC planning processes of the Huntington, WV-KY-OH TMA were conducted by the MPOs and are following federal transportation laws and regulations. FHWA and FTA jointly certify that the planning process conducted by KYOVA and RIC meet the requirements of 23 CFR 450 Section 334 (b)(i) and 49 CFR 613.100 and was approved on 07/18/2020.

The report additionally included a corrective action requiring immediate attention, as well as observations, several recommendations and multiple commendations for both MPO's.

These efforts should address all the relevant issues in the federal regulations for a TMA. Planning services sought to meet federal requirements include the following:

- Meet all TMA requirements as described in the FAST Act.
- Identification of Areas of Application
- Defining a System or Network of Interest
- Development of Performance Measures
- Identification and Evaluation of Strategies

- MPO Coordination and Planning Area Reform NPRM

REVISION: There has been no budget revisions.

GOALS: To coordinate with the Regional Intergovernmental Council (RIC) and other agencies regarding the federally mandated TMA planning, programming, and funding for the Huntington, WV-KY-OH Urbanized Area within Putnam County, West Virginia.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT: Meetings, data collection and analysis to form strategies that are prioritized, fiscally balanced, programmed and MOU's ultimately implemented through a coordinated process collaborated with the Regional Intergovernmental Council (RIC).

- Staff coordinated with RIC for their TIP updates (project related) that are adjacent to KYOVA's planning area. Some of these related and shared grants and bond projects are widening and full depth replacement of Interstate 64 areas and the Culloden Interchange and connecting roadways and bridges (Ongoing).
- Participation in the development of RIC's Participation Plan. These efforts help solidify how MPO's, State DOT's, and FHWA remain transparent in the planning processes (Ongoing).
- Attendance at Regional Intergovernmental Council (RIC) TAC and Policy Board virtual meetings in Charleston, WV on 09/08/2020, 12/08/2020 and 12/10/2020, 03/09/2021, 03/11/2021, 06/08/2021 and 06/10/2021.
- KYOVA and RIC are coordinating on the mid-year performance measure targets PM 2 and PM 3 (Ongoing).

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

381120: CITY OF HUNTINGTON INTERMODAL PARKING STUDY (WV)

(FUNDING SOURCE: KYOVA'S WV SUBALLOCATION FUNDS – 20% MATCH PROVIDED FROM CITY OF HUNTINGTON)

FUNDING		SOURCES FHWA - WVDOH			SOURCES FHWA - KYTC		SOURCES FHWA - ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$72,000			\$0		\$0		\$18,000			\$90,000	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$947.03	\$2,453.90	\$3,215.99	\$726.71	\$11,386.81	\$815.94	\$1,146.29	\$14,584.85	\$4,730.29	\$9,290.37	\$14,493.37	\$135.77	
YEAR-TO-DATE EXPENDITURE	\$947.03	\$3,400.93	\$6,616.92	\$7,343.63	\$18,730.44	\$19,546.38	\$20,692.67	\$35,277.52	\$40,007.81	\$49,298.18	\$63,791.55	\$63,927.32	
MONTHLY PERCENTAGE EXPENDED	1.05%	2.73%	3.57%	0.81%	12.65%	0.91%	1.27%	16.21%	5.26%	10.32%	16.10%	0.15%	
YEAR-TO-DATE PERCENTAGE EXPENDED	1.05%	3.78%	7.35%	8.16%	20.81%	21.72%	22.99%	39.20%	44.45%	54.78%	70.88%	71.03%	
MONTHLY PERCENTAGE OF WORK COMPLETED	1%	2%	4%	1%	12%	1%	1%	17%	5%	10%	16%	1%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	1%	3%	7%	8%	20%	21%	22%	39%	44%	54%	70%	100%	
OVERRUNS	COMPLETED IN TWO (2) FISCAL YEARS (IN YEAR 2 OF 2). IN YEAR 1 - \$27,109.07 + \$63,927.32 (YEAR 2) = \$91,036.39											\$1,036.39	
UNDERRUNS												\$0	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: To prepare a City of Huntington Multimodal Parking Study. The study will provide strategies to develop and manage parking as one element of Huntington’s efforts to improve overall downtown mobility and access. The purpose of the project is to determine parking needs, analyze downtown parking capacity and access to destinations, and make recommendations for improvements.

REVISION: There has been no budget revisions.

GOALS: To procure the services of a consultant to prepare a City of Huntington Multimodal Parking Study. The study will provide strategies to develop and manage parking as one element of Huntington’s efforts to improve overall downtown mobility and access. The purpose of the project is to determine parking needs, analyze downtown parking capacity and access to destinations, and make recommendations for improvements.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Administrative duties such as hosting stakeholder and public meetings, coordination of project development, consultant selection process, and contract negotiation with consultant.

- The development of the project work plan is under way, as well as the continued discussion for collecting field data timing and needs.
- Consultants researched the Marshall University plan for students return to campus.
- Finalized peer community locations and initiated reporting (peer cities documentation).
- Staff assisted in developing and distributing the survey for the “Parking Study” to the stakeholders.
- Staff participated in conference calls with consultants (Kimley Horn and Associates) concerning the City of Huntington Projects. These conference calls were held on 08/26/2020, 09/23/20, 10/20/2020, 12/10/2020, 03/10/2021, 04/13/2021 and 06/22/2021.
- Coordinated conversations with city officials about downtown parking inventory and needs.
- Participation in a City of Huntington Parking Study Stakeholder Virtual Public Meeting on 04/13/2021.
- Distribution the draft public survey to the City staff and summarized the results.
- Continued the development of the final report.
- Submitted the draft recommendations booklet.
- Review of the final draft of the parking study and sent comments for final.

PRODUCT 2: Final City of Huntington Multimodal Parking Study and Executive Summary provided by the consultant as well as tasks including public and stakeholder meetings and presentations for KYOVA TAC and Policy Meetings throughout the duration of the contract.

- Presented status update for the KYOVA TAC and Policy Board meetings (Ongoing).

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: KYOVA had advertised for the project and the request for qualification (RFQ) on 08/30/2019. On 11/21/2019, the selection committee selected Kimley Horn as the consultant. Notice to proceed has been issued. This length of this project will be 2-years. The duration of the project from July 1, 2019 to June 30, 2021.

381320: HUNTINGTON TRI-STATE AIRPORT PARKING STUDY (WV)

(FUNDING SOURCE: KYOVA'S WV SUBALLOCATION FUNDS – 20% MATCH PROVIDED FROM CITY OF HUNTINGTON)

FUNDING		SOURCES FHWA – WVDOH			SOURCES FHWA - KYTC		SOURCES FHWA - ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$32,000			\$0		\$0		\$8,000			\$40,000	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$816.82	\$1,365.60	\$1,706.08	\$719.75	\$2,167.84	\$731.74	\$681.25	\$675.34	\$969.01	\$667.52	\$1,006.45	\$16,770.28	
YEAR-TO-DATE EXPENDITURE	\$816.82	\$2,182.42	\$3,888.50	\$4,608.25	\$6,776.09	\$7,507.83	\$8,189.08	\$8,864.42	\$9,833.43	\$10,500.95	\$11,507.40	\$28,277.68	
MONTHLY PERCENTAGE EXPENDED	2.04%	3.41%	4.27%	1.80%	5.42%	1.83%	1.70%	1.69%	2.42%	1.67%	2.52%	41.93%	
YEAR-TO-DATE PERCENTAGE EXPENDED	2.04%	5.46%	9.72%	11.52%	16.94%	18.77%	20.47%	22.16%	24.58%	26.25%	28.77%	70.69%	
MONTHLY PERCENTAGE OF WORK COMPLETED	2%	3%	4%	2%	5%	2%	2%	2%	2%	2%	2%	42%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	2%	5%	9%	11%	16%	18%	20%	22%	24%	26%	28%	100%	
OVERRUNS												\$0	
UNDERRUNS	COMPLETED IN TWO (2) FISCAL YEARS (IN YEAR 2 OF 2). IN YEAR 1 - \$11,721.66 + \$28,277.68 (YEAR 2) = \$39,999.34											\$0.66	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: The development of a study that will address parking management at the airport and assess the need for alternative parking options. The study will provide strategies to develop and manage parking as one element of the airport’s efforts to improve overall mobility and access. The purpose of the project is to determine parking needs, analyze parking capacity and access, and make recommendations for improvements.

REVISION: There has been no budget revisions.

GOALS: To procure the services of a consultant to prepare a Tri-State Airport Parking Study that will address parking management at the airport and assess the need for alternative parking options. The study will provide strategies to develop and manage parking as one element of the airport’s efforts to improve overall mobility and access. The purpose of the project is to determine parking needs, analyze parking capacity and access, and make recommendations for improvements.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Administrative duties such as hosting stakeholder and public meetings, coordination of project development, consultant selection process, and contract

negotiation with consultant.

- The development of the project work plan is under way, as well as the continued discussion for collecting field data timing and needs (potential pausing of data collection). Data and information gathering will review current characteristics of flight patterns and compare the numbers to the BAU conditions.
- The data gathering for the parking study will be moving forward in June and/or July 2021 due to Allegiant and American Airline flights coming back online.
- Staff participated in conference calls with consultants (Kimley Horn and Associates) concerning the City of Huntington Projects. These conference calls were held on 08/26/2020, 09/23/2020, 10/20/2020 and 03/10/2021.

PRODUCT 2: Final Tri-State Airport Parking Study and Executive Summary provided by the consultant as well as tasks including public and stakeholder meetings and presentations for KYOVA TAC and Policy Meetings throughout the duration of the contract.

- Presented status update for the KYOVA TAC and Policy Board meetings (Ongoing).

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: KYOVA had advertised for the project and the request for qualification (RFQ) on 08/30/2019. On 11/21/2019, the selection committee selected Kimley Horn as the consultant. Notice to proceed has been issued. This length of this project will be 2-years. The duration of the project from July 1, 2019 to June 30, 2021. The airport's has hesitation to proceed with data gathering due to the current COVID-19 pandemic.

381420: TRUCK ROUTE STUDY FOR THE CITY OF HUNTINGTON (WV)

(FUNDING SOURCE: KYOVA'S WV SUBALLOCATION FUNDS – 20% MATCH PROVIDED FROM CITY OF MILTON)

FUNDING0	SOURCES FHWA - WVDOH			SOURCES FHWA - KYTC		SOURCES FHWA - ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL	\$24,000			\$0		\$0		\$6,000			\$30,000	
REVISED												
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE
MONTHLY EXPENDITURE	\$544.55	\$2,281.67	\$3,084.30	\$540.44	\$11,322.89	\$373.01	\$596.44	\$1,866.41	\$1,408.64	\$752.95	\$764.24	\$71.37
YEAR-TO-DATE EXPENDITURE	\$544.55	\$2,826.22	\$5,910.52	\$6,450.96	\$17,773.85	\$18,146.86	\$18,743.30	\$20,609.71	\$22,018.35	\$22,771.30	\$23,535.54	\$23,606.91
MONTHLY PERCENTAGE EXPENDED	1.82%	7.61%	10.28%	1.81%	37.74%	1.24%	1.99%	6.22%	4.70%	2.51%	2.55%	0.24%
YEAR-TO-DATE PERCENTAGE EXPENDED	1.82%	9.42%	19.71%	21.50%	59.24%	60.49%	62.48%	68.70%	73.39%	75.90%	78.45%	78.69%
MONTHLY PERCENTAGE OF WORK COMPLETED	1%	8%	10%	2%	38%	1%	2%	6%	5%	2%	3%	1%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	1%	9%	19%	21%	59%	60%	62%	68%	73%	75%	78%	100%
OVERRUNS	COMPLETED IN TWO (2) FISCAL YEARS (IN YEAR 2 OF 2). IN YEAR 1 - \$9,147.49 + \$23,606.91 (YEAR 2) = \$32,754.40											
UNDERRUNS												

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: The development of a truck route study for the City of Huntington, West Virginia that to evaluate the current truck routes and identify new routes to adequately handle traffic and to provide potential policy recommendations as its applicability to the City of Huntington.

REVISION: There has been no budget revisions.

GOALS: To procure the services of a consultant to prepare a Truck Route Study for the City of Huntington. The purpose of the study is to evaluate the current truck routes and identify new routes to adequately handle traffic and to provide potential policy recommendations as its applicability to the City of Huntington.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Administrative duties such as hosting stakeholder and public meetings, coordination of project development, consultant selection process, and contract negotiation with consultant.

- Streetlight and Inrix data are being used to the baseline counts for accuracy.

- The development of the project work plan has begun, as well as the continued discussion for collecting field data timing and needs.
- Participation in a Marshall University Baseball Park proposal meeting with local representatives. The proposal also considers modifying 24th street, which will be adjacent to the proposed ballpark. The conference call took place on 07/20/2020.
- Staff participated in conference calls with consultants (Kimley Horn and Associates) concerning the City of Huntington Projects. These conference calls were held on 08/26/2020, 09/23/2020, 10/20/2020, 12/10/2020, 03/10/2021 and 04/13/2021.
- Continued mapping of the study area and incorporating data (Ongoing).
- Reviewed the WV Freight study to note relevant areas.
- Submitted and finalized Enslow Park Secondary Access Study memorandum and cost estimates.
- Participation in a Truck Route Study Stakeholder Virtual Public Meeting on 04/13/2021.
- Completed, reviewed and comments addressed on the draft memorandum.
- Reviewed final comments from the stakeholders to be included in the final plan.

PRODUCT 2: Final Truck Route Study and Executive Summary to include but not limited to: an evaluation of current routes and identification of possible new routes to determine adequacy of the truck route and provide route recommendations as well as potential policy recommendations for the City of Huntington, WV provided by the consultant as well as tasks including public and stakeholder meetings and presentations for KYOVA TAC and Policy Meetings throughout the duration of the contract.

- Presented status update for the KYOVA TAC and Policy Board meetings (Ongoing).
- A draft Huntington Truck Route Study report has been completed and submitted to KYOVA. This report includes current truck volumes based on Streetlight Data, introduces the designated WVDOH truck routes, and then assembles a series of recommended truck routes plus potential improvements for those routes (A review of the report has begun and comments will be submitted in the near future).

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: KYOVA had advertised for the project and the request for qualification (RFQ) on 08/30/2019 On 11/21/2019, the selection committee selected Kimley Horn as the consultant. Notice to proceed has been issued. This length of this project will be 2-years. The duration of the project from July 1, 2019 to June 30, 2021.

381121: LAWRENCE COUNTY, OHIO TRANSIT PLANNING – DEVIATED ROUTE – CMAQ
(FUNDING SOURCE: CMAQ- OHIO)

FUNDING	SOURCES *FHWA/FTA-WVDOH			SOURCES FTA - KYTC		SOURCES *FHWA/FTA-ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL	\$0			\$0		\$0		\$20,700			\$20,700	
REVISED												
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE
MONTHLY EXPENDITURE	\$1,089.07	\$1,285.78	\$782.65	\$1,131.08	\$1,401.51	\$850.99	\$1,453.24	\$1,592.19	\$1,623.67	\$1,666.46	\$2,020.02	\$2,409.16
YEAR-TO-DATE EXPENDITURE	1,089.07	\$2,374.85	\$3,157.50	\$4,288.58	\$5,690.09	\$6,541.08	\$7,994.32	\$9,586.51	\$11,210.18	\$12,876.64	\$14,896.66	\$17,305.82
MONTHLY PERCENTAGE EXPENDED	5.26%	6.21%	3.78%	5.46%	6.77%	4.11%	7.02%	7.69%	7.84%	8.05%	9.76%	11.64%
YEAR-TO-DATE PERCENTAGE EXPENDED	5.26%	11.47%	15.25%	20.72%	27.49%	31.60%	38.62%	46.31%	54.16%	62.21%	71.96%	83.60%
MONTHLY PERCENTAGE OF WORK COMPLETED	5%	6%	4%	5%	7%	4%	7%	8%	8%	8%	9%	12%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	5%	11%	15%	20%	27%	31%	38%	46%	54%	62%	71%	100%
OVERRUNS												\$0
UNDERRUNS												\$3,394.18

*FHWA / FTA ALLOCATED COMBINED FUNDS FOR OHIO AND WV

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: Monitoring the current deviated fixed shuttle service which targets daily commuters driving between the major employers and universities in the 3 cities of Ashland, KY; Ironton, Ohio and Huntington, WV for LCPA and the Ironton-Lawrence County Community Action Organization (ILCAO).

A new study will be completed to examine opportunities for new services to address the changing needs of the service area. Opportunities for extending service hours or routes, and/or creating new routes or multi-modal services will be explored.

The primary goals of this study will evaluate existing conditions including the current demand of the transit system, how routes connect with each other, and major destinations for riders. The following tasks will ensure the study has substantial base data that can be utilized to provide additional approached in achieving the goals:

- Analyzing demographic data in the study area and determining employment centers, identifying potential new riders and travel patterns.
- Identifying infrastructure changes that could impact transit use.
- Recommendations for new or expanded service to provide transit options for customers in the study area.
- Evaluation of current route strengths and weaknesses with recommendations for improved transit services for the transit dependent.

REVISION: There has been no budget revisions.

GOALS: To support and perform transit operation planning to the Lawrence County Transit (LCT for FY 2021 through FY 2024. Funding to be provided by CMAQ – Ohio.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

Lawrence County Transit System will perform the following:

PRODUCT 1: Ironton-Lawrence County Community Action Organization (ILCAO) with assistance from Lawrence County Transit (LCT) will conduct all financial transactions, to include the processing of invoices.

PRODUCT 2: Identify routes, schedules, and service changes.

PRODUCT 3: Marketing plan for the LCT.

PRODUCT 4: Conduct operational planning for the Lawrence County Transit (LCT).

KYOVA may perform the following:

PRODUCT 1: Transit planning activities to include but not limited to:

- Monitoring service indicators for fixed route services.
- Identification of potential grants and other funding sources for LCT, as requested.

PRODUCT 2: Assist with the transit operations and other transit related projects including parking, alternative mode transportation projects, including but not limited to planning, evaluation of transit service and facilities, provision of data and the creation of improvements to these services. KYOVA will identify these projects in the Unified Planning Work Program (UPWP).

- Staff completed and distributed the Lawrence County Transit MOU for the new Deviated Fixed Route Transit Service for signatures and inclusion in FY 2022 UPWP work activities.

PRODUCT 3: Conformity analysis for identified projects, if required.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

381221: TRANSPORTATION SERVICES – OHIO (RIDESHARE PROGRAM)

FUNDING OBTAINED FROM U.S. DOT OHIO CONSOLIDATED PLANNING GRANT (CBG) FUNDS CONSULTANT ONLY

FUNDING		SOURCES *FHWA/FTA-WVDOH			SOURCES FTA – KYTC		SOURCES *FHWA/FTA-ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$0			\$0		\$7,650		\$850			\$8,500	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$0	\$0	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	
YEAR-TO-DATE EXPENDITURE	\$0	\$0	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$7,500	\$8,500	
MONTHLY PERCENTAGE EXPENDED	0%	0%	88.24%	0%	0%	0%	0%	0%	0%	0%	0%	11.76%	
YEAR-TO-DATE PERCENTAGE EXPENDED	0%	0%	88.24%	88.24%	88.24%	88.24%	88.24%	88.24%	88.24%	88.24%	88.24%	100%	
MONTHLY PERCENTAGE OF WORK COMPLETED	0%	0%	88%	0%	0%	0%	0%	0%	0%	0%	0%	12%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	0%	0%	88%	88%	88%	88%	88%	88%	88%	88%	88%	100%	
OVERRUNS												\$0	
UNDERRUNS												\$0	

*FHWA / FTA ALLOCATED COMBINED FUNDS FOR OHIO AND WV

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: To coordinate with and participate in the Mid-Ohio Regional Planning Commission (MORPC) Air Quality/Rideshare of the Gohio commute program <https://gohiocommute.com/#/> to collect information and data from other agencies in the state and contribute to the success of the program. The program is an opportunity to join other MPOs in planning for ride sharing systems that aid in coordinating trips among a variety of users.

The transportation services rideshare program through MORPC, thus continuing for a three-year period to include FY 2020, FY 2021, and FY 2022.

This program will provide many user benefits such as; cutting costs, making commuting more efficient, improve health and reducing mobile emissions. The online tool will aid users in ride planning, matching and logging transportation data.

The services are currently available to agencies in Ohio. As the program continues to grow, expansion of services into the entire Huntington, WV-KY-OH Urbanized Area will be essential to accommodate all residents of the KYOVA Planning Area.

REVISION: There has been no budget revisions.

GOALS: To coordinate with and participate in the Mid-Ohio Regional Planning Commission (MORPC) Air Quality/Rideshare of the Gohio commute program to collect information and data

from other agencies in the state and contribute to the success of the program. The program is an opportunity to join other MPOs in planning for ride sharing systems that aid in coordinating trips among a variety of users.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT: Provide support services and assistance to the Gohio Commute program that promotes a culture of sustainable and smart multimodal travel throughout Ohio by using public education and ridematching services to increase and retain working relationships with employers; Supporting Ohio and multiregional Transportation Demand Management (TDM) ridematching services; Promoting services to the public, communities, and government partnerships through special multi-modal projects, networking, alternative transportation groups, air quality awareness events, websites, and individual meetings, campaigns and social media outlets; Using existing and developed data sets to focus alternative transportation partners.

- Staff completed the GOHIO narrative/database for web-based users.
- Participation in the Ride Amigos Office Hours virtual meeting on 07/22/2020.
- Participation in OARC Rideshare subcommittee virtual meetings on 07/17/2020, 09/18/2020, 10/16/2020, 01/15/2021 and 04/16/2021.
- Participation in a series of virtual meetings/conference calls regarding the future of the OARC Rideshare Program and the possibility of ODOT and ODOT Office of Transit joining the Rideshare program (Statewide), as well as incorporating a new platform for specialized services (Ongoing). On 10/08/2020, there was a conference call discussing this topic.
- Participation and in conjunction with the OARC subcommittee in a conference call concerning the Rideshare Specialized mobility search demo with RideAmigos on 10/28/2020.
- Participation in OARC Rideshare conference call with ODOT office of Transit representatives for discussion about the ODOT 5310 Program Eligibility Map that represents the KYOVA area. This conference call was held on 10/15/2020.
- Participation in the Gohio Mobility Software for services to individuals to appointments, grocery, reviewed and commented. (Ongoing).
- Participation in the Gohio Mobility User Testing Kick-Off Meeting on 06/16/2021.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: The contract will be six months from January 1, 2020 to June 30, 2020 and continue the extension from July 1, 2020 to June 30, 2021.

381321: LAWRENCE COUNTY, OHIO URBANIZED AREA TRAFFIC COUNT PROGRAM (OH)
 FUNDING OBTAINED FROM U.S. DOT OHIO CONSOLIDATED PLANNING GRANT (CPG) FUNDS

FUNDING	SOURCES *FHWA/FTA-WVDOH			SOURCES FTA - KYTC		SOURCES *FHWA/FTA-ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL	\$0			\$0		\$9,149		\$1,016			\$10,165	
REVISED												
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE
MONTHLY EXPENDITURE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,165.00	\$0	\$0	\$0
YEAR-TO-DATE EXPENDITURE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,165.00	\$10,165.00	\$10,165.00	\$10,165
MONTHLY PERCENTAGE EXPENDED	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	\$0
YEAR-TO-DATE PERCENTAGE EXPENDED	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	100%
MONTHLY PERCENTAGE OF WORK COMPLETED	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%	100%	100%
OVERRUNS												\$0
UNDERRUNS												\$0

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: To enhance the Traffic Count Program for the urbanized area of Lawrence County, Ohio. The study will evaluate existing count locations and determine potential new count locations to assist ODOT in its data collection efforts. The study will also provide a strategic approach for collecting count data and assist KYOVA with managing its traffic count program.

REVISION: There has been no budget revisions.

GOALS: To procure the services of a consultant to develop a Traffic Count Program for the urbanized area of Lawrence County, Ohio. The study will evaluate existing count locations and determine potential new count locations to assist ODOT in its data collection efforts. The study will also provide a strategic approach for collecting count data and assist KYOVA with managing its traffic count program.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Enhanced traffic count program for the urbanized portion of Lawrence County, Ohio.

- HDR will provide stakeholders with technical assistance related to the tasks of completing an application to apply to ODOT for Safety funding. HDR will assist the City of Ironton on the location of Park Avenue and 8th Street for an improvement to the intersection.

PRODUCT 2: Data and related information provided to KYOVA.

PRODUCT 3: Presentations for KYOVA TAC and Policy Meetings.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: KYOVA had advertised for the project and the request for qualification (RFQ) on 08/30/2019. On 01/21/2020, the selection committee selected HDR as the consultant. Notice to proceed has been issued. This length of this project will be 1 year.

381721: LAWRENCE US 52/SR 7 SAFETY STUDY CORRIDOR MANAGEMENT PLAN (PID #109506)

(FUNDING SOURCE: KYOVA'S OHIO SUBALLOCATION FUNDS – 20% MATCH PROVIDED WITH TOLL CREDITS)

FUNDING		SOURCES *FHWA/FTA-WVDOH			SOURCES FTA - KYTC		SOURCES *FHWA/FTA-ODOT		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$0			\$0		\$250,000		\$0			\$250,000	
REVISED													
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	
MONTHLY EXPENDITURE	\$816.82	\$1,166.94	\$1,131.83	\$23,041.53	\$707.75	\$665.85	\$12,691.88	\$65,572.80	\$9,467.36	\$1,148.45	\$14,257.88	\$56,759.02	
YEAR-TO-DATE EXPENDITURE	\$816.82	\$1,983.76	\$3,115.59	\$26,157.12	\$26,864.87	\$27,530.72	\$40,222.60	\$105,795.40	\$115,262.76	\$116,411.21	\$130,669.09	\$187,428.11	
MONTHLY PERCENTAGE EXPENDED	0.33%	0.47%	0.45%	9.22%	0.28%	0.27%	5.08%	26.23%	3.79%	0.46%	5.07%	22.70%	
YEAR-TO-DATE PERCENTAGE EXPENDED	0.33%	0.79%	1.25%	10.46%	10.76%	11.01%	16.09%	42.32%	46.11%	46.56%	52.27%	74.98%	
MONTHLY PERCENTAGE OF WORK COMPLETED	0%	1%	0%	9%	0%	1%	5%	26%	3%	1%	6%	22%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	0%	1%	1%	10%	10%	11%	16%	42%	45%	46%	52%	100%	
OVERRUNS	COMPLETED IN TWO (2) FISCAL YEARS (IN YEAR 2 OF 2). IN YEAR 1 - \$63,251.53 + \$187,428.11 (YEAR 2) = \$250,679.64											\$679.64	
UNDERRUNS												\$0	

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: To evaluate intersections, roadways, and other infrastructure along the US 52 corridor and focus on closing gaps in the transportation network due to the opening of the Ironton-Russell Bridge in Ironton, OH and increased traffic from the recently completed Portsmouth Bypass. The study will emphasize safety concerns and make recommendations for improvements to address the multiple needs and uses of US 52 within the urbanized area. The study will prioritize recommendations and provide guidance for implementing strategies to correct existing deficiencies as well as to offset projected deficiencies and perform necessary crash analyses creating a safer and more efficient transportation network for all users. Projects and recommendations will be prioritized to contribute to meeting ODOT’s adopted safety performance targets which are required to foster transparency and accountability and help track safety progress.

REVISION: There has been no budget revisions.

GOALS: To procure the services of a consultant to prepare a US 52/SR 7 Safety Study Corridor Management Plan for Lawrence County, Ohio which will update the 2006 US 52/SR 7 Safety Study. The study will evaluate intersections, roadways, and other infrastructure along the US 52 corridor and focus on closing gaps in the transportation network due to the opening of the Ironton-Russell Bridge in Ironton, OH and increased traffic from the recently completed Portsmouth Bypass. The study will emphasize safety concerns and make recommendations for

improvements to address the multiple needs and uses of US 52 within the urbanized area. The study will prioritize recommendations and provide guidance for implementing strategies to correct existing deficiencies as well as to offset projected deficiencies and perform necessary crash analyses creating a safer and more efficient transportation network for all users. Projects and recommendations will be prioritized to contribute to meeting ODOT's adopted safety performance targets which are required to foster transparency and accountability and help track safety progress.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Administrative duties such as hosting stakeholder and public meetings, coordination of project development, consultant selection process, and contract negotiation with consultant.

- Participation in conference calls for a project update. These conference calls were held on 07/27/2020, 08/31/2020, 10/26/2020, 12/29/2020, 01/08/2021, 02/23/2021 and 03/16/2021.
- Setting up traffic zones based on the KYOVA travel demand model.
- Participation in virtual stakeholder meetings for the project on 09/22/2020, 02/20/2021 and 05/05/2021.
- Participation in a public virtual meeting for the project on 02/09/2021.
- The following items are complete:
 - Development of crash data analysis
 - Development of the travel model and land use
 - Development of scenarios within the model and completed the traffic analysis
 - Completed the traffic projections based on the scenarios
 - Initiation of the environmental overview provided for the US 52 and SR 93 interchange
 - Analyzing property available for development
 - Review of existing and future conditions
 - Developed origin and destination of trips based on Streetlight data
 - Developed travel time maps
 - Geometric research (on-going)
 - Completed crash data analysis
 - Developing data and maps for report and presentation
 - Provided crash data for SR 7 and CR 7 intersection
 - Analyzed at grade intersections.
 - Began analyses of the US 52 and SR 1, Delta, and Grandview area, US 52 and SR 93 interchange area, SR 650 interchange, Ashland Bridge intersection, 6th street intersection, and East bridge intersections.
 - Developed alternatives for US 52 and SR 1, Delta, and Grandview area, US 52 and SR 93 interchange area.
 - Completed collection of pavement data for Ironton pavement management.

- Submitted public engagement plan.
- The following items are ongoing:
 - Recommendations and final prioritization
 - Pavement management analyses

PRODUCT 2: Final US 52 Corridor Management Plan and Executive Summary for Lawrence County, Ohio provided by the consultant as well as tasks including public and stakeholder meetings and presentations for KYOVA TAC and Policy Meetings throughout the duration of the contract.

- Coordination meetings held with ODOT regarding US 52 and SR 93 interchange
- Environmental overview provided for US 52 and SR 93 interchange
- Environmental overview provided for US 52 and SR 1, Delta, and Grandview area
- Presented status update for the KYOVA TAC and Policy Board meetings (Ongoing).
- Began recommendations documentation.

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: KYOVA had advertised for the project and the request for qualification (RFQ) on 08/30/2019. On 11/21/2019, the selection committee selected HDR as the consultant. Notice to proceed has been issued. This length of this project will be 2-years. The duration of the project from July 1, 2019 to June 30, 2021.

385121: KENTUCKY 5303 – TRANSIT PLANNING

(MANAGEMENT, OPERATIONS, AND SUPPORT CAPITAL INVESTMENT DECISIONS THROUGH EFFECTIVE SYSTEMS PLANNING (FTA BUDGET CODE – 44.26.10, 44.23.01, 44.21.00 AND 44.24.14))

FUNDING		SOURCES *FHWA/FTA-WVDOH		SOURCES FTA - KYTC		SOURCES *FHWA/FTA-WVDOH		SOURCES LOCAL			TOTAL	
AMOUNT ORIGINAL		\$0		\$44,000		\$0		\$11,000			\$55,000	
REVISED												
	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE
MONTHLY EXPENDITURE	\$4,434.01	\$4,756.62	\$4,905.71	\$4,173.41	\$2,826.46	\$2,684.46	\$4,368.23	\$4,034.05	\$3,889.47	\$4,076.44	\$6,887.04	\$5,456.26
YEAR-TO-DATE EXPENDITURE	\$4,434.01	\$9,190.63	\$14,096.34	\$18,269.75	\$21,096.21	\$23,780.67	\$28,148.90	\$32,182.95	\$36,072.42	\$40,148.86	\$47,035.90	\$54,492.16
MONTHLY PERCENTAGE EXPENDED	8.06%	8.65%	8.92%	7.58%	5.14%	4.88%	7.94%	7.33%	7.07%	7.41%	12.52%	9.92%
YEAR-TO-DATE PERCENTAGE EXPENDED	8.06%	16.71%	25.63%	33.22%	38.36%	43.24%	51.18%	58.51%	65.59%	73.00%	85.52%	95.44%
MONTHLY PERCENTAGE OF WORK COMPLETED	8%	8%	9%	8%	5%	5%	8%	7%	7%	8%	12%	10%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED	8%	16%	25%	33%	38%	43%	51%	58%	65%	73%	85%	100%
OVERRUNS												\$0
UNDERRUNS												\$507.84

PROGRESS REPORT

BEGINNING FISCAL YEAR STATUS: To oversee and develop the transit planning process and activities (Section 5303) for the Kentucky portion of the Huntington, WV-KY-OH Transportation Management Area (TMA). Coordination with KYTC to address the current and emerging performance measures and participate in discussions with KYTC, FHWA, FTA, and other MPOs on performance-based planning and performance targets is also an integrate part of this work activity.

REVISION: There has been no budget revisions.

GOALS: To oversee and develop the transit planning process and activities (Section 5303) for the Kentucky portion of the Huntington, WV-KY-OH Transportation Management Area (TMA). Coordination with KYTC to address the current and emerging performance measures and participate in discussions with KYTC, FHWA, FTA, and other MPOs on performance-based planning and performance targets is also an integrate part of this work activity.

SCHEDULE: This project/line item will be completed within this fiscal year.

WORK COMPLETED

PRODUCT 1: Administrative functions to ensure continuation of transit grants and completion of federal documentation. These activities include but are not limited to:

completion and submission of invoices, progress reports, budgets, and necessary revisions of financial and administrative funds; updated prospectus and contracts, when warranted; amendments and/or modifications to the 2019 UPWP; approved 2020 Unified Planning Work Program (UPWP); completion and distribution of Annual Listing of Obligated Projects as specified by KYTC – Division of Planning; inclusion of transit providers on the KYOVA Technical Advisory Committee (TAC) and Policy Committee (PC), the Boyd and Greenup Transportation Citizens Advisory Committee, and the Transit Providers Committee; participation in transportation and transit meetings and discussions at KYOVA and other venues – to include expenses for meeting room rentals, copy of documents, etc.

- Attendance to the Kentucky Statewide Transportation Planners and MPO's Directors virtual meetings on 7/15/2020, 10/21/2020, 12/10/2020, 01/20/2021, 03/25/2021, 04/21/2021 and 06/24/2021. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff continues to work toward implementing FAST Act requirements as needed (Ongoing).
- Staff routinely works on monthly progress reports that are given to agencies that request them. Therefore, the monthly progress report is an ongoing effort that is compiled to make the annual completion and expenditure report (Ongoing).
- Staff includes transit providers (ABS) with all the meeting notices for inclusion into the transportation planning process (Ongoing).
- Staff completed the FY2020 Annual Listing of Obligated Federal Funds for highway, transit and planning projects funded with federal funds for Kentucky, which were due in December 2020. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP).
- Staff continues to coordinate with KY Office of Transportation Delivery for FY2022 funding and work program.
- Staff continues to assist the KY Office of Transportation Delivery regarding FY2021 invoicing.
- Participation in the Boyd/Greenup Citizens Advisory Group Virtual Meeting on 03/17/2021.
- Staff completed the KY Transit 5303 Funding application and submitted to KYTC Transportation Delivery.
- Completed KYOVA Staff Title VI/LEP/EJ Annual Training Document to be given to staff July 2021.

PRODUCT 2: Collect and maintain database/file of the Ashland Bus System (ABS) transit routes, stops and schedules, as provided by ABS – data to be used to produce summary of reports such as system wide data, bus stop locations, GIS maps, project

prioritization - placing an emphasis on compliance with FTA guidelines and promoting transit connectivity and safety; integration with bicycle and pedestrian planning; assistance with grant applications and planning for access to essential services, including multi-modal transportation connectivity gap analysis; identified gaps; and coordination of establishing Performance Measures and Targets related to Transit Asset Management and safety consistent with the FAST Act.

- Staff assisted the City of Ashland with the submission of an application for transfer of vehicle. This line item was also charge to 3808: Transit Human Services Planning – West Virginia and Ohio.
- Participation in the FTA Webinar – Transit Leaders Climate Change Roundtable on 06/15/2021.
- Participation in the FTA Webinar – Transit Asset Management (TAM) Roundtable on 06/22/2021.

PRODUCT 3: Coordination activities with the Ashland Bus System to ensure a regional approach to transportation planning by facilitating cooperation between transit agencies, KYOVA, and Kentucky. These activities include but are not limited to transit planning support and assistance to develop multi-jurisdictional transportation plans/agreements with committees/boards and officials of the ABS, KYTC – Office of Transportation Delivery, etc.; Transit Asset Management Plan assistance, as requested; review of Section 5310 applications and assist transit providers in completion of applications.

- Staff arranged a conference call for staff, transit agencies, and consulting firm to discuss an opportunity to apply for the ITS4US and Advanced Transportation and Congestion Management Technologies Deployment Initiative grant funding program. The conference call was held on 07/14/2020. This line item was also charge to 3808: Transit Human Services Planning – West Virginia and Ohio.
- Staff continues to coordinate with the three (3) transit agencies regarding safety and transit. WVDOH Office of Transit and ODOT Office of Transit will complete TTA and LCT, respectively plans (Ongoing).
- Staff provides assistance to multiple LPA's in Kentucky (City of Russell, City of Greenup, City of Flatwoods, City of Worthington and Ashland Bus System) by ensuring the agencies have completed the Public Transportation Agency Safety Plan and to get Targets established (Ongoing).
- Staff continues to coordinate coordination between TTA and ABS for required information to transfer 5310 vehicle. This line item was also charge to 3809: Section 5310 TMA Transit Administration.
- Participation in Kentuckians for Better Transportation virtual conference on 01/20/2021 through 01/22/2021.
- Participation in Kentuckians for Better Transportation Coffee & Congress: Federal Stimulus to Rouse Economy Webinar on 05/13/2021.

- Participation in Kentuckians for Better Transportation Mid-Year virtual meeting on 06/10/2021.
- Staff continues to work with the City of Ashland concerning their wayfinding signage project and encouraged them to apply for funds now if they were ready and had the locations designated.
- Staff coordinates with the 3 transit agencies to provide the funding split letter. This line item was also charge to 3808: Transit Human Services Planning – West Virginia and Ohio.
- Staff continues coordination with Ashland Bus System for transit related projects and funding through the CARES Act.

PRODUCT 4: Up to date KYOVA 2021-2024 TIP and the KYOVA 2040 MTP which includes completion of Amendments and/or Administrative Modifications and submission of information to KYTC for STIP inclusion.

- Staff coordinated with the Kentucky Flemingsburg Highway District 9 office on 07/27/2020 for TIP verification of project 09-10015.00.
- The TIP is an ongoing effort. The materials (TIP document, amendments, and administration modifications) are made available through the KYOVA website (Ongoing).
- Staff reviewed the Kentucky draft STIP and coordinated with the Highway District Office 9 with comments.
- Staff reviewed and provided comment for Boyd and Greenup Counties projects for the Kentucky Draft STIP.
- Staff reconciled KYOVA Kentucky TIP/MTP Projects to the 2020-2026 Enacted 6-year Highway Plan to be distributed and requested for KY STIP inclusion on September 2 as KYOVA Administrative Modifications and October 2 Amendment / project tables were updated to reflect changes/additions. This line item was also charge to 3802: Short Range Transportation Planning and Transportation Improvement Program (TIP) and 3803: Metropolitan Transportation Planning (MTP).

PRODUCT 5: Meetings and activities to ensure an up-to-date Coordinated Public Transit-Human Services Transportation Plan.

PRODUCT 6: All other activities and/or projects not specified above relating to transit planning.

- Coordination continues with ABS to disseminate information concerning transit needs and activities from KYOVA (Ongoing).
- Staff provides information and documentation to the Ashland Bus System for their

- funding applications for operating funds through the various programs (Ongoing).
- Participation in Kentucky Public Transit Association virtual meetings on 09/23/2020, 11/24/2020, 01/25/2021, 03/23/2021 and 05/25/2021.
 - Participation in a Kentucky SHIFT Formulas webinar with KYTC representatives on 02/18/2021.
 - Participation in a Kentucky SHIFT project prioritization meeting on 04/12/2021. Also entered the SPP projects into the SHIFT CHAF database.
 - Staff reviewed CHAF projects in the KY database and continues coordination with KY Central Office and Highway District 9 Office to plan contacting local officials for new project identification, updates, and sponsorship process/schedule (Ongoing).
 - Staff completed the KY SHIFT Input Plan Report and submitted to KYTC Division of Planning/Central Office on 05/19/2021.
 - Participation in the FTA Webinar – Calculating, Documenting & Charging Operating Expenses on 05/06/2021.

DELAYS/PROBLEMS ENCOUNTERED/CORRECTIVE ACTION: None