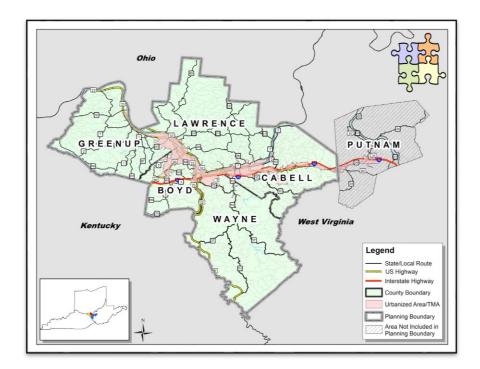


# FY 2015 PERFORMACE & EXPENDITURE COMPLETION REPORT FOR TRANSPORTATION PLANNING ACTIVITIES FISCAL YEAR 2015



# KYOVA INTERSTATE PLANNING COMMISSION 400 THIRD AVENUE HUNTINGTON, WV 25701

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**OCTOBER 2015** 

## HUNTINGTON, WV-KY-OH URBANIZED AREA PERFORMACE & EXPENDITURE COMPLETION REPORT FOR THE TRANSPORTATION PLANNING PROGRESS FISCAL YEAR 2015 JULY 1, 2014 THROUGH JUNE 30, 2015

PREPARED BY:

# KYOVA INTERSTATE PLANNING COMMISSION 400 THIRD AVENUE HUNTINGTON, WEST VIRGINIA <u>WWW.KYOVAIPC.ORG</u>

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#### October 2015

This report was prepared in cooperation with the U.S. Department of Transportation, Federal Highway Administration, Federal Transit Administration, the Kentucky Transportation Cabinet, Ohio Department of Transportation, the 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.

#### RESOLUTION

WHEREAS, the KYOVA Interstate Planning Commission, as the Metropolitan Planning Organization (MPO) for Cabell and Wayne Counties of West Virginia, Boyd and Greenup Counties of Kentucky and Lawrence County Ohio, is engaged, through Governing Board action and staff technical work, in the continuing, cooperative, and comprehensive planning process designed to meet needs, requirements, goals and objectives of national, state and local governmental levels, all within this nation's federal transportation system; and

WHEREAS, the FY 2015 Transportation Work Program and budget were adopted and amended by the KYOVA Interstate Planning Commission; and

WHEREAS, monthly and final reports for the FY 2015 Transportation Work Program have been submitted to appropriate funding agencies; and

NOW THEREFORE BE IT RESOLVED, that KYOVA Interstate Planning Commission adopt the final report as the FY 2015 Transportation Work Program Completion "Performance & Expenditure" Report and thereby recognizes that report as evidence of satisfactory completion of the aforementioned work program; and

**BE IT FURTHER RESOLVED,** that the Executive Director is hereby authorized to submit this report and a copy of this resolution to the West Virginia Department of Transportation, Ohio Department of Transportation, Kentucky Transportation Cabinet and the Federal Transit Administration to document work completed in FY 2015.

**ROBERT PASLEY - CHARIMAN** 

DATE: OCTOBER 2, 2015

MICHELE P. CRAIG, EXECUTIVE DIRECTOR

DATE: OCTOBER 2, 2015

# HUNTINGTON, WV-KY-OH URBANIZED AREA PERFORMACE & EXPENDITURE COMPLETION REPORT FOR THE TRANSPORTATION PLANNING PROGRESS FISCAL YEAR 2015 JULY 1, 2014 THROUGH JUNE 30, 2015

# INTRODUCTION

The performance and expenditure report describes 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 for Fiscal Year (FY) 2015, which began July 1, 2014 and ends June 30, 2015.

The Huntington, WV-KY-OH Urbanized Transportation Area encompasses an area of 130.34 square miles, contains 93,828 housing units and has 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 includes 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.

# **KYOVA Interstate Planning Commission Staff**

Michele P. Craig Saleem A. Salameh Dora A. Young Terri B. Sicking Jody Sigmon Bethany Wild Dannielle Slusher Jessica Webb Paul Young Vacant Executive Director Technical Study Director Fiscal/Office Manager Senior Transportation Planner Transportation Planner/System Performance Transportation Planner/GIS Specialist Fiscal Assistant/Title VI EJ Officer Transit Planner Web Designer/System Analyst Administrative Assistant/Transportation Technician

# **KYOVA Interstate Planning Commission Contact Information**

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#### 380115: MANAGEMENT AND ADMINISTRATION PROGRAM SUPPORT AND ADMINISTRATION (FTA BUDGET CODE – 44.21.00)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL	
AMOUNT ORIGINAL	\$58,500	\$34,255	\$22,230	\$15,015	\$130,000	
REVISED						
SEMESTER	SEMESTER		FIRST SEMESTER		SECOND SEMESTER	
			SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER	
SEMESTER EXPENDITURE		\$41,687.97	\$36,442.64	\$32,583.50	\$7,384.84	
YEAR-TO-DATE EXPENDITURE		\$41,687.97	\$78,130.61	\$110,714.11	\$128,666.86	
SEMESTER PERCENTAGE EXPENDED		32.07%	28.03%	25.06%	5.68%	
YEAR-TO-DATE PERCENTAGE EXPENDED		32.07%	60.10%	85.16%	98.97%	
SEMESTER PERCENTAGE OF WORK COMPLETED		32%	28%	25%	5%	
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED		32%	60%	85%	100%	

### PROGRESS REPORT

**BEGINNING FISCAL YEAR STATUS:** Approved annual UPWP for FY 2015, which 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. One important new task is planning for more counties in the area. 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 now fall under KYOVA's jurisdiction.

KYOVA completed the Congestion Management Process (CMP) in July 2014. The CMP covers many topics including management objectives, implementation plans and performance measures. The purpose of the CMP is to create a safe and effective management and operating system for multi-modal transportation facilities. Congestion management is an important issue in larger regions; therefore, by creating this plan now, KYOVA will be better prepared in the future.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS**: 1. Successful continuation of administrative functions to ensure continuation of mass transit grants and to approve the UPWP progress reports, budget and revisions, prospectus update, contract and/or agreement document; 2. Continue coordination activities with transit operators in the region ; 3. Implementation of MAP-21 requirements; 4. Attendance at transportation meetings, coordination of transportation issues with Charleston MPO; and 5. Certification, validating that KYOVA implements and completes the Three - C Planning Process.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

# WORK COMPLETED

- 1. Successful continuation of administrative functions to ensure continuation of mass transit grants and to approve the UPWP progress reports, budget and revisions, prospectus update, contract and/or agreement document
  - Bookkeeping; invoicing; general correspondence; quarterly accounting; attendance at OARC meetings in Columbus, Ohio on 07/25/2014, 10/17/2014, 10/22/2014, 11/21/2014, 12/17/2014, 1/23/2015, 3/27/2015, 04/15/2015, 4/30/2015, 05/15/2015, 05/22/2015, 06/17/2015, 06/24/2015 and 06/26/2015.
  - Staff completed FY 2014 4th Quarter Billing for FIVCO/Ashland MPO and submitted to KYTC with copies to FIVCO.
  - Staff completed Draft Scope of Services for the various projects and sent to KYTC for review.
  - Staff completed and submitted the Ashland Area FY 2014 Performance and Expenditure Report. Electronic and hard copy to KYTC-Central Office.
  - Staff updated Scope of Work for the Various Projects in the FY2015 UPWP and completed the draft RFP, which were placed on the KYOVA website.
  - Staff contacted and provided information to the selected Review Committee for the FY 2015 Scope of Work Various Projects. Some of the expenses were charged to line item: 3803 Short Range Planning.
  - Staff closed out the Ashland Area Discretionary Contract Activities with FIVCO Area Development District and gave them documentation of all activities for FY 2014. This was completed on 08/18/2014.

- Participation in a Highway Program Funding seminar held in Charleston, WV on 12/02/2014 and 12/03/2014. Some of the expenses were charged to 380215: Transportation Improvement Program (TIP).
- Staff completed the first draft of the FY 2016 UPWP for review by the KYOVA TAC and Policy Boards, WVDOH, KYTC, ODOT, FHWA and FTA.
- Staff held a conference call with FTA Region III to discuss KYOVA's UPWP.
- Attendance at a KYOVA Work Program Meeting/Review by Ohio Department of Transportation in Chillicothe, Ohio on 12/10/2014.
- Staff completed KY State Clearinghouse 424 form for the 2016 UPWP.
- 2. Continued coordination activities with transit operators in the region
  - Staff worked closely and coordinated activities with the transit operators (Ashland Bus System (ABS), Tri-State Transit Authority (TTA) and Lawrence County Transit) in various activities: TIP/MTP Amendments, funding sources, etc. Also some of the expenses were charged to line item: 3851 Program Administration FTA Kentucky.
- 3. Implementation of MAP-21 requirements
  - Attendance at a NADO USDOT Proposed Rule Making on Statewide, non-MPO, and MPO's webinar on 07/16/2014.
- 4. Attendance at transportation meetings, coordination of transportation issues with Charleston MPO
  - Attendance at the Kentucky Statewide Transportation Planner's and MPO meeting in Frankfort on 07/30/2014, 10/15/2014 and 01/21/2015.
  - Attendance at the Tri-State Airport announcement of new route on 08/19/2014.
  - Attendance at "The Point" dedication opening ceremony in South Point, OH on 08/19/2014.
  - Attendance at the Kentuckians for Better Transportation's Highways and Local Streets committee in Louisville on 08/20/2014.
  - Attendance at the FIVCO ADD board meeting on 09/15/2014 and 11/17/2014.
  - Staff completed the Boyd/Greenup Transportation Forum Meeting minutes and attended the meeting, which was held in Ashland, KY on 09/17/2014.
  - Attendance at the 2014 FHWA/WV/MPO Planning Conference in Parkersburg, WV on 10/07/2014, 10/08/2014 and 10/09/2014. Line Item was also charged to 3803: Short Range Transportation Planning, 3806: Transportation Surveillance, 3805: Transportation Database/GIS.

- Attendance in the 2014 AMPO Annual Conference in Atlanta, GA on 10/21/2014 through 10/24/2014. Line Item was also charged to 3803: Short Range Transportation Planning, 3806: Transportation Surveillance, 3805: Transportation Database/GIS.
- Attendance at the APTA's Annual Meeting and Expo in Houston, Texas on 10/12/2014, 10/13/2014 and 10/14/2014. Line Item was also charged to 3809: Transit Planning and 3852: Short Range Transit Planning.
- Attendance at the Kentuckians for Better Transportation's Annual Conference on 01/21/2015 through 01/23/2015. Line Item was also charged to 3804: Metropolitan Transportation Planning; 3812: KYOVA/RIC joint TMA planning requirements/responsibilities and 3851: Program Administration (FTA) Kentucky Transit 5303 Planning.
- Attendance at the 2015 National Conference of Regions in Washington, D.C. on 02/08/2015 through 02/10/2015.
- Attendance at the 2015 WV for Better Transportation in Charleston, WV on 03/03/2015.
- Attendance at the Regional Intergovernmental Council (RIC) 44<sup>th</sup> Annual Meeting in Charleston, WV on 03/12/2015.
- Attendance at a coordination meeting with WVDOH, RIC and KYOVA at the WVDOH in Charleston, WV on 03/17/2015.
- Attendance at the Kentucky Greenup County WWII Bridge Dedication Ceremony on 05/28/2015.
- 5. Certification, validating that KYOVA implements and completes the Three C Planning Process
  - Staff contacted KIPDA (Louisville, MPO) and discussed their Federal Certification review and collected data as it pertained to Federal Certification Reviews.
  - Attendance and observed the MORPC (Columbus, MPO) USDOT/FHWA Certification Review on 11/20/2014 and 11/21/2014.
  - Participation in an on-site meeting with KYTC representatives for a review of processes that KYOVA is following. This on-site meeting was held on 06/16/2015.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION**: The US Secretary of Transportation designated KYOVA as a Transportation Management Area (TMA) in the Federal Register on July 18, 2012. Beginning July 1, 2013 all MPO planning activities relating to the Kentucky counties of Boyd and Greenup were consolidated with the KYOVA Interstate Planning Commission which concurs with the 2010 U.S. Census. The following is a tentative timeline for KYOVA to meet the TMA Requirements/Responsibilities:

- 1. KYOVA Board Membership Expansion (i.e. Transit operator, Freight and other transportation mode) completed 12/2012.
- 2. Transit Designated Recipient (i.e. FTA 5307 and FTA 5310) completed 1/2013.
- 3. Future WV KYOVA Sub-allocation (i.e. STP, Transportation Alternatives (TA) announced 12/2012.
- 4. KYOVA/Ashland MPO merger completed 7/01/2013.
- 5. Congestion Management Process (CMP) completed in 7/2014.
- 6. Complete Transition from non TMA to TMA / compliance "good faith efforts" is expected in 12/2014.
- 7. New MTP/TIP due by 07/2017-New TMA Rule.

#### 380215: TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND TIP MANAGEMENT (FTA BUDGET CODE – 44.25.00)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$27,000	\$15,810	\$10,260	\$6,930	\$60,000
REVISED					
SEMESTER		FIRST SEMESTER		SECOND SEMESTER	
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDITURE		\$16,236.97	\$11,632.47	\$19,786.04	\$5,198.32
YEAR-TO-DATE EXPENDITURE		\$16,236.97	\$27,860.44	\$47,646.48	\$59,413.65
SEMESTER PERCENTAGE EXPENDED		27.06%	19.37%	32.98%	8.66%
YEAR-TO-DATE PERCENTAGE EXPENDED		27.06%	46.43%	79.41%	99.02%
SEMESTER PERCENTAGE OF WORK COMPLETED		27%	19%	33%	8%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED		27%	46%	80%	100%

# **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** Approved biennial 2014 – 2017 TIP, which is 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 standards. Also, KYOVA has completed its conformity analysis of the 2040 MTP and 2014 – 2017 TIP as per requirements of the new PM 2.5 standards. The air quality analysis for new PM 2.5 indicates the projected mobile source emissions will be less than the 2002 baseline year for Cabell, Wayne and Mason (Partial) counties in West Virginia and Lawrence, Scioto (Partial), Adams (Partial), Gallia (Partial) counties in Ohio through the 2040 horizon year; Therefore, the 2040 MTP and 2014 – 2017 TIP remain in conformity. Also, the 2040 Metropolitan Transportation Plan and 2014 – 2017 TIP are fiscally constrained, and the TIP is consistent with the MTP.

KYOVA's emphasis during FY 2015 is maintaining and updating the existing TIP and keeping it current, incorporating any amendments, as well as creating a new 2016 – 2019 TIP, including Boyd and Greenup counties in Kentucky. 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, KYOVA, in conjunction with the States, will model appropriate changes to the TIP or air quality conformity.

KYOVA, in conjunction with the states, 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).

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.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. TIP summary and quarterly status reports; 2. Monitor, maintain, modify and amend the FY2014 -2017 TIP; 3. Prepare 2016 - 2019 TIP policies documenting criteria and program guidelines; 4. Furnishing current TIP to private providers; 5. Proactive management of KYOVA suballocation funding to actively pursue project schedules, track adherence to project development commitment dates and work with project sponsor and ODOT District 9 to schedule project sales; 6. Monitor the Ellis system and notify ODOT of inconsistencies that are found between Ellis and the KYOVA TIP project schedule and funding; 7. Managing the STP program, as well as managing CMAQ and TAP funding, for all eligible projects in the Huntington, WV – KY – OH Urbanized Area; and 8. Review and prepare a list of KYTC , WVDOH & ODOT obligated projects in Cabell and Wayne counties, WV, Lawrence County, Ohio and Boyd and Greenup counties, KY by December 2014.

SCHEDULE: This project/line item was completed within this fiscal year - 2015.

# WORK COMPLETED

- 1. TIP summary and quarterly status reports
  - Staff reconciled Kentucky projects for integration into the 2016 2019 TIP.
- 2. Monitor, maintain, modify and amend the FY2014-2017 TIP
  - KYOVA (Amendments 1, 2, 3, 4, 5, 6, 7 and 8) to the existing 2014 2017 TIP for the WV and Ohio portions were approved and submitted to the WVDOH and ODOT. With the passage of resolutions, the KYOVA Policy Committee approved a number of scheduling and funding changes to projects listed in the Huntington, WV-KY-OH Urbanized Area TIP.
  - Ashland Area (Amendments 2 and 3) to the existing 2013-2017 TIP and 2040 MTP were completed. Staff sent request to KYTC-Program Management with copies forwarded to the Committee members. Project tables were adjusted to reflect the changes.
  - Staff submitted request to FHWA for air quality determination and approval of Amendment 2 to the 2013-2017 Ashland TIP. Approval received 10/17/2014 and all

required documentation was forwarded to KYTC-Program Management for inclusion into the STIP for the inclusion date of 10/27/2014. This was also charged to line Items: 380415 Metropolitan Transportation Planning and 380715 Air Quality Planning / Conformity.

- Staff reviewed the TIP Amendment and Administrative Modification process with KYTC-Central Office.
- Participation in the USDOT Town Hall Meeting: Moving from Understanding to Long-Term Transportation, which discussed Performance Measures on 07/06/2014.
- Staff completed Administrative Modification 5, 6, 7, 8, 9 and 10 to the Ashland 2013 2017 TIP and sent request to KYTC-Program Management with copies forwarded to the Committee members for information purposes. Project tables were adjusted to reflect the changes.
- Staff completed Administrative Modification 1 to the KYOVA 2014 2017 TIP and sent request to WVDOH with copies forwarded to the Committee members for information purposes.
- 3. Prepare 2016 2019 TIP policies documenting criteria and program guidelines
  - Staff completed the merger of Ashland's TIP within KYOVA's TIP for the 2016 2019 TIP. The 2016 2019 TIP will be in effect starting 07/01/2015.
  - Staff continued revision procedures for the development of the 2016 2019 TIP and the first draft was completed on 02-25-2015.
  - Participation in an Ohio STIP/KYOVA 2016 2019 TIP Public Meeting in coordination with Ohio DOT, District 9 at the Ohio University Southern Campus, Ironton Ohio on 04/07/2015. This line Item was also charged to 3808: Public Participation Process.
  - Participation in a KYOVA 2016 2019 TIP Public Meeting at the KYOVA Office on 04/13/2015. This line Item was also charged to 3808: Public Participation Process.
- 4. Furnishing current TIP to private providers
  - The TIP is an ongoing effort. The materials (TIP Document and Amendments) are made available through the KYOVA website.
  - Participation in an Open House for Amendment 2 to the Ashland Area 2040 MTP and 2013 2017 TIP on 08/26/2014.
  - Participation in an Open House for Amendment 4 to the KYOVA 2014 2017 TIP on 08/26/2014.
- 5. Proactive management of KYOVA suballocation funding to actively pursue project schedules, track adherence to project development commitment dates and work with project sponsor and ODOT District 9 to schedule project sales

- Ongoing monitoring of the Ellis system and notifying ODOT of inconsistencies found between Ellis and the Huntington WV-KY-OH Urbanized Area TIP project schedule and funding.
- Staff worked closely with each state's DOT to implement the suballocated funds program for the STP and TAP.
- Staff met with the City Clerk and Mayor, City of Russell about completion of their Phase 2 & 3 of their Safe Route to School (SRTS) project. Staff recommended applying for STP sub-allocation funds through KYOVA for the SRTS project.
- Staff completed letters and evaluation forms for the Various Project Proposals to the Stakeholder Committee for their initial review process.
- Staff managed the STP suballocation funding, forwarded Intent to Apply with the deadlines and instructions to agencies. Fielded questions and provided assistance in the Intent to Apply application process.
- Staff assisted the City of Russell, City of Huntington and TTA with the STP/TAP Intent to Apply application.
- Staff prepared the KYOVA (WV suballocated funds request) for Surface Transportation Program (STP) and submitted it to WVDOH for final approval and action.
- Staff met with City of Huntington, WV representative to discuss STP process for suballocated funds.
- Staff submitted paperwork to WVDOH, per their request for Round 1 call for suballocated projects.
- Staff assisted the Kentucky cities of Russell, Worthington, Raceland and Greenup with questions, process and application. Also some of the expenses charged to line item: 3803 Short Range Transportation Planning.
- 6. Monitor the Ellis system and notify ODOT of inconsistencies that are found between Ellis and the KYOVA TIP project schedule and funding
  - Staff reviewed Ohio STIP/TIP development guidance and schedule.
- 7. Managing the STP program, as well as managing CMAQ and TAP funding for all eligible projects in the Huntington, WV KY OH Urbanized Area
  - Staff met with KYTC representatives to discuss the STP program on 07/30/2014 and 04/29/2015 in Frankfort. KY.
  - Staff held a teleconference discussion with KYTC representatives about the STP funds and the number of years it can be held. Also discussed what projects are

eligible for STP Funds. This teleconference call was held on 09/03/2014.

- Staff adjusted Draft Surface Transportation Program, TAP and CMAQ application and guidelines. Also some of the expenses charged to line item: 3803 Short Range Transportation Planning.
- Staff reviewed and modified the TAP/STP applications with other KYOVA staff and requested additional information from applicants.
- Staff met with Lawrence County Economic Development Council (LEDC) Officials to discuss the potential for CMAQ funding of projects.
- Staff conducted and held a Suballocated Funds Workshop for STP, TAP, CMAQ-OH funds for the Huntington TMA eligible agencies on October 31. In preparation of the workshop, meeting notices and follow-up notices were sent prior to the meeting. Line Item was also charged to 3808: Public Participation Process.
- Staff managed the STP, CMAQ and TAP suballocation funding, forwarded Intent to Apply with the deadlines and instructions to agencies. Fielded questions and provided assistance in the Intent to Apply application process.
- Staff designed TAP/STP/CMAQ-Ohio funding spreadsheets to track suballocated funds expenditures.
- Staff met with WVDOH representatives for discussion and how to move forward with the STP/TAP process. This meeting was held at the KYOVA office on 02/25/2015.
- Staff worked closely in developing project lists and future projects with the Kentucky Transportation Cabinet, Ohio DOT and the WVDOH, Division of Highways.
- Attendance at a City of Russell, KY Council Meeting for review and proposal of their STP/TAP application. This meeting was held on 02/23/2015.
- Staff reviewed STP projects for eligibility and contacted agencies for more information on intent to apply and applications.
- Staff documented the funding allocations for the suballocated funds program for STP and TAP requests.
- Review and prepare a list of KYTC, WVDOH & ODOT obligated projects in Cabell and Wayne counties, WV, Lawrence County, Ohio and Boyd and Greenup counties, KY by December 2014.
  - Staff completed the KYOVA Federally Obligated Project List for WV and OH, which were due on 10/01/2014.
  - Staff completed the KY Obligated Project List for KY, which were due on 12/01/2014.

### DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

## 380315: SHORT RANGE TRANSPORTATION PLANNING

SYSTEM PLANNING, CONGESTION MANAGEMENT PROCESS, PERFORMANCE MEASURES, SAFETY STUDIES, TRANSPORTATION SECURITY, FREIGHT PLANNING AND PEDESTRIAN/ BICYCLE PLANNING (FTA BUDGET CODE – 44.26.06)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$27,900	\$16,337	\$10,602	\$7,161	\$62,000
REVISED					
SEMESTER		FIRST SEMESTER		SECOND SEMESTER	
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDITURE		\$21,727.32	\$15,374.88	\$13,049.55	\$3,151.31
YEAR-TO-DATE EXPENDITURE		\$21,727.32	\$37,102.20	\$50,151.75	\$61,216.07
SEMESTER PERCENTAGE EXPENDED		35.04%	24.80%	21.05%	5.08%
YEAR-TO-DATE PERCENTAGE EXPENDED		35.04%	59.84%	80.89%	98.74%
SEMESTER PERCENTAGE OF WORK COMPLETED		35%	24%	21%	5%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED		35%	60%	81%	100%

### **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 has reviewed and assessed the multi modal (i.e., bicycle/pedestrian) planning program, the associated component of the Metropolitan Transportation Plan. Examples of appropriate projects in accordance with Metropolitan Transportation Plan are: the Tri-State Outer Belt Phase 2 of the bypass project, formerly called the Chesapeake Bypass; City of Huntington improvements to Hal Greer Boulevard Phase 2 & 4<sup>th</sup> Avenue improvements, US Route 152 - access to Beech Fork Lake, Spring Valley Connector, Harvey Road, US52/152 Connector, Bicycle Path Phase 2 and in Ohio, improvements to downtown Ironton, modeling of the Ironton-Russell Bridge and research for

freight movement. KYOVA will also be using performance measures for regional transportation planning and decision-making.

KYOVA identified potential projects to propose for funding under the Congestion Mitigation and Air Quality (CMAQ) program strategies. This includes, but is not limited to, working with local jurisdictions to build a reservoir of projects that can proceed immediately to construction and as funds become available to regularly "sell" projects earlier in the fiscal year in accordance with ODOT and WVDOH goals. Also, assisted and completed the Transportation Alternatives Program (TAP) for/with the community and local governmental agencies.

KYOVA emphasis during FY 2015, MAP-21 will put in place a performance based planning approach that requires states and MPOs to set performance targets in support of national goals and develop plans and select projects that will help achieve the targets.

MAP-21 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, MAP-21 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 incorporated 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.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. Information available to decision makers; 2. Various reports on transportation studies that will be incorporated into the 2040 Metropolitan Transportation Plan; 3. Review and assessment of modal needs to promote bicycle, pedestrians and transit mobility; 4. Dissemination of project updates and information to elected officials, administrators, state and federal agencies and the public; 5. Develop the competitive process for TAP funds; and 6. Identify congestion and safety locations, as well as proposed CMAQ projects in the Huntington, WV–KY–OH Urbanized Area and draft ADA Transition Plan.

SCHEDULE: This project/line item was completed within this fiscal year - 2015.

# WORK COMPLETED

- 1. Information available to decision makers
  - Response to requests for traffic counts and other socio-economic information from area realtors, citizens and businesses.
  - KYOVA received the TAP Application for the KY Statewide Process, reviewed and forwarded to the Cities and Counties in Boyd and Greenup.
  - Staff completed quick notes for the Boyd/Greenup Transportation Forum.

- Participation in a SHRP2 webinar on 12/11/2014.
- Staff reviewed proposals for the Huntington Tri-State Airport in selection of an engineering firm.
- Attendance to the Tri-State Airport Engineer selection committee at the Tri-State Airport in Huntington, WV on 01/08/2015.
- Staff gathered information for SHRP2 submission, round 5 for C02: Performance Measures for Highway Capacity Decision as it was submitted to the State of WV on 02/04/2015.
- Participation in a SHRP2 discussions, via conference calls concerning the procedures and guidelines for approaching the process. These conference calls were held on 04/10/2015 and 04/14/2015.
- Participation in a SHRP2 process bundle kickoff conference call was held on 05/08/2015.
- Participation in a meeting at the Tri-State Airport to discuss the TIGER grant application on 04/09/2015.
- Attendance in a TIGER webinar on 04/08/2015.
- Attendance at the TIGER Summit 2015 Meeting in Washington, D.C. on 04/16/2015.
- Attendance at the AASHTO for GIS-T in Des Moines, Iowa on 04/18/2015 through 04/21/2015. Also some of the expenses charged to line item: 3805 Transportation Database/Geographical Information System.
- Participation in a NPRM pavement and bridge condition webinar on 01/22/2015.
- Staff held a meeting with the City of Huntington and WVDOH representatives to discuss the potential funding sources for the Huntington Street Flooding Mitigation Plan on 01/29/2015.
- Staff held a meeting with the City of Huntington and other local organizations to discuss future development on Hal Greer Blvd. This meeting was held at the A.D. Lewis Center on 02/12/2015.
- Attendance at the Huntington Chat and Chew forum, which is a forum for community members to discuss issues in the Huntington area. This meeting was held in the Frederick Building in Downtown Huntington on 02/12/2015.
- Staff gathered data and prepared a document for the Spring Valley Drive Traffic and Safety Assessment. Also some of the expenses charged to line item: 3805 Transportation Database/Geographical Information System.

- Staff assisted the Huntington Tri-State Airport concerning the suballocated funds application process for KYOVA.
- Participation in a Transportation Planning Information Exchange on Regional Models of Cooperation webinar on 01/27/2015. Also some of the expenses charged to line item: 3807 Air Quality Planning and Conformity.
- Staff prepared a permit for 6<sup>th</sup> Street Bridge entrance for City of Huntington.
- Staff prepared documents and gathered information for local agencies for Hal Greer Blvd safety concerns. Also, submitted a request for an intersection improvement on Hal Greer Blvd. at Blvd. Avenue, 13<sup>th</sup> Avenue and Columbia Avenue, as well as conducting a Hal Greer Speed Study between Medical Drive and Charleston Avenue.
- Participation in FHWA Let's Talk Performance: Fundamentals of Transportation Data Management webinars on 03/10/2015 (part 1) and 06/09/2015 (part 2).
- Participation in a FHWA Transportation Asset Management 101 for MPO's webinar on 05/13/2015.
- Participation in a FHWA/FTA Transportation Planning Information Exchange webinar on Public Involvement Tools on 05/07/2015. Some of the expenses were charged to line item 3808: Public Participation Process.
- Attendance at the Ohio Annual Legislative Day in Columbus, Ohio on 05/12/2015.
- Staff met with Mayor Fields (Flatwoods, KY) to discuss sidewalk options and funding opportunities.
- Participation in a Tri-State Airport Sustainability Management Plan Meeting, which was held at the airport on 06/25/2015.
- Staff had conversations with the WV Division of Fish and Wildlife Services and WV Port Authority to discuss funding opportunities for local riverfront projects on 06/17/2015 and 06/18/2015.
- 2. Various reports on transportation studies that will be incorporated into the 2040 Metropolitan Transportation Plan
  - Staff met with local and regional businesses and organizations to discuss projects.
  - Staff held an optional pre-scope meeting on 09/02/2014 to discuss the upcoming FY2015 Various Transportation with the Stakeholder committee.
  - Staff met with Greenup County Officials on 09/11/2014 and 11/24/2014, concerning the STP Sub-allocated funds for the Non-Motorized Transportation Plan (Kentucky), which is located within the FY2015 Various Transportation Group Projects.

- Staff provided information to the Greenup County Fiscal Court's pre-court meeting and court meeting for funding approval match for the FY2015 UPWP Non-motorized transportation plan.
- The WVDOH released the Final State Route WV 10 (Hal Greer Blvd.) Road Safety Audit report in December 2014. KYOVA completed the review and will incorporate the findings into the 2040 MTP, so improvements may be made for the WV 10 (Hal Greer Blvd.) corridor.
- Attendance and participation in the Truck Facility Parking Freight Study review meeting in Frankfort, KY on 06/18/2015.
- 3. Review and assessment of modal needs to promote bicycle, pedestrians and transit mobility
  - Staff met with the City of Huntington to discuss safety and bike/pedestrian project, Signage Inventory project and other related transportation projects that are of interest to the city on 07/10/2014, 07/31/2014, 11/12/2014, 03/16/2015 and 05/15/2015.
  - Participation in the WV Transportation & Infrastructure Summit in Charleston, WV on 07/14/2014.
  - Staff participated on the 2014 FHWA/WVDOT/MPO Planning Conference Committee in preparation of their conference.
  - Attendance at the 2014 Ohio Planning Conference on 07/15/2014 and 07/16/2014 in Columbus, Ohio.
  - Participation in a CTPP Webinar and discussion on 07/17/2014.
  - Attendance at a Share the Road Program with Rahall Transportation Institute (RTI) on 07/22/2014 in Huntington, WV.
  - Participated in an On-Site Riverfront Development Meetings on 07/29/2014, 08/26/2014 and 09/23/2014, 10/28/2014, 11/24/2014, 01/13/2015, 01/27/2015, 02/10/2015, 03/10/2015, 04/14/2015, 04/28/2015, 05/26/2015 and 06/23/2015 in Ironton, Ohio.
  - Staff met with the City of Ashland, KY to discuss the possibility of conducting a parking study for downtown Ashland.
  - Attendance at the 2014 Ohio Planning Conference on Freight on 09/18/2014 and 09/19/2014 in Columbus, Ohio.
  - Staff held a conference call on 09/24/2014 with Airsage representatives to discuss the potential use of their travel time data.
  - Participation in consultant interview and evaluation process for the FY 2015 Various

Transportation Projects at the KYOVA Office on 10/16/2014.

- Attendance at a Bicycle / Pedestrian Meeting at the Rahall Transportation Institute (RTI) on 12/11/2014.
- Attendance at a Bicycle / Pedestrian Assessment at the Rahall Transportation Institute (RTI) in coordination with FHWA. This meeting was held on 04/29/2015.
- Staff met with Parsons Brinkerhoff (PB) regarding the 2015 planning program in the KYOVA conference room on 03/10/2015.
- Staff participated on the 2015 FHWA/WVDOT/MPO Planning Conference Committee in preparation of their conference. Some of the expenses were charges to line item 3801: Management and Administration.
- Attendance in a meeting with the City of Flatwoods and Flemingsburg Highway District Office to provide updates and assistance for cost estimate for a sidewalk project on 06/11/2015.
- Staff met with consultants for discussions on future projects on 06/08/2015.
- Staff met with RTI representatives to discuss future bicycle improvements. This meeting was held at the KYOVA office on 06/17/2015.
- 4. Dissemination of project updates and information to elected officials, administrators, state and federal agencies and the public
  - Staff organized and planned the Boyd/Greenup Transportation Forum Meeting to be held 09/17/2014. Save the Date e-mail was forwarded to committee members.
  - Staff organized and planned the Boyd/Greenup Transportation Forum Meeting to be held on 02/19/2015, which was rescheduled and ultimately cancelled due to inclement weather.
  - Participation in a FHWA/WVDOT multi-agency seminar to discuss updates on major projects, process improvements and environmental review changes and updates. This seminar was held on 09/30/2014 in Charleston, WV.
  - Participation in the KYOVA Technical Advisory Council (TAC) Meetings on 10/01/2014 02/25/2015 and 04/14/2015 followed by the KYOVA Policy Board Meetings on 10/03/2014, 02/27/2015 and 04/17/2015 at the KYOVA Office.
  - Participation in the KYOVA Executive Committee Meetings on 04/01/2015 at the KYOVA Office.
  - Participation in several WVMPO Association Meetings. This association focus is to discuss transportation issues and concerns that WV MPO's have.
  - Participation in a meeting with FHWA/WVDOT to discuss KYOVA projects for

suballocated funds on 01/29/2015.

- 5. Develop the competitive process for STP and TAP funds
  - Staff reviewed and adjusted Draft STP, TAP and CMAQ application and guidelines. Also some of the expenses charged to line item: 3802 Transportation Improvement Program (TIP).
  - Participation in STP, TAP and CMAQ Suballocated funds workshop at the KYOVA Office on 10/30/2014.
  - Staff made available the Kentucky TAP Intent to Apply forms to agencies with instructions.
  - Staff prepared the KYOVA (WV suballocated funds) request for the Transportation Alternatives Program (TAP) and submitted to WVDOH for final approval and action.
- 6. Identify congestion and safety locations, as well as proposed CMAQ projects in the Huntington, WV–KY–OH Urbanized Area and draft ADA Transition Plan
  - Staff processed an administrative modification for TTA on 07/10/2014. The modification was for additional CMAQ funding in FY 2014 for communication equipment (Bus GPS Tracking System).
  - Staff held a conference call on 10/08/2014 with the WV EEO Director about KYOVA requirements for the ADA Transition Plan.
  - Staff discussed congestion and safety problems of KY-503 and US-23 and the road to the Ashland/Boyd County Riverport with the Greenup County Fiscal Court Officials.
  - Staff worked on the transportation safety assessment of Spring Valley Road in Wayne County, WV. Traffic and turning movement counts were collected, as well as crash data. Staff also observed the traffic flow for model simulation efforts. The model demonstration should be completed by 02/01/2015.
  - Attendance at an ADA Transition Plan Workshop at ODOT central office in Columbus, Ohio on 04/20/2015.

# DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

#### 380415: METROPOLITAN TRANSPORTATION PLANNING FTA BUDGET CODE - 44.23.01)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$27,000	\$15,810	\$10,260	\$6,930	\$60,000
REVISED					
SEMESTER		FIRST SEMESTER		SECOND SEMESTER	
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDITURE		\$11,043.05	\$12,382.71	\$23,129.31	\$3,092.97
YEAR-TO-DATE EXPENDITURE		\$11,043.05	\$23,425.76	\$46,555.07	\$57,598.92
SEMESTER PERCENTAGE EXPENDED		18.41%	20.64%	38.55%	5.15%
YEAR-TO-DATE PERCENTAGE EXPENDED		18.41%	39.05%	77.59%	96.00%
SEMESTER PERCENTAGE OF WORK COMPLETED		18%	21%	38%	5%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED		18%	39%	78%	100%

# **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** Approval of the 2040 Metropolitan Transportation Plan (MTP) which is updated every four 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, 2013, along with the fulfillment indications to air quality conformity requirements for 8-hour ozone and PM2.5 standards.

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 will be conducted to reevaluate all projects after analyzing new data (population, employment, traffic volumes, land use, etc.) associated with the planning process. The KYOVA staff will perform the necessary evaluations through close consultation with the TAC, input from the general community at large, guidance from the WVDOT, KYTC and ODOT and approval by the MPO Policy Committee. Monitor various sources of data related to mass transit operation. The sources of information will include, 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 can be graphically represented and spatially analyzed using KYOVA's in-house GIS and the Transportation Travel Forecast Model.Also, coordinate with WVDOT, KYTC and ODOT on their state-wide transportation plans and incorporate recommendations for safety conscious planning.

**PREVIOUS WORK:** KYOVA approved the KYOVA 2040 Metropolitan Transportation Plan (MTP). ODOD county level population control totals will be reflected in the final adopted Transportation Plan and air quality conformity determination and associated travel demand modeling procedures. ODOD population control totals are not required for transportation and land use alternatives scenario planning. During FY 2012 and FY 2013, KYOVA Interstate Planning Commission engaged the services of Kimley-Horn & Associates and Michael Baker Corporation, for facilitation, data collection, land use planning and geographic information services. The term of the study process was in excess of 24 months. A steering committee was assembled, representing a broad spectrum of interests, to guide the effort. To be most effective, the steering committee was composed of representatives from all modes of transportation. Full documents were published and distributed to the appropriate agencies. KYOVA has demonstrated conformity to the 8-hour ozone NAAQS for the 2040 MTP and the 2014–2017 TIP on June 7, 2013 for Cabell and Wayne counties in WV.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. Monitoring and amending the current 2040 Metropolitan Transportation Plan; 2. Monitor / encourage 2040 MTP implementation; 3. Build/maintain independent variable databases; 4. Access Ohio 2040 Update; 5. Review guidance/information exchange; 6. Review and coordination of KYTC, ODOT and WVDOH statewide transportation plans on an "as required" basis.; and 7. Creating and Modifying "Project Identification Forms" for projects in Boyd and Greenup counties, KY.

SCHEDULE: This project/line item was completed within this fiscal year - 2015.

# WORK COMPLETED

- 1. Monitoring and amending the current 2040 Metropolitan Transportation Plan
  - Monitoring of the 2040 MTP is in progress.
  - Staff reviewed the MTP Amendment and Administrative Modification Process with WVDOT, ODOT and KYTC.
  - Ashland Area Amendments (2 and 3) to the existing 2013-2017 TIP and 2040 MTP were completed. Staff sent request to KYTC-Program Management with copies forwarded to the Committee members for information purposes. Project tables were adjusted to reflect the changes.
  - Completion of the Administrative Modifications 5, 6, 7, 8, 9 and 10 to the 2040 Ashland MTP and sent request to KYTC-Program Management with copies forwarded to the Committee members for information purposes. Project tables were adjusted to reflect the changes.
  - Participation in the USDOT Town Hall Meeting: Moving from Understanding to Long-Term Transportation, which discussed Performance Measures on 07/06/2014.

- Staff started the merger of Ashland's MTP within KYOVA's MTP for the horizon year 2040. The merger will be completed in two stages (stage I qualitative and stage II quantitative. Final draft will be completed March 2017.
- 2. Monitor / encourage 2040 MTP implementation
  - Participation in a FHWA Metropolitan Planning Fundamentals seminar in Columbus, Ohio on 12/02/2014.
- 3. Build/maintain independent variable databases
  - Continued to update the modeling future 2020, 2030 and 2040 networks
- 4. Access Ohio 2040 Update
  - Staff monitored progress on the update of the Access Ohio transportation plan.
- 5. Review guidance/information exchange
  - Review of Guidance/Information exchange was completed as required
  - Staff assisted the Lawrence County Community Action Organization (CAO) and Ohio DOT, District 9 with updating the Technical Review Advisory Committee (TRAC) Presentation for the Chesapeake Bypass Phase 2, while preparing the materials for the presentation.
  - Participation in the Chesapeake Bypass Phase 2 Presentation in Columbus, Ohio to the Technical Review Advisory Committee (TRAC) on 10/15/2014.
  - Participation in the Barboursville Mall Road Interchange Study Meeting in Charleston, WV on 11/25/2014.
  - Participation in the AIA Livable Communities meeting about future Central City Development on 11/20/2014.
  - Attendance at the Ironton Riverfront Development Public Meeting on 11/24/2014.
  - Participation in Harris Riverfront (Huntington) Projects discussion teleconference calls on 12/08/2014 and 12/23/2014.
  - Participation in a FHWA Let's Talk Performance webinar on Theory versus Practice Linking Performance Measures to Outcomes on 12/09/2014.
  - Participation in a FHWA Transportation Planning Information Exchange Webinar with emphasis on planning areas. This webinar took place on 04/14/2015.
  - Staff completed Land and Water Conservation Fund Program application for City of Flatwoods, KY and submitted to Department for Local Government.

- 6. Review and coordination of KYTC, ODOT and WVDOH statewide transportation plans on an "as required" basis
  - Staff met with agencies on a regular basis to discuss transportation issues (Marathon Ashland Petroleum Citizens Advisory Panel, City of Russell, City of Ashland, Greenup County, City of Flatwoods and City of South Shore).
  - Staff met with KYTC, KY-FHWA and other KY MPOs for discussion on Performance Measures and how they will be used within the state and each MPO. This meeting was held in Frankfort, KY on 02/09/2015.
    - Attendance at the Lawrence County Engineer's Project Review Public Meeting. This meeting was held at the Lawrence County Chamber of Commerce on 04/07/2015. This line Item was also charged to 3808: Public Participation Process.
- 7. Creating and Modifying "Project Identification Forms" for projects in Boyd and Greenup counties, KY
  - Staff updated the Goals and Objectives of the Project Identification Forms (PIF's).
  - Staff updated Boyd and Greenup County PIF's by removing the current photo files and inserting the current data without the old PIF. Well as arrangements for the Flemingsburg Highway District to complete the photos and informed them that KYOVA will make maps and enter them into the database.
  - Staff met with local officials of Boyd and Greenup counties to complete project rankings and entered data into the PIF database. This meeting was held on 03/12/2015.
  - Staff prepared material for the 05/07/2015 Boyd Greenup Transportation Forum Meeting where prioritization of projects of the unfunded projects list took place as the spreadsheet and the process were completed and discussed with KYTC Central Office and Flemingsburg HDO.
  - Staff met with KY Highway District 9 about PIFs for Boyd and Greenup Counties. This project review meeting for prioritization of projects that are currently listed in the PIF database, bridges and other transportation projects was on 06/22/2015.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION**: KYOVA is in the process of updating the 2040 MTP. Since becoming a TMA in 2012, KYOVA has been working towards the goal of becoming fully integrated with the Ashland MPO. Several of the required tasks have been completed and the next step is to integrate the 2040 MTP by March 27, 2017 – the deadline given by the Federal Highway Administration. KYOVA will be updating maps and other elements of the plan to include projects from both the KYOVA MTP and the Ashland Area MTP in order to meet the Federal and states requirements.

The schedule has been developed to guide the process towards integration and completion. Keep in mind that some dates are tentative and subject to change, however, KYOVA will try to follow this guideline as closely as possible. This process will take place over the next several months and will follow all public participation regulations. This requires the document to be available for public comment and review for 30 days.

#### 380515: TRANSPORTATION DATABASE /GEOGRAPHIC INFORMATION SYSTEM (GIS) FTA BUDGET CODE - 44.25.00)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$18,000	\$10,540	\$6.840	\$4,620	\$40,000
REVISED					
SEMESTER		FIRST SEMESTER		SECOND SEMESTER	
			SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDITURE		\$9,696.10	\$7,082.30	\$11,237.93	\$2,986.27
YEAR-TO-DATE EXPENDITURE		\$9,696.10	\$16,778.40	\$28,016.33	\$38,989.66
SEMESTER PERCENTAGE EXPENDED		24.24%	17.71%	28.09%	7.47%
YEAR-TO-DATE PERCENTAGE EXPENDED		24.24%	41.95%	70.04%	97.47%
SEMESTER PERCENTAGE OF WORK COMPLETED		24%	18%	28%	7%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED		24%	42%	70%	100%

### **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 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 also 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.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. Improved base mapping; 2. Additional GIS layers as available or as developed by KYOVA; 3. Various maps and data layers from the transportation plan; 4. Various maps and data presentations concerning MTP update; 5. Update TAZ and other Census geography boundary GIS files when data becomes available; 6. Traffic model output products as required; and 7. Review and update the existing traffic counts.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

# WORK COMPLETED

- 1. Improved base mapping
  - Staff updated GIS data with the newest census data.
  - Staff generated bus route maps for the Tri-State Transit Authority (TTA).
  - Staff generated TTA and Lawrence County Transit Title VI maps. Some of the expenses were charged to line item: 3809: Transit Planning.
- 2. Additional GIS layers as available or as developed by KYOVA
  - Developed TIP Amendment projects maps for distribution at KYOVA meetings. Also charged to 3802: Transportation Improvement Program (TIP) and Management
  - Parcel Data maps created and provided to Huntington Tri-State Airport.
  - Creation of maps for the Huntington Tri-State Airport, concerning the NHS Connector to Airport Road.
  - Creation of maps for the Spring Valley Drive Traffic and Safety Assessment. Also some of the expenses charged to line item: 3803 Short Range Transportation Planning.
  - Attendance at a LIDAR/Pegasus System capabilities demonstration at the KYOVA office on 03/25/2015.
  - Staff updated the GIS layer data for all states.
  - Creation of maps for various local sidewalks projects.

- 3. Various maps and data layers from the transportation plan
  - Developed maps for use in the Huntington WV-KY-OH Transportation Management Area (TMA) Participation Plan.
- 4. Various maps and data presentations concerning MTP update
  - Developed maps for use in the 2014 TRAC application for the Chesapeake Bypass Phase II in Lawrence County, Ohio.
  - Developed maps for transit routes for TTA, TTA-Ohio and Ashland Bus System (ABS).
  - Participation in a GSAM (FHWA/KYTC) Webinar -GIS applications for ADA Transition Plans on 02/19/2015.
  - Attendance at the Transportation Information Mapping System (TIMS) Training in Columbus, Ohio on 04/29/2015.
  - Staff requested local data including: I-64, traffic signals, and roadway inventory from various agencies.
- 5. Update TAZ and other Census geography boundary GIS files when data becomes available
  - Staff generated various data and distributed it to the consultants for use in the Decision Support System (DSS).
- 6. Traffic model output products as required
  - Working with the crash data, traffic volumes and other transportation data. These layers will be merged in the near future to bridge the gap between GIS and the travel demand forecast model.
- 7. Review and update the existing traffic counts
  - Staff mapped traffic count data to identify gaps within the region.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION**: Gathering data in the KYOVA TMA is unique. KYOVA stretches across three states; West Virginia, Kentucky and Ohio. Developing and receiving data that shows the whole geographical region is a major task. There are national level datasets, but for a project level analysis more local and comparable data layers are necessary. Staff is working to gather and maintain such datasets with the State DOTs.

## 380615: TRANSPORTATION SURVEILLANCE

SURVEILLANCE, MANAGEMENT & OPERATIONS, TRAVEL MODEL FORECASTING AND INTELLIGENT TRANSPORTATION SYSTEMS PLANNING (FTA BUDGET CODE – 44.24.00 & 44.26.07)

FUNDING	SOURCES	SOURCES	SOURCES	SOURCES	TOTAL
	FHWA/WVDOH	FHWA/KYTC	FHWA/ODOT	LOCAL	
AMOUNT ORIGINAL	\$26,535	\$15,538	\$10,083	\$6,812	\$58,968
REVISED					
SEMESTER		FIRST SEMESTER		SECOND SEMESTER	
		FIRST	SECOND	THIRD	FOURTH
		QUARTER	QUARTER	QUARTER	QUARTER
SEMESTER EXPENDITURE		\$18,237.08	\$15,628.31	\$14,127.81	\$1,772.77
YEAR-TO-DATE EXPENDITURE		\$18,237.08	\$33,865.39	\$47,993.20	\$56,411.01
SEMESTER PERCENTAGE EXPENDED		30.93%	26.50%	23.96%	3.01%
YEAR-TO-DATE PERCENTAGE EXPENDED		30.93%	57.43%	81.39%	95.66%
SEMESTER PERCENTAGE OF WORK COMPLETED		31%	26%	24%	3%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED		31%	57%	82%	100%

### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** The forecast model is validated for the base year 2010 in version 7.2 of QRSII. Also, KYOVA is in the process of migrating from QRSII to a TransCAD format. Ultimately QRSII will be used in parallel with TransCAD until the full integration of Huntington model with Ashland model concluded in December 2014. KYOVA will expand the model to include Greenup and Boyd counties in Kentucky. The TransCAD travel demand modeling software currently used for the KYOVA 2040 MTP will be used. The relevant network and traffic analysis zones from the Ashland Area model will be incorporated.

The new model will be developed so that it can be used as a future screening tool 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 format; to the new 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 Forecasting Model 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. Also, KYOVA will 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. In addition, the work effort would include requesting data from ODOT (which is buying the license to the Ohio data) so that all MPOs can have access to this rail, highway (truck), air and water freight data; and enter it into the computer database program. Additional areas of surveillance that could be undertaken include: land-use data, traffic count data, travel time data, accident records data and auto occupancy rates.

KYOVA will access and analyze the Census Transportation Planning Package (CTPP) base data. KYOVA will continue to validate the TransCAD travel forecasting model for the base year of 2010 or beyond (2013) and the future year of 2040. Staff will also assist KYTC, WVDOT and ODOT to meet new Federal HPMS Requirements.

**MODEL UPDATE:** Kimley-Horn developed a model design document based on FHWA and NCHRP best practice concepts and validation criteria. After subsequent review, adherence to the ODOT validation criteria was also included as validation goals. The model utilized for the 2040 plan was validated to criteria contained in the FHWA Travel Model Validation and Reasonableness Checking Manual, Second Edition. In addition, the model met all ODOT targets with the exception of the Local Roads RMSE target. Following a concluding model review conference call and follow-up confirmation that all parties had the latest model information, a consensus was reached that the model has been validated.

The Future model updates should consider updating the underlying household survey data as well as further refinement of the TAZ structure in the Wayne County portion of the model. In addition, KYOVA will expand the model to include Greenup and Boyd counties in Kentucky and the Teays Valley and Hurricane areas in Putnam County, West Virginia. The relevant network and traffic analysis zones from the Ashland Area model and the RIC model will be incorporated.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. Agendas, minutes, summaries and outreach materials as needed; 2. Revised regional ITS architecture identify locations for traffic counts and land-use data; 3. Freight data and analysis; 4. Highway data, maps and graphics for the transportation planning processes; 5. Updated traffic count and crash files; 6. Demographic data for Huntington, WV–KY–OH Urbanized Area; 7. Documentation of data and methods; 8. Presentation and correspondence and; 9. Updates to the modeling forecasts and 2010 census data updated and; 10. A Metropolitan Transportation Plan and Transportation Improvement Program that considers the needs and priorities identified in each public entity's ADA Transition Plan.

SCHEDULE: This project/line item was completed within this fiscal year - 2015.

### WORK COMPLETED

1. Agendas, minutes, summaries and outreach materials as needed

- Attendance at a Crash Analysis Workshop in Hopkinsville, KY on 07/31/2014.
- Staff updated the Boyd and Greenup Transportation Forum Bylaws and committee member list for final review.
- Provided support for System Performance and Monitoring Committee meetings (ongoing).
- Staff provided information and materials as requested by local agencies and the public.
- 2. Revised regional ITS architecture identifies locations for traffic counts and land-use data
  - KYOVA regional ITS architecture was covered Statewide in West Virginia and Kentucky.
  - Attendance at an Ohio ITS Architecture meeting in Chillicothe, Ohio on 09/23/2014.
  - Attendance at the FHWA ITS Architecture Quick Start Training in Frankfort, KY on 10/29/2014 and 10/30/2014.
  - Staff provided traffic counters to the Lawrence County Engineer for 24-hour tube counts, along US 52 near the intersections of CR1 and CR 15. These counts are being collected to study the immediate area for near-term improvements to reduce high speed crashes, which have resulted in recent fatalities.
  - Attendance at a Kentucky ITS follow-up training session in Lexington, KY on 12/04/2014.
- 3. Freight data and analysis
  - KYOVA used existing sources to describe, to the extent possible, all modes and commodity types of freight traveling in and through Cabell and Wayne Counties in WV and Lawrence County, Ohio. Economic development opportunities as they relate to Huntington Tri-State Airport (HTS) and the proposed intermodal facilities will be identified.
  - In coordination with ODOT, staff worked to set performance targets based on freight measures established by the State, integrated these targets into the planning process, and reported on progress (ongoing).
  - Monitored legislation that impacts the freight community and promotes awareness of national, state, and local freight transportation issues (ongoing).
  - Attendance at the KYTC and FHWA KY Division's Freight Plan Workshop in Frankfort, KY on 05/14/2015.

- 4. Highway data, maps and graphics for the transportation planning processes
  - The data was provided to the DSS consultant this period (ongoing).
  - Provided maps, data, reports, and online resources that can help inform regional decision makers and the general public of important freight transportation needs and concerns. (ongoing).
- 5. Updated traffic count and crash files
  - Maintained and updated database as traffic counts are obtained over the course of this period (ongoing).
  - Staff worked with the System Performance and Monitoring Committee to continue identification of high crash locations and suggest low- to high-cost improvements. Also looked at cross sections of crash data involving younger/older drivers, crashes involving trucks, etc. (ongoing).
  - Staff assisted the WVDOH in collecting Spring Valley Road traffic counts and turning movement counts in determining areas of high traffic volume. Also, staff analyzed the data at those Spring Valley locations so a brief list of project observations could be created. Following this step, KYOVA prepared high-level recommendations by January 2015.
  - Staff met with MetroCount for a traffic count hardware demonstration for future potential uses. This demonstration was held at the KYOVA office in Huntington, WV on 03/09/2015.
  - Staff researched and provided traffic count information for Interstate 64 / KY-2 in Kentucky.
  - 6. Demographic data for Huntington, WV–KY–OH Urbanized Area
    - Continued to collect and evaluate demographic information and computer databases, TIGER GIS files and ACS updates related to the Census of the United States. This information, as well as other economic data, was provided to local governments and other interested individuals as requested. The staff also fulfilled requests for aerial photography and other GIS mapping services. The time was charged to this element and to element 3805: Transportation Database/Geographic Information System (GIS).
    - Continued to update elements of the demographic profile as relevant economic and demographic records became available.
    - Attendance at the Kentucky State Data Center Affiliates annual meeting in Louisville, KY on 08/07/2014.
    - Participation in a KYOVA model update conference call on 02/18/2015 and 03/04/2015.

- 7. Documentation of data and methods
- Updated attributes in the zonal data list, such as area type, hotel rooms, parking costs, schools, etc. (ongoing).
- Staff investigated speed data to determine how it can be used with tracking performance measures. The speed data provided by ODOT and WVDOT were examined and refined to include only routes in the KYOVA planning area. It will be used to track performance measures when the guidelines become available.

# 8. Presentation and correspondence

- Participation in the TMIP FHWA Presentations for Planning Tools webinar on 07/24/2014.
- Attendance at a Mall Road Study Presentation in Charleston, WV on 09/12/2014.
- Participation in the Ohio Travel Demand Model User Group meeting in Columbus, Ohio on 03/12/2015.
- Attendance at an Ohio DOT, FHWA sponsored workshop related to Dynamic Traffic Assignment (DTA). This workshop was held in Columbus, Ohio on 04/23/2015 and 04/24/2015.
- Participation in the FHWA FAF Freight Planning webinar on 04/29/2015.
- Participation in the 2015 Kentucky Freight Planning webinar on 05/14/2015
- Staff reviewed and scored AMPO presentation proposals.
- Attendance at the 15<sup>th</sup> Transportation Research Board (TRB) National Transportation Planning Applications Conference in Atlantic City, NJ on 05/17/2015 through 05/21/2015.
- 9. Updates to the modeling forecasts and 2010 census data updated
  - Continued to collect and evaluate demographic information and computer databases, TIGER GIS files and ACS updates related to the Census of the United States.
  - Update transit attributes on the highway network (ongoing).
  - Provide traffic projection results to members as needed (ongoing).
  - Staff continued to refine and improve the capabilities of the traffic model including the 2010 update/validation schedule of activities from ODOT's Urban Modeling staff. Staff performed updates to the highway network and other model input files as

needed. Major network updates for the 2010 base year update were completed in 2014 fiscal year. Efforts in the 2015 fiscal year concentrated on the zonal data table update, which contains employment and demographic data, school enrollment, number of hotel rooms, etc. Model networks will also be developed in conjunction with the new TMA 2040 MTP.

- 10. A Metropolitan Transportation Plan and Transportation Improvement Program that considers the needs and priorities identified in each public entity's ADA Transition plan.
  - Examined safety issues in the Huntington Urbanized Area/KYOVA. These issues will be prioritized and will be funded accordingly.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION:** KYOVA will review existing freight data and present an overview of multi-modal freight flows in Cabell and Wayne counties in WV and Lawrence County, Ohio. This effort will be limited to using the most current data available from ODOT and WVDOT federal sources such as the FAF2 data (Freight Analysis Framework) and previous studies conducted by the WVDOT, KYTC and ODOT.

#### 380715: AIR QUALITY PLANNING/CONFORMITY

(FTA BUDGET CODE – 44.23.01)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$1,250	\$6,588	\$4,275	\$12,887	\$25,000
REVISED					
SEMESTER		FIRST SEMESTER		SECON	D SEMESTER
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDIT	URE	\$7,742.53	\$4,126.81	\$9,210.47 \$134.97	
YEAR-TO-DATE EXPEN	IDITURE	\$7,742.53	\$11,869.34	\$21,079.81	\$25,340.23
SEMESTER PERCENTA	AGE EXPENDED	30.97%	16.51%	36.84%	0.54%
YEAR-TO-DATE PERCE EXPENDED	ENTAGE	30.97% 47.48% 84.32% 10		101.36%	
SEMESTER PERCENTAGE OF WORK COMPLETED		31%	16%	37%	0%
YEAR-TO-DATE PERCE WORK COMPLETED	YEAR-TO-DATE PERCENTAGE OF		47%	84%	100%

\*This line item is over expended, but the overage is covered by local funds

#### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** Both Huntington and Ashland have formally been redesignated to ATTAINMENT, with EPA Approved MAINTENANCE plans, that include insignificance determinations for direct PM 2.5, and NOx [See 77 Federal Register 76415, effective 28 DEC 2012 and 77 FR 75865, effective 26 DEC 2012].

The Huntington – Ashland area, previously designated as a maintenance area for the 1997 8– hour ozone standard [77 FR 30160], has been designated as attainment for the 2008 8–hour ozone standard [77 FR 30088]. The final ozone designations revoke conformity for the 1997 ozone standard one year after the designations became final on July 20, 2013. Since the KYOVA 2014 – 2017 TIP & 2040 MTP were completed prior to this date, an ozone conformity analysis was needed. KYOVA Interstate Planning Commission with the assistance of Kimley-Horn and Associates completed the air quality conformity process for the 2040 Metropolitan Transportation Plan and the 2014 – 2017 Transportation Improvement Program. KYOVA conducted an interagency conference call to discuss this in depth. Topics that were addressed include 8-hour ozone, PM 2.5, and MOVES 2010b Inputs.

PM 2.5 has been found insignificant, so there is no need to show conformity after the effective dates of those redesignations. For ozone, it appears the Kentucky and WV portions of Huntington-Ashland Area were nonattainment for ozone, but were reclassified to attainment in the May 21, 2012, FR notice (77 FR 30088). The one-year date from that final rulemaking was July 20, 2013, which was when the requirements for conformity would officially no longer be needed.

The Ashland MPO is adopting the 2040 Metropolitan Transportation Plan (MTP) and has demonstrated PM 2.5 conformity toward this Plan.

Also, as part of the SIP process, KYOVA assisted Ohio EPA and ODOT in PM 2.5 redesignation for Huntington-Ashland Area. KYOVA utilized the most recent modeling techniques available at the time, using the MOVES 2010a software perform required analysis for the SIP process.

KYOVA completed the analyses of highway emissions that contribute to the formation of fine particulate matter less than 2.5 microns in diameter (PM 2.5) and 8-hour ozone redesignation for the 2040 MTP and 2014 – 2017 TIP. Highway vehicles emit PM 2.5 directly through combustion and brake/tire wear and also emit PM 2.5 precursors, including NOx. KYOVA has complied with the air quality requirements on all of the affected projects. MOBILE 6.2 was used and tested by KYOVA to model and predict the air quality impacts of numerous transportation activities and controls in the conformity analysis update.

KYOVA demonstrated conformity to the 8-hour ozone and PM 2.5 NAAQS for the existing 2040 MTP and the 2014 – 2017 TIP on March 1, 2013 for Cabell and Wayne counties in WV and Lawrence County, Ohio.

Public Involvement took place through the KYOVA process for 2040 MTP and 2014 – 2017 TIP air quality conformity. Public comment period is for 30 days for KYOVA PM 2.5 and 8-hour ozone analysis document.

KYOVA plans to continue analyses of highway emissions that contribute 8-hour ozone redesignation for future MTP and TIP updates. MOVES 2010b will be used and tested by KYOVA to model and predict the air quality impacts of numerous transportation activities and controls in the next conformity analysis update. KYOVA will oversee air emission budgets and maintain programs to keep ground level ozone and fine particulate matter levels in compliance with federal standards, as well as propose transportation projects that should help maintain the attainment status in all future years.

KYOVA will coordinate project solicitation, documentation, and emissions reduction analysis associated with CMAQ projects. Incidental Air Quality conformity reviews (non-systems level) will be performed, as required throughout the year.

KYOVA will continue training of staff in the use of modeling and upgrade hardware and software as needed. This is at KYOVA's discretion and not required for approval or amendments of the MTP and the TIP.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. Air quality conformity analysis for 2040 Metropolitan Transportation Plan and the 2016 – 2019 TIP Updates; 2. Public involvement process and meetings to alert the public to take appropriate action to help avert pollution exceedance; 3. Air quality determination performed on all applicable projects meeting the WVSIP and KYSIP Maintenance Plan; 4. Maintain area air quality "Maintenance" designation; 5. Lower groundlevel ozone in the Huntington-Ashland-Ironton Urbanized Area; and 6. Preparation of CMAQ with analysis of projects.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

## WORK COMPLETED

- 1. Air quality conformity analysis for 2040 Metropolitan Transportation Plan and the 2016 2019 TIP Updates
  - No Regional Air Quality conformity analysis was required for the 2040 MTP or the 2014 2017 TIP after July 20, 2014.
  - Continued work to learn more about Regulatory Impact Analysis of EPA's proposed revisions to the "National Ambient Air Quality Standards for Ground Level Ozone".
  - Staff discussed and requested changes on the tracking sheet distributed by KY FHWA at the KY Statewide Meeting in July.
  - Staff discussion with FHWA about conformity requirements for the merged TIP and MTP and for amendments and modifications.
  - Participation in a conference call with KYTC for conformity and modeling questions on 08/14/2014.
  - Staff finalized the Air Quality Conformity strategy, in coordination with all 3 state DOTs, FHWAs, FTAs and USEPAs for the new integrated 2016 2019 TIP and 2040 MTP. Staff also reviewed the new ozone standards.
  - Staff held an Air Quality Conformity conference call on 05/06/2015, in coordination with all 3 state DOTs, FHWAs, FTAs and USEPA for the new integrated 2016 2019 TIP on 05/06/2015. KYTC reviewed and concurred with KYOVA's air quality analysis that the projects meet air quality conformity for both the 8-hr Ozone and PM 2.5 National Ambient Air Quality Standards. This line item was also charged to 3802: Transportation Improvement Program.
  - Staff provided FHWA WV, KY and Ohio division's project information concerning air quality and the revocation of the 1997 ozone designation.

- On December 23, 2014, the DC Circuit Court Decision on Revocation of the 1997 Ozone NAAQS for Transportation Conformity Purposes for regional emissions analysis (NOx & VOC) may be back on the table for KYOVA's ozone maintenance areas.
- Participation in an Ohio 2016 2019 STIP air quality Interagency Consultation (IAC) conference call with ODOT and other Ohio River MPO's on 01/07/2015.
- Participation in an air quality conference call with the KY-FHWA, FHWA, KYTC, MPOs, KY Division of Air Quality (KY-DAQ), as well as other air quality agencies on 02/18/2015 and 03/06/2015.
- 2. Public involvement process and meetings to alert the public to take appropriate action to help avert pollution exceedance
  - Participation in a Kentucky air quality webinar on 07/09/2014.
  - Participation in a MOVES 2014 New EPA Tool for Estimating Air Pollution conference call, jointly with AMPO and NARC Representatives on 09/03/2014.
  - Staff reviewed and provided concurrence findings on a PM2.5 request from KYTC on various statewide pavement projects.
  - Staff conducted a PM2.5 Hotspot Review for Boyd County, KY for raised pavement markers and provided concurrence.
- 3. Air quality determination performed on all applicable projects meeting the WVSIP and KYSIP Maintenance Plan
  - Continued work to learn more about Regulatory Impact Analysis of EPA's proposed revisions to the "National Ambient Air Quality Standards for Ground Level Ozone".
  - Staff coordinated with the KY-DAQ for project evaluation for future air conformity determination.
  - Staff is working on proposed "SIP Requirements Rule" formerly known as the "SIP Implementation Rule" is expected to be signed by the EPA Administrator soon. The proposal suggests three options concerning the 1997 standard: revoke, revoke only the conformity purposes in all nonattainment areas, and not to revoke at this time. The proposal will be open for review and comment upon publication in the Federal Register. It also provides that VOC and ammonia cannot be assumed to be insignificant and that they must be addressed as PM2.5 precursors, from this point forward.

- 4. Maintain area air quality "Maintenance" designation
  - Staff continued to monitor the area air quality maintenance designation.
- 5. Lower ground-level ozone in the Huntington-Ashland-Ironton Urbanized Area
  - Staff consulted Kentucky's FHWA air quality contact about requirements for the Kentucky region.
  - Participation in a FHWA climate/extreme weather modeling webinar on 01/22/2015.
- 6. Preparation of CMAQ with analysis of projects
  - Staff provided AQ information to consultant working with Lexington MPO for their project.
  - Staff will assist Lawrence County Port Authority in replacing "The Point" Industrial Park's crane. This crane will be used to move freight cargo from barges on the Ohio River to rail and trucks in the South Point Industrial Park.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION**: PM 2.5 has been found insignificant so there is no need to show conformity after the effective dates of those redesignations. For ozone, Air Quality conformity analysis was not required for the 2040 MTP or the 2014 – 2017 TIP after July 20, 2014.

Although, On December 23, 2014, the DC Circuit Court issued its decision in the litigation concerning EPA's revocation of the 1997 ozone NAAQS for transportation conformity purposes. The court ruled (2 to 1 decision) to vacate EPA's decision to revoke the transportation conformity requirements for the 1997 ozone standard. The Agency is currently evaluating the court's ruling and does not currently know how this will impact the 1997 ozone maintenance areas or what the next steps will be.

On 03-06-2015 – EPA released new rule – effective 04-06-2015 areas designated under 1997 standard no longer have to do conformity; However, between 12-23-2014 and 04-06-2015, the 1997 8-hr ozone nonattainment and maintenance areas have to do conformity and must remember to use the latest tools available – i.e. MOVES 2010b or MOVES 2014.

## 380815: PUBLIC PARTICIPATION PROCESS

VISUALIZATION AND TITLE VI/ENVIRONMENTAL JUSTICE PLANNING (FTA BUDGET CODE – 44.26.10)

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					
SEMESTER		FIRST SE	MESTER	SECON	D SEMESTER
			SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDIT	URE	\$13,727.97	\$9,907.77	\$7,589.18	\$954.68
YEAR-TO-DATE EXPEN	IDITURE	\$13,727.97	\$23,635.74	\$31,224.92	\$34,993.48
SEMESTER PERCENTA	GE EXPENDED	39.22%	28.31%	21.68%	2.73%
YEAR-TO-DATE PERCE EXPENDED	ENTAGE	39.22%	67.53%	89.21%	99.98%
SEMESTER PERCENTA	GE OF WORK	39%	28%	22%	2%
YEAR-TO-DATE PERCE WORK COMPLETED	ENTAGE OF	39%	67%	89%	100%

## **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** KYOVA and Facebook websites are the agency's latest and perhaps most technical approach to promote public involvement. Visitors to the website can view pages concerning the mission, organization and role of KYOVA in the area of 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 http://www.wvs.state.wv.us/kyova.

As updates and amendments of the 2014 – 2017 TIP, 2040 MTP and Air Quality Conformity determination a notice was placed in local newspapers and on KYOVA's website requesting input and/or participation in the development of those documents. All comments received were documented and included in the documents. 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 MTP and the TIP. The 45 day comment period started on 08/06/2014 and ends on 09/19/2014.

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.

KYOVA's Public Participation Process (PPP) 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.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. A comprehensive, coordinated and continuous participation process that provides complete and user-friendly information, timely public notices and full public access to key decisions and satisfactorily addresses all Environmental Justice (EJ) and Title VI issues; 2. Develop TIP revisions and transportation plan public ads for the newspaper; 3. Advertising and public service announcements; 4. Sponsor public workshops; 5. Produce handouts or newsletters and publications; 6. Maintain KYOVA's websites; 7. Consultation with the local officials and 8. New visualization techniques will be used such as: public presentation, technology, GIS, animation and image composition.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

## WORK COMPLETED

- 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 all Environmental Justice (EJ) and Title VI issues.
  - Staff prepared and completed the Participation Plan for public review.
  - Staff updated the draft Participation Plan for clarification of how meetings will be held. This is a minor revision to provide additional information to make the process more understandable.
  - Staff held discussions with KY concerning FHWA Title VI Requirements for the TMA.
  - Staff discussed and modified the KYOVA Participation Plan concerning the area of public meetings and the committee members voting process.
  - KYOVA's Participation Plan review period ended September 19, 2014. Staff updated the final draft with the comment section and prepared for Board Approval at the October 3 meeting. The final draft was placed on KYOVA's website.
  - The Participation Plan was amended specifically to add the transit agency names, per the triennial review of those agencies. Also, an updated Memorandum of Understanding (MOU) between the transit agencies and KYOVA was being amended. These items were adopted in the amendment in

the February KYOVA Policy Board Meeting.

- 2. Develop TIP revisions and transportation plan public ads for the newspaper.
- 3. Advertising and public service announcements.
  - Staff published Public Notices for Amendment 2 and 3 to the Ashland Area 2040 MTP and Ashland Area 2013-2017 TIP in the Ashland Daily Independent.
  - Staff published Public Notices for Amendment 4, 5, 6, 7 and 8 to the KYOVA 2014-2017 TIP in the Herald Dispatch.
  - Staff published a Public Notice for Amendment 1 to the Participation Plan in the Herald Dispatch.

4. Sponsor public workshops.

- Participation in an open house for Huntington, WV-KY-OH Urbanized Area Participation Plan on 08/28/2014. As well as an open house for Amendment 1 to the Participation Plan on 04/01/2015.
- 5. Produce handouts or newsletters and publications.
  - Staff produced KYOVA's Newsletter (2014 Fall Edition). In conjunction with the 2014 Fall Edition, staff created an electronic version for email circulation and posting on KYOVA's website.
- 6. Maintain KYOVA's websites.
  - Staff reviewed and revised KYOVA's website for any needed updates and provided them to the website administrator.
  - Staff created a new website with electronic enhancements towards more comprehensive and intuitive web applications that better fit KYOVA's needs. This new website is now active, as well as new email addresses. New features within the new KYOVA website (www.kyovaipc.org) are links to Facebook and Twitter webpages as well as a search option, a new calendar and a new electronic newsletter.
  - Staff updated data and documents on the KYOVA and the WVAMPO.org websites.
- 7. Consultation with the local officials
  - Attendance at the FIVCO Area Development District Regional Transportation Meeting in Ashland, KY on 07/21/2014.
  - Attendance at the FIVCO Area Development District Board of Director's Meeting in Ashland, KY on 07/21/2014.

- Attendance at the "Drive Sober or be Pulled Over" media safety blitz for the Tri-State area at the Ashland Riverfront on 08/13/2014.
- Attendance at the Portsmouth Bypass Public Hearing in Portsmouth, Ohio on 09/23/2014.
- Attendance at the Marathon Ashland Petroleum Citizen Advisory Panel Meeting on 09/08/2014, 03/02/2015, 04/06/2015 and 06/01/2015 as staff provided updates of Kentucky projects.
- Attendance at the Kiwanis Meeting and updated the group on transportation projects. This meeting was held in Flatwoods, KY on 03/10/2015.
- Attendance at the Ashland Business Association Meeting on 01/15/2015.
- 8. New visualization techniques will be used such as: public presentation, technology, GIS, animation and image composition.
  - KYOVA staff produces displays, presentations, handouts and other public outreach efforts to convey better transportation planning activities.

## DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

#### 380915: TRANSIT PLANNING

MANAGEMENT AND OPERATIONS AND SUPPORT TRANSIT CAPITAL INVESTMENT DECISIONS THROUGH EFFECTIVE SYSTEMS PLANNING (FTA BUDGET CODE – 44.26.10)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$36,745	\$0	\$12,741	\$5,499	\$54,985
REVISED					
SEMESTER		FIRST SE	MESTER	SECON	D SEMESTER
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDITU	SEMESTER EXPENDITURE		\$12,022.62	\$14,510.04	\$4,220.36
YEAR-TO-DATE EXPEN	IDITURE	\$12,846.62	\$24,869.24	\$39,379.28	\$50,392.20
SEMESTER PERCENTA	GE EXPENDED	23.36%	21.87%	26.39%	7.68%
YEAR-TO-DATE PERCE EXPENDED	INTAGE	23.36%	45.23%	71.62%	91.65%
SEMESTER PERCENTAGE OF WORK COMPLETED		23%	22%	26%	7%
YEAR-TO-DATE PERCE WORK COMPLETED	INTAGE OF	23%	45%	72%	100%

#### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** KYOVA will finalize the Transit Designated Recipient (i.e. FTA 5307 and FTA 5310) per New TMA Rule. Also KYOVA (in-house) will monitor service indicators of TTA's and Ashland Bus System (ABS) fixed routes and demand response services. Also monitor Lawrence County Transit Commuter Express Routes and demand response services. KYOVA will also monitor the intercity bus service that TTA and KVRTA operate between Huntington and Charleston, WV and compare it to service standards on a system wide and route-level basis. Routes will be recommended for review or service changes by TTA.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. Tabulated data and a summary report with comparisons with the inclusion of past on-board survey data report will be produced for review by all parties involved; and 2. Final Routes and Schedules and Agency MOUs 5310, 5307 & 5339 and Assistance with coordination of process that will provide products such as system-wide data, bus stop location GIS maps, and priorities.

SCHEDULE: This project/line item was completed within this fiscal year - 2015.

## WORK COMPLETED

- 1. Tabulated data and a summary report with comparisons with the inclusion of past onboard survey data report will be produced for review by all parties involved
  - Participation in Transit meeting concerning the Program Management Plan (PMP), and Title VI with TTA held at the KYOVA office on 07/21/2014.
  - Staff researched other elements of MAP-21 including State of Good Repair, Transit Safety and Transit Asset Management.
  - Participation in the AAMPO webinar NPRM and Transit Representation on 08/08/2014.
  - Staff reviewed the recommendations to the final draft of PMP and submitted it to TTA.
  - Attendance at the NTI Procurement for Small and Medium Transit Systems Conference in South Charleston, WV on 09/29/2014 and 09/30/2014.
  - Staff continued CMAQ route monitoring, drafting tables for an MTP update.
  - Staff researched asset management software information and sent it to TTA in anticipation of monitoring of performance measures.
  - Staff corrected TIP information at the request of WV Department of Public Transit with modifications to be proposed on the TIP funding amounts and funding streams.
  - Participation in transit study meetings at TTA's office on 10/29/2014 and 11/07/2014.
  - Staff researched Wayne Express / Heartland Intermodal Gateway (HIG) Project.
  - Staff held many conference calls on rideshare/vanpool products with Vride.
  - Staff prepared a MOU between KYOVA and each of the transit agencies. Line item was also charged to 3851: Program Administration (FTA) Kentucky Transit 5303 Planning.
  - Staff participated in a Routematch demonstration at the TTA office.
  - Staff shared EPTA's information with Beaver County, PA "Get a Job, Get a Ride".
  - Staff met with Marshall University (MU) for discussion on MU's Transit Study efforts. This meeting was held at KYOVA in Huntington, WV on 03/18/2015.
  - Staff drafted a feasibility proposal for TTA's general access agreement to Marshall.

- Staff explored the Tableau Data Management software to see if the data management tool can be useful for KYOVA needs.
- Staff sent suggestions to the WV Department of Public Transit (WVDPT) about procurement process and raised roof vans.
- Staff compiled IT ridership numbers and created graphics for future presentations.
- Staff assisted TTA in compiling the update for the TTA Title VI Transit Study. Some of the expenses were charged to 3805: Transportation Database/Geographic Information System (GIS).
- Attendance at the Ohio Public Transit Association (OPTA) Conference and Trade Show in Columbus, Ohio on 06/09/2015, 06/10/2015 and 06/11/2015.
- 2. Final Routes and Schedules and Agency MOUs 5310, 5307 & 5339 and Assistance with coordination of process that will provide products, such as system-wide data, bus stop location GIS maps, and priorities
  - Participation in a 5310 Training for Designated Grantees in Ohio on 07/29/2014 in Columbus, Ohio.
  - Staff completed the Draft 5310 Program Management Plan (PMP). It has been given to the designated recipient (TTA) for submittal to FTA Offices.
  - Participation in a West Virginia Public Transit Authority Conference in Canaan Valley, WV on 07/29/2014, 07/30/2014 and 07/31/2014.
  - Participation in the 1<sup>st</sup> Annual Stand Up for Transportation Day held at the TTA bus Depot in Huntington, WV on 04/09/2015. This line Item was also charged to 3808: Public Participation Process.
  - Staff drafted a MOU between KYOVA and the transit agencies to be reviewed and discussed at the January 2015 Transit Providers Meeting. This line item is shared with 385115: FTA Section 5310 Transit Program Administration Kentucky.
  - Staff drafted a Participation Plan Amendment to include transit information which was reviewed and discussed at the January 2015 Transit Providers Meeting. This line item is shared with 385115: FTA Section 5310 Transit Program Administration Kentucky.
  - Attendance at the NTI National Transit Database (Urban Reporting) Workshop in Philadelphia, Pennsylvania on 12/09/2014, 12/10/2014, 12/11/2014 and 12/12/2014. This line item is shared with 381015: Human Service Transportation Coordination Planning; 381115: FTA Section 5310 Transit Program Administration; 385115: FTA Section 5310 Transit Program Administration Kentucky; and 385315: Other Transit Activities – Kentucky Transit 5303 Planning Funds.
  - Staff coordinated activities and gathered review material with the 3 transit agencies

(TTA, Lawrence County Transit and Ashland Bus System) to include in their upcoming triennial review process.

- Staff drafted a 5310 Newsletter article.
- Staff drafted 5310 letters for the successful recipients; forwarded to TTA.
- Staff reviewed and made modifications that are to be proposed on TIP amounts (transit) and drafted a revised resolution for the modifications.
- Attendance at a Transit Operators Meeting and presented the KYOVA/Transit Agency MOU, coordinated plan amendment and asked the transit providers for input.
- Staff contacted the City of Hurricane, RIC, KRT, TTA and WVDPT for the potential transit service within the City of Hurricane, WV.
- Staff contacted Mountain Line Transit for contact information for their "Mobility Manager".
- Staff provided information to TTA while they were undergoing their Triennial Review on 06/16/2015.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION:** Since KYOVA has been designated as a Transportation Management Area (TMA) on July 18, 2012, staff is working on upcoming changes to the FTA's Section 5307 Urbanized Area Formula program Section 5310 and the Rideshare Program. KYOVA has multiple transit systems within its boundary. At the time of writing this report, FTA has reviewed and determined that the PMP satisfactory address the current requirements in FTA circular 9070.1G

#### 381015: HUMAN SERVICE TRANSPORTATION COORDINATION PLANNING (FTA BUDGET CODE - 44.24.14)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$33,414	\$0	\$11,587	\$4,999	\$50,000
REVISED					
SEMESTER	SEMESTER		MESTER	SECON	D SEMESTER
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDITU	SEMESTER EXPENDITURE		\$7,342.48	\$9,435.04	\$8,736.68
YEAR-TO-DATE EXPEN	IDITURE	\$6,388.11	\$13,730.59	\$23,165.63	\$43,036.11
SEMESTER PERCENTA	GE EXPENDED	12.78%	14.68%	18.87%	17.47%
YEAR-TO-DATE PERCE EXPENDED	INTAGE	12.78 %	27.46%	46.33%	86.07%
SEMESTER PERCENTAGE OF WORK COMPLETED		13%	14%	19%	17%
YEAR-TO-DATE PERCE WORK COMPLETED	YEAR-TO-DATE PERCENTAGE OF		27%	46%	100%

## **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** KYOVA will update the regional Human Services Transportation Coordination Plan for the Huntington Urbanized Area WV-KY-OH for the TMA. With assistance from the consultant RLS, KYOVA will complete the human service transportation coordination plan for the TMA area using priorities and goals for coordination established by the KYOVA demand response study. The final plan will be adopted by the KYOVA Policy Committee later this year. The products contained in this plan must evolve from a competitive bid process.

This work element will replace "Access-to-Jobs Planning". MAP-21 requires the development of a Human Service Transportation Coordination Plan, which must include priorities and projects for the Formula Program for Elderly Persons and Persons with Disabilities (Section 5310) as MAP-21 states that "MTP and the TIP shall consider the design and delivery of non-emergency transportation services".

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. Monitoring and amending the current Human Services Coordination Plan; 2. Coordinated Public Transit-Human Services Transportation; 3. Monitor/encourage Human Services Coordination Plan "Recommendation" implementation; 4. Review guidance/information exchange; and 5. Review and coordination of WVDOH and ODOT statewide transportation plans on an "as required" basis.

SCHEDULE: This project/line item was completed within this fiscal year - 2015.

## WORK COMPLETED

- 1. Monitoring and amending the current Human Services Coordination Plan
  - Continue implementation and update the Human Services Transportation Coordinated Plan as needed.
  - Staff continued discussion on how to establish a rideshare program with cooperation with BHJ (Steubenville, Ohio MPO), SPC (Pittsburgh, PA MPO) and Clemson University.
  - Staff's research and collection efforts continue for rideshare demographics to work toward a preliminary rideshare report for KYOVA.
  - Staff proposed Amendment 1 to the Human Service Transportation Coordination Plan to include the Housing Development Corp. Inc. Staff also requested that the transit agencies (Wayne Express, TTA and Lawrence County Transit) update their agency information. There was also a public meeting open house at KYOVA (with no comments) on 01/27/2015.
- 2. Coordinated Public Transit-Human Services Transportation
  - Continue identification of priority projects for the Section 5310 program.
  - Staff researched and drafted descriptions for Non-Emergency Medical Transportation (NEMT) for West Virginia and Ohio, which will be included into KYOVA's TIP/MTP update.
  - Staff accessed the NTD reporting for updated agency information for Wayne Express, TTA and ILC.
  - Attendance at a Wayne Xpress meeting and followed up with supporting material and revised document. The meeting was held in Prichard, WV on 05/18/2015.
  - Staff worked with Wayne Xpress in providing Tri-State Airport information so Wayne Xpress can facilitate potential service to the Tri-State Airport.
  - Staff responded to Unlimited Possibilities and the Faith-In-Action organizations about requirements to apply for 5310. And inclusion in the Coordinated Public Transit-Human Services Transportation Plan.

- Attendance at the WV Mobility Public Open-House held at the WV Mobility showroom on 05/20/2015.
- 3. Monitor/encourage Human Services Coordination Plan "Recommendation" implementation
  - Staff worked with human service transportation coordination subcommittee which includes representatives from human service agencies, transportation agencies, private providers and people with disabilities.
  - Staff held ridecheck plus demonstration for TTA, ABS and Lawrence County Transit. This meeting was scheduled at the KYOVA office on 01/07/2015.
- 4. Review guidance/information exchange
  - Staff contacted Ohio DOT regarding Specialized Transportation.
  - Staff reviewed and shared the WV state procurement issues with the WVDPT at their request.
  - Staff discussed the possibility of extending public transit service into Mason County, WV.
  - Participation in the Second Annual West Virginia Abilities Fair in Huntington, WV on 06/19/2015 and 06/20/2015.

5. Review and coordination of WVDOH and ODOT Statewide Transportation Plans on an "as required" basis.

• Staff reviewed the current TIP/STIP for Ohio and WV and discussed needed Amendments for TTA, WV Department of Public Transit (WVDPT) and LCT.

## DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

#### 381115: FTA SECTION 5310 TRANSIT PROGRAM ADMINISTRATION (WAYNE AND CABELL COUNTIES, WV; BOYD AND GREENUP COUNTIES, KENTUCKY; LAWRENCE COUNTY, OH)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$11,500	\$0	\$0	\$0	\$11,500
REVISED					
SEMESTER		FIRST SEMESTER SECOND SE		D SEMESTER	
			SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDIT	SEMESTER EXPENDITURE		\$5,944.38	\$4,580.52	\$94.42
YEAR-TO-DATE EXPEN	IDITURE	\$705.37	\$6,649.75	\$11,230.27	\$11,596.97
SEMESTER PERCENTA	GE EXPENDED	6.13%	51.69%	39.83%	0.82%
YEAR-TO-DATE PERCE EXPENDED	ENTAGE	6.13%	57.82%	97.65%	100.84%
SEMESTER PERCENTAGE OF WORK COMPLETED		6%	51%	40%	0%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED		6%	57%	97%	100%

\*This line item is over expended, but the overage is covered by local funds

#### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** MAP-21 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, the Designated Recipient, and KYOVA Interstate Planning Commission will administer the Section 5310 program administration funds for the Huntington, WV–KY–OH Transportation Management Area (TMA). The financials are specified in detail in the Memorandum of Understanding (MOU) between KYOVA and TTA dated February 21, 2014.

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; update the Coordinated Public Transit-Human Services Transportation Plan (Coordinated Plan) and ensure projects are included in the Plan; and recordkeeping pertaining

to eligible administrative costs for the purposes of management in the Transportation Electronic Award and Management (TEAM) system.

TTA, as the Designated Recipient, will be responsible for presenting information on the types of vehicles available through the procurement and program; vehicle procurement and follow-up on vehicle procurements, and collection of local match of those awarded Section 5310 program funds; grant application and quarterly reports in the Transportation Electronic Award and Management (TEAM) system.

## PREVIOUS WORK: None

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. KYOVA Interstate Planning Commission will coordinate with TTA to successfully administer the Section 5310 program funds which follow the adopted KYOVA Interstate Planning Commission Section 5310 Management Plan. 2. The two agencies will also provide guidance to the regional transit agencies as to their eligibility to apply for Section 5310 program funds.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

## WORK COMPLETED

1. KYOVA Interstate Planning Commission will coordinate with TTA to successfully administer the Section 5310 program funds which follow the adopted KYOVA Interstate Planning Commission Section 5310 Management Plan.

- Staff coordinated with TTA and completed the Program Management Plan (PMP) and 5310 application and delivered them to TTA for their submission to FTA and other required agencies.
- Staff held an application workshop for Section 5310 Program Funds on 10/31/2014 and provided application and packets.
- A detailed workshop for FY13 Section 5310 applications occurred on 12/01/2014. An updated application and a presentation were presented.
- Staff received three 5310 applications from agencies. Staff completed the Intergovernmental Reviews (IGR's). The outcomes of the IGR's are positive reviews, and the applications have been forwarded to TTA.
- Staff followed up with potential 5310 applicants regarding the next grant cycle.
- Staff is assisting TTA in preparing a letter of interest (LOI) for a potential and additional position at TTA, which could be added next grant cycle.
- Staff researched and delivered low-floor mini specifications to TTA. Also reviewed the statewide cutaway contract for 5310 and forwarded it to TTA.

- Staff researched and sent request (certification program) for the addition of a "Mobility Manager" position.
- Staff prepared 5310 files for TTA, including TVM sheets.
- 2. Provide guidance to the regional transit agencies as to their eligibility to apply for Section 5310 program funds.
  - Staff coordinated efforts and eligibility needs with potential applicants (transit agencies) regarding section 5310.
  - Staff drafted specifications for vehicle procurement for the 5310 program (FY14), which were held in Huntington, WV at the KYOVA Office on 04/29/2015.
  - Staff facilitated the PASS training for Tri-State Industries.
  - Staff assisted TTA in establishing a 5310 committee.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION**: At the time of writing this report, FTA has reviewed and determined that the PMP satisfactory address the current requirements in FTA circular 9070.1G

Furthermore, we received the letter from the Governor of Ohio designating TTA as the Designated Recipient in January, 2015.

# 381215: KYOVA/RIC JOINT TMA PLANNING REQUIREMENTS/RESPONSIBILITIES IMPLEMENTATION - WEST VIRGINIA

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$45,949	\$0	\$5,743	\$5,744	\$57,436
REVISED					
SEMESTER		FIRST SE	MESTER	SECON	D SEMESTER
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDITU	MESTER EXPENDITURE		\$7,785.87	\$19,425.47	\$4,093.13
YEAR-TO-DATE EXPEN	IDITURE	\$5,226.49	\$13,012.36	\$32,437.83	\$54,504.83
SEMESTER PERCENTA		9.10%	13.56%	33.82%	7.13%
YEAR-TO-DATE PERCE EXPENDED	NTAGE	9.10%	22.66%	56.48%	94.90%
SEMESTER PERCENTAGE OF WORK COMPLETED		9%	13%	34%	7%
YEAR-TO-DATE PERCE WORK COMPLETED	NTAGE OF	9%	22%	57%	100%

## **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** The developed Congestion Management Process will continue to guide in the development of strategies/solutions to manage traffic congestion. Also KYOVA will work with the Regional Intergovernmental Council (RIC) in regard to federally mandated TMA planning, programming and funding for the Huntington Urbanized Area within Putnam County, WV. The two MPOs will coordinate with each other on planning and programming of transportation studies and projects that will impact the MAP-21 national goals; safety, infrastructure conditions, congestion reduction, system reliability, freight movement, economic vitality, environmental stability and reduction of project delays.

With the release of the 2010 Census, Huntington, WV–KY–OH Urbanized Area has been designated a Transportation Management Area (TMA). On July 18, 2012, the Federal Register published a list of designated TMAs, including Huntington, WV–KY–OH Urbanized Area which meets this threshold of an urbanized area population of 202,637. A portion of Putnam County in West Virginia is now included in the Huntington, WV–KY–OH Urbanized Area.

In FY 2015, the focus will be on meeting MAP-21 timelines and integrating performance based plans into the planning process.

These efforts should address all of the relevant issues in the federal regulations for a TMA. Planning services sought to meet federal requirements may include, but are not limited to:

- Meet all TMA requirements as described in MAP-21 and following legislation
- Identification of Areas of Application
- Defining a System or Network of Interest
- Development of Performance Measures
- Identification and Evaluation of Strategies

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS**: 1. Data collection and analysis, implemented strategies that are prioritized, fiscally balanced, programmed and ultimately implemented through the TMA transportation planning process. 2. MAP -21 timelines and integrating performance–based plans into the planning process for the Huntington, WV–KY–OH Urbanized Area (A portion of Putnam County, West Virginia).

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

#### WORK COMPLETED

- 1. Data collection and analysis, implemented strategies that are prioritized, fiscally balanced, programmed and ultimately implemented through the TMA transportation planning process
  - Staff continued to work on future Certification, validating that KYOVA implements and completes the Three C Planning Process documented. (On-going).
  - Staff reviewed example documents from TMA Certification Reviews FHWA and FTA have recently completed in Ohio and KY.
  - Staff contacted the City of Hurricane, RIC, KRT, TTA and WVDPT for the potential transit service within the City of Hurricane, WV.
  - Staff met with WVDOT, WV-FHWA and other MPO's for discussion on Performance Measures and how they will be used within the state and each MPO. This meeting was held in Huntington, WV on 02/25/2015.
- MAP -21 timelines and integrating performance–based plans into the planning process for the Huntington, WV–KY–OH Urbanized Area (A portion of Putnam County, West Virginia)
  - Staff is working with the three state DOT's to develop performance measures for the Huntington, WV–KY–OH Urbanized Area.
  - Staff is working to implement the strategies that were created in the Congestion Management Process (CMP) and will continue to guide in the development of

strategies/solutions to manage traffic congestion.

- Staff is working toward perform needs assessment, developing DSS requirements, developing decision support system and DSS testing and the deployment and maintenance of the CMP.
- Staff gathered and generated data for the upcoming Decision Support System (DSS).
- KYOVA is working toward integrating performance into the 2040 MTP and the 2016 -2019 TIP processes.
- Staff began interfacing with the travel demand model for the development of the DSS.
- Updated the existing conditions data of the DSS.
- Creation of the base data inventory of the DSS.
- Travel demand model integration into the DSS has been completed, as well as the data gathering phase.
- Investigation of potential data application examples for inclusion in future training of the DSS
- Continued integration of data sources into a cohesive file geodatabase of the DSS.
- Participation in a conference call/web demonstration of the DSS development by RSG on 06/15/2015.
- Staff received DSS sample and data material from RSG for quality control and general user testing. This material was received on 06/23/2015.
- A Stakeholder kickoff meeting for the integration of the travel demand model was held on 03/04/2015.
- A Modeling work session was held on 05/04/2015 and 05/05/2015, as feedback from the work session has been prepared and sent out to the stakeholder group for review.
- A second stakeholder meeting for the integration of the travel demand model has been setup and the agenda for the meeting has been created.
- Staff incorporated the assumptions for the travel demand model that have been developed at this time.
- Staff began reviewing and preparing for KYOVA's certification review.
- Attendance at the "Contract Administration Core Curriculum Training" in Frankfort,

KY on 05/122015 and 05/13/2015. This line item is shared with 381615: Non-Motorized Transportation Plan – Kentucky; 381715: Travel Demand Model Integration – Kentucky: and 381815: Lawrence County Public Transit System Planning.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION:** Due in delay in publishing the rulemaking for highway condition performance measures until March, 2015. KYOVA is working closely with the state DOT's to develop or adopt State DOT's performance measures within 180 days after the states performance measures are established. The TMA 2040 MTP will be completed by March, 2017, per federal and state requirements.

# 381315: DEVELOP DECISION SUPPORT SYSTEM (DSS) - WV

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$25,000	\$0	\$0	\$0	\$25,000
REVISED					
SEMESTER		FIRST SE	MESTER	SECON	D SEMESTER
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDIT	SEMESTER EXPENDITURE		\$0	\$0	\$12,081.93
YEAR-TO-DATE EXPEN	IDITURE	\$0	\$0	\$0	\$24,879.19
SEMESTER PERCENTA	GE EXPENDED	0%	0%	0%	48.33%
YEAR-TO-DATE PERCE EXPENDED	YEAR-TO-DATE PERCENTAGE EXPENDED		0%	0%	99.52%
SEMESTER PERCENTAGE OF WORK COMPLETED		0%	0%	0%	48%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED		0%	0%	0%	100%

#### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS**: KYOVA Interstate Planning Commission proposes to retain the services of a consultant to develop a Decision Support System (DSS), a GIS-based system of relational databases, computational tools and information sources used to: Store transportation system attribute and performance data; perform technical analyses that identify/quantify congestion and assess the effectiveness of congestion reduction/mitigation strategies; and to provide themed maps and system performance reports for stakeholders and decision makers.

A GIS Management Database for KYOVA has been created and through that a great deal of valuable data is available. Consultant will perform a needs assessment that will include a thorough review of the GIS Management Database and how it can be used to support the CMP. Consultant will identify current data gaps, future data needs and storage requirements.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS**: 1. Perform Needs Assessment, Develop DSS Requirements, 2. Develop Decision Support System and DSS Testing and 3. Deployment and Maintenance. The number of reports will be negotiated.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

# WORK COMPLETED

- 1. Perform Needs Assessment, Develop DSS Requirements
  - Data gathering phase is complete.
- 2. Develop Decision Support System and DSS Testing
  - Updated existing conditions data.
  - Created base data inventory.
  - Investigation of potential data application examples for inclusion in future training.
  - Continued integration of data sources into a cohesive file geodatabase.
- 3. Deployment and Maintenance
  - Staff provided data to Kimley Horn and Associates.
  - Meetings were held on 03/10/2015 and 03/24/2015.
  - Participation in a conference call/web demonstration of the DSS development by RSG on 06/15/2015.
  - Staff received DSS sample and data material from RSG for quality control and general user testing. This material was received on 06/23/2015.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION:** At the time of writing of this report 06/30/2015, KYOVA finalized the contract with KHA as it was signed on 01/31/2015. Following the contract competition, KHA coordinated with KYOVA and the WVDOT in preparing a task schedule that included the initial multi-agency kickoff meeting, which was held on 02/18/2015 so that the projects can move forward. The latest invoices were presented in June 2015.

# 381415: CITY OF HUNTINGTON MULTI-MODAL RIVERFRONT STUDY

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL	TOTAL
AMOUNT ORIGINAL	\$45,000	\$0	\$0	\$5,000	\$50,000
REVISED					
SEMESTER		FIRST SE	MESTER	SECON	D SEMESTER
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDITU	EMESTER EXPENDITURE		\$0	\$0	\$21,728.97
YEAR-TO-DATE EXPEN	IDITURE	\$0	\$0	\$0	\$48,713.56
SEMESTER PERCENTA		0%	0%	0%	43.46%
YEAR-TO-DATE PERCE EXPENDED	YEAR-TO-DATE PERCENTAGE EXPENDED		0%	0%	97.43%
SEMESTER PERCENTAGE OF WORK COMPLETED		0%	0%	0%	43%
YEAR-TO-DATE PERCE WORK COMPLETED	YEAR-TO-DATE PERCENTAGE OF		0%	0%	100%

## **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS**: KYOVA Interstate Planning Commission proposes to retain the services of a consultant to develop an inventory to document signage, sidewalks, and streets (multi-modal) that have the potential to be restored to brick throughout the City of Huntington. KYOVA encourages a balanced transportation system for all travel modes including motorized and non-motorized. One of the goals of the transportation system in this area is to create a better network that provides both visitors and residents the best possible experience when traveling in and through Huntington.

The backbone of any successful downtown is a network of connected, appropriately designed and well-maintained facilities that align motorists, bicyclists, and pedestrians with routes to desired destinations and facilities that enhance community vitality. Traffic needs to effectively move within the area while also serving the region as a whole. The need to develop a signage, sidewalk and brick street inventory will help improve the transportation network by supporting and encouraging safety, mobility, connectivity, livability and organization of the whole transportation system. In addition, an ADA Transition Plan will be addressed.

The Huntington area is always looking for ways to improve the quality of life. By identifying areas of need, the study will assist in developing goals to make the area a more desirable place

to live, work, and visit. The study will provide the unique opportunity to look at linkages between activity points given the abundance of schools, hospitals, restaurants, shopping areas, civic uses and parks within the area.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS**: The Consultant will prepare a final report for the City of Huntington Riverfront Multi-modal Study. The number of reports will be negotiated.

SCHEDULE: This project/line item was completed within this fiscal year - 2015.

## WORK COMPLETED

- 1. Perform Needs Assessment, Multi-modal Riverfront Requirements
  - Conducted an internal review of draft plan and of budgets estimates, as well as refining the preliminary budget estimates.
  - Scheduled upcoming stakeholder meetings.
  - Conducted high level assessment of floodplain and floodway construction.
  - Prepared an assessment of transportation related considerations.
- 2. Develop preliminary concept
  - A kickoff meeting was held, as well as a steering committee meeting.
  - Consultants refined the preliminary conceptual plan implementation by identifying items requiring follow up or additional information.
  - Continued work on phasing of the conceptual plan.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION**: At the time of writing of this report 06/30/2015, KYOVA finalized the contract with KHA as it was signed on 01/31/2015. Following the contract competition, KHA coordinated with KYOVA and the City of Huntington in preparing a task schedule that included the initial multi-agency kickoff meeting, which was held on 02/18/2015 so that the projects can move forward.

#### 381515: DEVELOP DECISION SUPPORT SYSTEM (DSS) – KY BOYD AND GREENUP COUNTY, KENTUCKY – 20% FUNDING MATCH OBTAINED FROM KYOVA'S STP SUB ALLOCATION

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL/IN- KIND	TOTAL
AMOUNT ORIGINAL	\$0	\$15,000	\$0	\$0	\$15,000
REVISED					
SEMESTER		FIRST SE	MESTER	SECON	D SEMESTER
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDIT	JRE	\$0	\$0	\$0	\$7,187.58
YEAR-TO-DATE EXPEN	IDITURE	\$0	\$0	\$0	\$15,202.23
SEMESTER PERCENTA	GE EXPENDED	0%	0%	0%	47.92%
YEAR-TO-DATE PERCE EXPENDED	INTAGE	0%	0%	0%	101.35%
SEMESTER PERCENTAGE OF WORK COMPLETED		0%	0%	0%	47%
YEAR-TO-DATE PERCE WORK COMPLETED	YEAR-TO-DATE PERCENTAGE OF		0%	0%	100%

\*This line item is over expended, but the overage is covered by local funds

#### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** KYOVA Interstate Planning Commission proposes to retain the services of a consultant to develop a Decision Support System (DSS), a GIS-based system of relational databases, computational tools and information sources used to: Store transportation system attribute and performance data; perform technical analyses that identify/quantify congestion and assess the effectiveness of congestion reduction/mitigation strategies; and to provide themed maps and system performance reports for stakeholders and decision makers.

A GIS Management Database for KYOVA has been created and through that a great deal of valuable data is available. Consultant will perform a needs assessment that will include a thorough review of the GIS Management Database and how it can be used to support the CMP. Consultant will identify current data gaps, future data needs and storage requirements.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS**: 1. Perform Needs Assessment, Develop DSS Requirements, 2. Develop Decision Support System and DSS Testing and 3. Deployment and Maintenance. The number of reports will be negotiated.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

## WORK COMPLETED

- 1. Perform Needs Assessment, Develop DSS Requirements
  - Data gathering phase is now complete
- 2. Develop Decision Support System and DSS Testing
  - Updated existing conditions data.
  - Created base data inventory.
  - Investigation of potential data application examples for inclusion in future training.
  - Continued integration of data sources into a cohesive file geodatabase.
- 3. Deployment and Maintenance
  - Staff provided data to Kimley Horn and Associates.
  - Project meetings were held on 03/10/2015 and 03/24/2015.
  - Participation in a conference call/web demonstration of the DSS development by RSG on 06/15/2015.
  - Staff received DSS sample and data material from RSG for quality control and general user testing. This material was received on 06/23/2015.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION:** At the time of writing of this report 06/30/2015, KYOVA finalized the contract with KHA as it was signed on 01/31/2015. Following the contract competition, KHA coordinated with KYOVA and the KYTC in preparing a task schedule that included the initial multi-agency kickoff meeting, which was held on 02/18/2015 so that the projects can move forward. The latest invoices were presented in June 2015.

# 381615: NON-MOTORIZED TRANSPORTATION PLAN – KENTUCKY

BOYD AND GREENUP COUNTY, KENTUCKY – FUNDING OBTAINED FROM KYOVA'S STP SUB-ALLOCATION

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL/IN- KIND	TOTAL
AMOUNT ORIGINAL	\$0	\$80,000	\$0	\$20,000	\$100,000
REVISED					
SEMESTER		FIRST SE	MESTER	SECON	D SEMESTER
		FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDIT	JRE	\$0	\$0	\$0	\$47,138.54
YEAR-TO-DATE EXPEN	IDITURE	\$0	\$0	\$0	\$49,843.71
SEMESTER PERCENTA	GE EXPENDED	0%	0%	0%	47.14%
YEAR-TO-DATE PERCE EXPENDED	INTAGE	0%	0% 0% 0% 49.		49.84%
SEMESTER PERCENTAGE OF WORK COMPLETED		0%	0%	0%	47%
YEAR-TO-DATE PERCE WORK COMPLETED	INTAGE OF	0%	0%	0%	50%

\* Expenses covered by KYOVA due to notice to proceed to begin 05/01/2015

#### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS**: KYOVA Interstate Planning Commission proposes to retain the services of a consultant to develop a Non-Motorized Transportation Plan for the Kentucky counties of Boyd and Greenup and for those cities that fall within the county boundaries. KYOVA encourages integration of pedestrians, bicyclists and other forms of non-motorized transportation into the urban transportation system. The integration of these non-motorized transportation modes has been incorporated through various county and city programs and/or policies that support alternative modes of transportation.

The need to identify the existing infrastructure as well as to plan for identified future nonmotorized infrastructure will help establish a physical and cultural environment to support and encourage a safe, comfortable, and convenient way for pedestrians and bicyclists to travel throughout communities within the two counties as well as into the surrounding communities, as well as being ADA compliance.

Boyd and Greenup counties are looking for ways to be more environmentally, socially and economically sustainable. While the quality of schools, suburban values, and cost of living

attracts individuals and families to these counties, life choices are increasingly influenced by wellness, sustainability, and mobility considerations. With the support of a non-motorized transportation system the region is poised to benefit from an improved non-motorized transportation network.

**REVISIONS:** No revision/activity on this line item.

**PROMISED PRODUCTS:** The consultant will prepare a final report - Boyd and Greenup County Non-Motorized Transportation Plan with ADA compliance. The number of reports will be negotiated.

**SCHEDULE:** This project will be completed within two fiscal years (2015 – 2016), due to funding constraints.

## WORK COMPLETED

- 1. The consultant will prepare a final report Boyd and Greenup County Non-Motorized Transportation Plan with ADA compliance.
  - A kickoff meeting was held with KYOVA, City of Ashland and the Consultants as consulting efforts were coordinated with KYOVA and the City of Ashland.
  - Field reviews were completed for the Ashland Parking Study. The feedback from the field reviews has been documented.
  - KYOVA staff, along with Kimley Horn and Associates, has coordinated on the status of the plan progress.
  - The consultant updated an internal project work plan. Also, initiated scheduling of public outreach meetings.
  - Continued identification of project stakeholders.
  - Coordination on logistics for stakeholder outreach.
  - Initiated data gathering effort for project mapping, as well as gathering related plans and policies.
  - Initiated work on existing conditions assessment and documentation.
  - Attendance at the "Contract Administration Core Curriculum Training" in Frankfort, KY on 05/12/2015 and 05/13/2015. This line item is shared with 381215: KYOVA/RIC Joint TMA Planning Requirement / Responsibilities Implementation; and 381815: Lawrence County Public Transit System Planning.
  - Attendance at the Boyd County Fiscal Court Meeting on 05/05/2015. Staff provided an overview of KYOVA's function and requested the local match of \$10,000 for the Boyd/Greenup Non-motorized transportation plan. The matching local funds were approved by the County Commission.

• Staff contacted the Cities of Ashland, Russell, and Flatwoods for a list of individuals they would like to serve on the Non-Motorized Transportation Study stakeholder committee.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION:** At the time of writing of this report 06/30/2015, KYOVA finalized the contract with KHA as it was signed on 01/31/2015. Following the contract competition, KHA coordinated with KYOVA and the KYTC in preparing a task schedule that included the initial multi-agency kickoff meeting, which was held on 02/18/2015 so that the projects can move forward. The latest invoices were presented in June, 2015.

#### 381715: TRAVEL DEMAND MODELS (TDM'S) INTEGRATION - KY BOYD AND GREENUP COUNTY, KENTUCKY – 20% FUNDING MATCH OBTAINED FROM KYOVA'S STP SUB-ALLOCATION

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL/IN- KIND	TOTAL
AMOUNT ORIGINAL	\$0	\$50,000	\$0	\$0	\$50,000
REVISED					
SEMESTER		FIRST SE	MESTER	SECON	D SEMESTER
			SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDIT	JRE	\$0	\$0	\$0	\$9,505.98
YEAR-TO-DATE EXPEN	IDITURE	\$0	\$0	\$0	\$25,371.87
SEMESTER PERCENTA		0%	0%	0%	37.47%
YEAR-TO-DATE PERCE EXPENDED	INTAGE	0%	0%	0%	50.74%
SEMESTER PERCENTAGE OF WORK COMPLETED		0%	0%	0%	37%
YEAR-TO-DATE PERCENTAGE OF WORK COMPLETED		0%	0%	0%	50%

#### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** KYOVA Interstate Planning Commission proposes to retain the services of a consultant to develop Travel Demand Models Integration for the West Virginia and Kentucky portions of the Huntington, WV-KY-OH Urban Area.

The new model will be developed so that it can be used as a future screening tool for congested corridors. Consultant 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. Consultant will adapt this application, which already exists in TransCAD to the new KYOVA model so that more accurate performance measures, such as free flow speed and V/C ratios, can be obtained. A technical memorandum documenting the development and containing instructions on installing and running the new model will be prepared.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. Final report for travel demand model development technical memorandum will be developed. The report will include as chapters or by reference the technical memoranda that will be produced from the previous tasks. Fifteen (15) or negotiated bound copies of the final report will be produced, along with an electronic version in PDF format that will be delivered on CD.

**SCHEDULE:** This project will be completed within two fiscal years (2015 – 2016), due to funding constraints.

## WORK COMPLETED

- 1. Final report for travel demand model development technical memorandum will be developed. The report will include as chapters or by reference the technical memoranda that will be produced from the previous tasks (in progress).
  - A Stakeholder kickoff meeting was held on 03/04/2015.
  - A Modeling work session was held on 05/04/2015 and 05/05/2015, as feedback from the work session has been prepared and sent out to the stakeholder group for review.
  - A second stakeholder meeting was setup and the agenda for the meeting has been facilitated, as well as setting up a status meeting.
  - Staff and Kimley Horn and Associates incorporated the assumptions that have been developed at this time.
  - Finalized model methodology and data requirements.
  - Received additional data from member agencies and began processing of the data.
  - Coordinated on model steps and schedule.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION:** At the time of writing of this report 06/30/2015, KYOVA finalized the contract with KHA as it was signed on 01/31/2015. Following the contract competition, KHA coordinated with KYOVA and the KYTC in preparing a task schedule that included the initial multi-agency kickoff meeting, which was held on 02/18/2015 so that the projects can move forward. The latest invoices were presented in June, 2015.

#### 381815: LAWRENCE COUNTY PUBLIC TRANSIT SYSTEM PLANNING LAWRENCE COUNTY, OHIO

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL/IN- KIND	TOTAL
AMOUNT ORIGINAL	\$0	\$0	\$37,500	\$0	\$37,500
REVISED					
SEMESTER		FIRST SE	MESTER	SECON	D SEMESTER
			SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER
SEMESTER EXPENDIT	JRE	\$1,166.07	\$1894.17	\$8,914.86	\$5,563.80
YEAR-TO-DATE EXPEN	IDITURE	\$1,166.07	\$3,060.24	\$11,975.10	\$24,908.45
SEMESTER PERCENTA		3.11%	5.05%	23.77%	14.84%
YEAR-TO-DATE PERCE EXPENDED	NTAGE	3.11%	8.16%	31.93%	66.42%
SEMESTER PERCENTA	SEMESTER PERCENTAGE OF WORK COMPLETED		5%	23%	14%
YEAR-TO-DATE PERCE WORK COMPLETED	NTAGE OF	3%	8%	32%	66%

## **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** KYOVA performs transit planning operation and monitors service indicators for fixed route services; compares service standards on a system wide and route level basis; recommends routes for level of service changes; recommends software and related technology to be licensed to the Lawrence County Transit System and professional services required to fully implement the technology. LCPA and the Ironton-Lawrence County Community Action Organization (ILCAO) will conduct all financial transactions, which includes the processing of invoices. Also, the effort will consist of the following sub tasks:

- 1. KYOVA assists with the transit operations and other transit related projects including parking, alternative mode transportation projects, including but not limited to planning, evaluation of transit services and facilities, provision of data and the creation of improvements to these services.
- 2. KYOVA assists in the identification of potential grants and other funding sources for use by LCPA.

- 3. KYOVA provides information for LCPA and ILCAO staff on federal compliance issues as they arise.
- 4. KYOVA assists LCPA and ILCAO staff with the implementation of purchasing service agreements with other agencies and organizations.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS:** 1. Routes and schedules service changes, marketing plan, conformity analysis, operational planning for the Lawrence County Transit System.

SCHEDULE: This project/line item was completed within this fiscal year - 2015.

### WORK COMPLETED

- 1. Routes and schedules service changes, marketing plan, conformity analysis, operational planning for the Lawrence County Transit System
  - Staff updated ridership information of CMAQ routes and requested new numbers.
  - Staff completed the preliminary study on the ridership research.
  - Staff coordinated activities with the Lawrence County Transit to include upcoming triennial review, potential transit assessment for FY 2016 and for Section 5339 funding (Ohio).
  - Staff explored golf carts as an alternative transportation mode, including funding streams.
  - Staff sent a copy of the WV Safety and Security (SPIDER) to Lawrence County Transit as a template for their use.
  - Staff provided information regarding roundabouts.
  - Staff compiled TTA-Ohio ridership numbers and created graphics for future presentations.
  - Staff assisted TTA-Ohio in compiling and updated Title VI Transit Study.
  - Staff completed financial responsibilities training, which took place on the Ohio DOT website.

### DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

# 381915: DEVELOP DECISION SUPPORT SYSTEM (DSS) - OH

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC FHWA/ODOT		SOURCES LOCAL/IN- KIND	TOTAL	
AMOUNT ORIGINAL	\$0	\$0	\$9,000	\$1,000	\$10,000	
REVISED						
SEMESTER		FIRST SE	MESTER	SECOND SEMESTER		
	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER		
SEMESTER EXPENDITURE		\$0	\$0	\$0	\$4,682.46	
YEAR-TO-DATE EXPEN	IDITURE	\$0	\$0	\$0	\$9,999.07	
SEMESTER PERCENTA		0%	0%	0%	46.82%	
YEAR-TO-DATE PERCENTAGE EXPENDED		0%	0%	0%	99.99%	
SEMESTER PERCENTA	0%	0%	0%	46%		
YEAR-TO-DATE PERCE WORK COMPLETED	0%	0%	0%	100%		

### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS**: KYOVA Interstate Planning Commission proposes to retain the services of a consultant to develop a Decision Support System (DSS), a GIS-based system of relational databases, computational tools and information sources used to: Store transportation system attribute and performance data; perform technical analyses that identify/quantify congestion and assess the effectiveness of congestion reduction/mitigation strategies; and to provide themed maps and system performance reports for stakeholders and decision makers.

A GIS Management Database for KYOVA has been created and that a great deal of valuable data is available. Consultant will perform a needs assessment that will include a thorough review of the GIS Management Database and how it can be used to support the CMP. Consultant will identify current data gaps, future data needs and storage requirements.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS**: 1. Perform Needs Assessment, Develop DSS Requirements, 2. Develop Decision Support System and DSS Testing and 3. Deployment and Maintenance. The number of reports will be negotiated.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

# WORK COMPLETED

- 1. Perform Needs Assessment, Develop DSS Requirements
  - Data gathering phase is now complete.
- 2. Develop Decision Support System and DSS Testing
  - Updated existing conditions data.
  - Created base data inventory.
  - Investigation of potential data application examples for inclusion in future training.
  - Continued integration of data sources into a cohesive file geodatabase.
- 3. Deployment and Maintenance
  - Staff provided data to Kimley Horn and Associates.
  - Kickoff meetings were held on 03/10/2015 and 03/24/2015.
  - Participation in a conference call/web demonstration of the DSS development by RSG on 06/15/2015.
  - Staff received DSS sample and data material from RSG for quality control and general user testing. This material was received on 06/23/2015.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION:** At the time of writing of this report 06/30/2015, KYOVA finalized the contract with KHA as it was signed on 01/31/2015. Following the contract competition, KHA coordinated with KYOVA and the Ohio DOT in preparing a task schedule that included the initial multi-agency kickoff meeting, which was held on 02/18/2015 so that the projects can move forward. The latest invoices were presented in June 2015.

### 382015: IRONTON-LAWRENCE COUNTY MULTI-MODAL STUDY

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC	SOURCES FHWA/ODOT	SOURCES LOCAL/IN- KIND	TOTAL	
AMOUNT ORIGINAL	\$0	\$0	\$15,666	\$1,741	\$17,407	
REVISED						
SEMESTER		FIRST SEMES FIRST QUARTER			ESTER FOURTH QUARTER	
SEMESTER EXPENDITURE		\$0	\$0	\$0	\$6,962.80	
YEAR-TO-DATE	EXPENDITURE	\$0	\$0	\$0	\$17,407.00	
SEMESTER PERCENTAGE EXPENDED		0%	0%	0%	40.00%	
YEAR-TO-DATE PERCENTAGE		0%	0%	0%	100.00%	
SEMESTER PERCENTAGE OF WORK COMPLETED		0%	0%	0%	40%	
YEAR-TO-DATE OF WORK COMP		0%	0%	0%	100%	

### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS**: KYOVA proposes to retain the services of a consultant to develop an Ironton-Lawrence County Multi-Modal Facilities Study. This study will analyze the downtown and residential neighborhoods of Ironton-Lawrence County and make a recommendation that develops safe routes and facilities needed for non-motorized modes of transportation. The study will look at facilities improvements, alternative locations, and preliminary pricing and investment strategies for those facilities.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS**: The consultant will prepare a final report – Ironton-Lawrence County Multi-Modal Facilities Study.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

- 1. The consultant will prepare a final report Ironton-Lawrence County Multi-Modal Facilities Study (in progress).
  - Staff along with the consultants, coordinated efforts with the Ironton Lawrence County Community Action Organization to conduct a field review/work.
  - Staff assisted the consultants with a stakeholder open house, as feedback has been prepared.
  - Assimilated project mapping with results from Stakeholder meetings.
  - Conducted on-street and off-street parking occupancy counts in the study area.
  - Compiled data gathering during the field review.
  - Assessed parking availability and needs in the study area.
  - Preparation of a draft report documenting future conditions.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION**: At the time of writing of this report 06/30/2015, KYOVA finalized the contract with KHA as it was signed on 01/31/2015. Following the contract competition, KHA coordinated with KYOVA and the Ohio DOT in preparing a task schedule that included the initial multi-agency kickoff meeting, which was held on 02/18/2015 so that the projects can move forward. The latest invoices were presented in June 2015.

# 382115: MULTIMODAL TRANSPORTATION PLANNING (2014 CARRY FORWARD)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC FHWA/ODOT		SOURCES LOCAL/IN- KIND	TOTAL		
AMOUNT ORIGINAL	\$0	\$0	\$12,789	\$1,420	\$14,209		
REVISED							
SEMESTER		FIRST SE	MESTER	SECOND SEMESTER			
	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER			
SEMESTER EXPENDIT	\$4,220.00	\$9,794.46	\$417.33	\$91.96			
YEAR-TO-DATE EXPEN	\$4,220.00	\$14,014.46	\$14,431.79	\$14,419.80			
SEMESTER PERCENT	AGE EXPENDED	29.70%	68.93%	2.94%	0.65%		
YEAR-TO-DATE PERCENTAGE EXPENDED		29.70%	98.63%	100.84%	101.48%		
SEMESTER PERCENTA	29%	69%	2%	0%			
YEAR-TO-DATE PERCE WORK COMPLETED	29%	98%	100%	100%			

\*This line item is over expended, but the overage is covered by local funds

### PROGRESS REPORT

**BEGINNING FISCAL YEAR STATUS** Development of a Plan that charts a course for a safe and relevant non-motorized transportation system for the City of Ironton, Ohio. This Plan will make recommendations for parking structures to serve high density residential, commercial and event parking, as well as facilities to accommodate vehicle electric charging stations; facilities to accommodate bicycles and street legal golf carts and identify safe routes, signage, rental facilities, parking facilities, etc.; vehicular and parking improvements to accommodate significant community investments, such as the Ironton-Russell Bridge, the Gateway Development, residential growth in downtown Ironton, the riverfront and developing industrial areas.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS**: KYOVA will prepare a draft Multimodal Transportation Planning report

**SCHEDULE:** This project will be completed within two fiscal years (2014 – 2015), due to funding constraints.

- 1. A kickoff meeting was held with KYOVA, City of Ironton as efforts were coordinated with KYOVA and the City of Ironton.
  - Coordination on logistics for stakeholder outreach.
  - Project mapping is an ongoing public involvement effort, and will support the integration of feedback from the local stakeholders and the results of the meeting as the project is nearing completion.
- 2. The data gathered has been compiled as the field reviews have been completed. The feedback from the field reviews.
  - The existing conditions assessment has also been gathered and assessed and documentation phase has been completed.
  - On-street and off street parking occupancy counts have been conducted in the study area.
  - The parking availability and needs in the study area have been assessed.
  - The draft report documenting future conditions has been prepared.

**DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION**: These work activities will be carried over into FY 2015 toward completion of the Ironton Ohio Multimodal Study.

385115: PROGRAM ADMINISTR	ATION (FTA) - KENTUCKY TRANSIT 5303 PLANNING
(FTA BUDGET CODE - 44.21.00)	

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC FHWA/ODOT		SOURCES LOCAL/IN- KIND	TOTAL		
AMOUNT ORIGINAL	\$0	\$16,000	\$0	\$4,000	\$20,000		
REVISED							
SEMESTER		FIRST SE	MESTER	SECOND SEMESTER			
	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER			
SEMESTER EXPENDIT	\$4,173.97	\$4,194.91	\$7,495.95	\$4,442.21			
YEAR-TO-DATE EXPEN	\$4,173.97	\$8,368.88	\$15,864.83	\$20,307.04			
SEMESTER PERCENTA		20.87%	20.97%	37.48%	22.21%		
YEAR-TO-DATE PERCENTAGE EXPENDED		20.87%	20.87% 41.84%		101.54%		
SEMESTER PERCENTA	21% 21%		37%	22%			
YEAR-TO-DATE PERCE WORK COMPLETED	21%	42%	79%	100%			

\*This line item is over expended, but the overage is covered by local funds

#### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS**: To meet the regulatory and administrative requirements of the federal and state governments and to participate in the planning process (Grant Administration). MAP-21 Transition: MPO staff, in coordination with USDOT and KYTC, will initiate efforts to assess the impact of MAP-21's National Goals on the on-going planning process and current MPO documents. Staff will also monitor emerging performance measures (to be set by USDOT) and participate in discussions with KYTC and other MPO's on transition to performance-based planning and forth coming performance targets.

**REVISION:** During FY2015 there were no revisions.

**PROMISED PRODUCTS**: 1. Successful continuation of administrative functions to ensure continuation of mass transit grants and approve the Unified Planning Work Program (UPWP), progress reports, invoices, budget and revisions, prospectus update, contract and/or agreement document; 2. Continue coordination activities with Ashland Bus System; and 3. Integrate safety and security in the transportation planning process.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

- 1. Successful continuation of administrative functions to ensure continuation of mass transit grants and approved Unified Planning Work Program (UPWP), progress reports, invoices, budget and revisions, prospectus update, contract and/or agreement document
  - Continued work on implementation of MAP-21 requirements as needed.
  - Staff forwarded the approval letter to KYTC stating that the PMP was approved on 09/09/2014.
  - Attendance at the Kentucky (KYTC) Public Transit Mini Conference held in Lexington, KY on 11/12/2014, 11/13/2014 and 11/14/2014.
  - Staff completed the development of the draft FY 2016 UPWP.
  - Staff met with Pittsburgh, PA Transit for Rideshare information of transit activities they are utilizing in their area. This meeting was held in Pittsburgh, PA on 02/12/2015. Line item was also charged to 3853: Other Transit Activities Kentucky Transit 5303 Planning and 3809: Transit Planning.
  - Staff reviewed Kentucky's request for STP funding.
  - Staff assisted the Ashland Bus System (ABS) in reviewing their documentation for the triennial review in preparation of their Triennial Review occurring 05/11/2015 and 05/12/2015.
  - Staff participated and assisted the Ashland Bus System in their triennial review which was held 05/11/2015 and 05/12/2015. Line item was also charged to 385315: Other Activities – Kentucky Transit 5303 Planning Funds.
- 2. Continue coordination activities with the Ashland Bus System for Section 5310, 5307 and 5339.
  - Staff coordinated activities and also contacted the Ashland Bus System about the 5310 funds and the funding provided to them last year to purchase buses.
  - Staff coordinated with Ashland Bus (ABS) to assist in their procurement of transit buses.
  - Staff forwarded apportionment tables and split letters for ABS budget preparation.
- 3. Integrate safety and security in the transportation planning process
  - To examine safety and security issues in the Huntington, WV–KY–OH Urbanized Area for all modes of transportation including transit. These issues will be prioritized and will be funded accordingly while coordinating on targets related to Transit Asset Management and Transit Safety.

# DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: USDOT will be

implementing the new MAP-21 performance requirements through nine rulemaking released in several phases. (transit performance in first quarter in FY 2015).

#### 385215: SHORT RANGE TRANSIT PLANNING - KENTUCKY TRANSIT 5303 PLANNING (FTA BUDGET CODE - 44.25.00)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC FHWA/ODC		SOURCES LOCAL/IN- KIND	TOTAL		
AMOUNT ORIGINAL	\$0	\$9,600	\$0	\$2,400	\$12,000		
REVISED							
SEMESTER		FIRST SE	MESTER	SECOND SEMESTER			
	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER			
SEMESTER EXPENDIT	\$6,968.26	\$4,996.40	\$269.44	\$59.67			
YEAR-TO-DATE EXPEN	IDITURE	\$6,968.26	\$11,964.66	\$12,234.10	\$12,226.22		
SEMESTER PERCENTA	GE EXPENDED	58.07%	41.64%	2.25%	0.50%		
YEAR-TO-DATE PERCENTAGE EXPENDED		58.07%	99.71%	101.95%	101.89%		
SEMESTER PERCENTA	58% 41%		1%	0%			
YEAR-TO-DATE PERCE WORK COMPLETED	58%	99%	100%	100%			

\*This line item is over expended, but the overage is covered by local funds

### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** Approved the biennial TIP for FY 2013-2017, which is updated quarterly. Full documents were published and distributed to the appropriate agencies. Approval of the TIP by the state and federal governments was received, along with the fulfillment indications to Air Quality conformance requirements. A four-year plan of capital and operating assistance that will include a description of performance measures and targets used in assessing system performance.

**REVISION:** During FY2015 there were no revisions.

**END PRODUCT: PRODUCT:** 1.TIP Summary and quarterly status reports; 2. Monitor and maintain the FY2014-2017 TIP; 3. Prepare 2106-2019 TIP policies documenting criteria and program guidelines; 4. TIP Amendments and Administrative Modifications and 5.Furnish current TIP to private providers.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

- 1. TIP Summary and quarterly status reports
  - The TIP is an ongoing effort. The materials (TIP Document and Amendments) are made available through the KYOVA website.
  - Staff requested ridership data and system information from the Ashland Bus System (ABS) for the TIP and MTP.
- 2. Monitor and maintain the FY2013-2017 TIP
  - Staff in consultation with Ashland: resolved issues for the FTA grant application.
  - Staff coordinated activities with the Ashland Bus Systems to include upcoming triennial review, transit study for FY 2016 and TIP/MTP Amendment 3 for Section 5339 funding (Kentucky).
  - Attendance at a meeting for the triennial review and assisted with questions. This meeting was held at the Ashland Bus System (ABS) in Ashland, KY on 04/10/2015.
- 3. Prepare 2016-2019 TIP policies documenting criteria and program guidelines
  - Staff reviewed STIP/TIP development guidance and schedule.
  - Staff contacted Ashland/FTA Region 4 to resolve what was needed for the FTA grant application.
  - Staff met with KYTC to discuss the Statewide Transportation Planning process in Lexington, KY on 01/21/2015.
- 4. TIP Amendments and Administrative Modifications
  - Continued work with Ashland Bus System to identify future projects.
  - Participation in an AAMPO webinar NPRM and Transit Representation which was held on 08/08/2014.
  - Staff worked with Ashland Bus System to process and prepare an amendment required for their 5307 and 5339 funds, public review and policy committee meetings for approval on 12/19/2014.
- 5. Furnished current TIP to private providers

### DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

#### 385315: OTHER TRANSIT ACTIVITIES - KENTUCKY TRANSIT 5303 PLANNING PROGRAM (FTA FUNDING CODE - 44.26.00)

FUNDING	SOURCES FHWA/WVDOH	SOURCES FHWA/KYTC FHWA/ODOT		SOURCES LOCAL/IN- KIND	TOTAL		
AMOUNT ORIGINAL	\$0	\$14,400	\$0	\$3,600	\$18,000		
REVISED							
SEMESTER		FIRST SE	MESTER	SECOND SEMESTER			
	FIRST QUARTER	SECOND QUARTER	THIRD QUARTER	FOURTH QUARTER			
SEMESTER EXPENDITU	\$4,667.06	\$3,899.19	\$5,540.74	\$105.89			
YEAR-TO-DATE EXPEN	DITURE	\$4,667.06	\$8,566.25	\$14,106.99	\$18,267.58		
SEMESTER PERCENTA		25.93%	21.66%	30.78%	0.59%		
YEAR-TO-DATE PERCENTAGE EXPENDED		25.93%	47.59%	78.37%	101.49%		
SEMESTER PERCENTA	26% 21%		31%	0%			
YEAR-TO-DATE PERCE WORK COMPLETED	26%	47%	79%	100%			

\*This line item is over expended, but the overage is covered by local funds

### **PROGRESS REPORT**

**BEGINNING FISCAL YEAR STATUS:** During FY 2014, KYOVA updated the 2013 TMA KYOVA Coordinated Public Transit-Human Services Transportation Plan.

Staff will support the Ashland Transit Bus System (ABS) operations and transit planning activities. Staff will administer the Section 5310.

The Ashland Bus System (ABS) operates fixed route bus service and ADA Complementary Paratransit service throughout the City of Ashland. Its vehicle fleet is reaching the end of its useful life and is in need of replacement. Developing a plan to replace these buses is a high priority for ABS.

**REVISION:** During FY2015 there were no revisions.

**END PRODUCT:** 1. Monitor and amend the current Coordinated Public Transit-Human Services Transportation Plan; 2. Coordinated Public Transit-Human Services Transportation Plan; 3. Monitoring/encouraging Human Services Coordination Plan "Recommendation" implementation; 4. Review guidance / information exchange; and 5. Review and coordination of KYTC statewide transportation plans on an "as required" basis.

**SCHEDULE:** This project/line item was completed within this fiscal year – 2015.

### WORK COMPLETED

- 1. Monitor and amend the current Coordinated Public Transit-Human Services Transportation Plan
  - Work with human service transportation coordination subcommittee which includes representatives from human service agencies, transportation agencies, private providers and people with disabilities.
  - Staff met with the KY Office of Transportation Delivery to discuss the Boyd and Greenup Transit Study, along with funding opportunities. This meeting was held in Frankfort, KY on 02/09/2015.
- 2. Coordinated Public Transit-Human Services Transportation Plan
  - Continue implementation, updating elements and conducting the annual update of the Coordinated Public Transit-Human Services Transportation Plan.
  - Staff coordinated activities with the Ashland Bus System (ABS) to include the upcoming triennial review, potential transit study for FY 2016 and TIP/MTP Amendment 3 for Section 5339 funding (Kentucky).
- 3. Monitor / encourage Human Services Coordination Plan Recommendation" implementation
  - Continue work with human service transportation coordination subcommittee which includes representatives from human service agencies, transportation agencies, private providers and people with disabilities.
- 4. Review guidance / information exchange.
  - Staff shared LEP guidance and examples with Ashland Bus System (ABS).
  - Staff provided documentation to the ABS upon their request concerning FTA needs to process applications MOUs, Resolutions, etc.
  - Staff provided split letters for Ashland Bus System (ABS), as well as assisting with ABS's Budget.

- 5. Review and coordination of KYTC statewide transportation plans on an "as required" basis
  - Staff provided assistance for Title VI information for Transit (KY).

DELAYS/PROBLEMS ENCOUNTERED/ CORRECTIVE ACTION: None

						AN	NTERSTATE PLAN INUAL RECONCIL PROGRAM YEA JOINT FUNDED JULY 1, 2014 - JU	AR FY 2015 ELEMENTS	DN								
	ELEMENT	TOTAL 100%	TOTAL OHIO	OHIO FHWA 80%	STATE 10%	LOCAL 10%	TOTAL WV	WV FHWA 80%	STATE 10%	KYOVA 10%	TOTAL KY	KY FHWA 80%	STATE 5%	KYOVA 15%	TTA	KYOVA	LAWRENCE CO
380115	MANAGEMENT AND ADMINISTRATION Cost to Date BUDGETED AMOUNT	128,677.00 130,000.00	24,450.00 24,700.00	19,560.00 19,760.00	2,447.00 2,470.00	2,443.00 2,470.00	64,335.00 65,000.00	51,469.00 52,000.00	6,432.00 6,500.00	6,434.00 6,500.00	<b>39,882.00</b> 40,300.00	<b>31,907.00</b> 32,240.00	<b>1,992.00</b> 2,015.00	<b>5,983.00</b> 6,045.00			-
380215	TIP/AE Cost to Date BUDGETED AMOUNT	59,413.00 <b>60,000.00</b>	11,287.00 11,400.00	9,028.00 <b>9,120.00</b>	1,130.00 <b>1,140.00</b>	1,129.00 <b>1,140.00</b>	29,706.00 <b>30,000.00</b>	23,766.00 <b>24,000.00</b>	2,970.00 <b>3,000.00</b>	2,970.00 <b>3,000.00</b>	18,420.00 18,600.00	14,736.00 14,880.00	922.00 930.00	2,762.00 2,790.00	-		-
380315	SHORT RANGE TRANS. Cost to Date BUDGETED AMOUNT	61,215.00 <b>62,000.00</b>	11,629.00 <b>11,780.00</b>	9,305.00 <b>9,424.00</b>	1,162.00 <b>1,178.00</b>	1,162.00 <b>1,178.00</b>	30,608.00 <b>31,000.00</b>	24,485.00 <b>24,800.00</b>	3,062.00 <b>3,100.00</b>	3,061.00 <b>3,100.00</b>	18,978.00 19,220.00	15,182.00 15,376.00	952.00 961.00	2,844.00 2,883.00	- -		-
380415	LONG RANGE TRANS. PLAN Cost to Date BUDGETED AMOUNT	57,598.00 <b>60,000.00</b>	10,945.00 <b>11,400.00</b>	8,753.00 <b>9,120.00</b>	1,095.00 <b>1,140.00</b>	1,097.00 <b>1,140.00</b>	28,796.00 <b>30,000.00</b>	23,034.00 24,000.00	2,880.00 <b>3,000.00</b>	2,882.00 <b>3,000.00</b>	17,857.00 18,600.00	14,284.00 14,880.00	892.00 930.00	2,681.00 2,790.00	-		-
380515	TRANSPORTATION DATABASE/GIS Cost to Date BUDGETED AMOUNT	38,988.00 <b>40,000.00</b>	7,407.00 <b>7,600.00</b>	5,926.00 <b>6,080.00</b>	736.00 <b>760.00</b>	745.00 <b>760.00</b>	19,495.00 <b>20,000.00</b>	15,594.00 <b>16,000.00</b>	1,950.00 <b>2,000.00</b>	1,951.00 <b>2,000.00</b>	12,086.00 12,400.00	9,669.00 9,920.00	604.00 620.00	1,813.00 1,860.00	- -		
380615	TRANSPORTATION SURVEILLANCE Cost to Date BUDGETED AMOUNT	56,411.00 <b>58,968.00</b>	10,718.00 <b>11,204.00</b>	8,571.00 <b>8,963.00</b>	1,075.00 <b>1,121.00</b>	1,072.00 <b>1,120.00</b>	28,203.00 <b>29,484.00</b>	22,564.00 23,587.00	2,822.00 <b>2,948.00</b>	2,817.00 <b>2,949.00</b>	17,490.00 18,280.00	13,992.00 14,624.00	872.00 914.00	2,626.00 2,742.00	-		-
380715	AIR QUALITY PLANNING/CONFORMITY Cost to Date BUDGETED AMOUNT	25,341.00 <b>25,000.00</b>	4,817.00 <b>4,750.00</b>	3,800.00 <b>3,800.00</b>	475.00 <b>475.00</b>	542.00 <b>475.00</b>	12,672.00 <b>12,500.00</b>	10,000.00 10,000.00	1,250.00 <b>1,250.00</b>	1,422.00 <b>1,250.00</b>	7,852.00	6,201.00	388.00 388.00	1,263.00 1,162.00	-		-
380815	PROACTIVE PARTICIPATION PROCESS Cost to Date BUDGETED AMOUNT	34,994.00 <b>35,000.00</b>	6,646.00 <b>6,650.00</b>	5,323.00 <b>5,320.00</b>	661.00 665.00	662.00 665.00	17,499.00 <b>17,500.00</b>	14,001.00 <b>14,000.00</b>	1,749.00 <b>1,750.00</b>	1,749.00 <b>1,750.00</b>	10,849.00 10,850.00	8,678.00 8,680.00	540.00 542.00	1,631.00 1,628.00	-		
380915	TRANSIT PLANNING OHIO/WV Cost to Date BUDGETED AMOUNT	50,392.00 <b>54,985.00</b>	12,974.00 <b>14,157.00</b>	10,380.00 <b>11,326.00</b>	1,299.00 <b>1,415.00</b>	1,295.00 <b>1,416.00</b>	37,418.00 <b>40,828.00</b>	29,937.00 <b>32,662.00</b>	3,739.00 <b>4,083.00</b>	3,742.00 <b>4,083.00</b>			- -	- -	- -		
381015	HUMAN SERVICE TRANS. COOR. OHIO/WV Cost to Date BUDGETED AMOUNT	43,034.00 <b>50,000.00</b>	11,081.00 <b>12,874.00</b>	8,865.00 <b>10,299.00</b>	1,108.00 <b>1,288.00</b>	1,108.00 <b>1,287.00</b>	31,953.00 <b>37,126.00</b>	25,560.00 29,702.00	3,197.00 <b>3,712.00</b>	3,196.00 <b>3,712.00</b>			- - -	- -	-		- - -
	TMA FTA 5310 PROGRAM ADMIN Cost to Date BUDGETED AMOUNT KYOVA/RIC JOINT TMA PLANNING	11,596.97 11,500.00	- - -	- -	-	-	-	- - -	-	-	-	-	-	-	11,500.00 11,500.00	96.97	-
	Cost to Date BUDGETED AMOUNT DSS - WV	54,504.00 57,436.00	-	- - -	-	-	54,504.00 57,436.00	43,606.00 45,949.00	5,450.00 5,743.00	5,448.00 5,743.00	-	-	-	-	-		- -
381415	Cost to Date BUDGETED AMOUNT CITY OF HUNTINGTON SIGNAGE & SIDEWALK Cost to Date	24,880.00 25,000.00 48,713.00	- - - -	- 	-	- - -	24,880.00 25,000.00 48,713.00	24,880.00 25,000.00 	-	- - 9,743.00	- - -	- - -	- - -	-	-		- - -
381515	BUDGETED AMOUNT DSS-KY Cost to Date BUDGETED AMOUNT	50,000.00 15,202.23 15,000.00	- - -	-	-	-	50,000.00 	40,000.00 	-	10,000.00 	- 15,202.23 15,000.00	- 15,000.00 15,000.00	- - -	- 202.23 -	- - -		- - -
381615	NON MOTORIZED TRANS. PLAN Cost to Date BUDGETED AMOUNT	49,843.71 100,000.00	- -	-	-	- -	-	-	-		49,843.71 100,000.00	39,582.80 80,000.00	-	10,260.91 20,000.00	-		-
	TRAVEL DEMAND FORECASTING Cost to Date BUDGETED AMOUNT LAWRENCE COUNTY PUBLIC TRANSIT	25,371.87 50,000.00	- -	-	-	-	-		-		25,371.87 25,000.00	25,371.87 25,000.00	-	-	-		-
	Cost to Date BUDGETED AMOUNT DDS-OH Cost to Date	24,908.45 37,500.00 9,999.08	- - - 9,999.08	- - - 7,999.27	- - 999.91	- - - 999.90	- - -	- - -	-	- - 	-	-	- - -	-			24,908.45 37,500.00 -
382015	BUDGETED AMOUNT MULTI MODAL TRANSIT - OHIO Cost to Date BUDGETED AMOUNT	10,000.00 17,407.00 17,407.00	10,000.00 17,407.00 17,407.00	8,000.00 13,925.60 13,925.60	1,000.00 1,740.40 1,740.40	1,000.00 1,741.00 1,741.00			- -		-	-	-	-	- - -		- - -
382115	NON MOTORIZED TRANSP OHIO (FY14 FUNDS) Cost to Date BUDGETED AMOUNT	17,407.00 14,418.96 14,209.00	17,407.00 14,418.96 14,209.00	13,925.60 11,200.00 11,200.00	1,740.40 1,399.00 1,399.00	1,741.00 1,819.96 1,610.00	-		-		-	-	- - -	- - -	-		-
TOTALS	Cost to Date BUDGETED AMOUNT Percentage of Budget Expended To Date	852,908.27 964,005.00 <b>88%</b>	153,779.04 158,131.00 <b>97%</b>	122,635.87 126,337.60 <b>97%</b>	15,327.31 15,791.40 <b>97%</b>	15,815.86 16,002.00 <b>99%</b>	428,782.00 445,874.00 <b>96%</b>	347,866.00 361,700.00	35,501.00 37,086.00 <b>96%</b>	45,415.00 47,087.00 <b>96%</b>	233,831.81 286,000.00 <b>82%</b>	194,603.67 236,800.00 <b>82%</b>	7,162.00 7,300.00 <b>98%</b>	32,066.14 41,900.00 <b>77%</b>	11,500.00 11,500.00 <b>100%</b>	96.97 -	24,908.45 37,500.00 <b>66%</b>

NOTE: TOTAL EXPENSED TO FUNDING SOURCES FOR FY 2015