

**OWENSBORO-DAVIESS COUNTY  
METROPOLITAN PLANNING ORGANIZATION**

**PERFORMANCE & EXPENDITURE REPORT**  
**FISCAL YEAR 2022**  
July 1, 2021, to June 30, 2022

This document was prepared by



This report has been prepared in cooperation with or with financial assistance from all or several of the following public entities: Federal Transit Administration, Federal Highway Administration, Kentucky Transportation Cabinet, City of Owensboro, Kentucky, and Daviess County, Kentucky. This financial assistance notwithstanding, the contents of this report do not reflect the official views or policies of the funding agencies. Accuracy of the information presented herein is the responsibility of the Green River Area Development District, based upon information submitted by sponsoring agencies.



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### Acknowledgements

**Title:** Transportation Planning Fiscal Year 2022  
Performance and Expenditure Report

**Date:** September 2022

**Agency:** Owensboro-Daviess County  
Metropolitan Planning Organization

The Green River Area Development District (GRADD)  
is the designated staff agency for the  
Owensboro-Daviess County MPO

## **REVISIONS**

There were no revisions to the Owensboro-Daviess County MPO 2022 Unified Planning Work Program during the fiscal year.

### **Program Element: 1.0/1.1 MPO Administration**

**Funding Sources:**

	<b><u>FHWA (1.0)</u></b>	<b><u>FTA (1.1)</u></b>
<b>Federal:</b>	\$77,400	\$38,239
<b>KYTC:</b>	\$4,838	0
<b>Local:</b>	<u>\$14,512</u>	<u>\$9,560</u>
<b>Total:</b>	\$96,750	\$47,799
<b>Expenditure:</b>	\$84,655	\$56,388
<b>Percent Budget Spent:</b>	87%	118%
<b>Percent Work Completed:</b>	100%	100%

**Date Completed:** June 2022

**Work Completed:**

- Prepared mailings and all administrative duties as necessary for the Metropolitan Planning Organization (MPO) meetings that were held during the fiscal year: Aug. 31, 2021; Sept. 28, 2021; Nov. 30, 2021; Feb. 22, 2022; March 29, 2022; April 26, 2022; and May 31, 2022.
- Prepared quarterly reports for FHWA and FTA
- Attended MOVES3 webinar on July 8
- Attended virtual Outer Loop team meeting on July 20
- Attended virtual MPO Council meeting on July 20
- Attended virtual statewide transportation planning meeting on July 21
- Attended virtual statewide MPO planners meeting on July 21
- Attended virtual SHIFT project meeting update on July 30
- Attended Connected Vehicles webinar on August 5
- Took part in MOVES3 seminar (MOVES3 for Non-Modelers) on August 24
- Attended three-day riverports seminar on Aug. 31-Sept. 2
- Attended KYTC Safety Planning follow-up webinar on Sept. 22
- Attended MPO council meeting on Oct 19.
- Attended Transportation Safety Planning Peer Exchange on Oct. 19.
- Attended quarterly Statewide Transportation Planning meeting on Oct. 20
- Contacted partner agencies to promote STIP survey
- Took part in FHWA Enterprise interview on Nov. 19
- Attended update from KYTC and US DOT on Nov. 23
- Took part in air quality webinar on Dec. 1
- Participated in webinar on new Infrastructure Law on 1/7
- Participated in Zoom meeting of FHWA Resiliency Working Group on 1/12
- Participated in MPO Council Zoom meeting on 1/18
- Participated in MPO Peer exchange on target-setting on 1/18
- Participated in KYTC quarterly planning meeting (via Zoom) on 1/19

## September 2022

- Participated in KYTC Grant System Training (via Zoom) on 1/26
- Met with new RWRA rep to the MPO
- Met with new OPD rep to the MPO
- Completed FTA grant application
- Prepared FHWA grant paperwork
- Participated in Complete Streets Primer webinar on 3/2
- Participated in Resiliency webinar on 3/7
- Participated in Resiliency webinar on 3/16
- Participated in Complete Streets webinar on 3/16
- Participated in MPO directors meeting on April 19 via Zoom
- Participated in statewide planning meeting on April 20
- Participated in Statewide MPO meeting on April 20
- Participated in AASHTO webinar “IIJA/BIL changes to planning” on April 25
- Participated in FHWA Freight/Equity webinar on April 26
- Participated in Electric Vehicle Charging Station Initiative webinar on April 28
- Participated in EV Plan Development webinar Part 1 on May 9
- Participated in EV Plan Development webinar Part 2 on May 17
- Participated in Resiliency Working Group webinar on May 18
- Participated in second Kentucky EV Deployment Plan stakeholder meeting on May 18
- Participated in MOVES for non-modelers training on June 2
- Participated in Performance Management Data Support Webinar on June 6
- Participated in Equity and NEVI/EV program discussion on June 7
- Participated in SS4A overview webinar on June 13
- Participated in Flex Funding Overview Zoom meeting on June 14
- Participated in Airport Board Master Plan meeting on June 22

**Budget Variance:** This work element was under budget by \$3,506.

September 2022

**Program Element:** 2.0/2.1 Unified Planning Work Program

**Funding Sources:**

	<u><b>FHWA (2.0)</b></u>	<u><b>FTA (2.1)</b></u>
<b>Federal:</b>	\$4,666	\$1,573
<b>KYTC:</b>	\$292	\$0
<b>Local:</b>	<u>\$875</u>	<u>\$393</u>
<b>Total:</b>	\$5,833	\$1,966
<b>Expenditure:</b>	\$4,163	\$2,245
<b>Percent Budget Spent:</b>	71%	114%
<b>Percent Work Completed:</b>	100%	100%
<b>Date Completed:</b>	June 2022	
<b>Work Completed:</b>		

- Prepared the FY 2023 UPWP.
- Prepared and submitted annual Performance & Expenditures report for FY2021

**Budget Variance:** This work element was under budget by \$1,391.

September 2022

**Program Element: 3.0/3.1 Public Involvement**

**Funding Sources:**

	<u><b>FHWA (3.0)</b></u>	<u><b>FTA (3.1)</b></u>
<b>Federal:</b>	\$4,893	\$1,474
<b>KYTC:</b>	\$306	0
<b>Local:</b>	<u>\$917</u>	<u>\$368</u>
<b>Total:</b>	\$6,116	\$1,842
<b>Expenditure:</b>	\$3,814	\$1,014
<b>Percent Budget Spent:</b>	62%	55%
<b>Percent Work Completed:</b>	100%	100%
<b>Date Completed:</b>	June 2022	

**Work Completed:**

- Updated website with minutes and agendas for MPO meetings
- Prepared and submitted Title VI update to KYTC Office of Civil Rights
- Posted TIP modifications to the website
- Spoke to media after the release of the preliminary finding of the Outer loop project – all three local TV stations and local newspaper
- Researched use of social media by other MPOs
- Compiled documents for Open Records Request pertaining to the Outer Loop study
- Compiled documents for Open Records Request pertaining to the Fairview Drive extension project
- Created MPO Facebook Page
- Began distributing KYTC LRSTP survey
- Distributed final Outer Loop Feasibility study
- Posted Obligated Projects report to website and Facebook page
- Streamed February and March MPO meetings to Facebook
- Oversaw annual Title VI training for GRADD staff
- Posted new UPWP to website
- Streamed April and May MPO meetings to Facebook
- Consulted with other MPOs about new Title II requirements from Office of Civil Rights

**Budget Variance:** This work element was under budget by \$3,130.

September 2022

**Program Element:** 4.0/4.1: Data Collection and Analysis

**Funding Sources:**

	<u><b>FHWA (4.0)</b></u>	<u><b>FTA (4.1)</b></u>
<b>Federal:</b>	\$11,163	\$6,070
<b>KYTC:</b>	\$698	0
<b>Local:</b>	<u>\$2,093</u>	<u>\$1,517</u>
<b>Total:</b>	\$13,954	\$7,587
<b>Expenditure:</b>	\$21,429	\$6,953
<b>Percent Budget Spent:</b>	154%	92%
<b>Percent Work Completed:</b>	100%	100%
<b>Date Completed:</b>	June 2022	

**Work Completed:**

- Worked with Jennifer Alvey on crash, other transportation maps for MPO
- Took part in Owensboro freight assessment with FHWA on August 11.
- Participated in FHWA “Freight 101” (August 26) class to learn what was expected of the MPO
- Participated in a KYTC/FHWA class (August 27) about the MPO’s traffic demand model and began working on data to keep it updated
- Researched and began work on website “dashboard”
- Compiled crash data shapefiles
- Updated scenic byway information for Daviess County
- Began work on a GIS Operations Dashboard for MPO projects
- Presented Safety Targets to MPO during February meeting
- Participated in Virtual Advancing TPM & Decision-Making Seminar 1 on 2/22
- Participated in Virtual Advancing TPM & Decision-Making Seminar 2 on 3/1
- Participated in Virtual Advancing TPM & Decision-Making Seminar 3 on 3/9
- Worked on interactive transportation map for March MPO meeting
- Worked on new interactive transportation maps
- Completed purchase of new traffic counter
- Completed purchase of a GP mapping unit and associated software
- Participated in Performance Management data support webinar on June 13

**Budget Variance:** This work element was over budget by \$6,841. Some activities charged to this element probably would have been better charged to other elements, such as MTP or TIP.

September 2022

**Program Element:** 5.0/5.1 Transportation Improvement Program

**Funding Sources:**

	<u>FHWA (5.0)</u>	<u>FTA (5.1)</u>
<b>Federal:</b>	\$5,053	\$1,474
<b>KYTC:</b>	\$316	0
<b>Local:</b>	<u>\$947</u>	<u>\$368</u>
<b>Total:</b>	\$6,316	\$1,842
<b>Expenditure:</b>	\$1,862	\$517
<b>Percent Budget Spent:</b>	29%	28%
<b>Percent Work Completed:</b>	100%	100%
<b>Date Completed:</b>	June 2022	

**Work Completed:**

- Prepared and submitted TIP Modification #11 (Safety improvements on KY 81)
- Prepared and submitted annual Obligated Projects report
- Took part in online TIP review with Bernadette Dupont on 1/13
- Created TIP mod #12 to increase ROW, Utility funds for Fairview Drive roundabout
- Prepared and submitted TP Modification #13 regarding pavement markings
- Completed TIP Modification #14, moving Thruston-Dermont project from state to federal funding and modifying the funding amounts.
- Completed TIP Mod #15 adding a safety project on US 431 from the US 60 overpass to just south of the intersection with Southtown Boulevard

**Budget Variance:** This work element was under budget by \$5,779. The volume of work needed in the TIP element in a year in which the MPO does not rewrite its TIP was overestimated. This will be adjusted in the future.

September 2022

**Program Element:** 6.0/6.1 Metropolitan Transportation Plan

**Funding Sources:**

	<u>FHWA (6.0)</u>	<u>FTA (6.1)</u>
<b>Federal:</b>	\$4,973	\$2,017
<b>KYTC:</b>	\$311	0
<b>Local:</b>	<u>\$932</u>	<u>\$504</u>
<b>Total:</b>	\$6,216	\$2,521
<b>Expenditure:</b>	\$2,203	\$293
<b>Percent Budget Spent:</b>	35%	12%
<b>Percent Work Completed:</b>	100%	100%

**Date Completed:** June 2022

**Work Completed:**

- Prepared SHIFT data for MPO members in advance of meeting
- Finalized and submitted SHIFT Prioritization Plan
- Submitted boosted SHIFT scores
- Took part in KY Resiliency Working group meeting on Oct. 13.
- Prepared data for CHAF discussion during March MPO meeting

**Budget Variance:** This work element was under budget by \$6,241. The volume of work needed in the MTP element in a year in which the MPO does not rewrite its MTP was overestimated. This will be adjusted in the future.

September 2022

**Program Element: 7.0: Active Transportation**

**Funding Sources:**

	<u><b>FHWA (7.0)</b></u>	<u><b>FTA (7.1)</b></u>
<b>Federal:</b>	\$5,453	\$2,154
<b>KYTC:</b>	\$341	0
<b>Local:</b>	<u>\$1,022</u>	<u>\$538</u>
<b>Total:</b>	\$6,816	\$2,692
<b>Expenditure:</b>	\$2,760	\$1,928
<b>Percent Budget Spent:</b>	40%	72%
<b>Percent Work Completed:</b>	100%	100%
<b>Date Completed:</b>	June 2022	

**Work Completed: 2022**

- Participated in Safe Streets and Roads for All Webinar on May 3
- Participated in Complete Streets Manual stakeholders meeting on May 4
- Participated in FHWA Intersection Guide for Bicyclists/Pedestrians webinar Part 1 on May 10
- Participated in FHWA Intersection Guide for Bicyclists/Pedestrians webinar Part 2 on May 12
- Participated in Collaborating to Reduce Greenhouse Gas Emissions webinar on May 19
- Participated in FTA General Manager's update webinar on June 14
- Participated in SS4A plan grant webinar on June 15
- Participated in SS4A implementation grant webinar on June 23

**Budget Variance:** This work element was under budget by \$4,820.

**Program Element: 8.0 Owensboro Transit Management Assistance**

**Funding Sources:**

	<u><b>FTA (8.0)</b></u>
<b>Federal:</b>	\$18,368
<b>KYTC:</b>	\$0
<b>Local:</b>	<u>\$4,592</u>
<b>Total:</b>	\$22,960
<b>Expenditure:</b>	\$16,823
<b>Percent Budget Spent:</b>	73%
<b>Percent Work Completed:</b>	100%
<b>Date Completed:</b>	June 2022

**Work Completed:**

- Prepared quarterly reports for OTS
- Continue work on FY 2021 Formula grant applications
- Completed and submitted KY-2021-022-00 CRRSAA 5310 grant application
- Completed and submitted KY-2021-023-00 ARPA 5310 grant
- Completed and submitted budget revision for KY-2018-020-00
- Completed and submitted 1106-2021-3 ARPA 5307 grant
- Met with OTS to discuss FY 2021 Formula grant application and budget revision to CARES Act grant
- Prepared and submitted budget revision for CARES Act grant
- Completed and submitted FY 2021 Formula grant
- Revised and resubmitted FY 2021 Formula grant
- Took part in TAM Plan Update Webinar on Oct. 27
- Attended Active Transportation Webinar on Nov. 23
- Prepared Anticipated Annual Activity report
- Participated in webinar on setting targets or Transportation Performance Management performance measures on 1/18
- Met with OTS to discuss DBE Goal, TAP plan, grant applications and Triennial Review
- Participated in PTASP update seminar on 3/1
- Prepared budget revision for KY-2020-023-00
- Prepared budget revision for KY-2021-024-00

**Budget Variance:** This work element was under budget by \$6,139. The MPO received an unexpected increase in funds for this element (\$4,960). This accounts for the bulk of the discrepancy between expectations and expenditures.

September 2022

**Program Element:** 9.0 Technical Assistance to the City of Owensboro and Daviess County

**Funding Sources:**

<b>Federal:</b>	\$0
<b>KYTC:</b>	\$0
<b>Local:</b>	<u>\$15,000</u>

<b>Total:</b>	\$15,000
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<b>Expenditure:</b>	\$12,919
<b>Percent Budget Spent:</b>	86%
<b>Percent Work Completed:</b>	100%

<b>Date Completed:</b>	June 2022
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**Work Completed:**

- Prepared Rec Trail grant application for extension of the Owensboro Greenbelt

**Budget Variance:** This work element was under budget by \$2,081.

**GREEN RIVER AREA DEVELOPMENT DISTRICT  
FY 2022 UNIFIED PLANNING WORK PROGRAM BUDGET**

SEPTEMBER 2022

UPWP WORK ELEMENT NUMBER	TITLE	TOTAL FY 2022	FTA		FHWA	KYTC	LOCAL MATCH			DAVISS COUNTY OWENSBORO 50/50 SPLIT	FY2022 MPO BUDGET	FY2022 TOTAL EXPENDITURE	PERCENT BUDGET SPENT
			SECTION 5303	SECTION 5307			TOTAL MATCH	CITY OF OWENSBORO	DAVISS COUNTY				
1.0	Administration	\$96,750			\$77,400	\$4,838	\$14,512	\$7,256	\$7,256		\$96,750	\$84,655	87%
2.0	Unified Planning Work Program	\$5,833			\$4,666	\$292	\$875	\$438	\$438		\$5,833	\$4,163	71%
3.0	Public Involvement	\$6,116			\$4,893	\$306	\$917	\$459	\$459		\$6,116	\$3,814	62%
4.0	Data Collection and Analysis	\$13,954			\$11,163	\$698	\$2,093	\$1,047	\$1,047		\$13,954	\$21,429	154%
5.0	Transportation Improvement Program	\$6,316			\$5,053	\$316	\$947	\$474	\$474		\$6,316	\$1,862	29%
6.0	Metropolitan Transportation Plan	\$6,216			\$4,973	\$311	\$932	\$466	\$466		\$6,216	\$2,203	35%
7.0	Transit and Active Transportation	\$6,816			\$5,453	\$341	\$1,022	\$511	\$511		\$6,816	\$2,760	40%
1.1	Administration	\$47,799	\$38,239					\$9,560			\$47,799	\$56,388	118%
2.1	Unified Planning Work Program	\$1,966	\$1,573					\$393			\$1,966	\$2,245	114%
3.1	Public Involvement	\$1,842	\$1,474					\$368			\$1,842	\$1,014	55%
4.1	Data Collection and Analysis	\$7,587	\$6,070					\$1,517			\$7,587	\$6,953	92%
5.1	Transportation Improvement Program	\$1,842	\$1,474					\$368			\$1,842	\$517	28%
6.1	Metropolitan Transportation Plan	\$2,521	\$2,017					\$504			\$2,521	\$293	12%
7.1	Transit and Active Transportation	\$2,692	\$2,154					\$538			\$2,692	\$1,928	72%
8.0	OTS Management Assistance	\$18,000		\$18,368				\$4,592			\$22,960	\$16,823	73%
9.0	MPO Technical Assistance	\$15,000								\$15,000	\$15,000	\$12,919	86%
<b>TOTALS</b>		<b>\$241,250</b>	<b>\$52,999</b>	<b>\$18,368</b>	<b>\$113,601</b>	<b>\$7,102</b>	<b>\$21,298</b>	<b>\$28,491</b>	<b>\$10,649</b>	<b>\$15,000</b>	<b>\$246,210</b>	<b>\$219,968</b>	<b>89%</b>