

MEETING OF THE TECHNICAL ADVISORY COMMITTEE AND THE POLICY COMMITTEE OF THE OWENSBORO-DAVIESS COUNTY METROPOLITAN PLANNING ORGANIZATION

Tuesday March 29, 2022 10:00 a.m. Room 406 Owensboro City Hall

A-G-E-N-D-A

I.	CALL	TO ORDER
II.	CONS	IDERATION OF MINUTES
	Minute	es of the February 22, 2022, Meeting (Attachment 1) Judge Mattingly
III.	OLD I	BUSINESS
	None	
IV.	NEW :	BUSINESS
	A. B.	Project discussion (Attachment 2)
V.	PUBL	IC COMMENTS
VI.	<u>UPDA</u>	<u>TES</u>
	A. B.	Highway District Office Update

Brad Schneider, Chairman Al Mattingly, Jr., Vice Chairman Steve Henry, Secretary Adam O'Nan, Treasurer Joanna Shake, Executive Director



VII.

VIII.

OTHER BUSINESS

ADJOURNMENT





MEETING OF THE TECHNICAL ADVISORY COMMITTEE AND THE POLICY COMMITTEE OF THE OWENSBORO-DAVIESS COUNTY METROPOLITAN PLANNING ORGANIZATION

February 22, 2022

M-I-N-U-T-E-S

The Technical Advisory Committee (TAC) and the Policy Committee of the Owensboro-Daviess County Metropolitan Planning Organization (MPO) met in a joint meeting at 10 a.m. Tuesday, February 22, 2022, in Owensboro's City Hall. Quorums for both committees were present with the members, as listed:

TAC MEMBERS PRESENT

Nate Pagan, Owensboro City Manager, Chairman

Tim Lyons, Owensboro Municipal Utilities

Barry House, KYTC Division of Planning

Brittaney Johnson, Greater Owensboro Economic Development Corporation

Brian Howard, Owensboro Metropolitan Planning Commission

Tristan Durbin, Owensboro-Daviess County Regional Airport

Mark Brasher, Daviess County Engineer

Kevin Collignon, Owensboro City Engineer

Scott Atherton, Kenergy Corporation

Garrett Gordon, Regional Water Resource Agency

Joanna Shake, Green River Area Development District

Nick Hall, Kentucky Transportation Cabinet District 2

Candance Brake, Greater Owensboro Chamber of Commerce

Charlie Castlen, Daviess County Commissioner

Bernadette Dupont, Federal Highway Administration (via Zoom)

Eric Perez, KYTC Office of Transportation Delivery (represented by Gail Mayeux)

TAC MEMBERS ABSENT

Brian Wright, Owensboro Riverport Authority Sgt. Jason Owens, Owensboro Police Department

Brad Schneider, Chairman - Al Mattingly, Jr., Vice Chairman - Steve Henry, Secretary - Adam O'Nan, Treasurer - Joanna Shake, Executive Director





Sgt. Tyler Free, Daviess County Sheriff's Office Pamela Canary, Owensboro Transit System

POLICY COMMITTEE MEMBERS PRESENT

Al Mattingly, Daviess County Judge/Executive, Chairman Tom Watson, City of Owensboro Mayor, Vice-Chairman Deneatra Henderson, Kentucky Transportation Cabinet District 2

POLICY COMMITTEE MEMBERS ABSENT

Todd Jeter, KY Division Administrator, FHWA Yvette Taylor, Regional Administrator, FTA

GUESTS AND STAFF PRESENT

Dan Lanham, GRITS
Kevin McClearn, AEI
Tom Lovett, GRADD
Max Gee, GRADD
Kiersten Jaeggers, Kentucky Transportation Cabinet District 2
Isidro Delgado, KYTC

I. CALL TO ORDER

Policy Chair Al Mattingly called the meeting to order at 10 a.m.

II. CONSIDERATION OF MINUTES

The minutes of the November 30, 2021, joint Technical Advisory Committee and Policy Committee meeting were presented for approval.

A motion was made by Deneatra Henderson and seconded by Charlie Castlen to approve the minutes of the November 30, 2021, Technical Advisory/Policy Committee meeting. A vote was taken and the motion carried.

III. OLD BUSINESS

None

IV. NEW BUSINESS

A. New TAC members

Technical Advisory Committee (TAC) Chairman Nate Pagan introduced three new members of the TAC to all present.

- Gordon Garrett has replaced Sean O'Bryan as the representative for RWRA.
- Sgt. Mike Page is being replaced as the representative for the Owensboro Police Department. A replacement was named, but he was promoted in the interim and will be replaced soon.
- Isidro Delgado will be replacing Barry House as the representative for KYTC Office of Planning. Mr. House is retiring from KYTC. Members gave Mr. House a round of applause for his efforts over the years and several members, expressed their thanks for his work.

B. <u>Safety Targets</u>

Tom Lovett presented the members with new the following Safety Targets set by

KYTC:

Number of Fatalities – 752 Number of Serious Injuries – 2,568 Fatality Rate – 1.535 Serious Injury Rate – 5.241 Non-Motorized Fatalities and Serious Injuries – 299

Mr. Lovett explained the target numbers were based on a five-year rolling average. The rates are incidents per 100 million miles traveled. KYTC set these targets, and Mr. Lovett recommended the MPO support those targets.

Barry House asked Mr. Lovett to explain what it means to support the state targets. Mr. Lovett explained the MPO is required to set a series of targets. KYTC also sets a set and given the Owensboro-Daviess County MPO's size, it makes more sense for the MPO to support the state's targets than to set its own. Mr. Lovett added when city and county make repairs or improvements designed to make the roads safer, that shows support for the safety targets, which have a goal of eliminating fatalities and serious injuries on the state's roads.

Judge Mattingly asked how the MPO's numbers compared to other, similar-sized MPOs. Mr. Lovett replied he couldn't answer without researching. Barry House stated the KYTC recently launched a new Safety Dashboard that would allow someone to make those comparisons. Mr. Lovett agreed to do the research and get the data out to the MPO members.

Bernadette Dupont of FHWA told members of a webinar that afternoon about how the state and MPOs set their targets. Ms. Dupont shared the meeting was the first of three, with the second on March 1 and the third on March 9.

Ms. Dupont added the MPO can set their own targets and set them more stringent than those set by the state, but they cannot be less that those set by the state because that would not represent supporting the state's targets.

A motion was made by Charlie Castlen and seconded by Brian Wright to recommend that the Policy Committee vote to support the state targets. A vote was taken and the motion carried.

Deneatra Henderson of KYTC District 2 then made a motion for the MPO to support the state safety targets.

Mayor Tom Watson seconded the motion. A vote was taken and the motion passed.

C. FTA Grant Resolution

Mr. Lovett told the members the MPO must apply to the FHWA and the FTA for the funding to operate the MPO every year. He shared this resolution granted Joanna Shake authorization to apply for those funds on behalf of GRADD, where the MPO is housed.

A motion was made by Charlie Castlen and seconded by Candance Brake to recommend the Policy Committee vote to sign the resolution allowing GRADD to seek its annual funding grant. A vote was taken and the motion carried.

A motion was made by Ms. Henderson and seconded by Mayor Watson to recommend the Policy Committee vote to sign the resolution allowing GRADD to seek its annual funding grant. A vote was taken and the motion carried.

D. FY 2023 UPWP

Mr. Lovett told the members he has begun work on a new Unified Planning Work Program (UPWP), which is the document that lays out the MPO's duties every year. This document must be produced annually. It must be complete and approved by the MPO by the end of April.

Mr. Lovett stated some additions to the UPWP were new this year, and he wanted to bring them the members' attention in this draft document.

The first area where items have been added is Public Participation. Mr. Lovett explained the FHWA and FTA want the MPO to get involved in virtual meetings and virtual public participation through efforts like streaming the MPO meetings.

Mr. Lovett shared this purpose was one of the reasons the MPO set up a Facebook page.

Mr. Lovett added another emphasis area was Equity and Justice. Agencies were stressing efforts by the MPO to actively reach out to traditionally disadvantaged communities, rather than just broadcasting its message to the general public. He explained general notification would continue, but the MPO would be making more of an effort to target traditionally underserved communities.

Mr. Lovett continued the final impact on the UPWP was under Active Transit. He stated FTA and FHWA are stressing Complete Streets when planning projects. A Complete Street is one with facilities for multiple modes of transportation, such as walking, biking and mass transit, rather than just personal vehicles. There is no requirement to include multiple modes of transportation in projects, but the agencies want the MPO to at least consider it when planning.

Mayor Watson asked if the FHWA and FTA would consider funding for those type of projects. Mr. Lovett responded the details on the Bipartisan Infrastructure Law were still a little unclear, but it was his understanding there would be funding available.

Judge Mattingly pointed out over the past few years local projects have been taking those aspects into account.

Mr. Lovett shared another emphasis was assisting local transit agencies with converting to alternative fuels. Owensboro Transit has bought an electric bus and charging station, which are expected to be delivered this year. With the purchase of this electric bus, all their buses are within their federally determined useful life, which should last for 20 years. If FTA funds are used toward the purchase of a bus, it must be kept on the road for at least that long. Mr. Lovett said the next buses to be replaced by OTS would be ready to go – in terms of age – for about another three years.

Mr. Lovett shared another transit issue being explored is efforts to reduce or eliminate transit fares. Mr. Lovett declared there is no mandate; they just want the MPO to be aware fares could be a barrier for some members of the community. OTS's current fare is \$1, but Owensboro City Manager Nate Pagan pointed out the city waived the fair during the pandemic.

Dan Lanham of GRITS stated zero fare is not a good idea. With no fare, many people get on the bus who are not really there to ride the bus. He added GRITS, which transports disabled persons, is legally prohibited from charging more for its service than OTS's fare. He shared GRITS could not operate with zero fare. He shared his concerns of the many complications if the city eliminates charging fares.

Mr. Lovett stated the last point to address is reducing single-occupancy vehicle trips and increasing use of transit. OTS has just received the results of a study that looked at the agency's bus routes and assessed where improvements could be made. The MPO would be assisting Transit Manager Pamela Canary as she pursued any changes that resulted from the study.

Chamber of Commerce President Candance Brake asked about the possibility of running increasing bus service to the AirPark. She shared there are many people, especially second-shift workers who do not have transportation to and from work. Mr. Pagan said they had just received the report and were still going through it, but it does suggest expanding hours of service. He stated the city would try to address the issue.

City Commissioner Charlie Castlen asked Mr. Lovett to send out the link to the Safety Dashboard mentioned earlier in the meeting. Mr. Lovett said he would send the link out. Mr. Lovett said he would also send out the link to the Safety Target meeting that afternoon mentioned by Ms. Dupont.

Mr. Pagan pointed out 15 items were added to the UPWP while nothing was eliminated, so he wanted to thank the MPO and GRADD staff for all the work they do.

V. PUBLIC COMMENT

There was no public comment,

VI. UPDATES

A. Highway District Office Update

Deneatra Henderson provided the following updates:

• The electric charging station plan is not being worked on at the district level, but at the KYTC office in Frankfort. John Moore is leading the effort. As the process moves forward, she will know more and share with the MPO.

- KY 54, the Fairview Drive widening and Fairview Drive roundabout are all ongoing projects. She would know more about timing of construction once the 2022 Highway Plan is approved.
- Frederica Street in the Downtown area will be resurfaced in the next year. Ms. Henderson said they will try to do subsurface work this summer to make the repairs last longer. Paving repairs generally last 10 to 12 years, and the most recent work of Frederica only lasted five. So, the state wants to do more than just repave; they want to dig down and try to address the issues causing the problems.

B. MPO Update

Mr. Lovett provided the following updates:

- The MPO will be working on a new TIP throughout the upcoming year.
- He is working with OTS on some grants
- He is working on the FHWA and FTA grants needed to fund MPO operations.
- He personally wanted to thank Barry House for all his efforts in helping him get up to speed when he joined the MPO.

VII. OTHER BUSINESS

None.

VIII. ADJOURNMENT

There being no further business, the meeting adjourned at 10:41 a.m.

/tl



MEMORANDUM

TO:

TAC and Policy Committee Members

FROM:

Tom Lovett

MPO Coordinator

DATE:

March 18, 2022

SUBJECT:

Project lists

Attached please find a set of charts listing all the MPO's projects and corresponding maps to assist in a discussion of the MPO projects and what, if any, changes might be needed. This data comes from the Metropolitan Transportation Program.

If you have any questions, please do not hesitate to contact me at tomlovett@gradd.com.

Attachment



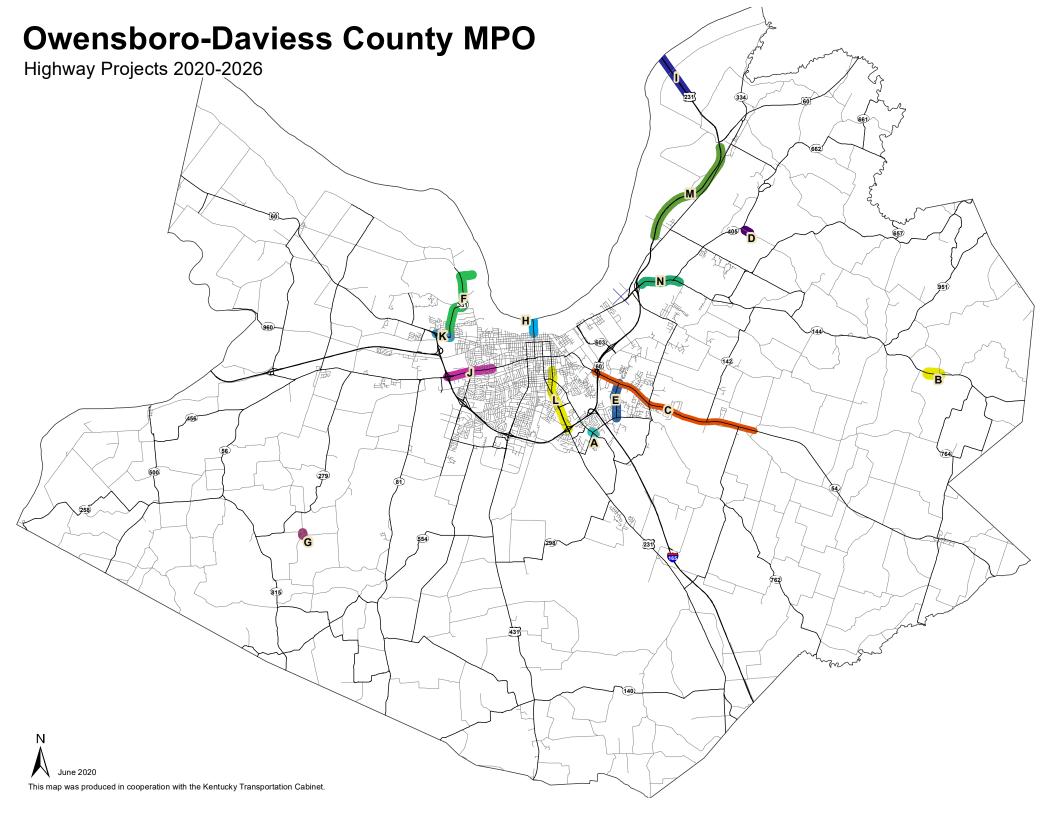


Map ID	Item No.	Route	Length	Description	Phase	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total Budget	
	A 2-229 KY				R		\$670,000							
Α		KY 298	0.1	Reconstruct intersection at Fairview Drive (KY 3143) and KY 298	U		\$1,090,000						\$3,930,000	
					С			\$2,170,000						
В	2-4317.00	KY 144	0.2	Install guardrail on KY 144 in Daviess County	С		\$43,000						\$43,000	
С	2-8300.00	KY 54	5.533	Improve KY 54 from west of the US 60 bypass to CR 1021 (Jack	U		\$5,750,000						\$39,750,000	
	2 0000.00	Hinton Road)	Hinton Road)	С			\$4,000,000	\$14,000,000	\$16,000,000			755,750,000		
D	2-8813.00	CR 1053		Graves Lane bridge replacement 0.2 miles east of the junction with KY 405 over Allgood Ditch	С	\$350,000							\$350,000	
					D		\$820,000							
E	2-8854.00	KY 3143	1.129	Improve KY 3143 (Fairview Drive) from KY 3335 to KY 54	R			\$3,160,000					\$15,230,000	
_	2 0004.00	1(1 0140	1.120	improve Kr 6146 (r dirview Brive) nom Kr 6666 to Kr 64	U					\$3,650,000			713,230,000	
					С							\$7,600,000		
				Widen KY 331 lane and shoulders from intersection with Second	D	\$850,000								
F	2-8952.00	1/1/ 224	KY 331		Street to Rinaldo Road (MP 0.436 to MP 2.618). Also widen Rinaldo	R	\$2,600,000							¢1.4.400.000
	2-6952.00	K1 331		Road from its intersection with KY 331 east 0.438 miles into the Riverport property	U	\$2,500,000							\$14,400,000	
					С	\$8,450,000								
-	0.40004.00	.00 CR 1257 0.005 Address deficiencies of Lyddane Bridge Road south bridge over Flat Lick Creek	Address deficiencies of Lyddane Bridge Road south bridge over F	D	\$175,000							4000 -00		
G	2-10004.00		С	\$717,500							\$892,500			
	2-10020.00	I/// 0000	0.795	Address deficiencies with Glover Cary Bridge over Ohio River (Joint	D		\$200,000						\$4.450.000	
Н	2-10020.00	N1 2202	0.795	project with Indiana)	С			\$2,000,000		\$2,250,000			\$4,450,000	
	2-10021.00	US 231	0.854	Address deficiencies with William H. Natcher Bridge over Ohio River	D		\$175,000						\$7,675,000	
	2-10021.00	00201	0.004	(Joint project with Indiana)	С			\$2,500,000		\$5,000,000			\$7,073,000	
l J	2-20017.00	KY 81	1.429	Address pavement condition of PCC pavement on KY 81 from MP	D			\$250,000					\$2,750,000	
	2 20011100		11.120	11.891 to MP 13.320	С				\$2,500,000				72,730,000	
K	2-20018.00	KY 331	0.435	Address pavement condition of PCC and AC pavement on KY 331	D		\$50,000						\$550,000	
				from MP 0 to MP 0.435	С		\$500,000							
L	2-20019.00	KY 2155	Y 2155 1.991 Address paver	Address pavement condition of PCC pavement on KY 2155 from MP 0 to MP 1.991	D	 	\$150,000						\$1,650,000	
N.4	0.00047.00	110.00	0.77		С		\$1,500,000	¢4 500 000					44 500 000	
М	2-20047.00	US 60	3.77	Address pavement condition on US 60 from MP 23.770 to 27.540	С		1	\$1,609,000					\$1,609,000	
				Address safety, congestion and mobility issues on KV 144 from MD	D		\$600,000							
N	2-80150.00	KY 144	1.25	Address safety, congestion and mobility issues on KY 144 from MP 2.5 to MP 3.75, including 12-foot driving lanes and turning lanes	R			\$1,400,000					\$7,700,000	
	_ 55.55.66	111177	N 144	0	where needed	U				\$1,700,000				\$7,700,000
					С					\$4,000,000				

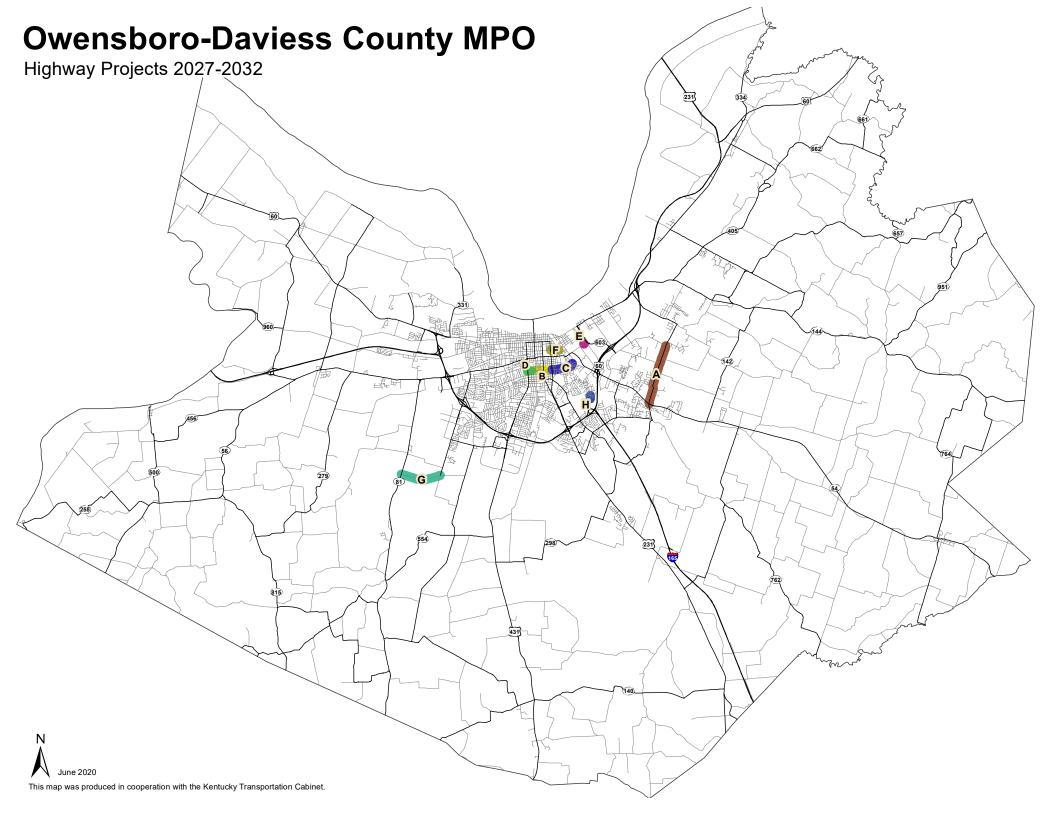
\$15,642,500 \$11,548,000 \$15,689,000 \$16,500,000 \$26,900,000

\$0

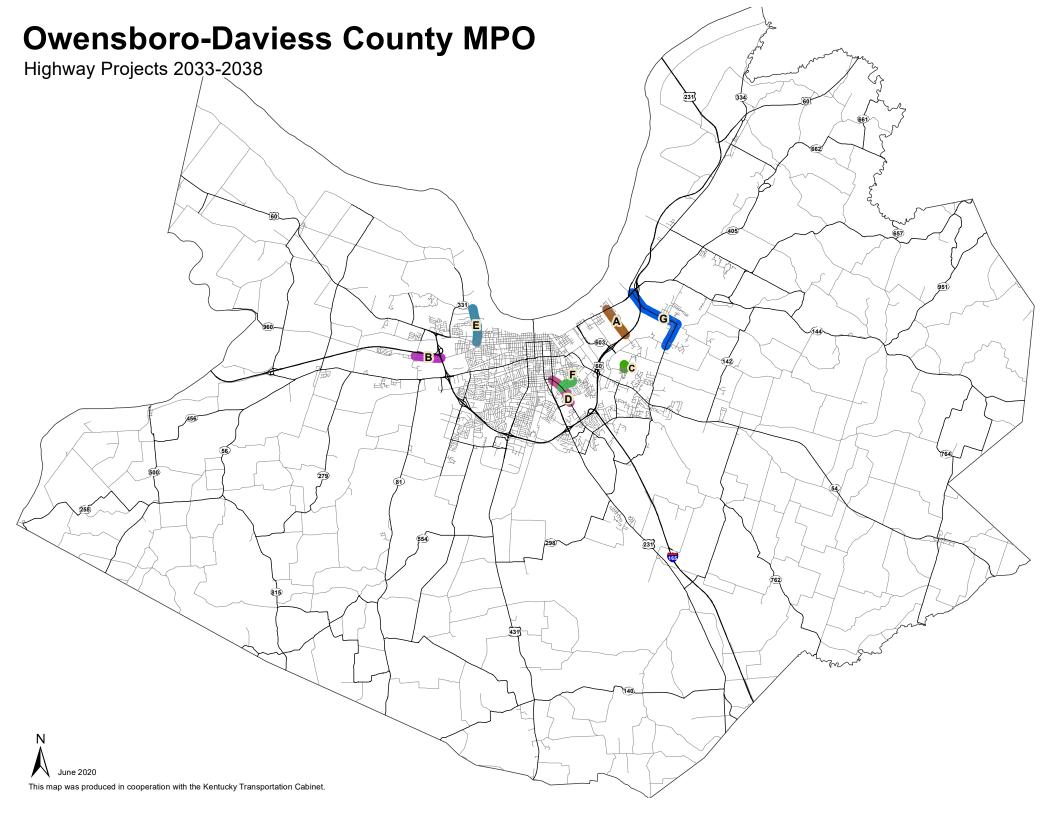
Projected KYTC Revenue \$7,600,000 \$100,979,500 \$79,614,808



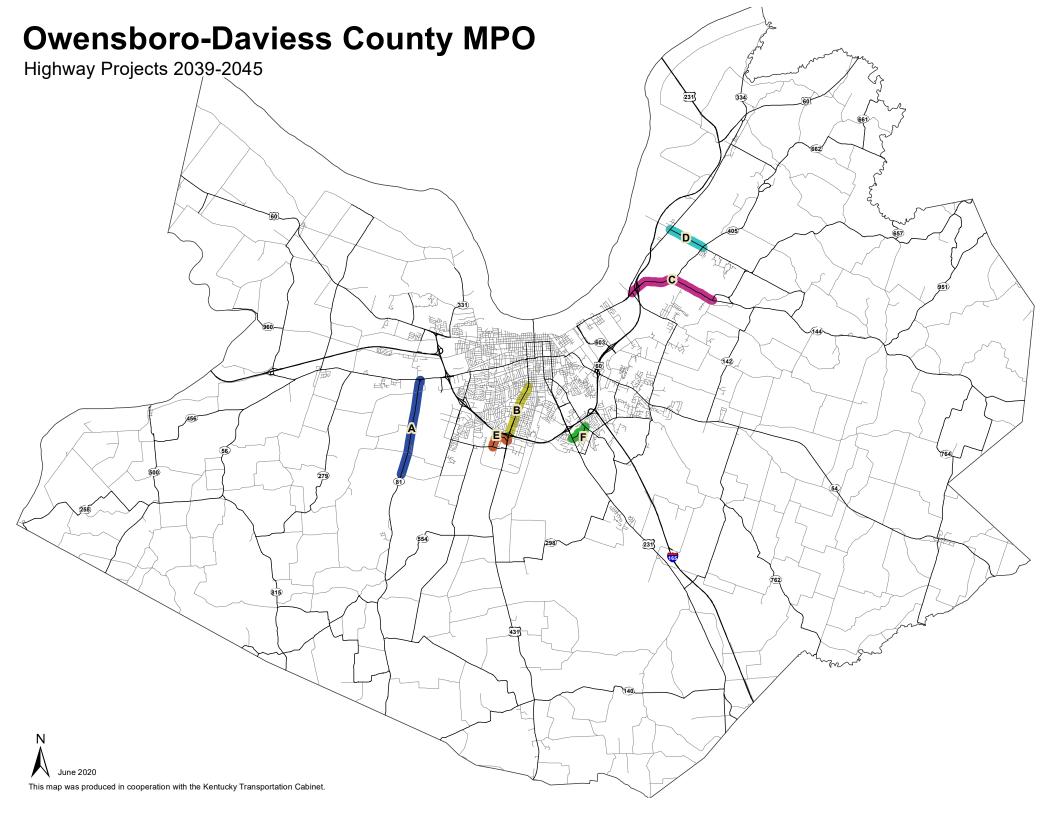
Map ID	Route #	Project Description	2019 Cost	2027-2032	2033-2038	2039-2045	Cumulative Total	
		Thruston-Dermont Road - Address substandard roadway geometrics and safety						
Α	KY 1456	concerns from KY 54 to Hayden Road	\$15,976,000	\$22,738,830			\$22,738,830	
		E. 18th St Reconstruct for center turn lanes where needed (J.R. Miller Blvd to						
В	CS 1770	Breckenridge St.)	\$4,162,000	\$5,923,824			\$28,662,653	
		E. 18th St Reconstruct for center turn lanes where needed (Breckenridge St. to						
С	CS 1770	Leitchfield Road)	\$8,696,000	\$12,377,120			\$41,039,773	
		W. 18th St Reconstruct for center turn lanes where needed (Frederica St. to J.R.						
D	CS 1771	Miller Blvd.)	\$3,074,000	\$4,375,261			\$45,415,033	
		Grimes Ave Construct new connector 2 12-foot lanes C/G to access KY 603 and						
		U.S. 60 extension (Project begins at current terminus of Grimes Ave. amd ends at KY						
E	CS 1027	603)	\$1,797,000	\$2,557,691			\$47,972,725	
		E. 9th St Reconstruct road away from railroad tracks (Begins at Breckenridge St.						
F	CS 1790	andend at Leitchfield Road)	\$4,878,000	\$6,942,915			\$54,915,640	
		Keller Road Reconstruct to provide for 2 12-foot lanes and wider shoulders (Begins						Total Projected funds
G	CR 1301	at KY 81 and ends at Carter Road)	\$13,054,000	\$18,579,912			\$73,495,552	available 2027-2032
		E. Byers Ave Extend from existing section in The Heartlands to Old Hartford Road						\$87,983,715
Н	CS 1574	(Begins at current current terminus of E. Byers Ave. and ends at Old Hartforld Road)	\$10,493,000	\$14,934,811			\$88,430,363	



Map ID	Route #	Project Description	2019 Cost	2027-2032	2033-2038	2039-2045	Cumulative Total	
		Daniels Lane Reconstruct to address safety concerns and provide for 2 12-foot						
		lanes, shoulders and continuous left-turn lane (Begins at main hospital and extends						
Α	CR 1090	to Hayden Road. Section from KY 144 to the hospital has been completed.)	\$8,822,000		\$15,276,850		\$15,276,850	
		W. Fifth Street Road Reconstruct to a 3-lane cross-section with shared-used paths						
В	CH 1339	(Begins at at Worthington Road and ends at US 60 overpass)	\$5,508,000		\$9,538,074		\$24,814,923	
		Fairview Dr Extend from existing section to Pleasant Valley Road near Hayden						
С	CR 1507	Road project (Begins at Calumet Trace and ends at Pleasant Valley Road)	\$8,645,000		\$14,970,343		\$39,785,266	
		Old Hartford Road Address poor pavement conditions and congestion due to						
		increased volumes and turn movements (Begins at Burlew Blvd. and ends at						
D	KY 298	Breckenridge St.	\$9,705,000		\$16,805,920		\$56,591,186	
		Ewing Road Reconstruct to address safety concerns and provide for 2 12-foot						
E	CS 1069	lanes (Begins at W. Second St. and ends at Medley Road)	\$9,096,000		\$15,751,329		\$72,342,515	
		E. 26th St Straighten curve and minor improvements to provide for safer travel						Total Projected funds
F	CS 1577	(Begins at Old Hartford Road and end at Strawbridge Place)	\$9,875,000		\$17,100,305		\$89,442,820	available 2033-2038
		Reid Road/Thruston-Dermont Road Address substandard roadway geometrics and						\$111,327,469
G	KY 1456	safety concerns from Hayden Road to KY 144	\$15,025,000		\$26,018,439		\$115,461,259	7111,327,403



Map ID	Route #	Project Description	2019 Cost	2027-2032	2033-2038	2039-2045	Cumulative Total	_
		Improve to enhance development and better accommodate future traffic growth						
Α	KY 81	(Begins at Keller Road and ends at KY 56)	\$19,371,000			\$40,811,775	\$40,811,775	
		Frederica St Look at access management and intersection improvements (Begins						
В	KY 2831	at US 60 underpass and ends at W. 25th St.)	\$6,083,000			\$12,815,964	\$53,627,739	
		Reconstruct to provide 12-foot driving lanes and turn lanes where needed (Begins						
С	KY 144	near US 60 interchange at Reid Road and ends at Jones Road)	\$32,651,000			\$68,790,732	\$122,418,471	
		Wrights Landing Road Minor widening to include 2 12-foot drving lanes and 6-foot						
D	KY 1831	shoulders (Begins at KY 2830 and ends at KY 405)	\$7,766,000			\$16,361,791	\$138,780,262	
		Goetz Dr Reconstruct to provide 12-foot lanes with turn lanes as needed (Begins						Total projected funds
E	KY 2699	at Southtown Blvd. and ends at Frederica St.)	\$5,573,000			\$11,741,470	\$150,521,733	available 2039-2045
		Southeastern Parkway Reconstruct to address safety (Begins at New Hartford						\$167,736,393
F	KY 2117	Road and ends at Old Hartford Road)	\$5,623,000			\$11,846,813	\$162,368,545	\$107,730,393



Map ID	Route	Project Description	2019 Cost
Α	KY 56	Improve traffic flow and safety (Begins at KY 279S and ends at KY 81)	\$12,058,000
В	KY 144	Project begins near KY 1831 and ends near Boteler Road	\$8,600,000
С	KY 144	Reconstruct to improve traffic flow and safety (Begins at Jones Road and ends at Knottsville-Mount Zion Road)	\$16,215,000
D	KY 298	Old Hartford Road Widen to improve traffic flow and safety (Begins at Harriet Lane and ends at Burlew Blvd.)	\$20,579,000
E	KY 405	Reconstruct to include shoulders and 12-foot driving lanes (Begins at KY144 and ends at KY 2830)	\$40,410,000
F	KY 3143	Foors Lane/Settle Road Improve traffic flow and safety (Begins at New Hartford Road and ends at Fairview Dr.)	\$28,717,000
G	KY 3335	Settles Road Minor widening to improve safety (Begins at Fairview Dr. and ends at Millers Mill Road)	\$9,832,000
Н	US 60	US 60 West Reconstruct and widen roadways (Begins at Henderson County line and ends at a point near KY 1554)	\$22,948,000
1	US 60	US 60 West Address safety issues and provide access to the west industrial park (Project is at the intersection of US 60 and KY 1554)	\$18,125,000
J	US 60	US 60 West Improve traffic flow and safety (Begins at KY 279 South and end at KY 331)	\$24,486,000
K	US 60	US 60 Increase length of onramp from US 60 to Audubon Parkway to improve safety	\$1,724,000
L	US 60	US 60 Increase length of onramp from US 60 to Natcher Parkway to improve safety	\$1,654,000
M	KY 54	Reconstruct and make improvements from eastern city limits of Whitesville to Ohio County line	\$13,353,000
N	US 60	New route New construction of Outer Loop to connect the new interstate spurs and the US 60 extension (Project begins Carter Road and ends at US 60 East)	\$83,998,000
		Upgrade US 60 to interstate standards from approx. MP 17.5 (the current terminus of I-165) to the intersection at approx. MP 27.7 to allow extension of I-165 from its current end point to	
		the US 231 Ohio River bridge at Maceo. This project would also include upgrading US 231 to interstate standards from approx. MP 11.3, where it diverges from US at 60, to approx. MP	
0	US 60	14.1, the entrance to the Ohio River bridge.	
Р	US 231	US 231 Address safety by increasing the width of the shoulders (Begins at South Burton Road and ends near OCTC)	\$21,927,000
Q	US 431	US 431 Reconstruct to provide better traffic flow, provide better access and improve safety (Begins at McLean County line and ends at KY 140 E)	\$27,205,000
R	US 431	US 431 Improve to provide better traffic flow, provide better access and improve safety (Begins at KY 140 E line and ends at Marksberry Road)	\$33,172,000
S	US 431	US 431 Reconstruct to provide better traffic flow, provide better access and improve safety (Begins at Marksberry Road and ends near the Panther Creek bridge)	\$29,882,000
Т	US 431	US 431 Improve to provide better traffic flow, provide better access and improve safety (Begins near Panther Creek bridge and ends near Martin Luther King Jr. Blvd.)	\$15,882,000
U	I 165	I-165 Upgrade to interstate standards (Begins at Western Kentucky Parkway and ends at US 60 East in Owensboro)	\$14,888,000
V	I 165	I-165 Upgrade to interstate standards to establish I-165 spur	\$5,140,000
W	l 165	I-165 Construct new interchange at KY 142	\$19,286,000
Χ	CR 1705	Goetz Dr Extend to Martin Luther King Jr. Loop (Begins at Southtown Blvd. and ends at Martin Luther King Jr. Loop)	\$4,577,000
			\$474,658,000

