2025 Unified Planning Work Program Amendment #2 – Budget Adjustments

3.1 Modeling/Forecasting Activities – Lead Agency: MARC

Objectives

- Development and refinement of model methodology and ensure MARC's state of the art modeling analysis tool to support regional goals and objectives adopted by the MARC Board of Directors.
- Implement advance modeling development in response to priority policy analysis and comprehensive regional planning questions.
- Provide regional travel forecast and modeling analysis to partners.

*Reduce funding by \$13,775.54 and shift funds to task 5.9

Funding	Existing	Amended			
Federal	\$1,703,129	\$1,689,541	FHWA/FTA CPG		
Non-Federal	<u>\$ 23,671</u>	<u>\$ 23,483</u>			
Task Total	\$1,726,800	\$1,713,024			

5.9 Natural Hazard Transportation Risk Assessment – Lead Agency: MARC

Objectives

This work will launch a phased, multi-year study to conduct detailed analysis about:

- The risks to the region's transportation system due to extreme weather and other natural hazards.
- Opportunities to mitigate community risks caused by the region's transportation system.

*Increase funding by \$64,210.91 using funds shifted from tasks 3.1 and 5.10

<u>Funding</u>	Existing	Amended	
Federal	\$44,383	\$107,714	FHWA/FTA CPG
Non-Federal	<u>\$ 617</u>	<u>\$ 1,497</u>	
Task Total	\$45,000	\$109,211	

5.10 Regional Freight Plan – Lead Agency: MARC

Objectives

Conduct a freight planning study that provides the current state and relative future of freight movement for the Lawrence-Douglas County MPO, Pioneer Trails (RPC) and MARC's planning regions. The study will also develop a proactive planning process for port authorities, regional planning commissions (RPCs) and metropolitan planning organizations (MPOs) to identify, select and prioritize local, regional, state, and national multimodal freight projects.

*Reduce funding by \$50,435.37 and shift funds to task 5.9

<u>Funding</u>	Existing	Amended	
Federal	\$271,230	\$221,487	FHWA/FTA CPG
Non-Federal	<u>\$ 3,770</u>	<u>\$ 3,078</u>	
Task Total	\$275,000	\$224,565	

APPENDIX D - SCHEDULE 1 DETAIL OF PLANNING PROGRAM BY STATE (FHWA PL AND FTA SEC 5305(d))

		STATE and LOCAL Federal								
						CPG Funds			Other	Total
Work E	lement	MARC	KDOT	MoDOT	Other	KDOT	MoDOT	Amount	Agency	
1.1	Transportation Administration	\$8,564				\$210,386	\$405,800			\$624,750
1.2	Public Participation	\$3,564				\$87,555	\$168,881			\$260,000
2.1	Land Use, Demographic & Comprehensive Planning	\$7,888				\$193,766	\$373,746			\$575,400
2.2	Metropolitan Transportation Plan	\$4,032				\$99,056	\$191,062			\$294,150
3.1	Transportation Modeling/Forecasting	\$23,483				\$576,863	\$1,112,678			\$1,713,024
3.2	Transportation Research & Database Management	\$8,517				\$209,223	\$403,560			\$621,300
3.3	Air Quality Planning	\$1,543				\$37,901	\$73,106			\$112,550
3.4	Safe and Accessible Transportation Options	\$6,964				\$171,069	\$329,967			\$508,000
3.5	Complete Streets Activities ¹					\$274,935	\$509,565			\$784,500
3.6	Transportation Technology	\$612				\$15,043	\$29,015			\$44,670
3.7	Transportation Safety Planning	\$1,530				\$37,588	\$72,502			\$111,620
3.8	Congestion Management System	\$909				\$22,326	\$43,065			\$66,300
3.9	Performance Measurement & Target Setting	\$1,222				\$30,022	\$57,906			\$89,150
4.1	Transportation Improvement Program	\$2,920				\$71,727	\$138,353			\$213,000
5.1	RideKC Short-Range and Ongoing Transportation Planning				\$80,000		\$0	\$400,000	FTA 5307	\$480,000
5.2	RideKC Long-Range Transit and Capital Planning				\$130,000		\$0	\$650,000	FTA 5307, 5309	\$780,000
5.3	Goods Movement/Freight Planning	\$1,266			. ,	\$31,108	\$60,001			\$92,375
5.4	Corridor Studies	\$173				\$4,242	\$8,185			\$12,600
5.5	Aviation Planning	\$38				\$925	\$1,787			\$2,750
5.6	MoDOT Traffic Studies			\$350,000						\$350,000
5.7	RideKC Bi-State Green Corridor Planning Investments ²			. ,				\$514,045	FTA Route Planning Restoration	\$514,045
5.8	RideKC Funding for Zero-Fare: Evaluating the Health and Economic Impacts ²				\$55,555				FTA Areas of Persistent Poverty	\$555,555
5.9	Natural Hazard Transportation Risk Assessment ²				\$1,497	\$36,777	\$70,937	. ,	, , , , , , , , , , , , , , , , , , ,	\$109,211
5.10	Regional Freight Plan ²				\$3,078	\$75,623	\$145,864			\$224,565
	Bi-State Sustainable Reinvestment Corridor ²				\$500,000		,	\$2,000,000	RAISE	\$2,500,000
	Reconnecting Kansas City: Repairing Connections for Kansas City's Westside				. ,			. , ,	FHWA Reconnecting Communities	
5.12	Neighborhood ²				\$264,655			\$1,058,620	Pilot Program	\$1,323,275
5.13	US-71 Reconnecting Neighborhoods ²				\$2,500,000			\$5,000,000	FHWA-RAISE	\$7,500,000
5.14	Long Range Transportation Planning: Johnson County Transit Strategic Plan ²				\$76,000			\$304,000	FTA-5307	\$380,000
5.15	Destination Safe Comprehensive Safety Action Plan ²	\$40,750	\$29,250		\$30,000			\$400,000	FHWA-SS4A	\$500,000
5.16	KC Streetcar Extension Study				\$1,000,000					\$1,000,000
F.1	Operation Green Light				\$850,000			\$850,000	FHWA STBG	\$1,700,000
F.2	Air Quality Public Education				\$138,750			\$555,000	FHWA CMAQ	\$693,750
F.3	WAY TO GO							\$300,000	FHWA CMAQ	\$300,000
F.4	Active Transportation Programs				\$18,000			\$72,000	FHWA CMAQ	\$90,000
F.5	Planning Sustainable Places Program				\$405,000				FHWA STBG	\$2,025,000
F.6	Nation Road and 162nd Street Intersection (east) Safety and Operational Analysis				\$3,000				FHWA TEAP	\$15,000
F.7	Bynum Road Crosswalk Study				\$2,900				FHWA TEAP	\$14,500
F.8	Crooked Road Corridor Study				\$3,000			. ,	FHWA TEAP	\$15,000
	' '	\$113,975	\$29,250	\$350.000	\$6,061,435	\$2,186,135	\$4,195,980	\$14,259,265		\$27,196,040

(1) Federal funds in this task are 100% federal and are not factored into match requirement calculations.

(2) Study was initiated in a prior year and extends into 2025.