

Appendix B: Projects and Performance Measures



Table B1 Projects and Performance Measures

The Transportation Improvement Program (TIP) lists all federally funded transportation projects within the Wichita Area Metropolitan Planning Organization planning area. These are evaluated using Performance Measures, as part of a “performance-based planning” approach, judging the performance of the transportation system based on goals and data to inform future multimodal transportation planning.

Lead Agency	Project Title	SAFETY				RELIABILITY		PAVEMENT CONDITION	BRIDGE CONDITION	TRANSIT ASSET MANAGEMENT	TRANSIT SAFETY
		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds thru Walkability Features & Road Diets	Bicycle Facilities	Technology / ITS Projects	Traffic Flow Projects				
Wichita	Pawnee, Webb to Greenwich		X	X	X		X				
Wichita	West St, 47th-MacArthur		X	X	X						
Derby	Rock Road Corridor Improvements		X	X							
Valley Center	5th St.: Bridge over Floodway to Fiddler's Creek		X	X							
Andover	North Andover Rd. Improvements Redbud Trail to Ira Ct.		X		X						
Bel Aire	45th St N, Oliver to Woodlawn		X		X						
Kechi	Oliver and Kechi Rd. Intersection		X		X						
Maize	Academy Avenue Improvements from Maize Road to Maize City Park		X		X						
KDOT	US-54 (E. Kellogg Ave) in Sedgwick/Butler counties for consultant project oversight and preliminary phases		X			X	X			X	X
Wichita	Pawnee & 127th Street intersection		X				X				
KDOT	I-235/US-54 & I-235/Central - Phase I (KA-0161-04)		X				X				
KDOT	US-54/400/Kellogg & Webb Interchange (KA-2382-01)		X				X				
KDOT	North Junction Accelerated Project - SB I-135 and WB I-235 Flyover Option #2		X				X				
KDOT	Discovery Phase for US-54 (E. Kellogg Ave) in Sedgwick/Butler Counties		X				X				
KDOT	US-54 (E. Kellogg Ave) in Sedgwick/Butler counties		X				X	X			

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		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds thru Walkability Features & Road Diets	Bicycle Facilities	Technology / ITS Projects	Traffic Flow Projects				
Derby	Patriot Ave.: WB Right Turn Lane to K15 NB		X								
Derby	Market St Reconstruction, from Ark River to K-15						X				
Wichita	2nd St., Main to St. Francis		X								
KDOT	Intersection Improvements at US-54 and Barber Dr.		X								
KDOT	I-235/I-135/K-254 Interchange (North Junction) Green Phase (KA-3110-01)		X				X	X			
KDOT	I-235, I-135, K-254 & K-96 Interchange-Gold Project-Wichita		X								
Andover	Prairie Creek Rd bridge over KTA			X	X						
Butler	SW Butler Rd/SW 150th St Intersection		X								
Butler	SW Butler Rd Improvements from SW 170th St to SW 155th St		X				X	X			
Wichita	17th Street, I-135 to Broadway			X		X	X				
Wichita	West St., Harry to Pawnee			X			X				
Wichita	West St., I-235-MacArthur			X			X				
Bel Aire	Woodlawn: 45th St to 37th St. N			X							
Derby	Nelson Drive Realignment			X							
Wichita	37th St N., Hydraulic to Hillside			X							
Wichita	143rd St. E., Kellogg-Harry			X							
Wichita	Maple, 135th Street W to 151st Street W			X							
Wichita	17th St N, I-135 to Hillside			X							
Wichita	Bridge Rehabilitation/Repair - Wichita							X			
Wichita	Douglas, Washington to Grove	X					X				
Andover	159th St. East, from US-54/400 to Central Ave.				X						
Haysville	North Main Street Reconstruction				X						

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		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds thru Walkability Features & Road Diets	Bicycle Facilities	Technology / ITS Projects	Traffic Flow Projects				
Haysville	Seneca & 63rd Street Bike Ped Pathway				X						
Park City	61st Street North, Broadway to the Wichita Valley Center Floodway Bridge				X						
Valley Center	Meridian, from Ford (77th St. N.) to Seward (69th St. N.) and Main to 5th (85th St. N.)				X						
Wichita	Chisholm Trail and Delano Path				X						
Wichita	Prairie Sunset Trail				X						
Wichita	Bike Enhancement Projects				X						
Wichita	Redbud Path. Woodlawn to K-96				X						
Sedgwick County	R348: Pave 135th St. W. North of 53rd St. N. (Half mile)						X	X			
Sedgwick County	B500: Bridge on 103rd St. S. between 119th and 135th St. W.								X		
Sedgwick County	B502: Bridge on Greenwich between 109th St. North and 117th St. North								X		
Sedgwick County	B505: Rehabilitate Bridge on Ridge over Arkansas River								X		
Sedgwick County	B485: Bridge on 151st St West over Ninnescah River								X		
Sedgwick County	B498: Bridge on 143rd St. East between Pawnee and 31st St. South								X		
Sedgwick County	Maple Street Pathway				X						
Sedgwick County	Zoo Boulevard Bridge over M.S. Mitch Mitchell Floodway								X		
Sedgwick County	B507: Bridge on Greenwich between 117th St. North and 125th St. North								X		
Sedgwick County	B504: Rehabilitate Bridge on 151st St. West over Arkansas River								X		
Wichita Transit	Wichita Bicycle Master Plan Update				X						
Wichita	Douglas, Seneca to Meridian					X	X	X			
Wichita	Wichita Intelligent Transporation System - Central Business District					X	X				
Wichita	Wichita Intelligent Transporation System - E 21st St N					X	X				
WAMPO	Asset Management Phase 2					X	X				
WAMPO	WAMPO Travel Demand Model Update					X	X				
Sedgwick County	B496: Bridge on 183rd St. West between 45th St. North and 53rd St. No								X		

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		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds thru Walkability Features & Road Diets	Bicycle Facilities	Technology / ITS Projects	Traffic Flow Projects				
KDOT	Install Fiber along US-54 in Sedgwick County					X					
KDOT	Phase 5 Wichita Traffic Management Center Device and Fiber Exp					X					
KDOT	WAMPO Regional Fiber Plan					X					
KDOT	WICHway Video Wall					X					
KDOT	K-96: Discovery Phase for Upgrade from 4-Lane to 6-Lane						X				
KDOT	K-96 in Sedgwick County: Upgrade from 4-Lane to 6-Lane						X				
KDOT	KDOT 1R Resurfacing Preservation projects in the WAMPO region 2022							X			
WAMPO	MTP 2050 Planning Assistance										
WAMPO	Training, Best Practices, and Model Policies for Member Jurisdictions										
Wichita	Comprehensive Way Finding	X									
Wichita	West Kellogg/US-54/400 Expansion						X				
WAMPO	Safe Routes to School Planning Assistance	X		X							
KDOT	Bridge Replacement of bridges #079 & #080 on I-235 in Sedgwick County (KA-3895-01)								X		
KDOT	Bridge Repair (#291) on I-135 in Sedgwick County (KA-4910-03)								X		
KDOT	Bridge #290 on I-135 in Sedgwick County (KA-4910-02)								X		
KDOT	Right of Way Acquisition for Northwest Wichita Bypass - (K-8234-03, K-8234-04, K-8234-05, K-8235-02)						X				
KDOT	Redeck Bridge #113 on US-54 in Sedgwick County								X		
KDOT	I-135 in Sedgwick County							X	X		
KDOT	Bridge #132 on US-54 in Sedgwick County								X		
KDOT	Bridge #305 on I-135 in Sedgwick County								X		
KDOT	Right of Way Acquisition for Northwest Wichita Bypass (K-8234-05)						X				
KDOT	Rail line rehabilitation at Cargill facility in Wichita, KS	X									
KDOT	KDOT Bridge Set Aside projects in the WAMPO Region 2021								X		

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		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds thru Walkability Features & Road Diets	Bicycle Facilities	Technology / ITS Projects	Traffic Flow Projects				
KDOT	Overlay in Sedgwick County on K-96							X			
KDOT	Replace Bridge #184 on K-15 in Sedgwick County- KA-5770-01								X		
KDOT	Railroad Safety Crossing Improvements	X									
KDOT	K-254 at Rock Road	X									
KDOT	Guardrail Upgrades on K-96 in Sedgwick County	X									
KDOT	1R Project: I-235 in Sedgwick County Guardrail Upgrades	X									
KDOT	Bridge #094 & #095 on I-235 in Sedgwick County								X		
KDOT	Occidental Chemical Facility Rail Yard and Track	X	X								
KDOT	K-42 in Sedgwick County	X									
KDOT	KDOT Bridge Set Aside Projects in the WAMPO Region 2023									X	
KDOT	K-42 Acces Rd- BrightWater Bay Development- Wichita, KS						X	X			
KDOT	KDOT 1R Resurfacing Preservation Projects in the WAMPO region 2023							X			

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		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds thru Walkability Features & Road Diets	Bicycle Facilities	Technology / ITS Projects	Traffic Flow Projects				
Transit - SGCO Aging	Sedgwick County Transportation Comprehensive Operations and Technology Feasibility Study and Implementation									X	X
Transit - Starkey	Vehicle Maintenance Facility									X	
Wichita Transit	Wichita Transit: FTA 5339 Program - Grants for Buses and Bus Facilities									X	
Wichita Transit	FTA 5310 Program - Enhanced Mobility of Seniors & Individuals with Disabilities									X	
Wichita Transit	Wichita Transit Operating									X	
Wichita Transit	Wichita Transit Replacement Paratransit Vehicles									X	X
Wichita Transit	Wichita Transit Network Redesign Plan										
Wichita Transit	Delano Transit Center									X	
Wichita Transit	Wichita Transit Other Capital									X	X
Wichita Transit	Paratransit Vehicle Replacement									X	
KDOT	Repair Bridges #143 & #317 on US-54 in Sedgwick County								X		
KDOT	KDOT 1R Resurfacing Preservation projects in the WAMPO region 2024							X			