

Appendix: B

Projects and Performance Measures

The Transportation Improvement Program (TIP) lists all federally funded transportation projects within the Wichita Area Metropolitan Planning Organization planning area. As part of a performance-based planning approach, these projects are evaluated to determine how they contribute to achieving WAMPO’s established federal Performance Measure (PM) targets. The table below outlines how each TIP project aids WAMPO in attaining its federally mandated PM targets.

Table B1: Projects and Performance Measures

Lead Agency	Project Title	SAFETY (PM1)				CONDITION (PM2)		RELIABILITY (PM3)		TRANSIT ASSET MANAGEMENT (TAM)	TRANSIT SAFETY
		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speedsthru Walkability Features & Road Diets	Bicycle Facilities	PAVEMENT CONDITION	BRIDGE CONDITION	Technology / ITS Projects	Traffic Flow Projects		
Andover	Prairie Creek Rd bridge over KTA			X	X						
Andover	159th St. East, from US-54/400 to Central Ave.				X						
Bel Aire	45th St N, Oliver to Woodlawn		X		X						
Bel Aire	Woodlawn: 45th St to 37th St. N			X							
Bel Aire	53rd Street, Oliver to Woodlawn Multi-Use Path				X						
Bel Aire	Bel Aire Bike Ped Trail Phase 1				X						
Butler & Sedgwick Counties	W Rosewood/E 63rd St. S. Multi-use Path				X						
Butler County	SW Butler Rd/SW 150th St Intersection		X	X		X					
Butler County	SW Butler Rd Improvements from SW 170th St to SW 155th St		X				X				
Butler County	SW Prairie Creek Rd Bridge over Eightmile Creek						X				
Butler County	SW Butler Rd Multi-use Path at SW 150th St.				X						
Derby	Rock Road Corridor Improvements		X	X	X						
Derby	Nelson Drive Realignment			X							
Garden Plain	Harry and Main Street Sidewalks			X							
Haysville	Seneca & 63rd Street Bike Ped Pathway				X						
Haysville	Meridian Street (79th St to Grand Ave)		X	X		X					
Haysville	Meridian - Saddle Brook Multiuse Trail				X						
KDOT	US-54 (E. Kellogg Ave) in Sedgwick/Butler counties		X			X			X		
KDOT	WICHway Video Wall							X			
KDOT	K-96 in Sedgwick County: Upgrade from 4-Lane to 6-Lane								X		
KDOT	Bridge #132 on US-54 in Sedgwick County						X				
KDOT	Railroad Safety Crossing Improvements	X									
KDOT	Bridge #094 & #095 on I-235 in Sedgwick County						X				
KDOT	K-42 in Sedgwick County	X					X				
KDOT	Repair Bridges #143 & #317 on US-54 in Sedgwick County						X				

Lead Agency	Project Title	SAFETY (PM1)				CONDITION (PM2)		RELIABILITY (PM3)		TRANSIT ASSET MANAGEMENT (TAM)	TRANSIT SAFETY
		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds thru Walkability Features & Road Diets	Bicycle Facilities	PAVEMENT CONDITION	BRIDGE CONDITION	Technology / ITS Projects	Traffic Flow Projects		
KDOT	Right of Way Acquisition for Northwest Wichita Bypass - (K-8234-03, K-8234-04, K-8234-05, K-8235-02)							X			
KDOT	Replace Bridge #184 on K-15 in Sedgwick County						X				
KDOT	Right of Way Acquisition for Northwest Wichita Bypass (K-8234-05)							X			
KDOT	Bridge #305 on I-135 and Bridge #302 on US-54 ramp in Sedgwick County						X				
KDOT	KDOT 1R Resurfacing Preservation projects in the WAMPO region					X					
KDOT	Intelligent Transportation System Devices in Wichita-US 54 and K96 in Wichita							X			
KDOT	Bridges #065 and #066 on I-235 in Sedgwick County						X				
KDOT	I-135: Bridge #046 located 4.46 miles north of I-235						X				
KDOT	I-135: Bridges #304 and #306 and US-54: Bridge #303 at the I-135 and US-54 Interchange in Wichita						X				
KDOT	I-135: Bridge #049 located 7.46 miles north of junction I-235/I-135						X				
KDOT	K-96: Bridge #271 and #272 (Maize Road) located 15.5 miles east of the Reno/Sedgwick county line						X				
KDOT	I-135: Bridge #299 located at junction I-135/U.S. 54/Kellogg Avenue						X				
KDOT	K-96: bridge #279 on 45th Street over K-96 westbound and eastbound lanes located at the K-96/45th Street junction						X				
KDOT	I-135: bridge #011 on the northbound K-15 to I-135 ramp over Gypsum Creek located 1.18 miles north of I-35						X				
KDOT	US-54: Bridges #331, #334, and #336 at the US-54 and Eisenhower Airport Parkway Interchange in Wichita						X				
KDOT	WAMPO Supplemental Planning and Demonstration Activities	X									
KDOT	K-15: Intersections at 71st, 47th and MacArthur (City of Derby)	X									
KDOT	Sedgwick County I-135 Canal Route Bridge Study						X				
KDOT	City of Goddard: US-54 and 183rd Street		X	X					X		
KDOT	KO Railroad & Harry Street in Wichita	X									
KDOT	Rail Line Rehabilitation along the K&O Railroad	X									
KDOT	KO Railroad & Southwest Boulevard in Wichita	X									
KDOT	KO Railroad & 31st Street in Wichita	X									
KDOT	KO Railroad & May Street in Wichita	X									
KDOT	KO Railroad & Tracy Avenue in Clearwater	X									
KDOT	KO Railroad & St. Clair Street in Wichita	X									
KDOT	KDOT Bridge Set Aside Projects in the WAMPO Region						X				
Kechi	Oliver and Kechi Rd. Intersection		X		X						
Maize	Academy Avenue Improvements from Maize Road to Maize City Park		X		X						
Park City	85th Street and Broadway Roundabout		X								
Sedgwick County	Maple Street Pathway				X						
Sedgwick County	Zoo Boulevard Bridge over M.S. Mitch Mitchell Floodway						X				
Sedgwick County	B502: Bridge on Greenwich between 109th St. North and 117th St. North						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				

Lead Agency	Project Title	SAFETY (PM1)				CONDITION (PM2)		RELIABILITY (PM3)		TRANSIT ASSET MANAGEMENT (TAM)	TRANSIT SAFETY
		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speedsthru Walkability Features & Road Diets	Bicycle Facilities	PAVEMENT CONDITION	BRIDGE CONDITION	Technology / ITS Projects	Traffic Flow Projects		
Sedgwick County	R348: Pave 135th St. W. North of 53rd St. N.					X					
Sedgwick County	B533: Bridge on Seneca between 63rd and 71st St South						X				
Sedgwick County	R363: 135th St.West from 29th St North to 45th St. North					X					
Sedgwick County	R339: 143rd St. East from Pawnee to 31st Street South					X					
Sedgwick County	B503: Bridge on 21st St. North between 391st St. and 407th St. West						X				
Sedgwick County	R365: Pawnee St. from 135th St West to 151st St. West					X					
Sedgwick County	B537: Bridge on 53rd North between Hillside and Oliver Street						X				
Sedgwick County	R353: Ridge Rd. Shoulders from 53rd St. to 69th St. North					X					
Sedgwick County	R354: Ridge Rd. Shoulders from 69th St. to 85th St. North					X					
Sedgwick County	R356: 151st St.West from 53rd St. North to K-96					X					
Sedgwick County	B516: Bridge on Tracy St. between 103rd St. South and Diagonal St.						X				
Sedgwick County	B522: Bridge on 383rd St. West between 23rd and 31st St. South						X				
Sedgwick County	B529: Bridge on 143rd St. East between Central Ave. and 13th St. North						X				
Sedgwick County	R362: 127th St. East for Half Mile North of 31st St.South					X					
Sedgwick County	R364: 29th St.North between 119th and 135th St. West					X					
Sedgwick County	B511: Bridge on 71st St. South between 119th and 135th St. West						X				
Sedgwick County	B514: Bridge on 87th St. South between Seneca St. and Broadway St.						X				
Sedgwick County	B515: Bridge on 151st St. West between 101st and 109th St. North						X				
Sedgwick County	B519: Bridge on 47th St. South between Webb Rd. and Greenwich Rd.						X				
Sedgwick County	B523: Bridge on 63rd St. South between 199th and 215th St. West.						X				
Sedgwick County	B524: Bridge on 199th St. West between 95th and 103rd St. South						X				
Sedgwick County	B525: Bridge on 101st St. North between 135th and 151st St. West						X				
Sedgwick County	B527: Bridge over Eagle Ditch on 119th St. West between 85th and 93rd St. North						X				
Sedgwick County Transportation	Sedgwick County Transportation Comprehensive Operations and Technology Feasibility Study and Implementation									X	X
Valley Center	Meridian, from Ford (77th St. N.) to Seward (69th St. N.) and Main to 5th (85th St. N.)					X					
Valley Center	Seneca St Multiuse Path					X					
WAMPO	WAMPO Travel Demand Model Update							X	X		
WAMPO	Safe Routes to School Planning Assistance	X									
Wichita	Pawnee, Webb to Greenwich		X	X	X				X		
Wichita	West St, 47th-MacArthur		X	X	X						
Wichita	Pawnee & 127th Street intersection		X						X		
Wichita	2nd St., Main to St. Francis		X								
Wichita	West St., Harry to Pawnee			X					X		
Wichita	West St., I-235-MacArthur			X					X		
Wichita	37th St N., Hydraulic to Hillside			X							

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		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds thru Walkability Features & Road Diets	Bicycle Facilities	PAVEMENT CONDITION	BRIDGE CONDITION	Technology / ITS Projects	Traffic Flow Projects		
Wichita	143rd St. E., Kellogg-Harry			X							
Wichita	17th St N, I-135 to Hillside			X							
Wichita	Chisholm Trail and Delano Path				X						
Wichita	Prairie Sunset Trail				X						
Wichita	Bike Enhancement Projects				X						
Wichita	Douglas, Seneca to Meridian					X		X	X		
Wichita	Wichita Intelligent Transportation System - Central Business District							X	X		
Wichita	Wichita Intelligent Transportation System - E21st St N							X	X		
Wichita	West Kellogg/US -54/400 Expansion								X		
Wichita	Bridge Rehabilitation/Repair - Wichita						X				
Wichita	Douglas, Washington to Grove					X					
Wichita	Maple, 135th St W to 167th St W		X		X				X		
Wichita	Comprehensive Way Finding	X									
Wichita	Redbud Path from Woodlawn to K-96			X	X						
Wichita	Reconnecting Communities Study: 21st Street Corridor from I-135 to Broadway,	X							X		
Wichita	Multimodal Facility (MMF)			X	X					X	
Wichita	127th St E, 13th to Douglas				X				X		
Wichita	ITS - 21st St and Maize to Downtown			X	X			X			
Wichita	Pawnee, Greenwich to 127th St E				X	X					
Wichita	Maize Road, Pawnee to 31st Street South				X	X			X		
Wichita	Webb Road, Central to 13th St N				X	X			X		
Wichita	Hillside, 37th St N to 45th St N				X	X			X		
Wichita	45th Street N, Hillside to Oliver				X	X			X		
Wichita	ITS - Maize Rd, 37th St N to Pawnee			X	X			X			
Wichita	Mt. Vernon and Hydraulic Intersection		X	X							
Wichita Transit	Wichita Bicycle Master Plan Update				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	
Wichita Transit	Wichita Transit Network Redesign Plan										
Wichita Transit	Delano Transit Center									X	
Wichita Transit	Wichita Transit Other Capital									X	
Wichita Transit	Paratransit Vehicle Replacement									X	
Wichita Transit	FTA 5339 Low No Program: Electric Van Purchase									X	