

Appendix B: Projects and Performance Measures

The Transportation Improvement Program (TIP) lists all federally funded or regionally significant transportation projects within the Wichita Area Metropolitan Planning Organization (WAMPO) region. 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, as determined through an analysis of its scope.

Table B1. Projects and Performance Measures

Lead Agency	Project Title	SAFETY (PM1)				PERFORMANCE (PM2)		RELIABILITY (PM3)		Transit Assessment Management	Transit Safety
		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds through Walkability Features & Road Diets	Bicycle Facilities	Pavement Condition	Bridge Condition	Technology / ITS Projects	Traffic Flow Projects		
Andover	21st Street Improvements, from KTA Toll Booth to Andover Road			X	X	X					
Andover	Prairie Creek Rd bridge over KTA			X	X						
Andover	Prairie Creek Road - KTA Bridge to 21st Street			X	X						
Andover	Andover Rd. from 21st St. north 1/2 Mile			X	X	X					
Bel Aire	45th St N, Oliver to Woodlawn		X		X						
Bel Aire	53rd Street, Oliver to Woodlawn Multi-Use Path				X						
Bel Aire	Bel Aire Bike Ped Trail Phase 1				X						
Bel Aire	Woodlawn: 45th St to 37th St. N			X							
Derby	Rock Road Corridor Improvements		X	X	X						
Derby	Nelson Drive Realignment			X							
Garden Plain	Harry and Main Street Sidewalks			X							
Goddard	Goddard Sidewalk Improvements - First and Second Street			X							
Goddard	Goddard Sidewalk Improvements - Third and Fourth Street from Walnut to Goddard			X							
Goddard	Goddard Sidewalk Improvements - Walnut Street and Spruce Street			X							
Goddard	Goddard Sidewalk Improvements - Pine Street and Oak Street			X							
Goddard	Goddard Sidewalk Improvements - Main Street			X							
Goddard	Goddard Sidewalk Improvements on Cedar Street and Elm Street			X							
Goddard	23rd Street Expansion Project		X	X							
Goddard	Crowne Drive Extension from US-54 to 23rd Street		X			X					
Goddard & Sedgwick County	183rd St Expansion		X	X		X					
Haysville	West Grand Improvements			X							
Haysville	Meridian Street & Multiuse Trail			X	X						
Maize	119th Street Improvements From 29th Street to 37th Street			X	X	X					
Maize	119th Street Improvements (Phase 2 - 37th Street to Wilkinson)			X	X	X					
Park City	85th Street and Broadway Roundabout		X								
Valley Center	Seneca St Multiuse Path				X						

Lead Agency	Project Title	SAFETY (PM1)				PERFORMANCE (PM2)		RELIABILITY (PM3)		Transit Assessment Management	Transit Safety
		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds through Walkability Features & Road Diets	Bicycle Facilities	Pavement Condition	Bridge Condition	Technology / ITS Projects	Traffic Flow Projects		
Wichita	Wichita Intelligent Transportation System - E 21st St N							X	X		
Wichita	Pawnee Avenue, Greenwich Road to 127th Street East				X	X					
Wichita	Maize Road, Pawnee to 31st Street South				X	X			X		
Wichita	Hillside, 37th St N to 45th St N				X	X			X		
Wichita	Comprehensive Way Finding	X									
Wichita	17th St N, I-135 to Hillside			X							
Wichita	Douglas, Seneca to Meridian					X		X	X		
Wichita	Webb Road, Central to 13th St N				X	X			X		
Wichita	Wichita Intelligent Transportation System - Central Business District							X	X		
Wichita	Chisholm Trail and Delano Path				X						
Wichita	Prairie Sunset Trail				X						
Wichita	Bridge Rehabilitation/Repair - Wichita						X				
Wichita	Bike Enhancement Projects				X						
Wichita	Pawnee & 127th Street intersection		X						X		
Wichita	Redbud Multi-Use Path from Woodlawn Blvd., near 17th St., 3.5 miles east to K-96 Phase 1				X						
Wichita	Redbud Multi-Use Path near Rock Road Phase 2				X						
Wichita	Gypsum Creek Multi-Use Path, Oliver to Lincoln				X	X					
Wichita	Reconnecting Communities Study: 21st Street Corridor from I-135 to Broadway, Wichita, KS	X							X		
Wichita	Seneca Street & 55th Street South Sidewalks			X							
Wichita	Pawnee, Webb to Greenwich		X	X	X				X		
Wichita	2nd St., Main to St. Francis		X								
Wichita	West St, 47th-MacArthur		X	X	X						
Wichita	37th St N., Hydraulic to Hillside			X							
Wichita	Douglas, Washington to Grove					X					
Wichita	143rd St. E., Kellogg-Harry			X							
Wichita	Maple, 135th St W to 167th St W		X		X				X		
Wichita	West St., Harry to Pawnee			X					X		
Wichita	West St., I-235-MacArthur			X					X		
Wichita	West Kellogg/US-54/400 Expansion										
Wichita	127th St E, 13th to 850 feet south of Douglas				X				X		
Wichita	Mt. Vernon and Hydraulic Intersection		X	X							
Wichita	21st Street North, 119th Street West to St. Teresa			X		X	X				
Wichita	Kellogg and Eisenhower Parkway Interchange		X								
Wichita	29th Street North and Broadway Intersection		X			X					
Wichita	Broadway Corridor Safety Improvement Project			X	X						
Wichita	45th Street N, Hillside to Oliver				X	X			X		
Wichita	Multimodal Facility (MMF)			X	X					X	X
Wichita	ITS - 21st and 119th St W to Downtown			X	X			X			
Wichita	ITS - Maize Rd, 37th St N to Pawnee			X	X			X			
Wichita	ITS - Central Ave, Seneca to 159th St E			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						
Butler County	SW Butler Rd/SW 150th St Intersection		X	X		X					
Butler & Sedgwick Counties	W Rosewood/E 63rd St. S. Multi-use Path				X						
Sedgwick County	Maple Street Pathway				X						
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	B503: Bridge on 21st St. North between 391st St. and 407th St. West						X				
Sedgwick County	B526: Bridge on MacArthur Rd. between 343rd and 359th St. West						X				
Sedgwick County	B537: Bridge on 53rd North between Hillside and Oliver Street						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	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				

Lead Agency	Project Title	SAFETY (PM1)				PERFORMANCE (PM2)		RELIABILITY (PM3)		Transit Assessment Management	Transit Safety
		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds through Walkability Features & Road Diets	Bicycle Facilities	Pavement Condition	Bridge Condition	Technology / ITS Projects	Traffic Flow Projects		
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	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	R365: Pawnee St. from 135th St West to 151st St. West					X					
Sedgwick County	R372: 21st St North and 167th St West Intersection Improvements		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	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	R381: MacArthur from 215th St West to K-42		X								
Sedgwick County	R378: Pawnee Ave. between 151st St. and 183rd St. West					X					
Sedgwick County	R388: 151st Street West between 13th St. and 21st St North					X					
KDOT	Replace Bridge #184 on K-15 in Sedgwick County						X				
KDOT	Bridge #132 on US-54 in Sedgwick County						X				
KDOT	Bridge #305 on I-135 and Bridge #302 on US-54 ramp in Sedgwick County						X				
KDOT	Bridge #094 & #095 on I-235 in Sedgwick County						X				
KDOT	Repair Bridges #143 & #317 on US-54 in Sedgwick County						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	I-135 North of US-54 Interchange North to 21st Interchange						X				
KDOT	KDOT Bridge Set Aside Projects in the WAMPO Region						X				
KDOT	US-54: Bridge #292 carrying US-54/US-400 eastbound lanes over I-135 and Canal located at the US-54 and I-135 junction						X				
KDOT	US-54: Bridge #293 carrying US-54/US-400 westbound lanes over I-135 and Canal located at the US-54 and I-135 junction						X				
KDOT	K-42 in Sedgwick County	X									
KDOT	Right of Way Acquisition for Northwest Wichita Bypass (K-8234-05)								X		
KDOT	K-96: From I-135 to I-35 in Wichita					X	X				
KDOT	KDOT 1R Resurfacing Preservation projects in the WAMPO region					X					
KDOT	US-54 (E. Kellogg Ave) in Sedgwick/Butler counties		X			X			X		
KDOT	US-54: Sign Structures at Ridge Road in Sedgwick County	X									
KDOT	Sedgwick County: Half mile west of K-254 and Rock Road intersection east to K-254 and Greenwich Road intersection		X								
KDOT	I-235: ramps located at the I-235/K-96 junction					X					
KDOT	Sedgwick County: Various Intersections		X								
KDOT	City of Bel Aire: Intersections of N Greenwich Road and E 53rd Street N (North and South), N Greenwich Road and E 45th Street N, N Oliver Street and E 53rd Street N, and N Webb Road and E 53rd Street N		X								
KDOT	Andover: US-54 south backage road (Cloud/Clyde Street) from Allen Street 0.13 mile west and Allen Street 0.06 mile south					X					
KDOT	City of Wichita: Burlington Northern Santa Fe corridor	X									
KDOT	KO and North 247th Street in the city of Andale	X									
KDOT	U.S. 54: from 0.25 mile east of 159 Street East to Prairie Creek Road					X					
KDOT	K-96: Capacity Improvements from Woodlawn to Rock Road		X			X					
KDOT	Railroad Safety Crossing Improvements	X									
KDOT	I-135: from junction I-235/I-135, north to the Sedgwick/Harvey county line	X						X			
Sedgwick County Transportation	5311 Grants										X

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		General Safety	Intersection/ Interchange Reconstructions	Slowing Vehicle Speeds through Walkability Features & Road Diets	Bicycle Facilities	Pavement Condition	Bridge Condition	Technology / ITS Projects	Traffic Flow Projects		
Wichita Transit	Delano Transit Center									X	
Wichita Transit	Transit: Bus Purchase									X	
Wichita Transit	Wichita Transit Other Capital									X	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	Paratransit Vehicle Replacement									X	
Wichita Transit	FTA 5339 Low No Program: Electric Van Purchase									X	X
Wichita Transit	Hybrid Bus Purchase									X	
Wichita Transit	Purchase of Replacement Buses									X	
WAMPO	WAMPO Travel Demand Model Update							X	X		
WAMPO	Safe Routes to School Planning Assistance	X									
WAMPO	Interstate Passenger Rail Study Support	X									