



2020

TRANSPORTATION NEEDS LIST

BOARD APPROVED NOVEMBER 20, 2020



Road and Bridge

I.	Interchange improvements and bridge replacement at I-70 and MO 131 – Lafayette County	51.2
II.	Interchange improvement to Business 13 (Mcquire St.) and US 50 – Johnson County	36.4
III.	Expand Hwy 13 to four lanes, or construct designated center turn lane, combined with a decreased speed limit to Higginsville Airport Facilities – Lafayette County	26.2
IV.	Interchange improvements at MO 2 and MO 13 – Johnson County	19.7
V.	Intersection Improvements at Hwy 240 and Hwy 41 – Saline County	18.5

Bike and Pedestrian/Public Transit

I.	Construction of pedestrian bypass over US 65 between Marshall HS and Walmart – Saline County	48.8
II.	OATS replacement vehicle funding – Entire Region	41.1
III.	Retention of Amtrak operations – Johnson County	38.8
IV.	Designate and upgrade shoulders as a major bike/pedestrian corridor on Hwy 20 from Marshall to Higginsville - Saline	31.5
V.	Road improvements to address safety and moving traffic concerns on Airport Rd. from Hwy AA to Higginsville Airport Facilities	18.1

Long Range

I.	Upgrade Mo Hwy 13 from I-70 to Warrensburg to 4 lanes – Johnson County	76.9
II.	Add lanes to Hwy 13 from I-70 to Lafayette County Line – Lafayette County	39
III.	Widen and add shoulders to all lettered Routes - Regional	23.0
IV.	Construct additional lanes on US50 from Sedalia to Morgan County line – Pettis County	16.6
V.	Replace KC Southern Railroad overpass on MO 13 in Higginsville, and construct sidewalk with rail or shoulder under rail line – Lafayette County	16.1

Taking Care of System ((TCOS) Priorities

Lafayette County	Resurfacing; Drainage Control; Ditch Cleanup; Shoulder Repair on Hwy 224 from Lexington to Wellington	Medium (2.34)
Lafayette County	Widen and repair shoulder on Route O south from Lexington to I-70	Medium (2.13)
Lafayette County	Resurfacing and striping of Route OO from 131 to 9 th St.	Medium (2.52)
Lafayette County	Resurfacing and striping on Route YY and County Rd. south of Concordia	Low (1.78)
Saline County	Culvert Replacement and resurfacing on Route WW eastbound	Medium (2.95)
Saline County	Resurface Hwy 41 from four way stop to past Mid-State Seed	Medium (2.39)
Saline County	Resurface Hwy 41 at Railroad tracks north of Santa Fe Trail	Medium (2.04)
Lafayette County	Resurface Route MM south of Higginsville to west of Mo Hwy 13	Medium (2.34)
Johnson County	Resurface Hwy Y from Hwy 13 to Hwy 23	Medium (2.04)

Remaining Project Scores

Road and Bridge		
Saline County	Intersection improvements at Rte. 240 and Rte. C	17
Pettis County	Intersection improvements at US 65 and Rte. 765	13.8
Saline County	Paved 4 ft. shoulders, signage and rumble strips, surface and guardrail improvements along Hwy 41 from Rte. AA to Rte. TT	13.8
Pettis County	Shoulder width and lighting improvements at the intersection of US 50 and Winchester Dr.	13.6
Lafayette/Saline Co.	Paved 6 ft. Shoulders, signage, rumble strips, surface improvements along Hwy 20 from Rte. W to Rte. EE	7.7
Pettis County	Congestion Control at US 50 and Winchester Rd.	7
Johnson County	Traffic and Intersection Improvements on Hwy 23 at WAFB Spirit Gate	6.7
Pettis County	Congestion Control at US 65 & Hwy B/32nd St. (Convergence of Hwy B, 32nd St., Clinton Rd., Highway Dr.)	6.5
Saline County	Paved 6 ft. shoulders and rumble strips along Hwy 20 from Rte. EE to Hemlock Ave.	6.4
Pettis County	Congestion Control along US 50 at Westwood Rd.	6
Pettis County	Widen of US 50 and construct left turn lane at Eastbound US 50 onto Northbound Massachusetts	5.5
Pettis County	Congestion Control along US 50 East at Union Pacific Railroad underpass	5
Lafayette County	Roadway improvements to address safety along US 65 from MO River E to Saline County Line	3.5
Pettis County	Congestion Control; Northbound Entry to US 65 from Main St. (Hwy 765), and Southbound access from US 65 to Main St.	3.5
Bike and Pedestrian/Public Transit		
Entire Region	Increase/retain public transit for people with medical needs	19.1
Pettis County	Construct shoulder and a bike path along Hwy Y from Community College to Quisenberry Rd.	8.6
Lafayette County	Construct fuel storage facilities at Higginsville Industrial Municipal Airport	1.1
Long Range		
Johnson County	Upgrade Mo 13 from Warrensburg to Southern Johnson County line to four lanes	15.5
Lafayette County	Construct Roundabout at intersection of MO 20 and MO 23	15
Saline County	Construct Bypass around Marshall Mo	14.1
Lafayette County	Utilize 4 lane or 2+1 sections along Hwy 13 from I-70 to Lexington	14
Pettis County	Construct Northwest Loop of US65 N to US 50 W	13.9
Lafayette/Saline Co.	Add a lane each direction along I-70 from Jackson County line to Cooper County line	13

Pettis County	Construct Northeast loop US 65 N to US 50 E (two lanes with shoulders) and plan and purchase right-of-way for Northwest loop	12.7
Saline/Lafayette Co.	Utilize 2+1 expansion along US 65 from Marshall to Waverly	12.3
Pettis County	US 50 E from Sedalia build 4 lanes N side of residential for approximately 2 miles	8.3
Johnson County	Upgrade to 4 lanes along Hwy 13 East Loop	7
Pettis County	Widen US 65 to four lanes North and South through Sedalia	7
Pettis County	Widen US 50 to four lanes under Union Pacific Railroad	7
Saline/Lafayette County	Utilize 2+1 expansion on US 65 from Marshall to Waverly	16
Pettis County	Construct Northwest Sedalia bypass loop from US 65 to US 50 west	15.4
Lafayette/Saline County	Add lane to each direction of I-70 from Jackson County line to Cooper County line	13.4
Pettis County	Widen US 50 to 4 lanes under Union Pacific railroad bridge	11.2
Lafayette County	Replace the KC Southern Railroad overpass on Mo Hwy 13 in Higginsville, and construct sidewalk with rail or shoulder under the rail line	9
Johnson County	Upgrade Mo Hwy east loop to 4 lanes	7.4
Saline County	Construct bypass around the City of Marshall	7.4
Lafayette County	Construct roundabout at the intersection of Mo 20 and Mo 23	6.6
Pettis County	Widen US 50 east from Sedalia to 4 lanes to the north of residential area for approximately 2 miles	5