

Mid-MO RPC Regional Transportation Needs 2021: Boone County			
H/M/L	Project	Description	Status
Road and Bridge Projects			
	I-70	Rebuild and expand I-70	Partial STIP
	US 63/ I-70 Interchange	Improvement of 63/70 interchange to reduce traffic on the connector	Tier I
	Hwy 22, Hwy 124 and Hwy 151	Safety improvements to the intersection of Hwy 22, Hwy 124 and Hwy 151 in Centralia	Tier III
	I-70 Outer Road	Create continuous outer road between stadium and Midway	Tier III
	New Connector from Hwy 63 to 70	Discovery Ridge, Rolling Hills, Grace Ln, 740	
	US 63	Safety improvements on US 63 in Boone County to include the construction of a new overpass in Ashland at New Salem Ln	
	Waco Rd	Wako Road Extension	
	US 63 (Ashland)	Creation of an outer road system east of US 63 to connect Route H with Route M/Y in Ashland	
	US 63	Crossover Improvements at Route A and Gilmore Ln, Claysville Rd and Westbrook Dr, Westbrook and Mt. Pleasant Rd.	
	US 40	Improvements/Turn Lane at Midway exit	
	Centralia	Hwy 22/Roland Rd intersection improvements	
	US 63 (Ashland)	Creation of outer road system west of US 63, from H to Henry Clay in Ashland	
	Route B	Turn Lane through Hallsville	
	Boone County	Approach improvements at 63/Gilmore Ln., Hwy K/Mt. Celestial, Hwy N/Pierpont	
	Battle High School Overpass	Overpass over I-70 between St. Charles Rd. and Route Z at Battle High School	
	US 63	Addition of 3rd lane between Broadway and Stadium Blvd	
	Hwy 22 and Route Z	Hwy 22 and Route Z (Jefferson St.) intersection improvements	
	Hwy 124 and Lakeview Ave.	Addition of a turn lane on Hwy 124 onto Lakeview Ave.	
	Gans Creek Road	Extension of Gans Creek Rd. to Providence	
Multimodal Projects			
	Centralia	Development of rail spurs in Centralia	
	Columbia Regional Airport	Expansion of the Columbia Regional Airport to include the building of a new terminal and additional infrastructure needed to support the expansion.	Moving Forward
	Rail Spur	Rail Spur at Aurora Dairy	Unfunded Needs
	Colt Rail line maintenance	Improve railroad through new ties, ballast and out of face tamping	Unfunded Needs
	I-70 Rail Bridge	Repair RR bridge over I-70	Unfunded Needs
	Ashland	Sidewalk improvements/expansion	
	Centralia	Sidewalk and crosswalk improvements	
	Transit Expansion	Rideshare or transit service between Columbia and Jefferson City	
	MKT trail Stabilization	Bank stabilization and scour protection	

Mid-MO RPC Regional Transportation Needs 2021: Callaway County

*ID#	Project	Description	Status
Road and Bridge Projects			
	I-70	Rebuild and expand I-70	
	I-70/54	Improvements to I-70/54 interchange (possible Diverging Diamond)	STIP Scoping
	Hwy54/Route F	Create Roundabout at the intersection of Hwy 54 and Route F	Tier III
	I-70/FF	Remove overhead hazards on I-70 and Rt. FF (low clearance rail bridges)	
	Business 54	Three lane urban section north of Westminster to the McDonalds in Fulton	
	Hwy 54 and CR 176	Add acceleration ramp at CR 176	
	Hwy 54	Safety Improvements along Hwy 54	
	Gold Rd. and Jade Rd.	Add shoulders during the repaving of roadway from Kingdom City to Callaway Livestock Center	
	Hwy 94	Improve portion of Hwy 94 at Logan Creek in Callaway County to reduce flooding risk	
	US 54 and Summit Dr	Creation of two new ramps on north side of overpass	
	Alternate Route for Nuclear Plant	Scoping for new route to Nuclear Power Plant	
	Alternative Route from Fulton to Columbia Regional Airport	Scoping for possible new alternative route to connect Fulton to the Columbia Regional Airport and the surrounding development.	
Multimodal Projects			
	Cole/Callaway Co. Port	Construction of a port facility along the Missouri River near Jefferson City	unfunded Needs List
	Fulton	Add sidewalks along Bus 54 Hwy in Fulton	
	Holts Summit	Add sidewalks along S. Summit Dr.	unfunded Needs List
	Jefferson City Memorial Airport	Reconstruction of the crosswind runway and south taxiway, repairs to parking area and improvements to the air traffic control tower.	unfunded Needs List
	Fulton-Elton Hensley Memorial Airport	Extend runway to 5,000ft to accomodate larger jets at Fulton airport	
	Fulton Downtown Sidewalk Upgrades	Sidewalk rehab to improve ADA compliance in Brick District	
	Fulton - Stinson Creek Trail	Expansion of trail in Fulton	unfunded Needs List
	Transit in Fulton	Creation of transit service route in Fulton	
	Katy Trail - Holts Summit	Katy Trail - Create a new connector trail between Holts Summit and the Katy Trail	

Mid-MO RPC Regional Transportation Needs 2021: Cole County

*ID#	Project	Description	Status
Road and Bridge Projects			
	US 50/63 to Clark (Rex Whitton)	Implement major capacity improvements, which could include mainline widening, grade separations, and/or outer roads	Tier II
	50/63/54	Reconfigure interchange to provide non-conflicting system-to-system movements	Tier III
	Route B/Ashbury Rd/BMW	Add capacity and safety improvements along Route B from north of Ashbury Ln to BMW intersection.	
	US 54	Straighten 54 hwy where west bound lanes split from east bound lanes at Old Bass Rd.	
	US 54/Rockport Hills Rd intersection	Median turn lane improvements/additions	
	50/Henwick/Kaylor Bridge	Safety improvements for Henwick and Kaylor Bridge Rd at 50 hwy. Possible acceleration lanes	
	US54/Christy/Jefferson st	Safety improvements at both hook ramp intersections	
	50/U	Add street lighting at intersection of Hwy 50 and U for safety	
	Route N	Drainage Improvements on Route N through Centertown	
	Apache Flats Overpass	Add ramps at the Apache Flats Overpass	
	Route A	Replacement or rehab of one-lane Bridge R0248 over Brush Creek	2028
	Route U	Safety improvements at Hwy C intersection	
	Route C/Route AA	Safety improvements	

Multimodal Projects

	Cole/Callaway Co. Port	Construction of a port facility along the Missouri River near Jefferson City	Unfunded Needs List
	Jefferson City Amtrak	Renovation or Reconstruction of new Amtrak station in Jefferson City	Unfunded Needs List
	Jefferson City Memorial Airport	Reconstruction of the crosswind runway and south taxiway, repairs to parking area and improvements to the air traffic control tower.	Unfunded Needs List
	Russellville Sidewalks	Expand Russellville sidewalk network.	
	Niekamp Park Connector	Add greenway connector from Niekamp Park to to US Business 50 West	
	Centertown Sidewalks	Add sidewalks between parks in Centertown	
	Taos Sidewalks	Add sidewalks along Route M in Taos	
	Rail Crossing	Add rail crossing gate in Centertown where Oak St. crosses railroad tracks	
	Transit Expansion	Rideshare or transit service between Columbia and Jefferson City	

Mid-MO RPC Regional Transportation Needs 2021: Cooper County

*ID#	Project	Description	Status
Road and Bridge Projects			
	I-70 Corridor	Rebuild and expand I-70	
	Rt B/Americana	Intersection improvements with consideration for future outer road.	
	I-70 Outer Road South	Finish creating a continuous outer road south of I-70 from 5 to 87	
	I-70 Outer Road North	Finish creating a continuous outer road north of I-70 5 to 87	
	Route B	Incorporate Shoulder widening during resurfacing process	
	Route41	Incorporate Intersection Improvements at Old Route 40 and Santa Fe during resurfacing process	
	Rt 5 at High School	Intersection improvements for school congestion	
	MO 87	Drainage/Storm water improvements between Bingham Rd and Walnut St.	
Multimodal Projects			
	Howard/Cooper Co. Port Authority	New Facility Upgrades - New Dock and Road, Crane, Dry Storage, Conveyors	Unfunded Needs List
	Rail Spur	Create Rail Spur near Boonville	
	MO 87	Installation of pedestrian controls to allow crossover of MO 87 at Ashley Rd, with extension of sidewalks down Ashley Rd.	
	Repair Katy Bridge	Repair Katy Bridge for pedestrian use	

Mid-MO RPC Regional Transportation Needs 2021: Howard County

*ID#	Project	Description	Status
Road and Bridge Projects			
	Hwy5/40	Reconfigure intersection of 5 and 40 south of New Franklin	Tier III
	Low Volume Routes	Resurface low volume routes including H, E, O, BB, Z, and V	
	Howard Co.	Approach improvements at 5/CR 320, 5/CR 324, P/CR 421	
	Hwy 5/J	Add turn lane on Hwy 5 for Route J	
	MO 5 and Route E	Intersection Improvements for safety	
	240/40	Square up intersection of 240 and 40 Hwy	
	Hwy 240	Add turn lane on Hwy 240 at the Dollar General in Fayette	
	MO 240 / MO 5 Reconfiguration	Connection of routes to decrease traffic on Church St. through Fayette	
Multimodal Projects			
	Howard/Cooper Co. Port Authority	New Facility Upgrades - New Dock and Road, Crane, Dry Storage, Crane, Conveyors	Unfunded Needs List
	Howard Co. Recreational Trail	Creation of recreational trail to link all Howard Co. cities with the Katy Trail	

Mid-MO RPC Regional Transportation Needs 2021: Moniteau County

*ID#	Project	Description	Status
Road and Bridge Projects			
	US 50 corridor from California to Sedalia	Expansion of the existing corridor to a four-lane highway from California to Sedalia.	Tier II
	MO 87 and Industrial Rd.	Creation of a bypass linking MO 87 north of California to US 50 via the current Industrial Rd. to reduce truck traffic through California	
	MO 179	Elevate highway from 1.7 miles north to 1 mile north of Cole County at Sandy Hook due to flooding	
	Hwy50/Ferguson	Intersection improvements at Hwy50 and Ferguson	
	MO 87 (Oak)/Main	Radius Improvements for large trucks at intersection of Oak and Main St.	
	Hwy 179/U/87	Reconfigure intersection of 179/U/87	
	US 50 / MO 5	Safety Improvements in Tipton between Meadowlark Lane and MO 5 / US 50 split	
Multimodal Projects			
	Hwy B Sidewalks	Add sidewalks with curb and gutter along Route B heading into Tipton	
	Rail Spur	Create Rail spur at the California Industrial Park	
	Hwy 50 Sidewalks	Add sidewalks along Hwy 50 in Tipton	
	Rail Spur	Rehab Rail spur east of Tipton	
	Rail stop	Creation of train depot for Amtrak in Tipton or California	

2021 TAC Region Top Priority List			
	Low Volume Routes	Resurface low volume routes including H, E, O, BB, Z, and V	Howard
	Business 54	Three lane urban section north of Westminster to the McDonalds in Fulton	Callaway
	Route B/Ashbury Way/BMW	Add capacity and safety improvements along Route B to north of Ashbury Way to BMW intersection. Add signal. Widening, turn lanes, signals	Cole
	MO 87 and Industrial Rd.	Creation of a bypass linking MO 87 north of California to US 50 via the current Industrial Rd. to reduce truck traffic through California	Moniteau
	New Connector from Hwy 63 to 70	Discovery Ridge, Rolling Hills, Grace Ln, 740	Boone
	Rt B/Americana	Intersection improvements with consideration for future outer road.	Cooper

2021 County Top 3			
*	I-70	Rebuild and expand I-70	
	New Connector from Hwy 63 to 70	Discovery Ridge, Rolling Hills, Grace Ln, 740	Boone
	US 63	Safety improvements on US 63 in Boone County to include the construction of a new overpass in Ashland at New Salem Ln	Boone
	Waco Rd	Wako Road Extension	Boone
	I-70/FF	Remove overhead hazards on I-70 and Rt. FF (low clearance rail bridges)	Callaway
	Business 54	Three lane urban section north of Westminster to the McDonalds in Fulton	Callaway
	Hwy 54 and CR 176	Add acceleration ramp at CR 176	Callaway
	Route B/Ashbury Way/BMW	Add capacity and safety improvements along Route B to north of Ashbury Way to BMW intersection. Add signal. Widening, turn lanes, signals	Cole
	US 54	Straighten 54 hwy where west bound lanes split from east bound lanes	Cole
	US 54/Rockport Hills Rd intersection	Median turn lane improvements/additions	Cole
	Rt B/Americana	Intersection improvements with consideration for future outer road.	Cooper
	I-70 Outer Road South	Finish creating a continuous outer road south of I-70 from 5 to 87	Cooper
	I-70 Outer Road North	Finish creating a continuous outer road north of I-70 5 to 87	Cooper
	Low Volume Routes	Resurface low volume routes including H, E, O, BB, Z, and V	Howard
	Howard Co.	Approach improvements at 5/CR 320, 5/CR 324, P/CR 421	Howard
	Hwy 5/J	Add turn lane on Hwy 5 for Route J	Howard
	MO 87 and Industrial Rd.	Creation of a bypass linking MO 87 north of California to US 50 via the current Industrial Rd. to reduce truck traffic through California	Moniteau
	MO 179	Elevate highway from 1.7 miles north to 1 mile north of Cole County at Sandy Hook due to flooding	Moniteau
	Hwy50/Ferguson	Intersection improvements at Hwy50 and Ferguson	Moniteau

2021 Top Multimodal Needs List				
	Howard/Cooper Co. Port Authority	New Facility Upgrades - New Dock and Road, Crane, Dry Storage, Conveyors	Unfunded Needs List	Howard/Cooper
	Jefferson City Memorial Airport	Reconstruction of the crosswind runway and south taxiway, repairs to parking area and improvements to the air traffic control tower.	Unfunded Needs List	Callaway/Cole
	Cole/Callaway Co. Port	Construction of a port facility along the Missouri River near Jefferson City	Unfunded Needs List	Callaway/Cole
	Rail Spur	Rail Spur at Aurora Dairy	Unfunded Needs	Boone
	Colt Rail line maintenance	Improve railroad through new ties, ballast and out of face tamping	Unfunded Needs	Boone
	Cole Co. Transload Facility	Extend rail spur west of Militia Drive and construct a transload/multimodal facility		Cole
	Rail Spur	Create Rail spur at the California Industrial Park		Moniteau
	Rail Spur	Create Rail Spur near Boonville		Cooper
	Fulton - Stinson Creek Trail	Expansion of trail in Fulton	Unfunded Needs List	Callaway
	Jefferson City Amtrak	Renovation or Reconstruction of new Amtrak station in Jefferson City	Unfunded Needs List	Cole