



TRANSPORTATION

2015 - 2017 TRANSPORTATION IMPROVEMENT PLAN

ROAD SPONSOR	PROJECT NAME	FISCAL YEAR			PROJECT LIMITS	PROJECT DESCRIPTION	TIP Item Number
		2015	2016	2017			
Administration	--	\$675,000	\$692,000	\$709,000	--	--	1
Interfund Transfer (Rural Roads)	--	\$1,280,000	\$1,296,000	\$1,312,000	--	--	2
Economic Development Fund	--	\$7,000,000	--	--	--	--	3
City of Cottleville	Main Street	\$248,500	\$0	\$0	Chestnut Street to Oak Street	Funds to construct a new roadway.	4
City of Cottleville	Route N	\$990,000	\$0	\$0	Eastern end of improved Hwy N (west of Eagle Hill Ln) to Weiss Road	The reconstruction of Highway N consists of full replacement and widening of the traveling lanes, addition of a two-way left turn lane to improve flow and safety, addition of asphalt shoulders to improve safety, replacement of sub-standard curves and poor sight distance, elevation of the roadway above the 100-year flood elevation, addition of a multi-use trail along the northern ROW line, and other improvements consistent with already improved sections flanking the area. Please refer to the attached EWGCOG application for more project information and justification.	5
City of Lake Saint Louis	Civic Center Drive	\$80,300	\$300,000	\$0	Lake St. Louis Boulevard to South Outer Road	Funds to reconstruction an existing road.	6
City of O'Fallon	Crusher Drive	\$800,000	\$0	\$0	Tee Kay Drive to Auto Mall Court	Funds for right-of-way acquisition and construction for a new road.	7
City of O'Fallon	Elaine Drive	\$1,000,000	\$0	\$0	West Terra Lane to RR Tracks	Design, right-of-way, and construction funds to widen an existing road from 2 to 3 lanes.	8
City of O'Fallon	Hawk Ridge Trail	\$100,000	\$736,934	\$0	Intersection (Hwy N and Hawk Ridge Trail)	This project will add a second SB left-turn lane from Hwy N to Hawk Ridge Trail (HRT), add a receiving lane on HRT from Hwy N to the proposed right- in / right-out, add a second WB left-turn lane along HRT, and add an additional eastbound lane along HRT west of Hwy N.	9
City of O'Fallon	Lake Saint Louis Boulevard, Phase 3	\$240,000	\$400,000	\$1,520,000	Route N to Paul Renauld Boulevard	Funds to construct a new road.	10
City of Saint Charles	Boschertown Road	\$237,250	\$0	\$0	Fox Hill Road to Route B	Design and construction funds to widen an existing road from 2 to 3 lanes.	11
City of Saint Charles	Highway 94 Corridor Study	\$200,000	\$0	\$0	Study	Corridor Study	12
City of Saint Charles	West Clay Extension	\$4,870,000	\$0	\$0	First Capitol Drive to Boone Avenue	Funds to construct a new road.	13



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City of Saint Charles	Droste Road	\$220,000	\$110,400	\$1,973,600	West Clay Street to Duchesne Drive	Roadway reconstruction of Droste Road from West Clay Street to Duchesne Drive. The improvements will include complete pavement reconstruction, sidewalk improvements, utility undergrounding, streetscape improvements, driveway access improvements, and a turn lane at the intersection of Droste Road and West Clay Street.	14
City of Saint Charles	Fifth Street, Phase 2	\$1,406,000	\$0	\$0	Boone's Lick Road to First Capitol Drive	Funds to widen an existing road.	15
City of Saint Charles	Fifth Street, Phase 3	\$575,000	\$0	\$0	Ameristar Boulevard to Boone's Lick Road	Funds to reconstruct and improve lane configuration on an existing road.	16
City of Saint Charles	Harry Truman Boulevard Reconstruction	\$1,500,000	\$2,430,000	\$0	Ehlmann Road to West Clay Street	Funds to reconstruct an existing road.	17
City of Saint Charles	Kingshighway Traffic Flow Improvements	\$69,191	\$0	\$0	Jefferson Street to Elm Street	Funds to interconnect and improve the traffic signals at Jefferson Street and Elm Street. The project includes reconstruction of some business entrances and new pavement.	18
City of Saint Charles	Muegge Road Traffic Flow Improvements	\$48,500	\$0	\$0	Intersection Improvements	Intersection improvements	19
City of Saint Charles	West Clay, Phase 2	\$2,520,000	\$0	\$0	White Gate Drive to Droste Street	Funds to reconstruct an existing road.	20
City of Saint Peters	Ehlmann Road, Phase 2	\$0	\$1,268,200	\$0	Executive Centre Parkway to Algana Drive	Funds to construct a new road.	21
City of Saint Peters	Executive Centre Loop Road	\$440,000	\$0	\$0	Veterans Memorial Parkway to Executive Centre Boulevard	Funds to construct a new loop road.	22
City of Saint Peters	Industrial Drive	\$509,795	\$0	\$0	Executive Centre Parkway to Parkway Drive	Design, right-of-way and construction funds to construct a new arterial road.	23
City of Saint Peters	Mexico Road @ Jungermann Road	\$205,600	\$1,013,920	\$0	Intersection	Safety and congestion improvement project involving the separation of a combine east bound through and east bound to south bound left turn lane in to two separate lanes. The result providing dual left turn lanes from east bound Mexico Road on to south bound Jungermann Road and two east bound Mexico Road through lanes. the removal of this combination lane will correct a Manual On Uniform Traffic Control Devices (MUTCD) violation and reduce travel delay at the intersections. The project will also provide a right turn lane from west bound Mexico Road on to south bound Jungermann Road. This right turn lane will reduce travel delay at the intersection as well.	24



TRANSPORTATION

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City of Saint Peters	Mid Rivers Mall Drive (Right Turn Lanes)	\$341,680	\$715,200	\$0	McMenamy Road to Entrance to Mall	Safety and traffic congestion improvement project involving the construction of right turn lanes at the Mid Rivers Mall Drive (MRMD) intersections of Suemandy Drive and Mid Rivers Mall entrance (Connection E). The addition of these lanes will reduce the occurrence of stopped north bound through traffic blocking right turn movements on to adjacent side streets and retail developments, and provide three north bound through lanes to improve lane utilization approaching the MRMD Diverging Diamond Interchange (DDI). The proposed improvements are expected to reduce intersection delay and improve overall traffic flow along the corridor.	25
City of Saint Peters	Mid Rivers Mall Drive @ Cottleville Parkway	\$0	\$304,430	\$1,328,530	Intersection	Safety and traffic congestion improvement project involving the widening of Mid Rivers Mall Drive to provide a continuous center left turn lane from Dye Club Road to Cottleville Parkway and dual left turn lanes for north bound MRMD traffic turning left on to west bound Cottleville Parkway. These proposed improvements are recommended by a corridor study completed by CBB earlier this year and are expected to reduce intersection delay and reduce the number of rear end accidents.	26
City of Saint Peters	Mid Rivers Mall Drive @ Ohmes Road	\$0	\$136,800	\$749,680	Intersection	Safety and congestion improvement project involving the construction of dual left turn lanes from north bound Mid Rivers Mall Drive (MRMD) to west bound Ohmes Road. The additional left turn lane will reduce travel delay at the intersection and reduce the frequency of left turn backup blocking one of two north bound through lanes. Providing more left turn lane capacity will improve safety at the intersection by reducing the risk of rear end collisions.	27
City of Saint Peters	Mid Rivers Mall Drive Reconstruction	\$329,976	\$0	\$0	Mexico Road to St. Peters- Howell Road	Funds to replace concrete slabs and install Gateway Green Light Infrastructure	28
City of Saint Peters	Sutter Mill Road Bridge	\$31,800	\$201,600	\$0	Sutters Mill Road @ Spencer Creek	Replace a substandard bridge	29
City of Saint Peters	Willott Road Bridge	\$494,088	\$0	\$0	Replacement	Replace a substandard bridge	30
City of Saint Peters	Willott Road Reconstruction	\$221,960	\$0	\$0	Jungermann Road to Mid Rivers Mall Drive	Funds to replace concrete slabs and install Gateway Green Light Infrastructure	31



TRANSPORTATION

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City of Weldon Spring	Independence Road, Phase 3	\$1,536,200	\$0	\$0	Wolfrum Road to City Hall	Funds to improve an substandard road.	32
City of Weldon Spring	Independence Road, Phase 4	\$30,000	\$1,156,500	\$0	From 350 feet west of Nancy Lane to Galahad Drive	Funds to improve an substandard road.	33
City of Weldon Spring	Weldon Spring Parkway, Phase 2	\$470,300	\$0	\$0	Independence Road to O'Fallon Road	Funds to construct a new road.	34
City of Wentzville	David Hoekel Parkway (I-70 Interchange)	\$716,200	\$0	\$11,650,800	Interchange	Funds to construct a new interchange on I-70 and David Hoekel Parkway from Goodfellow Road to Interstate Drive.	35
City of Wentzville	Schroeder Creek Boulevard	\$3,535,760	\$0	\$0	Wentzville Parkway to W. Pearce Blvd.	Funds to construct a new road.	36
City of Wentzville	US 61 Safety Improvement	\$576,200	\$2,393,225	\$0	Corridor	Funds to construct a new interchange on US 61 @ Hwy P/Peine Road and other misc. safety improvements between I-70 and Dietrich Road.	37
City of Wentzville	Wentzville Parkway	\$1,000,000	\$0	\$0	William Dierberg Drive to Schroeder Creek Boulevard	Funds for right-of-way acquisition and construction to widen an existing road.	38
City of Wentzville	Wentzville Parkway Corridor Study	\$150,000	\$0	\$0	I-70 to Hwy N	Funds to study a proposed extension of Wentzville Parkway.	39
Highway Department	Cappeln Osage Road (Bridge)	\$390,000	\$0	\$0	Bridge Replacement	Replace a substandard bridge	40
Highway Department	Caulks Hill Road	\$483,044	\$0	\$0	Greens Bottom Road to Towers Road	Funds to widen an existing road from 2 to 3 lanes	41
Highway Department	Deer Creek Road, Phase 2	\$2,475,000	\$2,000,000	\$0	Bridge	Design, right-of-way, and construction funds to provide a new bridge over Peruque Creek.	42
Highway Department	Duello Road, Phase 2	\$400,000	\$1,000,000	\$1,000,000	Peruque Creek to school	Funds to widen an existing road.	43
Highway Department	Duello Road, Phase 3	\$168,282	\$1,000,000	\$1,000,000	Highway N to the eastern 90 degree turn	Funds to widen an existing road from 2 to 3 lanes. This project also includes realigning Hopewell Road to a new intersection at Hwy N.	44
Highway Department	Femme Osage Creek Road (Bridge)	\$300,000	\$0	\$0	Bridge Replacement	Replace a substandard bridge	45
Highway Department	Foristell Road (Intersection)	\$260,000	\$525,000	\$0	Along Route Z from Fiddlecreek Ridge Road to approximately 700' south of Foristell Road; and including a 300' realignment of Foristell Road	Improve the sight distance and fix the dangerously skewed and offset intersections. A center turn lane will be added to Route Z, and a shoulder added. Foristell Road will be realigned so that it is directly across from Sycamore Creek Drive.	46
Highway Department	Greens Bottom Road, Phase 3	\$2,675,000	\$0	\$0	Pitman Hill Road to Napa View Lane	Funds to widen a substandard road.	47



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Highway Department	Hepperman Road	\$565,000	\$3,350,000	\$0	I-70 South Outer Road to Golf Club Drive	The purpose of the project is to address a well-traveled roadway that is in need of significant improvements. The proposed project will widen the lanes, add shoulders, and improve the horizontal and vertical alignment, and possible include adding curb & gutter and storm sewers.	48
Highway Department	Hopewell Road (Culvert)	\$160,000	\$0	\$0	Culvert	Replace a temporary (emergency) bridge structure on Hopewell Road, which was installed in 2014 due to serious structural deficiencies.	49
Highway Department	Interstate Drive, Phase 4	\$2,082,913	\$0	\$0	South Point Prairie Road to Hepperman Road	Design, right-of-way, and construction funds to provide a new road.	50
Highway Department	North Point Prairie (Bridge)	\$163,000	\$0	\$0	Bridge	Replace a structurally deficient (36.1 rating), functionally obsolete bridge over an unnamed tributary of McCoy Creek.	51
Highway Department	Pitman Hill Road, Phase 3	\$1,057,173	\$0	\$0	Windcastle Drive to Greens Bottom Road	Design, right-of-way, and construction funds to improve an existing 2 lane road and add a turn lane at selected intersections.	52
Highway Department	Pralle Lane	\$640,000	\$0	\$0	Kunze Drive to Pralle Court	Funds to improve a substandard road.	53
Highway Department	Schwede Road	\$260,000	\$0	\$0	Hoffman Road to Huffmeier Road	The purpose of the project is to improve a very dangerous, substandard horizontal curve. The curve is a sharp ninety degree turn with no shoulders and open ditches. The alignment will be smoothed and shoulders added to greatly improve the safety.	54
Highway Department	South Point Prairie @ Jackson Road	\$20,000	\$277,500	\$0	Intersection	Realignment of a dangerous intersection. Sight distance would be improved and the horizontal and vertical alignments reconstructed to improve traffic flow and safety.	55
Highway Department	Westwood Drive	\$350,000	\$180,000	\$1,879,500	Highway 94 to South Breeze Lane	Reconstruction of an outdated two-lane road that is narrow, has no shoulders, substandard vertical curves, and steep slopes and ditches adjacent to travel lanes. Anticipate rebuilding to two 12' lanes, adding shoulders, adding turn lanes at multiple subdivision side streets, flattening vertical curves to improve sight distance, and providing a sidewalk.	56



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Highway Department	Westwood Drive @ Motherhead Road	\$440,000	\$0	\$0	Intersection	Improve the sight distance and fix a dangerously skewed intersection. The previous improvements were based on a future alignment which is no longer planned. A short improvement to the last 300 feet of Motherhead Road and an improved TWLT lane on Westwood Drive is needed to improve the safety of the intersection.	57
Miscellaneous Projects	Gateway Green Light	\$3,000,000	\$3,000,000	\$3,000,000	County wide	Funds to coordinate signal operations	58
Miscellaneous Projects	I-70	\$2,500,000	\$15,500,000	\$0	Various Locations	Funds to for traffic flow and access improvements along the I-70 corridor.	59
Miscellaneous Projects	Planning Fund	\$500,000	\$250,000	\$250,000	County wide	Funds to maintain a travel demand model developed to help determine present and future traffic impacts of road improvement projects and proposed developments.	60
Miscellaneous Projects	Reconstruction Fund	\$500,000	\$2,500,000	\$0	County wide	Reconstruction Set Aside	61
Miscellaneous Projects	Route N - EIS	\$1,500,000	\$0	\$0	County wide	Funds for a corridor study.	62
<b>Total</b>		<b>\$55,538,712</b>	<b>\$42,737,709</b>	<b>\$26,373,110</b>	--	--	