

TRANSPORTATION IMPROVEMENT PROGRAM	FUND	TOTAL	FY 2005	FY 2006	FY 2007	IMPROVE- MENTS
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MODOT						
1. Route 763, 5U0675; R/W for widening, Route 63 to Big Bear Blvd.	MODOT Total	\$4,400,000 \$4,400,000	\$4,400,000 \$4,400,000			Acquisition of right-of-way for the widening to five lanes, Route 63 to Big Bear Blvd.
2. Route 63, 5P0791; Replace bridge over Hominy Creek	STP MODOT Total	\$1,151,000 \$288,000 \$1,439,000		\$1,151,000 \$288,000 \$1,439,000		Replacement of bridge over Hominy Creek on the southbound lanes
3. Route 763, 5U0675B; Widen to 4 lanes with left turn lanes	STP MODOT Total	\$9,193,600 \$2,298,400 \$11,492,000			\$9,193,600 \$2,298,400 \$11,492,000	Widening to 4 lanes with left turn lanes from Big Bear Blvd. to north of Brown School Road
4. Route 740, 5P0838; Pavement replacement	STP MODOT Total	\$226,400 \$56,600 \$283,000	\$226,400 \$56,600 \$283,000			Replacement of deteriorated and uneven pavement near the Hearnes Center west of Route 763
5. Route 40, 5P0875; Thin lift overlay resurfacing	STP MODOT Total	\$621,600 \$155,400 \$777,000	\$621,600 \$155,400 \$777,000			Resurfacing with thin lift overlay from Route 240 in Howard County to I-70 - small portion in MPO area
6. I-70, 5I0845, Boone (& Cooper) Counties	STP MODOT Total	\$3,130,000 \$0 \$3,130,000	\$3,130,000 \$0 \$3,130,000			Installation of guard cable in median from Stadium Blvd. (Route 740) to Route K in Cooper County - with a small portion located in MPO area

MODOT Summary						
	STP	\$14,322,600	\$3,978,000	\$1,151,000	\$9,193,600	
	MODOT	\$7,198,400	\$4,612,000	\$288,000	\$2,298,400	
	Total	\$21,521,000	\$8,590,000	\$1,439,000	\$11,492,000	

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Note: The project below will be constructed during FY 2005 using funds budgeted in FY 2004

7. Route WW, 5U0671; Old 63 to US 63, widening to four lanes	STP MODOT Total	\$3,102,000 \$775,000 \$3,877,000	\$3,102,000 \$775,000 \$3,877,000				Widening to 4 lanes with bridge replacement at Hinkson Creek, signals, geometric improvements to outer roadways, other streets - Design and construction is being administered by the City of Columbia
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Note: Sources of projected funding are subject to appropriation by the respective governmental entities

TRANSPORTATION IMPROVEMENT PROGRAM	FUND	TOTAL	FY 2005	FY 2006	FY 2007	IMPROVE- MENTS
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<b>Boone County Streets</b>						
1. Boothe Lane South - Route J to terminus	1/2% S Tax	\$1,095,000	\$45,000	\$250,000	\$800,000	Design and right-of-way for future improvement
	Total	\$1,095,000	\$45,000	\$250,000	\$800,000	
2. Boothe Lane North - Highway 40 to Westlakes	1/2% S Tax	\$295,000		\$45,000	\$250,000	Design, ROW, utilities and construction
	Total	\$295,000	\$0	\$45,000	\$250,000	
3. Trails West Subdivision	1/2% S Tax	\$200,000	\$200,000			Design & storm drainage improvements
	Total	\$200,000	\$200,000	\$0	\$0	
4. Lake of the Woods Subdivision	1/2% S Tax	\$435,000	\$35,000	\$400,000		Design, pavement repair, storm drainage improvements
	Total	\$435,000	\$35,000	\$400,000	\$0	
5. Rolling Hills Road - Route WW to New Haven Road	1/2% S Tax	\$1,520,000	\$120,000	\$300,000	\$1,100,000	ROW, utility work, reconstruction and paving of 1.5 miles
	Total	\$1,520,000	\$120,000	\$300,000	\$1,100,000	

<b>Boone County Streets Summary</b>						
	1/2% S Tax	\$3,545,000	\$400,000	\$995,000	\$2,150,000	
	Total	\$3,545,000	\$400,000	\$995,000	\$2,150,000	

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<b>Aviation</b>						
1. General Improvement	Transp S Tax Gen Fd/PI Total	\$150,000 \$0 \$150,000	\$50,000 \$50,000	\$50,000 \$50,000	\$50,000 \$50,000	Various annual improvements as needed
2. Taxiway Extension	Transp S Tax FAA Gr Total	\$4,820 \$43,380 \$48,200	\$0	\$0	\$4,820 \$43,380 \$48,200	Extend general aviation taxiway for future hangar development if such development occurs
3. Parking Lot for FBO Hangar	Transp S Tax Total	\$55,208 \$55,208	\$0	\$0	\$55,208 \$55,208	Construction of new parking lot at fixed base operator
4. Environmental Assessment	Transp S Tax FAA Gr Total	\$5,000 \$95,000 \$100,000	\$0	\$5,000 \$95,000 \$100,000	\$0	Hiring a consultant to prepare the environmental assessments for 3 proposed improvement projects
5. Tee Hangar Apron, Taxiway, Access Road to Runway 13-31	Transp S Tax FAA Gr Total	\$85,170 \$766,530 \$851,700	\$0	\$0	\$85,170 \$766,530 \$851,700	Support expanded general aviation operations and future hangar construction
6. Cargo Apron w / Taxiway	Transp S Tax FAA Gr Total	\$163,200 \$734,000 \$897,200	\$0	\$0	\$163,200 \$734,000 \$897,200	Construction of necessary ramp facilities for a new or relocated air cargo facility - the project is currently on hold
7. Land Purchase West side of Runway 2-20	Transp S Tax FAA Gr Total	\$15,000 \$285,000 \$300,000	\$0	\$0	\$15,000 \$285,000 \$300,000	Obtain land identified in Master Plan which encroaches on building restriction line, jeopardizing future flightline development
8. Rehabilitation of Runway 13-31	Transp S Tax FAA Gr Total	\$50,000 \$950,000 \$1,000,000	\$50,000 \$950,000 \$1,000,000	\$0	\$0	Repair thermal cracks on runway and taxiways, may be partially done on FY2004 main runway project
<b>Aviation Summary</b>						
	Transp S Tax Gen Fd/PI FAA Gr <b>Subtotal</b>	\$528,398 \$0 \$2,873,910 <b>\$3,402,308</b>	\$100,000 \$0 \$950,000 <b>\$1,050,000</b>	\$55,000 \$0 \$95,000 <b>\$150,000</b>	\$373,398 \$0 \$1,828,910 <b>\$2,202,308</b>	
	<b>Total</b>	<b>\$3,402,308</b>	<b>\$1,050,000</b>	<b>\$150,000</b>	<b>\$2,202,308</b>	

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Projects listed are at Columbia Regional Airport

TRANSPORTATION IMPROVEMENT PROGRAM	FUND	TOTAL	FY 2005	FY 2006	FY 2007	IMPROVE- MENTS
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Enhancements						
1. Route WW, 5U0671; Old 63 to Trimble Road, Pedestrian/Bicycle facilities	STP Enh	\$339,000	\$339,000			Addition of pedestrian and bicycle accommodations as part of the road improvement project
	MODOT	\$84,000	\$84,000			
	<b>Total</b>	<b>\$423,000</b>	<b>\$423,000</b>	\$0	\$0	
2. Business Loop 70 Sidewalks, Creasy Springs Road to Garth	STP Enh	\$65,000	\$65,000			Construction of a sidewalk along the north side of Business Loop 70, Creasy Springs to Garth, with a short section on Creasy Springs
	Tax Bill	\$130,000	\$130,000			
	1/4 96 S Tax	\$100,000	\$100,000			
	<b>Total</b>	<b>\$295,000</b>	<b>\$295,000</b>	\$0	\$0	

Enhancements Summary					
	STP Enh	\$404,000	\$404,000	\$0	\$0
	MODOT	\$84,000	\$84,000	\$0	\$0
	1/4 96 S Tax	\$100,000	\$100,000	\$0	\$0
	Tax Bill	\$130,000	\$130,000	\$0	\$0
	<b>Total</b>	<b>\$718,000</b>	<b>\$718,000</b>	<b>\$0</b>	<b>\$0</b>

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TRANSPORTATION IMPROVEMENT PROGRAM	FUND	TOTAL	FY 2005	FY 2006	FY 2007	IMPROVE- MENTS
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<b>Transit</b>						
1. CT System; Maintenance of existing operations	Transp S Tax	\$4,800,000	\$1,600,000	\$1,600,000	\$1,600,000	FY 2005 operating assistance, FTA Section 5307
	MODOT	\$300,000	\$100,000	\$100,000	\$100,000	
	FTA	\$2,850,000	\$950,000	\$950,000	\$950,000	
	Total	\$7,950,000	\$2,650,000	\$2,650,000	\$2,650,000	
2. CT System; Replace six (6) paratransit vehicles, (two per year)	Prior Year App	\$0				Replacement of six vehicles of the paratransit fleet, FTA Section 5309
	Unfunded	\$74,181	\$24,000	\$24,720	\$25,461	
	FTA	\$296,727	\$96,000	\$98,880	\$101,847	
	Total	\$370,908	\$120,000	\$123,600	\$127,308	
3. CT System; Purchase and install (10) bus shelters, (20) benches, (40) concrete pads C47004	Prior Year App	\$28,284	\$28,284			Installation of amenities for passengers at various locations throughout the system, FTA Section 5309
	Unfunded	\$83,263			\$83,263	
	FTA	\$446,188	\$113,136		\$333,052	
	Total	\$557,735	\$141,420	\$0	\$416,315	
4. CT System; Wabash Station Renovation Project C47003	FTA Enh	\$436,805	\$436,805			Expansion and renovation of the existing Wabash Station property into a multi-modal facility, FTA Section 5309
	Unfunded	\$482,293	\$482,293			
	FTA	\$1,985,264	\$1,985,264			
	Prior Year App	\$88,040	\$88,040			
	Transp S Tax	\$35,184	\$35,184			
Total	\$3,027,586	\$3,027,586	\$0	\$0		
5. CT System; Self Lubricating Systems	Prior Year App	\$16,900	\$16,900			Purchase of self lubricating system to assure lubricant delivery to all vehicles, Section 5309
	FTA	\$67,600	\$67,600			
	Total	\$84,500	\$84,500	\$0	\$0	
6. Two (2) Solar Security Lighting Systems for Bus Shelters C47016	Unfunded	\$722	\$722			Pilot project to purchase and evaluate two solar powered security lighting systems, Sec.5309
	FTA	\$2,888	\$2,888			
	Total	\$3,610	\$3,610	\$0	\$0	
7. Six (6) Video Security Systems for Paratransit Vans	Ent Rev	\$10,713	\$3,571	\$3,571	\$3,571	No current camera system. These systems have proven to be VERY beneficial. FTA Section 5309
	FTA	\$42,849	\$14,283	\$14,283	\$14,283	
	Total	\$53,562	\$17,854	\$17,854	\$17,854	
8. Seventeen (17) GFI Farebox upgrades to allow swipe cards C47018	Ent Rev	\$3,914	\$3,914			Will allow customer to buy pre-paid swipe cards, negating need for cash, FTA Section 5309
	FTA	\$15,656	\$15,656			
	Total	\$19,570	\$19,570	\$0	\$0	
9. Seventeen (17) farebox Motherboards and upgraded systems.	Unfunded	\$27,810	\$27,810			Update the aging motherboards, obtain Windows based operating system, and allows card programing FTA Section 5309
	FTA	\$111,240	\$111,240			
	Total	\$139,050	\$139,050	\$0	\$0	
10. Purchase and install five (5) fixed route bus radio systems	Ent Rev	\$722	\$722			The five buses received from Kansas City did not have radios installed, FTA Sec. 5309
	FTA	\$2,888	\$2,888			
	Total	\$3,610	\$3,610	\$0	\$0	
11. Purchase and install five (5) Video Surveillance Camera systems	Ent Rev	\$6,180	\$6,180			The five buses received from Kansas City are lacking any video surveillance systems. FTA Section 5309
	FTA	\$24,720	\$24,720			
	Total	\$30,900	\$30,900	\$0	\$0	
12. Purchase and install five (5) Basic GFI Fareboxes with cardswipe capability.	Ent Rev	\$11,330	\$11,330			The five buses received from Kansas City did not have fareboxes of any kind. FTA Section 5309
	FTA	\$45,320	\$45,320			
	Total	\$56,650	\$56,650	\$0	\$0	

TRANSPORTATION IMPROVEMENT PROGRAM						IMPROVE-MENTS
	FUND	TOTAL	FY 2005	FY 2006	FY 2007	
13. Five (5) farebox motherboards and upgraded systems	Unfunded FTA Total	\$3,914 \$15,656 \$19,570	\$3,914 \$15,656 \$19,570		\$0 \$0	The five buses received from KC did not have fareboxes, Sec. 5309
14. Two (2) 40' NewFlyer transit buses w/GFI cardswipe fareboxes, digital video security systems, bus radio systems	Unfunded FTA Total	\$132,737 \$530,952 \$663,689	\$0	\$0	\$132,737 \$530,952 \$663,689	Replacement of two vehicles of the fixed route fleet, FTA Section 5309
15. Boone County Group Homes; Purchase of mini-van	BCGH FTA Total	\$3,740 \$14,960 \$18,700	\$3,740 \$14,960 \$18,700	\$0	\$0	Purchase of a mini-van for client transportation, Sec. 5310
16. OATS, Inc.; Purchase of wheelchair-lift equipped mini-bus	OATS FTA Total	\$9,000 \$36,000 \$45,000	\$9,000 \$36,000 \$45,000	\$0	\$0	Purchase of new lift-equipped vehicle to replace existing vehicle Boone Co. #945, Sec. 5309
17. OATS, Inc.; Purchase of computers	OATS FTA Total	\$20,000 \$80,000 \$100,000	\$20,000 \$80,000 \$100,000	\$0	\$0	Acquisition of computers for use in home office, Sec. 5309
18. OATS, Inc.; Shop equipment purchase	OATS FTA Total	\$15,000 \$60,000 \$75,000	\$15,000 \$60,000 \$75,000	\$0	\$0	Purchase of shop equipment for home office and Mid-MO operation, Sec. 5309
19. OATS, Inc.; Purchase of office to vehicle communication equipment	OATS FTA Total	\$80,000 \$320,000 \$400,000	\$80,000 \$320,000 \$400,000	\$0	\$0	Buy communications equipment for all of state operations, purchase made from home office, Sec.5309
<b>Transit Summary</b>	Transp S Tax	\$4,835,184	\$1,635,184	\$1,600,000	\$1,600,000	
	Prior Year App	\$133,224	\$133,224	\$0	\$0	
	MODOT	\$300,000	\$100,000	\$100,000	\$100,000	
	BCGH	\$3,740	\$3,740	\$0	\$0	
	OATS	\$124,000	\$124,000	\$0	\$0	
	Ent Rev	\$32,859	\$25,717	\$3,571	\$3,571	
	Unfunded	\$804,920	\$538,739	\$24,720	\$241,461	
	FTA Enh	\$436,805	\$436,805	\$0	\$0	
	FTA	\$6,948,908	\$3,955,611	\$1,063,163	\$1,930,134	
	<b>Total</b>	<b>\$13,619,640</b>	<b>\$6,953,020</b>	<b>\$2,791,454</b>	<b>\$3,875,166</b>	

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Columbia Streets		FUND	TOTAL	FY 2005	FY 2006	FY 2007	IMPROVE- MENTS
1. Broadway Sidewalks; McBaine to West Blvd., north side	Tax Bill		\$41,500	\$41,500			Reconstruction of existing sub- standard sidewalk along north side of major east-west arterial
	1/4 96 S Tax		\$83,000	\$83,000			
	Total		\$124,500	\$124,500	\$0	\$0	
2. Green Meadows Road; State Route 163 to Nifong connector	PYA Tax Bill		\$0				Construction of a new major collector street to connect south to Southampton Drive - \$2,014,000, including \$1,611,200 in STP funds, is budgeted in FY 2004
	PYA STP		\$0				
	Dev Contrib STP		\$210,000	\$210,000			
	Total		\$210,000	\$210,000	\$0	\$0	
3. Providence Road, Blue Ridge Rd to Brown School	Tax Bill		\$2,360,000			\$2,360,000	Construction/extension of a minor arterial street
	Total		\$2,360,000	\$0	\$0	\$2,360,000	
4. Southampton; Nifong south to existing pavement at State Farm	Tax Bill		\$47,500	\$47,500			Construction of a new major collector street to provide a north-south connection in a developing area
	STP		\$261,600	\$261,600			
	Co rd tax reb		\$700,000	\$700,000			
	Unfunded		\$538,500	\$538,500			
	Total		\$1,547,600	\$1,547,600	\$0	\$0	
5. Scott Blvd (Route TT); Rollins Road to Brookview Terrace	Transp S Tax		\$1,344,000		\$1,344,000		Reconstruction and improvement of a major arterial street
	Tax Bill		\$86,000		\$86,000		
	PYA 1/4 96 ST		\$0				
	Co rd tax reb		\$471,000		\$471,000		
	Unfunded		\$7,480,000		\$7,480,000		
	Total		\$9,381,000	\$0	\$9,381,000	\$0	
City Streets Summary	Unfunded		\$8,018,500	\$538,500	\$7,480,000	\$0	
	Tax Bill		\$2,535,000	\$89,000	\$86,000	\$2,360,000	
	All		\$0	\$0	\$0	\$0	
	Co rd tax reb		\$1,171,000	\$700,000	\$471,000	\$0	
	Transp S Tax		\$1,344,000	\$0	\$1,344,000	\$0	
	STP		\$261,600	\$261,600	\$0	\$0	
	Dev contrib		\$210,000	\$210,000	\$0	\$0	
	1/4 96 S Tax		\$83,000	\$83,000	\$0	\$0	
	PYA Co rd tax		\$0	\$0	\$0	\$0	
	Total		\$13,623,100	\$1,882,100	\$9,381,000	\$2,360,000	

TRANSPORTATION IMPROVEMENT PROGRAM		FUND	TOTAL	FY 2004			IMPROVE- MENTS
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Note: The project below will be constructed in FY 2005 using funding budgeted in FY 2004

6. Blue Ridge Road; Garth to Hwy 763 (Rangeline)	Tax Bill		\$48,000	\$48,000			Reconstruction of an existing major collector street to improved standard
	STP		\$727,200	\$727,200			
	PYA Co rd tax		\$80,000	\$80,000			
	Co rd tax reb		\$300,000	\$300,000			
	Total		\$1,155,200	\$1,155,200	\$0	\$0	

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<b>TRANSPORTATION IMPROVEMENT PROGRAM</b>	<b>FUND TOTAL</b>	<b>FY 2005</b>	<b>FY 2006</b>	<b>FY 2007</b>	<b>IMPROVE- MENTS</b>
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<b>Rail\Highway Crossings</b>						
1. 5T0008, Rogers Street Crossing (DOT#480 808N); Warning devices	STP	\$117,000	\$117,000			Installation of active warning devices, funding from Highway Rail Safety, Project No. RRP.000S (191)
	MoDOT	\$6,500	\$6,500			
	Railroad	\$6,500	\$6,500			
	Total	\$130,000	\$130,000	\$0	\$0	

<b>Rail\Highway Summary</b>					
	STP	\$117,000	\$117,000	\$0	\$0
	MODOT	\$6,500	\$6,500	\$0	\$0
	Railroad	\$6,500	\$6,500	\$0	\$0
	Total	\$130,000	\$130,000	\$0	\$0