

RESOLUTION

WHEREAS, the Lawrence-Douglas County Metropolitan Planning Organization (L-DC MPO) is designated as the Metropolitan Planning Organization (MPO) to carry out the Continuing, Cooperative and Comprehensive (3 C) planning program, including transportation planning; and,

WHEREAS, the Transportation Improvement Program (TIP) of a MPO identifies the projects to use Federal Highway Administration, Federal Transit Administration and certain other State and local funds for the advancement of projects that implement the region's Metropolitan Transportation Plan (MTP) approved by the MPO; and

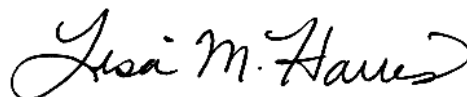
WHEREAS, a Transportation Improvement Program for each MPO is customarily adopted on a regular basis, and must be amended and/or revised when necessary, in accordance with 23 USC 134, 49 USC 5303-5306 and associated regulations and laws; and

WHEREAS, the local government sponsors of the projects described in this amendment have placed the necessary funds for those projects into their Capital Improvement Plans and conferred with the Kansas Department of Transportation to ensure that any needed federal and/or state funding for those projects is also available, and that this amendment maintains a fiscally constrained TIP; and

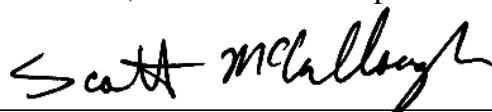
WHEREAS, the projects listed in this TIP that are sponsored by the Lawrence Transit System constitute the Program Of Projects (POP) for Lawrence Transit and by approving this TIP amendment the L-DC MPO is also reviewing and approving the POP for transit to bring the Lawrence Transit System into compliance with current FTA regulations regarding their POP.

NOW, THEREFORE BE IT RESOLVED, that in accordance with the provisions of 23 CFR Part 450.210, the Kansas Department of Transportation and the Lawrence-Douglas County Metropolitan Planning Organization hereby agree that the public involvement activities carried out in response to 23 CFR 450.324 (b) satisfy the public involvement requirements to add this TIP amendment into the Statewide Transportation Improvement Program (STIP); and that the 2008-2012 Transportation Improvement Program for the Lawrence-Douglas County Area be revised to make the text and projects table changes shown on the attached pages.

The Lawrence-Douglas County Metropolitan Planning Organization hereby approves this TIP revision on this 16th day of December 2010.



Lisa Harris, L-DC MPO Chairperson



Scott McCullough, L-DC MPO Secretary

2008-2012 TIP Project Changes List – TIP Revision #2

- **Project Changes/Revisions**

- BRIDGE – 231A, 231B, 231C and 231D
US Highway 56 over Tauy Creek – 2010, 2011, 2012, 2013
Bridge Replacement
Change funding source from federal Advanced Construction Bridge Funding to state Advanced Construction funding and add a comment to indicate that this funding will later be converted back to federal funding.
- BRIDGE – 230A and 230B
K-10 Highway/23rd Street over BNSF Railroad – 2011, 2012
Change funding source from federal Advanced Construction Bridge Funding to state Advanced Construction funding and add a comment to indicate that this funding will later be converted back to federal funding.
- BRIDGE – 232A, 232B, 232C and 232D
US Highway 56 over Tauy Creek 1.95 and 2.71 miles E of US-59
Bridge Replacements – 2010, 2011, 2012, 2013
Change funding source from federal Advanced Construction Bridge Funding to state Advanced Construction funding and add a comment to indicate that this funding will later be converted back to federal funding.
- BRIDGE – 217
US 24/40 over Mud Creek - 2010
Bridge Replacement
Change funding source from federal Advanced Construction Bridge Funding to federal Bridge Rehabilitation/Replacement funding.
- STHWY - 82
US 59 over West Fork of Tauy Creek
.14 mile N or Franklin/Douglas County Line
Bridge Replacement - 2011
Change funding source from federal Advanced Construction Bridge Funding to state Advanced Construction funding and add a comment to indicate that this funding will later be converted back to federal funding.
- STHWY - 80
K-10 Highway at 15th Street/Bob Billings Parkway
Interchange – 2010
Change funding source from federal Advanced Construction National Highway System to state Advanced Construction funding and add a comment to indicate that this funding will later be converted back to federal funding.



City of Lawrence
Douglas County
PLANNING & DEVELOPMENT SERVICES

TRANSPORTATION IMPROVEMENT PROGRAM FOR THE LAWRENCE-DOUGLAS COUNTY METROPOLITAN PLANNING AREA

(Includes the Program of Projects for the Lawrence Transit System)

FISCAL YEARS 2008 - 2012

Lawrence-Douglas County Metropolitan Planning Organization

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TABLE OF CONTENTS

▪ Introduction	1
▪ What is the TIP	1
▪ Selection & Prioritization of TIP Projects	1
▪ Project Funding	2
▪ Fiscal Constraint	3
▪ Public Participation	6
▪ Appendices	
I. Definitions of Abbreviations	
II. FFY 2009 Annual Listing of Obligated Projects	
III. TIP Policy	
IV. MPO Self-Certification	
V. FY 2008-2012 Project Listings/FY 2008-2012 Transit Program of Projects	
VI. TIP Project Locations - Map	

INTRODUCTION

All urbanized areas of more than 50,000 in population are required to designate a Metropolitan Planning Organization (MPO) to carry out the continuing, cooperative and comprehensive (3C) transportation planning process. The Lawrence-Douglas County Metropolitan Planning Organization (L-DC MPO) was designated by the Kansas Department of Transportation (KDOT) Secretary on behalf of the Governor as the MPO for the Lawrence-Douglas County Metropolitan Planning Area on December 8, 2008.

Among the MPO's responsibilities is the development and maintenance of a Transportation Improvement Program (TIP). The TIP is essentially a listing of the transportation programs and projects proposed to be implemented by the various agencies during the TIP period. Projects included in the TIP are typically drawn from the City and County Capital Improvements Programs (CIP) and KDOT's Comprehensive Transportation Program. The TIP consists of a chronological plan for engineering, acquisition, construction, and financing of transportation projects within Douglas County.

WHAT IS THE TIP?

The FY 2008-2012 Transportation Improvement Program (TIP) is a multi-year listing of federally funded and regionally significant non-federally funded improvements to the region's transportation system. The Lawrence-Douglas County Metropolitan Planning Organization (L-DC MPO), in its role as the MPO, reviews and adopts the TIP. Anyone from the public is welcomed to comment on the transportation plans and programs that receive federal funds.

Planning staff has developed the TIP with the assistance of the Technical Advisory Committee (TAC). The primary purpose of the TAC is to provide practical and specialized assistance in the MPO transportation planning process. The Lawrence/Douglas County Metropolitan Planning Department, the Douglas County Public Works Department, the City of Lawrence Department of Public Works, the City of Lawrence Public Transit Division, the Kansas Department of Transportation (KDOT), the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA) all have representative members on the TAC and have provided technical review of this TIP and its amendments.

SELECTION & PRIORITIZATION OF TIP PROJECTS

The projects included in the FY 2008-2012 TIP are drawn from the area's metropolitan transportation plan (*Transportation 2030 – Lawrence/Douglas County Long Range Transportation Plan*); the *Douglas County Capital Improvement Plan*, the *Douglas County Five-Year Plan*, the *Lawrence Capital Improvement Plan*, and the *Lawrence Five-Year Plan*. Other documents such as the *Airport Master Plan* are also consulted to facilitate continuing, cooperative and comprehensive transportation planning efforts throughout Douglas County. Some TIP items are a higher priority than others and due to budgetary constraints are not let in

the year they are planned for. For this reason the totals for federal, state and local dollars programmed does not necessarily reflect the actual dollars spent. The amounts allocated to each TIP item are based upon estimates that come from the sources listed above. Public participation, project selection, and prioritization of projects listed in the TIP are the result of the City CIP and County CIP development processes, the City Five-Year Plan and County Five-Year Plan development processes, and the TIP development process as identified and described in this document as well as the latest adopted L-DC MPO public participation plan. The goal of the MPO as identified in the public participation plan is to ensure early and continuous public notification about and participation in all major actions and decisions made by the MPO.

For transit planning purposes this TIP document also contains projects for the Lawrence Transit System (the T) that collectively constitutes the Program of Projects (POP) for the T. This list of transit items is a prioritized list of projects used by the T and reviewed by FTA officials. The transit section of the TIP project tables are the POP for Lawrence, and approval of the TIP includes the approval of the POP for Lawrence Transit. The public involvement procedures used for TIP development and amendments are used to satisfy the POP requirements of Section 5307.

PROJECT FUNDING

Overview

The funding of highway and transportation improvements depends on the availability of funds, on criteria established by State and Federal laws, and policies established by the local governments on the use of those funds. Street and highway projects can be financed entirely by State or local funds or by a combination of Federal-aid or State funds and matching local funds. The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) provides Federal-aid to state and local units of government. The use of Federal Transit Administration (FTA) funds from the 5307 "Urbanized Area Formula Program" and the State Comprehensive Transportation Plan (CTP) funds for public transportation have increased over previous years. Those funds are utilized for the operations of the City of Lawrence public transportation system. Local sources of funding for transportation projects are generally funded through the General Funds of the City of Lawrence and Douglas County, general obligation bonds, or other various sources of funds available to the City of Lawrence and Douglas County. The voters in the City of Lawrence passed a ballot measure in November 2008 increasing the city sales tax to support continued and improved transit operations. Funding for all projects listed in the TIP can reasonably be expected to be available for all construction and operating costs unless noted on specific projects.

American Recovery and Reinvestment Act of 2009 – TIP Changes

On Tuesday, February 17, 2009, President Obama signed into law the American Recovery and Reinvestment Act of 2009 (ARRA). As a result, Kansas will receive an estimated \$348 million for road and bridge projects and an estimated \$30 million for transit.

The Kansas Department of Transportation (KDOT) has created a pool of \$32 million for cities and county projects outside of the Kansas City and Wichita areas. KDOT will also program \$10 million for Transportation Enhancements projects statewide. Douglas County, Baldwin City, Eudora, Lawrence, and Lecompton are eligible to submit projects to compete for a portion of that funding. The Lawrence – Douglas County Metropolitan Planning Organization (L-DC MPO) is preparing to implement the ARRA and is taking steps to ensure effective coordination and support among state and federal agencies as well as preparing our planning partners, local jurisdictions, and stakeholders to implement the legislation as expeditiously as possible.

The MPO staff has been working with KDOT, FHWA and FTA staffs to amend MPO planning documents (i.e., the Transportation Improvement Program and the Metropolitan Transportation Plan) as needed to program the ARRA funds. KDOT staff has directed the MPO to amend the TIP as soon as possible to include anticipated ARRA funds for projects that the local governments believe can and will be funded, and the KDOT has informed the MPO that the TIP can maintain its fiscal constraint with these changes. The MPO staff has planned TIP Amendment #3 to add road, bridge and transit projects using ARRA funds to the TIP. This will be followed shortly by TIP Amendment #4 that will add the ARRA funded transportation enhancement projects selected for funding in our region and remove any ARRA projects from TIP Amendment #3 that did not receive ARRA funds. Both of these amendments to the TIP are scheduled to be completed by the end of April so that the TIP is revised to program ARRA funds and maintain its fiscally constrained status. Once the specific projects in our region that are funded with ARRA funds are known the MPO staff will review and revise the MTP to make whatever changes are necessary.

FISCAL CONSTRAINT

Federal law also requires that the first four years of the Transportation Improvement Program be financially constrained. The definition of financially constrained is having enough financial resources to fund projects listed in the TIP.

Fiscal constraint, as applicable to this TIP, will apply to these types of federal-aid funding: suballocated Surface Transportation Program (STP) and Bridge (BR) and FTA Section 5307 and Section 5309 Transit Funds. All other funding categories identified in SAFETEA-LU are the purview of the Kansas Department of Transportation and are assumed to be constrained in the state's Statewide Transportation Improvement Program (STIP), as are various KDOT-administered statewide discretionary programs. The assumption of fiscal constraint also includes projects funded with State, Transportation Enhancement (TE), Safe Routes to School (SRTS), High Risk Rural Roads (HRRR), Federal Earmarks, Local, and FTA 5310 & 5311 funds.

Funds from the FAA are monies directly related to the Lawrence Airport. These projects are listed in the TIP for illustrative purposes only and do not impact the fiscal constraint of the TIP. Therefore, FAA funds are not included in the fiscal constraint analysis.

The following categories are lumped together under "Other Federal Funds": Transportation Enhancement (TE), Safe Routes to School (SRTS), High Risk Rural Roads (HRRR), and Federal Earmarks. These projects are a part of the fiscal constraint analysis.

Below are the Surface Transportation Program (STP) + Bridge (BR) funds and Section 5307 (Formula Operating and Capital Assistance) + Section 5309 (Discretionary Capital) Transit funds for Federal Fiscal Years (FFY) 2008-2012 estimated allocations to Lawrence and Douglas County. For practical purposes 5307 and 5309 fund allocations for FY 2009-2012 are projections based on current funding requests with a 3% increase and the assumption that these requests will remain constant; the information will be updated as it becomes available.

Combined STP and BR Allocations

	Lawrence	Douglas County
FFY 2008:	\$1,070,000	\$435,837
FFY 2009:	\$1,070,000	\$435,837
FFY 2010:	\$1,070,000	\$435,837
FFY 2011:	\$1,070,000	\$435,837
FFY 2012:	\$1,070,000	\$435,837

Lawrence Section 5307 and 5309 Allocations

	Sec. 5307	Sec. 5309
FFY 2008:	\$1,496,307	\$250,000
FFY 2009:	\$1,495,000	\$2,109,000
FFY 2010:	\$1,540,000	\$2,727,000
FFY 2011:	\$1,586,000	\$2,237,000
FFY 2012:	\$1,634,000	\$2,305,000

In order to present a more realistic picture of future project costs and to comply with federal regulations, this fiscal analysis uses an annual inflation factor of 4% to determine the estimated cost of each project in the year of expenditure. This inflation factor used for project costs was developed cooperatively by the KDOT, L-DC MPO, and the Lawrence Transit System.

The table below displays the fiscal breakdown of the TIP by comparing the funds programmed in the FY 2008-2012 TIP to the anticipated funds. Comparing the two sets of information is how fiscal constraint is determined and maintained. The fiscal constraint analysis focuses on STP, BR, Transit, State, and Local funds. The "Other Federal Funds" category is also included in the analysis.

**TIP 2008-2012 Total Funds Programmed
 (X \$1,000)**

Programmed Dollars							
FY	Federal (STP & BR)	KDOT Funds	*Local Funds	**Federal Transit Funds	***Other Federal Funds	****Federal (ARRA)	Total
2008	\$ 1,555	\$ 0	\$ 3,788	\$1,983	\$1,480	\$ 0	\$ 8,806
2009	\$64,238	\$25,776	\$10,124	\$1,140	\$2,108	\$6,678	\$110,064
2010	\$ 4,019	\$ 1,031	\$16,829	\$1,654	\$ 0	\$ 0	\$ 23,533
2011	\$21,586	\$ 36,521	\$ 8,497	\$1,728	\$ 0	\$ 0	\$ 68,332
2012	\$36,087	\$ 8,779	\$10,698	\$ 0	\$ 0	\$ 0	\$ 55,564
5-year Total	\$127,485	\$72,107	\$49,936	\$6,505	\$3,588	\$6,678	\$266,299
Anticipated Dollars							
FY	Federal (STP+BR)	KDOT Funds	Local Funds	Federal Transit Funds	Other Federal Funds	****Federal (ARRA)	Total
2008	\$ 1,555	\$ 0	\$ 3,788	\$1,983	\$1,480	\$ 0	\$ 8,806
2009	\$64,238	\$25,776	\$10,124	\$1,140	\$2,108	\$6,678	\$110,064
2010	\$ 4,019	\$ 1,031	\$16,829	\$1,654	\$ 0	\$ 0	\$ 23,533
2011	\$21,586	\$ 36,521	\$ 8,497	\$1,728	\$ 0	\$ 0	\$ 68,332
2012	\$36,087	\$ 8,779	\$10,698	\$ 0	\$ 0	\$ 0	\$ 55,564
5-year Total	\$127,485	\$72,107	\$49,936	\$6,505	\$3,588	\$6,678	\$266,299
End Balance Remaining	\$0	\$0	\$0	\$0	\$0	\$0	\$0

* Includes regionally significant locally funded projects, match funding for federal aid road and bridge projects, and local match for federal transit funds.

** Includes Sections 5307, 5309, 5310, 5311, 5316-JARC, and 115 funds. Due to the uncertainty of federal and state transit funding after 2011 this TIP does not currently program any transit funds for 2012.

- *** Includes Transportation Enhancement-TE, Safe Routes To School-SRTS, High Risk Rural Roads-HRRR, and Federal Earmark funds.
- **** Includes funds provided through the American Recovery & Reinvestment Act (ARRA) and includes road, bridge, transit, and transportation enhancement projects.

The FFY 2008-2012 portion of the Transportation Improvement Program is fiscally constrained by funding source. Funding sources include federal, state, and local financial resources. The Lawrence-Douglas County MPO recognizes that, in the event federal, state and local funding changes, the TIP will be revised to reflect the change in project funds.

This document presents projects funded with federal funds provided under the authority of the SAFETEA-LU and other federal funding sources, as well as state and locally-funded projects. Projects programmed by the Kansas Department of Transportation that are contained in this document will be financially constrained at the state level through the statewide TIP.

The Transportation Improvement Program provides realistic cost estimates for improvement projects being programmed for Fiscal Years 2008-2012. Predicting the revenues that will be available over the programming period is a more speculative exercise. However, even rough estimates of available funds are helpful in giving an insight into the feasibility of implementing projects over the five-year period. These estimates are also of value in assessing the local financial ability to meet grant matching requirements and supplementing this match to meet the total cost of the project. Projects that are under the jurisdiction of KDOT are subject to statewide financial constraints that are beyond the purview of the MPO, and therefore are not considered for the fiscal constraint of the TIP.

For 2008-2012 available Federal funding the estimate of revenues for all projects is reasonable with respect to such funds anticipated to be available for the listed projects during the programmed TIP period. If any source of funding becomes unavailable, the Lawrence-Douglas County MPO and its member jurisdictions will amend the TIP to reflect these changes and maintain financial constraint as outlined in the TIP Policy. Likewise, if new funding sources or increased funding levels occur then the L-DC MPO will amend the TIP to reflect those changes.

In the development of the TIP, forecasts for Section 5307 and 5309 funds have been incorporated. These forecasts are based upon estimated funding levels that the Federal Transit Administration (FTA) will provide under SAFETEA-LU to Lawrence Transit. These forecasts will be utilized as a good faith effort to keep the TIP fiscally constrained. Actual amounts will be updated when information becomes available.

PUBLIC PARTICIPATION

In addition, according to the latest L-DC MPO public participation plan, the TIP must undergo a 30 day comment period for the citizens and other public entities to review and respond. The TIP is made available on the Lawrence Planning Department's website (www.lawrenceplanning.org); hard copies are made available at Lawrence City Hall and the Lawrence Public Library. All comments are reviewed by staff and MPO decision making bodies and incorporated into the document if found applicable.

DEFINITIONS OF ABBREVIATIONS*Explanation of TIP Funding Categories*

AIP	FAA Airport Improvement Program Funds
ARRA	American Recovery & Reinvestment Act
BR	FHWA Bridge Rehabilitation or Replacement
ED	State Economic Development Program
FDEMRK	Federal Earmark
FTA: 5309	Federal Transit Administration Section 5309 Funds - Capital Earmark
FTA: 5307	Federal Transit Administration Section 5307 Funds - Urban Formula – Capital and Operating Assistance
FTA: 5311	Federal Transit Administration Section 5311 Funds - Rural Formula
FTA: 5310	Federal Transit Administration Section 5310 Funds - Elderly w/ Disability Assistance
FTA: 5316	JARC-Job Access and Reverse Commute
FTA: 5317	New Freedom
HRRR	High Risk Rural Roads
KDOT	Kansas Department of Transportation
KLINK	State Connecting Links
LOC/LO	Locally Funded
RRX	Rail Grade Crossing Program
SRTS	Safe Routes to School
STP	Surface Transportation Program
STP-S	STP-Safety
TE	Transportation Enhancement

Project Listing Work Types

BRRPL	BRIDGE REPLACEMENT
FRBRIC	FABRICATION
GEO	GEOMETRIC IMPROVEMENT
GR	GRADING
INTCH	INTERCHANGE
MILL	PAVEMENT MILLING
OL	OVERLAY
PEDBI	PEDESTRIAN & BICYCLE PATHS
PVMK	PAVEMENT MARKINGS
R/W	RIGHT OF WAY
SG	SIGNING
SGNL	SIGNAL
SPECL	SPECIAL
SU	SURFACING

Appendix I

Project Phase Abbreviations

PE	Preliminary Engineering
R/W	Right of Way
CONST	Construction
CAP-80	Capital 80%
CAP-83	Capital 83%
CAP-100	Capital 100%
OPRT-50	Operating 50%
PLN/PRG	Planning and Programming
PREVMN	Preventative Maintenance
SEC	Security and Safety
TRAIN	Training

Jurisdiction Abbreviations

BAL	BALDWIN
KTA	KANSAS TURNPIKE AUTHORITY
KDOT	KANSAS DEPARTMENT OF TRANSPORTATION
DGCO	DOUGLAS COUNTY
EUD	EUDORA
LAW	LAWRENCE
LEC	LECOMPTON

Federal Fiscal Year 2009 – TIP Projects with Obligated Federal Funds

The table below describes projects listed in the Transportation Improvement Program (TIP) that were obligated in the previous Federal Fiscal Year (FFY) 2009. A listing of projects with federal aid obligated in the previous FFY will be presented to the L-DC MPO each year for review and posting on the website either as part of a TIP action (TIP approval or amendment) or as a separate memo. A listing of projects with recently obligated federal aid will be presented to the L-DC MPO Policy Board every year regardless of the TIP update cycle.

The purpose of this listing is to illustrate the progress of federal aid transportation projects in the region as they move through the years in the TIP project tables and onto the recently obligated projects list. Projects are listed based on the year the federal funds were obligated, not necessarily the year the construction of the project began. The federal amount represents the federal funds spent on the project. The total project cost includes the federal amounts plus any state and local funds.

This listing does not require MPO, state, or federal action. The listing will be made available on the Lawrence-Douglas County MPO website and sent to the Kansas Department of Transportation who will then distribute the listing to the Federal Highway Administration and the Federal Transit Administration for informational purposes.

Projects for which Federal Funds were Obligated to in FFY 2009										
Lawrence-Douglas County MPO										
Douglas County, Kansas										
Responsible Party	Route	Project Description	Location	Phase(s)	Type of Funds	Fund Source(s)	Federal Funds Requested in TIP	Federal Funds Obligated in FFY 2009	Federal Funds Remaining	TIP Project #
Douglas County Senior Citizens	Countywide	Paratransit - Operating Assistance	Douglas County	Operations	Operating Assistance	FTA Section 5317	27	27	0	383
Douglas County Senior Citizens	Countywide	Paratransit - Project Administration	Douglas County	Administration	Program Administration	FTA Section 5317	3	3	0	383
City of Lawrence	Citywide	Transit - Bus Replacement and/or Bus Facilities	Lawrence	Bus/Facility Purchase	Capital Assistance	ARRA	1,000	1,000	0	381
City of Lawrence	Citywide	Transit - Fixed Route Bus Replacements	Lawrence	Bus Purchase	Capital Assistance	ARRA	1,930	1,930	0	379
City of Lawrence	Citywide	Transit - Operating Assistance	Lawrence	Operations	Operating Assistance	FTA Section 5307	1,600	1,600	0	361,362,363
KDOT	US 24/40	Bridge Replacement	2.32 miles E of US-59 over Mud Creek	PE, ROW, CONST	Bridge Rehabilitation or Replacement	FHWA-BR	1,700	110	1,590	217
KDOT	K-10	Bridge Replacement	Over BNSF Railroad	PE, ROW, CONST	Bridge Rehabilitation or Replacement	FHWA-BR	7,919	502	7,417	230
Lawrence	Ohio Street	Brick Street Restoration	8th to 9th Street	CONST	Transportation Enhancement	FHWA-TE	713	-19	0	504
Baldwin City	SRTS-Phase 1	Develop Safe Routes to School Plan	Baldwin City Elementary School	Planning	Safe Routes To School	FHWA-SRTS	15	2	13	506
Baldwin City	SRTS-Phase 2	Engineering and Construction of Bike-Ped Routes	Baldwin City Elementary School	PE, CONST	Safe Routes To School	FHWA-SRTS	250	235	15	507
Baldwin City	Depot	Historic Building Preservation	Old Santa Fe RR Depot	CONST	Transportation Enhancement	FHWA-TE	168	-20	0	502
Lawrence	Burroughs Creek Rail Trail	Construction of a shared use path on abandoned RR	11th to 23rd Street	CONST	Transportation Enhancement	FHWA-TE	500	500	0	508
Lawrence	19th Street	Roadway Reconstruction & Intersection Improvements	Ohio to Alabama & Louisiana Street	CONST	Surface Transportation Program	FHWA-STP	294	0	294	23
Douglas County	DG County Route 1055	Safety Improvements	1.75 miles N of Vinland	CONST	STP - Safety	FHWA-STP-Safety	450	-8	0	33
KDOT	South Lawrence Traffic way	PE and ROW for New Road	US-59 E to K-10	PE, ROW	Surface Transportation Program	FHWA-STP	1,485	1,485	0	60
KDOT	US-59	Bridge Replacement and Grading	DG-FR County line N to 4L Divided	PE, ROW, CONST	Surface Transportation Program	FHWA-STP	63,782	51,881	11,901	61
KDOT	US-59	Surfacing	DG-FR County line N to 4L Divided	PE, CONST	Surface Transportation Program	FHWA-STP	16,720	-1,049	0	62
KDOT	US-59	Surfacing	DG-FR County line N to 4L Divided	PE, CONST	Surface Transportation Program	FHWA-STP	18,689	1,040	17,649	75
KDOT	E 1850 Road	Safety Improvements	BNSF RR Crossing E of Lawrence	CONST	Highway Safety Improvement Program	FHWA-HSIP	176	203	0	76
KDOT	11th Street	Safety Improvements	BNSF RR Crossing in Lawrence	CONST	Highway Safety Improvement Program	FHWA-HSIP	351	351	0	77
Lawrence	N 2nd Street - US 40/59	Intersection Improvements	Locust Street Intersection	CONST	Surface Transportation Program & ARRA	FHWA-STP & ARRA	3,000	1,524	1,476	118
Baldwin City	High Street	Historic Preservation	Over Tauy Creek	CONST	Transportation Enhancement	FHWA-TE	1,286	-64	0	14*
Baldwin City	High Street	Landscaping and Beautification	6th - 9th Streets and 8th street	CONST	Transportation Enhancement	FHWA-TE	928	-213	0	16*
Douglas County	DG County Route 442	Bridge Replacement and Grading	1.7 miles E of Eudora/Captain Creek	CONST	Bridge Rehabilitation or Replacement	FHWA-BR	644	1	643	221*

* Projects programmed in the 2006-2009 TIP. All Other projects are programmed in the current 2008-2012 TIP.

Transportation Improvement Program (TIP) Policy

The Transportation Improvement Program (TIP) Policy describes the TIP development process, methods in amending the TIP, and defining what a “regionally significant” project shall consist of. This policy provides an overview of the guidelines to be used in the development and maintenance of the TIP along with the activities involved in these processes.

TIP Defined

The Transportation Improvement Program is a multi-year listing of federally funded and/or regionally significant projects selected to improve the transportation network for the Lawrence-Douglas County metropolitan planning area. The TIP discusses multimodal development which focuses not only on motor vehicles but also transit, bicycle, pedestrian, and airport improvements.

By virtue of federal law, the TIP document must outline at least a four-year program of: 1) all federally funded priority transportation projects, and 2) all regionally significant priority projects, regardless of funding source. The TIP must be updated at least every four years, on a schedule compatible with that of the State Transportation Improvement Program (STIP), and projects included in the TIP must be consistent with the Lawrence-Douglas County Metropolitan Planning Organization’s Metropolitan Transportation Plan. Additionally, the TIP must be financially constrained and include only those projects for which funding has been identified, using current or reasonably available revenue sources. The Lawrence-Douglas County MPO is responsible for developing the TIP in cooperation with the KDOT and the local transit operators, each of whom cooperatively determine their responsibilities in the planning process.

TIP Development

Project Funding

Projects in the TIP are funded through Federal funds called STP (Surface Transportation Program and BR (Bridge) funds. These funds are allocated to the City of Lawrence and Douglas County by KDOT. The City of Lawrence and Douglas County then identify projects for federal funding in their respective Capital Improvement Programs (CIP). Coordination from the City and County with the MPO occurs to ensure the projects identified for funding are consistent with the L-DC MPO’s Metropolitan Transportation Plan (MTP). Assistance with determining project consistency is conducted with the help of the MPO decision making bodies: the Technical Advisory Committee and the L-DC MPO Policy Board. The Lawrence-Douglas County MPO requires a project to be sponsored by a governmental jurisdiction to assure that the matching funds will be available.

Project Evaluation and Selection

Once the approved list of projects are incorporated into the TIP, project sponsors are allowed to request federal funding for project costs. Using federal share often requires a minimum match by the sponsoring agency/jurisdiction. Project sponsors are financially responsible for any change orders after obligation of federal funds. However, *unless* the federal share is capped, any change orders or cost overruns are eligible for federal funding.

Local governments are responsible for submitting projects in the Surface Transportation Program (STP), Transportation Enhancements (TE), and other funding categories in consultation with the L-DC MPO and KDOT. The L-DC MPO staff, along with the MPO decision making bodies (the Technical Advisory Committee and MPO Policy Board), will evaluate local projects submitted for inclusion in the TIP with respect to how well they meet with the current federal surface transportation act, SAFETEA-LU (*Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users*) planning factors. These planning factors act as an inclusive and strategic framework to ensure that the needs of the transportation system and its users are represented. These planning factors are:

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency
- Increase the safety of the transportation system for motorized and non-motorized users
- Increase the security of the transportation system for motorized and non-motorized users
- Increase the accessibility and mobility of people and for freight
- Protect and enhance the environment, promote energy conservation, improve quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight
- Promote efficient system management and operation
- Emphasize the preservation of the existing transportation system

In addition to these planning factors, projects included in the TIP should be consistent with the Goals and Objectives outlined in the L-DC MPO's Metropolitan Transportation Plan.

TIP Approval

Once reviewed by the Technical Advisory Committee and the L-DC MPO Policy Board, the TIP will be released for public review for 30 days as required by the MPO's Public Participation Plan. Comments received from the public will be reported to the MPO bodies where decisions pertaining to revising the document will be made before the final approval of the document. Final approval comes from the L-DC Policy Board and the Governor who delegates this responsibility to KDOT.

Amendment Process

The TIP amendment process described below details procedures that are to be used to update an existing approved TIP. A key element of the amendment process is to assure that funding balances are maintained in order to keep the TIP fiscally constrained.

TIP (Transportation Improvement Program) *Administrative Revisions*

The following actions are eligible as Administrative Amendments to the TIP:

- ◆ Obvious minor data entry errors
- ◆ Splitting or combining projects
- ◆ Minor adjustments in expenditure for transit or roadway projects
- ◆ Changes or clarifying elements of a project description (with no change in funding). This would generally be less than 20% change in project scope. This change would not alter the original project intent.
- ◆ Roadway project phase cost estimate changes less than 20%

The administrative revisions process consists of a letter of notification from the L-DC MPO to all other involved parties: KDOT, FTA and FHWA. No public notification is required for administrative revisions. The L-DC MPO must verify with KDOT that funds are available for the cost estimate changes.

TIP (Transportation Improvement Program) *Major Amendments*

Major Amendments to the TIP involves a change in scope that alters the original intent of the project by adding or deleting a phase for projects, adding or deleting a new project to the TIP, or making major cost or funding changes to a project. Typically, the following types of project changes are handled as major amendments:

- ◆ Add or delete a project
- ◆ Shift projects within the TIP period
- ◆ Increase capacity of the transportation network
- ◆ Determined to be regionally significant projects
- ◆ Major ITS projects
- ◆ Increase in funding by more than 20% of original cost.

The Major Amendment process consists of first putting the amendment on the agenda for discussion at the TAC and L-DC MPO. Next, the amendment must be publicly advertised and/or posted on the MPO web site. Following a required 15-day public comment period, all comments will receive a response, either individually or in a summary form. There is no requirement for a public hearing. The Major Amendment follows the MPO approval process for action.

The L-DC MPO must verify from KDOT and the local jurisdiction sponsoring the project that funds are available for the cost estimate changes if these changes are not offset by cost reductions or shifting of other projects. The L-DC MPO is responsible for notification

to KDOT and FHWA/FTA of action taken and assuring that the Major Amendment process and public notification procedures have been followed.

Regionally Significant Projects

The TIP shall include all federally funded projects and regionally significant projects proposed to be funded with non-Federal funds. Regionally significant projects are defined as projects whose impacts will affect travel patterns outside the MPO boundary area. Regionally significant project means a transportation project that is on a facility which serves regional transportation needs (such as access to and from the area outside of the region; major activity centers in the region, major planned developments such as new retail malls, sports complexes, etc., or transportation terminals) and would normally be included in the modeling of a metropolitan area's transportation network, including at a minimum all arterial roadways and all fixed guideway transit facilities that offer an alternative to regional highway travel.

Roadways

All projects designed to add capacity to roadway segments that are designated as "regionally significant" must be listed in the Transportation Improvement Program (TIP). At a minimum these roadways are defined as roads with a functional classification of minor arterial or higher. The functional classification of roadways in the region is determined by the designation of roadway classifications shown in the L-DC MPO approved Metropolitan Transportation Plan, and on the Functional Classification Map approved by the L-DC MPO and the Federal Highway Administration (FHWA) in conjunction with the Kansas Department of Transportation (KDOT).

Determining whether projects located on roads classified as collectors are "regionally significant" will be determined by factors that define the importance of the road. Additional roadway segments classified as urban collectors or rural major collectors may also be added by MPO approval to the list of roads defined as "regionally significant" if one or more of the following criteria are met:

- Road segment is part of a State Highway route and/or part of the State maintained highway system
- Road segment serves a major activity center in the region and is expected to have high peak hour traffic counts
- Road segment serves to connect a major activity site to a higher classification road
- Road segment serves to connect two higher classification roads
- Road segment serves a "regionally significant" transportation facility
- Road segment is located more than a mile away from a higher classification road
- Road segment is on a section line
- Road segment is the highest classification road in a township or city.

All roadway segments designated as "regionally significant" and located in the urbanized

area of the region will be included in the regional traffic demand model used by the L-DC MPO.

Roadway segments designated as “regionally significant” and located outside of the region’s urbanized area may be included in the regional traffic demand model if they are located in the area covered by the model network approved by the L-DC MPO.

Transit

Regionally Significant transit projects, at a minimum, are defined as projects that will connect to other transit services in communities within the MPO planning area boundary, such as the K-10 Connector which connects the Lawrence T transit system to the Johnson County Transit system. Other regionally significant transit projects and services include maintenance and operations facilities such as a dispatch office, garage, stations, etc...that serve transit and/or paratransit operations that operate throughout the Lawrence Urbanized Area and typically operate for at least ten hours per day. Those transit services are regionally significant. Major transfer points with transit amenities (bus shelters, posted schedules, etc.) may also be “regionally significant” locations.

Non-motorized Modes

Bikeways, including multi-use paths, bike lanes, and bike routes should be considered to be regionally significant if the roadway in the same right-of-way or the nearest parallel roadway is designated as “regionally significant.” In addition, trails that connect the communities within the MPO planning area boundary as well as outside the boundary shall be considered regionally significant.

Sidewalks and other pedestrian facilities should be considered to be regionally significant if the roadway in the same right-of-way or the nearest parallel roadway is designated as “regionally significant.”

MPO Self Certification

The Kansas Department of Transportation and the Lawrence-Douglas County MPO certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

1. 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
2. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
5. Section 1101(b) of the SAFETEA-LU (Pub. L. 109-59) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
6. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
7. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
8. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
9. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.



(Brad Finkeldei, MPO Chair)



(Thomas Dow, State Transportation Planner)

8/28/08
Date

8-28-08
Date

FY 2008-2012
TRANSPORTATION IMPROVEMENT PROGRAM
PROJECT LISTING

(Includes the Program of Projects for the
Lawrence Transit System)

FY 2008-2012
Transportation Improvement Program
Lawrence-Douglas County MPO

<p>APOINT – 400</p> <p>Jurisdiction: LAW Lawrence</p> <p>Project Year: 2008</p> <p>Route: Airport</p> <p>Length: 0</p> <p>Location: Runway 1-19</p> <p>Work Type SPECL Special Work</p> <p>Funding: FAA FED FAA Airport Improvement Funds LO LOC Locally Funded</p>	<p>KDOT#: 74</p>	<table border="1" style="border-collapse: collapse; width: 100%;"> <thead> <tr> <th style="text-align: left;">Source</th> <th style="text-align: left;">Phase</th> <th style="text-align: right;">Cost x 1,000's</th> </tr> </thead> <tbody> <tr> <td>FED</td> <td>CONST</td> <td style="text-align: right;">\$1,620</td> </tr> <tr> <td>LOC</td> <td>CONST</td> <td style="text-align: right;">\$180</td> </tr> <tr> <td>FED</td> <td>PE</td> <td style="text-align: right;">\$180</td> </tr> <tr> <td>LOC</td> <td>PE</td> <td style="text-align: right;">\$20</td> </tr> <tr> <td colspan="2"></td> <td style="text-align: right;">\$2,000</td> </tr> </tbody> </table>	Source	Phase	Cost x 1,000's	FED	CONST	\$1,620	LOC	CONST	\$180	FED	PE	\$180	LOC	PE	\$20			\$2,000	<p>Comments: Runway Safety Area Grading and Utility Relocation</p>
Source	Phase	Cost x 1,000's																			
FED	CONST	\$1,620																			
LOC	CONST	\$180																			
FED	PE	\$180																			
LOC	PE	\$20																			
		\$2,000																			

APORT – 405	KDOT#: 76	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	R/W	\$81	Land acquisition-tract will allow for standard runway object free area and full building restriction line for RW 1-19
Project Year: 2008		LOC	R/W	\$4	
Route: Airport				\$85	
Length: 0					
Location: Runway 1-19					
Work Type					
SPECL	Special Work				
Funding:					
FAA	FED	FAA Airport Improvement Funds			
LO	LOC	Locally Funded			

APORT – 403	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	CONST	\$50	Install REILs for Runway 15 and Wind Cones for Runway 15-33
Project Year: 2009		LOC	CONST	\$3	
Route: Airport		FED	PE	\$11	
Length: 0		LOC	PE	\$1	
Location: Runway 15-33				\$65	
Work Type					
SPECL	Special Work				
Funding:					
FAA	FED	FAA Airport Improvement Funds			
LO	LOC	Locally Funded			

APOINT – 409	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	OTHER	\$190	Update of the Airport Master Plan(AMP) and the Airport Layout Plan(ALP)
		LOC	OTHER	\$10	
Project Year: 2009				\$200	
Route: Airport					
Length: 0					
Location: Airport Master Plan					
Work Type					
SPECL	Special Work				
Funding:					
FAA	FED	FAA Airport Improvement Funds			
LO	LOC	Locally Funded			

APOINT – 411	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	OTHER	\$128	Install Airport Signage for Part 139 and Jet Operations
		LOC	OTHER	\$7	
Project Year: 2009				\$135	
Route: Airport					
Length: 0					
Location: Signage					
Work Type					
SPECL	Special Work				
Funding:					
FAA	FED	FAA Airport Improvement Funds			
LO	LOC	Locally Funded			

APORT – 408		KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	LAW	Lawrence	FED	CONST	\$456	Install perimeter security fencing to control access to restricted areas and to promote higher level of security.
Project Year:	2010		LOC	CONST	\$24	
Route:	Airport		FED	PE	\$114	
Length:	0		LOC	PE	\$6	
					\$600	
Location:						
Work Type						
SPECL	Special Work					
Funding:						
FAA	FED	FAA Airport Improvement Funds				
LO	LOC	Locally Funded				

APORT – 407		KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	LAW	Lawrence	FED	CONST	\$1,646	Expand to meet demand for operations, both based and itinerate aircraft. East Apron Expansion Phase 1
Project Year:	2011		LOC	CONST	\$86	
Route:	Airport		LOC	OTHER	\$29	
Length:	0		FED	PE	\$549	
					\$2,310	
Location: East Apron						
Work Type						
SPECL	Special Work					
Funding:						
FAA	FED	FAA Airport Improvement Funds				
LO	LOC	Locally Funded				

APORT – 410	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	OTHER	\$572	New storage building to store SRE and ARFF equipment
Project Year: 2012		LOC	OTHER	\$143	
Route: Airport				\$715	
Length: 0					
Location: Equipment Storage Bldg					
Work Type					
SPECL	Special Work				
Funding:					
FAA	FED	FAA Airport Improvement Funds			
LO	LOC	Locally Funded			

APORT – 406	KDOT#: 75	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	CONST	\$1,819	Extend by 400 feet.
Project Year: 2014		LOC	CONST	\$202	
Route: Airport		FED	OTHER	\$454	
Length: 0		LOC	PE	\$50	
Location: Runway 15-33				\$2,525	
Work Type					
SPECL	Special Work				
Funding:					
FAA	FED	FAA Airport Improvement Funds			
LO	LOC	Locally Funded			

BRDGE – 204	KDOT#: C-4122-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: DGCO Douglas County		FED	CONST	\$508	On 5-Year Plan
Project Year: 2008		LOC	CONST	\$127	
Route: Route 1023		LOC	PE	\$37	
Length: 0.1		LOC	R/W	\$12	
Location: 0697 E 100 Rd				\$684	
Work Type					
BRRPL	Bridge Replacement				
Funding:					
BR	FED	Bridge Rehabilitation or Replacement			
LO	LOC	Locally Funded			

BRDGE – 207	KDOT#: C-3974-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: DGCO Douglas County		FED	CONST	\$303	Share costs w/ JOCO. On JOCO 5-Year Plan.
Project Year: 2008		LOC	CONST	\$76	
Route: E 2400 Rd		LOC	PE	\$50	
Length: 0.1		LOC	R/W	\$20	
Location: 0583 E 2400 Rd				\$449	
Work Type					
BRRPL	Bridge Replacement				
Funding:					
BR	FED	Bridge Rehabilitation or Replacement			
LO	LOC	Locally Funded			

BRDGE – 223	KDOT#: C-???-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: DGCO Douglas County		FED	CONST	\$490	Added to DGCO 5 Year Plan (2008-2012)
		LOC	CONST	\$123	
Project Year: 2009		LOC	PE	\$60	
Route: E 1000 Road		LOC	R/W	\$25	
Length: 0.1				\$698	
Location: Washington Creek					
Work Type					
BRRPL	Bridge Replacement				
Funding:					
BR	FED	Bridge Rehabilitation or Replacement			
LO	LOC	Locally Funded			

BRDGE – 217	KDOT#: KA-0389-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT Kansas Department of Transportation		FED	CONST	\$1,474	
		FED	PE	\$172	
Project Year: 2010		FED	R/W	\$54	
Route: US 24/40				\$1,700	
Length: 0.008					
Location: BR 001 over Mud Creek, 2.32 mi E of S Jct US-59					
Work Type					
BRRPL	Bridge Replacement				
Funding:					
BR	FED	Bridge Rehabilitation or Replacement			

BRDGE	231A	KDOT#:	KA-0032-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation		ST	PE	\$147	Project using Advanced Construction and will be converted to federal BR funding in 2014.
Project Year:	2010					\$147	
Route:	US-56						
Length:	0						
Location:	Tauy Creek Bridge 4.15 miles east of US 59						
Work Type	BRRPL Bridge Replacement						
							Project tied to KA-0033-01
							PE in 2010, ROW in 2011, Utilities in 2012 and Construction in 2013.
							One bridge replacement on US-56 over East Fork Tauy Creek.

Funding:
AC ST Advanced Construction

BRDGE	232A	KDOT#:	KA-0033-01	Source	Phase	Cost x 1,000's	Comments:
				ST	PE	\$229	Two Bridge replacements on US-56 over Middle Fork Tauy Creek.
Jurisdiction:	KDOT	Kansas Department of Transportation				\$229	
Project Year:	2010						
Route:	US-56						
Length:	0						
Location:	Tauy Creek Drainage Bridge 1.95 miles East of US-59 & Tauy Creek Bridge 2.7 miles east of US-59						Project using Advanced Construction and will be converted to federal BR funding in 2014.
Work Type							
BRRPL	Bridge Replacement						Project tied to KA-0032-01
							PE in 2010, ROW in 2011, Utilities in 2012 and Construction in 2013

Funding:
AC ST Advanced Construction

BRDGE – 230A	KDOT#: KA-0685-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT	Kansas Department of Transportation	ST	PE	\$829	Bridge Replacement for K-10 Highway over BNSF line near Haskell University.
		FED	R/W	\$502	
Project Year: 2011				\$1,331	
Route: K-10 Highway/23rd Street					
Length: 0					Project using Advanced Construction and will be converted to federal BR funding in 2013.
Location: Bridge (023) over BNSF Railroad					
Work Type					
BRRPL	Bridge Replacement				Const in 2012

Funding:
AC ST Advanced Construction

BRDGE	231B	KDOT#:	KA-0032-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation		ST	R/W	\$59	R/W using Advanced Construction and will be converted to federal BR funding in 2014.
Project Year:	2011						
Route:	US-56						
Length:	0						
Location:	Tauy Creek Bridge 4.15 miles east of US 59						
Work Type	BRRPL Bridge Replacement						
							One bridge replacement on US-56 over East Fork Tauy Creek.
							PE in 2010, ROW in 2011, Utilities in 2012 and Construction in 2013.

Funding:
AC ST Advanced Construction

BRDGE – 232B		KDOT#: KA-0033-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	ST	R/W	\$92	R/W using Advanced Construction and will be converted to federal BR funding in 2014.
					\$92	

Project Year: 2011

Route: US-56

Length: 0

ROW in 2011, Utilities in 2012, Const in 2013.

Location: Tauy Creek Drainage Bridge 1.95 miles east of US-59 & Tauy Creek Bridge 2.7 miles east of US-59

Work Type

BRRPL Bridge Replacement

Funding:

AC ST Advanced Construction

BRDGE – 233		KDOT#: KA-1591-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	ST	CE	\$10	Let Date scheduled for August 2011.
Project Year:	2011		ST	CONST	\$178	
Route:	US-59		ST	PE	\$10	
Length:	0				\$198	
Location:	8.97 miles N of US-56/Bridge over Wakarusa River					
Work Type	BDOS Bridge Deck Overlay Surfacing					
Funding:	KDOT	ST	Kansas Dept of Transportation			

BRDGE – 218		KDOT#: C-4123-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	DGCO	Douglas County	FED	CONST	\$2,116	Total bridge replacement. On DGCO 5-Year Plan.
Project Year:	2012		LOC	CONST	\$529	
Route:	Route 1057		LOC	PE	\$230	
Length:	0.1		LOC	R/W	\$60	
Location:	Bridge over Wakarusa River at 1300 E 1900 Road					
Work Type	BRRPL Bridge Replacement					
Funding:	LO	LOC	Locally Funded			
	STP	FED	Surface Transportation Program			

BRDGE – 222		KDOT#: K-6813-01		Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	FED	CONST	\$624		Bridge Replacement based on 44 feet roadway
			ST	CONST	\$157		
					\$781		
Project Year:	2012						
Route:	US-59						
Length:	0.008						
Location:	BR 017, Wakarusa Rv. 6.1 miles n/o US 56						
Work Type							
BRRPL	Bridge Replacement						
Funding:							
BR	FED	Bridge Rehabilitation or Replacement					
KDOT	ST	Kansas Dept of Transportation					

BRDGE – 224		KDOT#: K-7888-04		Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	ST	CONST	\$1,449		Turnback workd for prj #K-7888-01 surface recycle, overal
			ST	PE	\$20		
Project Year:	2012				\$1,469		
Route:	US 59						
Length:	0						
Location:	Franklin-Douglas county Line, North to 2L/4L Divided						
Work Type							
SU	Surfacing						
OL	Overlay						
MILL	Pavement Milling						
Funding:							
KDOT	ST	Kansas Dept of Transportation					

BRDGE – 230B	KDOT#: KA-0685-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT	Kansas Department of Transportation	LOC	CONST	\$100	Construction using Advanced Construction and will be converted to federal BR funding in 2013.
		ST	CONST	\$4,410	
Project Year: 2012				\$4,510	
Route: K-10 Highway/23rd Street					
Length: 0					ROW in 2010, Utilities in 2011.
Location: Bridge (023) over BNSF Railroad					
Work Type					
BRRPL	Bridge Replacement				

Funding:

AC	ST	Advanced Construction
LO	LOC	Locally Funded
STP	FED	Surface Transportation Program

BRDGE – 231C		KDOT#: KA-0032-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	ST	R/W	\$29	ROW using Advanced Construction and will be converted to federal BR funding in 2014.
					\$29	

Project Year: 2012

Route: US-56

Length: 0

PE in 2010, ROW in 2011, Utilities in 2012, Const in 2013

Location: Tauy Creek Bridge 4.15 miles east of US-59

Work Type
BRRPL Bridge Replacement

Funding:
AC ST Advanced Construction

BRDGE	232C	KDOT#:	KA-0033-01	Source	Phase	Cost x 1,000's	Comments:
				ST	R/W	\$46	R/W using Advanced Construction and will be converted to federal BR funding in 2014.
Jurisdiction:	KDOT	Kansas Department of Transportation				\$46	

Project Year: 2012

Route: US-56

Length: 0

ROW in 2011, Utilities 2012, Const 2013

Location: Tauy Creek Drainage Bridge 1.95 miles east of US-59 & Tauy Creek Bridge 2.7 miles east of US-59.

Work Type

BRRPL Bridge Replacement

Funding:

AC ST Advanced Construction

BRDGE	231D	KDOT#:	KA-0032-01	Source	Phase	Cost x 1,000's	Comments:
				ST	CONST	\$1,691	Construction using Advanced Construction and will be converted to federal BR funding in 2014.
Jurisdiction:	KDOT	Kansas Department of Transportation				\$1,691	

Project Year: 2013

Route: US-56

Length: 0

PE 2010, ROW 2011, Utilities 2012, Const in 2013.

Location: Tauy Creek Bridge 4.15 miles east of US-59

Work Type

BRRPL Bridge Replacement

Funding:

AC ST Advanced Construction

BRDGE	232D	KDOT#:	KA-0033-01	Source	Phase	Cost x 1,000's	Comments:	
Jurisdiction:	KDOT	Kansas Department of Transportation		ST	CONST	\$2,636	Construction using Advanced Construction and will be converted to federal BR funding in 2014.	
						\$2,636		
Project Year:	2013							
Route:	US-56							
Length:	0							
Location:	Tauy Creek Drainage Bridge 1.95 miles east of US-59 & Tauy Creek Bridge 2.7 miles east of US-59							
Work Type								
BRRPL	Bridge Replacement							
Funding:								
AC	ST	Advanced Construction						ROW in 2011, Utilities in 2012, Construction in 2013

MISC – 504		KDOT#: TE-0303-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	LAW	Lawrence	FED	CONST	\$713	Brick Street Restoration
	KDOT	Kansas Department of Transportation	LOC	CONST	\$178	
			LOC	PE	\$90	
					\$981	

Project Year: 2008

Route: Ohio Street

Length: 0.3

Location: 6th (US-40) to 8th St.

Work Type

SU Surfacing

Funding:

LO LOC Locally Funded

TE FED Transportation Enhancement Program

MISC	— 502	KDOT#: TE-0191-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	FED	CONST	\$168	Rehab Old Santa Fe Depot & RR ygrads. Costs shown per KDOT 883
	BAL	Baldwin City	LOC	CONST	\$47	
			LOC	PE	\$1	
Project Year:	2009				\$216	
Route:	Old Santa Fe Depot					
Length:	0					
Location:	Baldwin City					
Work Type						
SPECL	Special Work					
Funding:						
LO	LOC	Locally Funded				
TE	FED	Transportation Enhancement Program				

MISC	— 507	KDOT#: C-4397-02	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	BAL	Baldwin City	FED	CONST	\$235	Includes 6 projects throughout Baldwin City. Second Phase-includes sidewalk improvements, bike path construction and a walking program.
			FED	PE	\$15	
Project Year:	2009				\$250	
Route:	SRTS-Phase II					
Length:	0					
Location:	Baldwin City Elementary					
Work Type						
PEDBI	Pedestrian & Bicycle Paths					
Funding:						
SRTS	FED	Safe Routes To School				

MISC	– 508	KDOT#:	TE-0321-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	LAW	Lawrence		FED	CONST	\$500	This rail-trail project runs between 11th & 23rd Streets along an abandoned railroad corridor and is part of the Burroughs Creek Trail and Linear Park
Project Year:	2009		LOC	CONST	\$346		
Route:	Burrough Creek Rail Trail				\$846		
Length:	1.65						
Location:	Lawrence						
Work Type							
PEDBI	Pedestrian & Bicycle Paths						
Funding:							
LO	LOC	Locally Funded					
TE	FED	Transportation Enhancement Program					

MISC	– 509	KDOT#:		Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	LAW	Lawrence		LOC	CE	\$142	Brick Street Restoration
Project Year:	2009		FED	CONST	\$947		
Route:	New York Street				\$1,089		
Length:	0.3						
Location:	New York Street, 9th to 12th						
Work Type							
SU	Surfacing						
Funding:							
ARRA	FED	American Recovery & Reinvestment Act					
LO	LOC	Locally Funded					

MISC – 510	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	LOC	CE	\$50	Path runs between Wakarusa Drive to K-10 on Clinton Parkway.
Project Year: 2009		FED	CONST	\$801	
Route: Clinton Parkway Path				\$851	
Length: 1.99					
Location: Clinton Parkway, Wakarusa Drive to K-10					
Work Type					
PEDBI	Pedestrian & Bicycle Paths				
Funding:					
ARRA	FED	American Recovery & Reinvestment Act			
LO	LOC	Locally Funded			

STHWY – 23	KDOT#: U-2125-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	CONST	\$294	Roadway reconstruction, intersection improvements at 19th & Louisiana
Project Year: 2008		LOC	CONST	\$685	
Route: 19th St.		LOC	PE	\$40	
Length: 0.5		LOC	R/W	\$75	
Location: Ohio - Alabama, LA intersection				\$1,094	
Work Type					
GEO	Geometric/Intersection Improvements				
Funding:					
LO	LOC	Locally Funded			
STP	FED	Surface Transportation Program			

STHWY – 33		KDOT#: C-3890-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	FED	CONST	\$450	Safety Improvement to horizontal curve
	DGCO	Douglas County	LOC	CONST	\$50	
			LOC	PE	\$50	
			LOC	R/W	\$125	
Project Year:	2008					
Route:	Route 1055					
Length:	0.2					
Location:	0.5 mi W, 1.75 mi N of Vinland					
Work Type						
SPECL	Special Work					
Funding:						
LO	LOC	Locally Funded				
STP-S	FED	STP-Safety Program				
					\$675	Not on current 5-Year Plan. Per DGCO CIP

STHWY – 61		KDOT#: K-7888-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	FED	CONST	\$59,168	
			ST	CONST	\$14,792	
Project Year:	2009		FED	PE	\$3,440	
Route:	US-59		ST	PE	\$860	
Length:			FED	R/W	\$1,174	
Location:	FR-DG Co Line, N to 2L/4L Div		ST	R/W	\$9,856	
					\$89,290	

Work Type
 BRRPL Bridge Replacement
 GR Grading

Funding:
 KDOT ST Kansas Dept of Transportation
 STP FED Surface Transportation Program

STHWY – 78		KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	DGCO	Douglas County	LOC	CONST	\$2,600	Reconstruct to meet 55-mph design, provide 8' paved shoulders, flatten front slopes and backslopes
			LOC	R/W	\$227	
Project Year:	2009		\$2,827			
Route:	Route 438 (Farmers Turnpike)					
Length:						
Location:	Route 1029 to curve at K-10					
Work Type						
GEO	Geometric/Intersection Improvements					
RECONST	Reconstruction					
Funding:						
LO	LOC	Locally Funded				

STHWY – 49	KDOT#: K-7888-03	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT	Kansas Department of Transportation	ST	CONST	\$264	New access pt to replace 2 old access pts
Project Year: 2010		ST	PE	\$16	
Route: US-59		ST	R/W	\$40	
Length: 0.34				\$320	
Location: E 1326 Road from County Rds N 1000 to N 1031					Provide funds to Douglas County to extend county road E 1326 for access to US-59 due to loss of existing access points to US-59. Max K= 210,000
Work Type					
GR	Grading				
SU	Surfacing				
Funding:					
KDOT	ST				Kansas Dept of Transportation

STHWY – 50	KDOT#: U-2117-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	PE	\$375	Preliminary Engineering and Right-of-way Congressional earmark of \$792,000. Construction scheduled for 2013 at \$7,200,000 with funding as noted below. City Go Bonds 5,200 County 1,000 STP 1,000.
Project Year: 2010		FED	R/W	\$417	
Route: 31st Street				\$792	
Length: 1					
Location: Haskell Ave to O'Connell Rd.					
Work Type					
GR	Grading				
SU	Surfacing				
Funding:					
FDEMRK	FED	Federal Earmark			
LO	LOC	Locally Funded			
STP	FED	Surface Transportation Program			

STHWY – 76	KDOT#: X-2742-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT	Kansas Department of Transportation	FED	CONST	\$176	
				\$176	
Project Year: 2010					
Route: E 1850 Road					
Length: 0					
Location: BNSF Railroad Crossing - East of Lawrence					
Work Type					
SFTY	Safety				
Funding:					
HSIP	FED	Highway Safety Improvement Program			

STHWY – 77	KDOT#: X-2743-01	Source	Phase	Cost x 1,000's	Comments:
		FED	CONST	\$351	
Jurisdiction:	KDOT Kansas Department of Transportation			\$351	

Project Year: 2010

Route: 11th St Lawrence

Length: 0

Location: BNSF Railroad Crossing

Work Type

SFTY Safety

Funding:

HSIP FED Highway Safety Improvement Program

STHWY – 80	KDOT#: KA-1826-01	Source	Phase	Cost x 1,000's	Comments:
		ST	PE	\$150	
Jurisdiction:	KDOT Kansas Department of Transportation			\$150	

Project Year: 2010

Route: K-10 Highway

Length: 0

Location: K-10 at 15 St/Bob Billings Parkway

Work Type

INTCH Interchange

Funding:

AC ST Advanced Construction

Preliminary Engineering using Advanced Construction with \$120,000 being converted to federal NHS funding in 2015 and \$30,000 funded by State.

Preliminary engineering only

STHWY – 32 **KDOT#:** not assigned
Jurisdiction: EUD Eudora
 DGCO Douglas County

Source	Phase	Cost x 1,000's	Comments:
LOC	CONST	\$2,689	Reconstruction
LOC	PE	\$538	
LOC	R/W	\$75	
		\$3,302	

Project Year: 2011
Route: Route 1061 (Church St)
Length: 1
Location: K-10 to 28th St (N 1200)
Work Type
SPECL Special Work

Funding:
LO LOC Locally Funded

STHWY – 45		KDOT#: K-9667-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	LAW	Lawrence	LOC	CONST	\$410	Lawrence ED project Max KDOT funds of \$500K
	KDOT	Kansas Department of Transportation	ST	CONST	\$392	
			LOC	PE	\$67	
Project Year:	2011		LOC	R/W	\$148	
Route:	K-10 (23rd St.)		\$1,017			

Length: 1

Location: US 59 (Iowa St.) to Louisiana

Work Type

ACMNGT Access Management

Funding:

K(ED) ST Eco Devo

LO LOC Locally Funded

STHWY – 60A **KDOT#:** K-8392-01
Jurisdiction: KDOT Kansas Department of Transportation

Project Year: 2011
Route: South Lawrence TRWY
Length: 5.5

Location: So Junct US 59/K-10E to K-10

Work Type
SPECL Special Work
ROW Right of Way

Source	Phase	Cost x 1,000's
FED	PE	\$1,000
FED	PE	\$1,250
ST	PE	\$3,250
ST	R/W	\$18,954
		\$24,454

Comments:
Linked to Project K-8392-04

Project authorized for PE and ROW acquisition only.

Current funds of \$1,250,000 for this project are available from a 2006 Federal Earmark that was converted to STP.

Funding:
KDOT ST Kansas Dept of Transportation
STP FED Surface Transportation Program

STHWY – 60B	KDOT#: K-8392-04	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT	Kansas Department of Transportation	FED	PE	\$485	Linked to Project K-8392-01
		ST	PE	\$8,565	
Project Year: 2011				\$9,050	
Route: South Lawrence TRWY					
Length: 5.5					Project authorized for PE & ROW acquisition only.
Location: So Junct US 59/K-10E to K-10					
Work Type					
SPECL	Special Work				
ROW	Right of Way				
Funding:					
KDOT	ST	Kansas Dept of Transportation			
STP	FED	Surface Transportation Program			

STHWY – 62	KDOT#: K-7888-02	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT	Kansas Department of Transportation	FED	CONST	\$16,169	Concrete surfacing for 4-lane freeway in conjunction with Project #K-7888-06
		ST	CONST	\$4,042	
Project Year: 2011		FED	PE	\$551	
Route: US-59		ST	PE	\$138	
Length:				\$20,900	
Location: FR-DG Co Line, N to 2L/4L Div					
Work Type					
SU	Surfacing				
Funding:					
KDOT	ST	Kansas Dept of Transportation			
STP	FED	Surface Transportation Program			

STHWY – 70	KDOT#: U-2231-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	CONST	\$1,000	Reconstructed street will include curbs and gutters, storm sewer, pedestrian/bicycle facilities and center medians where ROW can accommodate them.
Project Year: 2011		LOC	CONST	\$5,350	
Route: Kasold Drive		ST	CONST	\$0	
Length: 0.9		LOC	PE	\$400	
Location: Clinton Parkway (23rd St) to 31st St				\$6,750	
Work Type					
SU	Surfacing				
GR	Grading				
Funding:					
KDOT	ST	Kansas Dept of Transportation			
LO	LOC	Locally Funded			
STP	FED	Surface Transportation Program			

STHWY – 71	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	CONST	\$1,000	Reconstructed road will include turn lane, curbs and gutters, storm sewers and sidewalks.
Project Year: 2011		LOC	CONST	\$1,663	
Route: Wakarusa Drive		LOC	PE	\$291	
Length: 0.4		LOC	R/W	\$46	
Location: Bob Billings Parkway (15th St) to 18th St				\$3,000	
Work Type					
SU	Surfacing				
GR	Grading				
Funding:					
LO	LOC	Locally Funded			
STP	FED	Surface Transportation Program			

STHWY – 74	KDOT#: K-7888-05	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT	Kansas Department of Transportation	FED	CONST	\$266	This project is for permanent seeding for Project #K-7888-01
		ST	CONST	\$66	
Project Year: 2011				\$332	
Route: US 59					
Length:					
Location: Franklin-Douglas County Line N to 7.3 miles divided section					
Work Type					
GR	Grading				
SE	Seeding				
Funding:					
KDOT	ST	Kansas Dept of Transportation			
STP	FED	Surface Transportation Program			

STHWY – 79A	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: DGCO	Douglas County	LOC	PE	\$370	3 R improvements(restoration, resurfacing, reconstruction)
Project Year: 2011				\$370	
Route: Route 458					Engineering will be done 2011, right-of-way and utilities will be done in 2012, and construction is now scheduled to start in 2014.
Length: 4.3					
Location: Rte 458 between E 800 Rd & N 1175 Rd Douglas Cnty					
Work Type					
SU	Surfacing				
RECONST	Reconstruction				
Funding:					
LO	LOC	Locally Funded			
STP	FED	Surface Transportation Program			

STHWY – 81	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	CONST	\$800	
Project Year: 2011		FED	CONST	\$3,000	
Route: Iowa/US 59		LOC	CONST	\$1,700	
Length: 0		LOC	PE	\$400	
Location: Yale to Bob Billings Pkwy/15th		LOC	R/W	\$150	
				\$6,050	
Work Type					
GR	Grading				
SU	Surfacing				
Funding:					
HSIP	FED	Highway Safety Improvement Program			
LO	LOC	Locally Funded			
STP	FED	Surface Transportation Program			

STHWY	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
82	KA-2059-01	ST	PE	\$84	Preliminary Engineering using Advanced Construction with \$67,500 being converted to federal BR funding in 2015 and \$16,500 funded by State.
Jurisdiction: KDOT	Kansas Department of Transportation			\$84	
Project Year: 2011					
Route: US-59					
Length: 0					
Location: US 59 over West Fork of Tauy Creek .14m N of DG/FR County Line.					
Work Type					
BRRPL Bridge Replacement					
Funding:					
AC	ST	Advanced Construction			
PE in 2011, ROW in 2012, Utilities in 2012, Const in 2013					

STHWY – 57		KDOT#: C-0059-01	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	FED	CONST	\$500	Work to reconstruct curve in the road
	DGCO	Douglas County	LOC	CONST	\$85	
					\$585	

Project Year: 2012

Route: Route 6

Length: 0.9

Location: N 1150 to E 550

Work Type

SE Seeding

GR Grading

SFTY Safety

Funding:

HRRR FED High Risk Rural Roads

LO LOC Locally Funded

STHWY – 59	KDOT#:		Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence		FED	CONST	\$1,000	Reconstruction of Iowa St from Yale to Irving Hill.
Project Year: 2012			FED	CONST	\$3,000	
Route: Iowa St			LOC	CONST	\$1,850	
Length: 1			LOC	PE	\$400	
Location: Yale to Irving Hill					\$6,250	
Work Type						
GR	Grading					
SU	Surfacing					
Funding:						
FDEMRK	FED	Federal Earmark				
LO	LOC	Locally Funded				
STP	FED	Surface Transportation Program				

STHWY – 72	KDOT#:		Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence		FED	CONST	\$1,000	Reconstruction of street will include subgrade treatment, concrete pavement and multi-modal facilities.
Project Year: 2012			LOC	CONST	\$2,373	
Route: Kasold Drive			LOC	PE	\$446	
Length: 0.5			LOC	R/W	\$81	
Location: Harvard Road to Bob Billings Parkway					\$3,900	
Work Type						
SU	Surfacing					
GR	Grading					
Funding:						
LO	LOC	Locally Funded				
STP	FED	Surface Transportation Program				

STHWY – 73A	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	LOC	PE	\$341	Reconstructed street will include center turn lane, sidewalks and bike lanes. PE and R/W in 2012 with construction anticipated in 2013.
Project Year: 2012		LOC	R/W	\$53	
Route: 19th St				\$394	
Length: 0.5					
Location: Naismith Drive to Iowa (US 59)					
Work Type					
SU	Surfacing				
PEDBI	Pedestrian & Bicycle Paths				
Funding:					
LO	LOC	Locally Funded			
STP	FED	Surface Transportation Program			

STHWY – 75	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT	K-7888-06 Kansas Department of Transportation	FED	CONST	\$17,649	Project will include asphalt surfacing for 4-lane freeway, guardrails, lighting, signs and pavement markings.
Project Year: 2012		ST	CONST	\$4,412	
Route: US 59		FED	PE	\$1,040	
Length:		ST	PE	\$260	
				\$23,361	
Location: Franklin-Douglas County Line N to 4-lane divided section					
Work Type					
SU	Surfacing				
Funding:					
KDOT	ST	Kansas Dept of Transportation			
STP	FED	Surface Transportation Program			

STHWY – 79B	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: DGCO	Douglas County	LOC	R/W	\$950	Right-of-way and Utilities will be done in 2012
				\$950	
Project Year: 2012					
Route: Route 458					
Length: 4.3					
Location: Rte 458 between E 800 Rd & N 1175 Rd Douglas Cnty					
Work Type					
SU Surfacing					
RECONST Reconstruction					
Funding:					
LO LOC Locally Funded					
STP FED Surface Transportation Program					

STHWY – 73B	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	LOC	CONST		Construction anticipated in 2013
Project Year:	2013				
Route:	19th St				
Length:	0.5				
Location:	Naismith Drive to Iowa (US 59)				
Work Type					
SU	Surfacing				
PEDBI	Pedestrian & Bicycle Paths				
Funding:					
LO	LOC	Locally Funded			
STP	FED	Surface Transportation Program			

STHWY – 79C	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: DGCO	Douglas County	FED	CONST	\$3,409	Construction is now scheduled to start in 2014.
		LOC	CONST	\$296	
Project Year: 2014		\$3,705			
Route: Route 458					
Length: 0					
Location: Rte 458 between E 800 Rd & N 1175 Rd	Douglas Cnty				
Work Type					
SU	Surfacing				
RECONST	Reconstruction				
Funding:					
LO	LOC	Locally Funded			
STP	FED	Surface Transportation Program			

TRFSG – 118

KDOT#: U-2041-01

Jurisdiction: LAW Lawrence

Project Year: 2009

Route: N. 2nd Street (US 40/59)

Length: 0.2

Location: at Locust Street Intersection

Work Type

GR Grading

SU Surfacing

Funding:

ARRA FED American Recovery & Reinvestment Act

LO LOC Locally Funded

STP FED Surface Transportation Program

Source	Phase	Cost x 1,000's
FED	CONST	\$1,000
FED	CONST	\$2,000
LOC	CONST	\$250
LOC	PE	\$200
LOC	R/W	\$0
		\$3,450

Comments:

Intersection improvements; PE was done in 2007.

TRFSG – 119		KDOT#: KA-1186-01		Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	LAW	Lawrence	LOC	CONST	\$250	ITS Project Signal Synchronization Funded 50% by state	
	KDOT	Kansas Department of Transportation	ST	CONST	\$250		
					\$500		

Project Year: 2009

Route: US HWY 40 (6th St)

Length: 1.3

Location: Massachusetts to Iowa

Work Type

SGNL Signal

Funding:

KDOT ST Kansas Dept of Transportation

LO LOC Locally Funded

TRNST – 351		KDOT#: KS-03-0044		Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	LAW	Lawrence	FED	CAP-83	\$881	Capital-83% Fixed Route Bus Replacement	
			LOC	CAP-83	\$639		
					\$1,520		

Project Year: 2008

Route: City-wide

Length: 0

Location: City-wide

Work Type

SPECL Special Work

Funding:

5309 FED Earmark Capital

LO LOC Locally Funded

TRNST – 358 **KDOT#:** KS-90-X119

Jurisdiction:	LAW	Lawrence	Source	Phase	Cost x 1,000's	Comments:
			FED	SEC	\$15	Security & Security 80% - FY08 SAFETEA LU Actual Amount
			LOC	SEC	\$4	
					\$19	

Project Year: 2008
Route: City-wide
Length: 0
Location: City-wide
Work Type
 SPECL Special Work

Funding:
 5307 FED Urban Formula
 LO LOC Locally Funded

TRNST – 359 **KDOT#:** KS-04-0100

Jurisdiction:	LAW	Lawrence	Source	Phase	Cost x 1,000's	Comments:
			FED	CAP-83	\$147	Capital- Bus & Bus Facilities-- Fleet Replacement -83%
			LOC	CAP-83	\$30	
					\$177	

Project Year: 2008
Route: City-wide
Length: 0
Location: City-wide
Work Type
 SPECL Special Work

Funding:
 5309 FED Earmark Capital
 LO LOC Locally Funded

TRNST – 368	KDOT#: KS-03-X???	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	CAP-80	\$36	Capital Assistance Vehicle Replacement 80% FY09 Estimated Amount
Project Year: 2008		LOC	CAP-80	\$9	
Route: Cottonwood				\$45	
Length: 0					
Location: City-wide					
Work Type					
SPECL	Special Work				
Funding:					
5310C	FED	Paratransit - Capital			
LO	LOC	Locally Funded			

TRNST – 366	KDOT#: KS-04-0044	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	LOC	CAP	\$195	Capital -83% Fixed Route Bus Replacement FY09 Requested Amoun
Project Year: 2009		FED	CAP-83	\$950	
Route: City-wide				\$1,145	
Length: 0					
Location: City-wide					
Work Type					
SPECL	Special Work				
Funding:					
5309	FED	Earmark Capital			
LO	LOC	Locally Funded			

TRNST – 382	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: KDOT	Kansas Department of Transportation	FED	CAP-80	\$67	Capital Assitance for the purchase of two vehicles and Operating Assistance.
		FED	OPRT	\$18	
Project Year: 2009				\$85	
Route: Douglas County Senior Center					
Length: 0					
Location: County-wide					
Work Type					
SPECL	Special Work				
Funding:					
5317	FED	New Freedom			

TRNST – 374	KDOT#: KS-90-X131	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	OPRT-50	\$1,017	Operating Assistance-50%. FY10 Estimated Approtionment
		LOC	OPRT-50	\$1,017	
Project Year: 2010				\$2,034	
Route: City-wide					
Length: 0					
Location: City-wide					
Work Type					
SPECL	Special Work				
Funding:					
5307	FED	Urban Formula			
LO	LOC	Locally Funded			

TRNST – 375	KDOT#: KS-90-X131	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	PREVMN	\$425	Preventive Maintenance - 80%. FY10 Estimated Apportionment
Project Year: 2010		LOC	PREVMN	\$106	
Route: City-wide				\$531	
Length: 0					
Location: City-wide					
Work Type					
SPECL	Special Work				
Funding:					
5307	FED	Urban Formula			
LO	LOC	Locally Funded			

TRNST – 376	KDOT#: KS-90-X131	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	PRO/ADM	\$165	Program Support/Administration 80%. FY10 Estimated Apportionment
Project Year: 2010		LOC	PRO/ADM	\$41	
Route: City-wide				\$206	
Length: 0					
Location: City-wide					
Work Type					
SPECL	Special Work				
Funding:					
5307	FED	Urban Formula			
LO	LOC	Locally Funded			

TRNST	384	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	LOC	CAP	\$9	Funding for Bus Replacement
Project Year:	2011		FED	CAP-80	\$37	Funding for Operating Assistance and Administration.
Route:	Independence Inc.		FED	OPRT	\$50	
Length:	0		ST	OPRT	\$20	
Location:	County-wide		FED	PRO/ADM	\$5	
Work Type					\$121	
SPECL	Special Work					

Funding:

5310	FED	Paratransit
5311	FED	Rural Formula
KDOT	ST	Kansas Dept of Transportation
LO	LOC	Locally Funded

TRNST	385	KDOT#:	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction:	KDOT	Kansas Department of Transportation	LOC	CAP	\$8	Funding for Paratransit Vehicle Replacement
Project Year:	2011		FED	CAP-80	\$29	Ramp Accessible Mini Van
Route:	Independence Inc				\$37	
Length:	0					
Location:	County-wide					
Work Type						
SPECL	Special Work					

Funding:

5310	FED	Paratransit
LO	LOC	Locally Funded

TRNST – 386 **KDOT#:** KS-90-X???

Jurisdiction:	LAW	Lawrence	Source	Phase	Cost x 1,000's	Comments:
			FED	OPRT-50	\$1,017	Operating Assistance
			LOC	OPRT-50	\$1,017	
					\$2,034	

Project Year: 2011
Route: City Wide
Length: 0
Location:
Work Type
SPECL Special Work

Funding:
5307 FED Urban Formula
LO LOC Locally Funded

TRNST – 387 **KDOT#:** KS-90-X???

Jurisdiction:	LAW	Lawrence	Source	Phase	Cost x 1,000's	Comments:
			FED	OPRT-50	\$425	Preventative Maintenance
			LOC	OPRT-50	\$106	
					\$531	

Project Year: 2011
Route: City Wide
Length: 0
Location:
Work Type
SPECL Special Work

Funding:
5307 FED Urban Formula
LO LOC Locally Funded

TRNST – 388	KDOT#: KS-90-X???	Source	Phase	Cost x 1,000's	Comments:
Jurisdiction: LAW	Lawrence	FED	OPRT-50	\$165	Program Administration
Project Year: 2011		LOC	OPRT-50	\$41	
Route: City Wide				\$206	
Length: 0					
Location:					
Work Type					
SPECL	Special Work				
Funding:					
5307	FED	Urban Formula			
LO	LOC	Locally Funded			

TIP Projects for Lawrence-Douglas County, Kansas Fiscal Years 2008 - 2012

