



**U.S. Department of Transportation**

**Federal Transit Administration**  
901 Locust Street, Suite 404  
Kansas City, MO 64106  
816-329-3920  
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**Federal Highway Administration**  
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Topeka, KS 66614-4271  
785-228-2544  
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December 28, 2010

FHWA/FTA Approval of an  
Amendment to the FY 2011-2014  
Kansas STIP

Mr. Jerome T. Younger, P.E.  
Deputy Secretary for Engineering and  
State Transportation Engineer  
Kansas Department of Transportation  
Topeka, Kansas 66603

Dear Mr. Younger:

As requested by your December 20, 2010 letter, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have reviewed the proposed Amendment #4 to the FY 2011-2014 Kansas Statewide Transportation Improvement Program (STIP).

Based on our review, we find that this STIP Amendment is based on a statewide transportation planning process that substantially meets the requirements of 23 U.S.C. 134 and 135, 49 U.S.C. 5303 and 5304, and 23 CFR 450. We also find that the referenced revisions to the metropolitan Transportation Improvement Programs (TIPs) are consistent with the metropolitan transportation plans produced by the continuing and comprehensive transportation process carried out by the Metropolitan Planning Organizations, the Kansas Department of Transportation (KDOT), and the public transportation operators in accordance with 23 U.S.C. 134 and 49 U.S.C. 5303.

The STIP Amendment is hereby approved.

If you have any questions or need additional information, please contact Paul Foundoukis of FHWA at (785) 271-2448 or Joan Roeseler of FTA at (816) 329-3936.

Sincerely yours,

Mokhtee Ahmad  
Regional Administrator  
Federal Transit Administration

J. Michael Bowen, P.E.  
Division Administrator  
Federal Highway Administration



December 20, 2010

Mr. Mokhtee Ahmad  
Region Administrator  
FTA, Region VII  
901 Locust St., Suite 404  
Kansas City, MO 64106

Mr. J. Michael Bowen  
Division Administrator  
FHWA, Kansas Division  
6111 SW 29<sup>th</sup> St., Suite 100  
Topeka, KS 66611-2237

Dear Mr. Ahmad and Mr. Bowen:

RE: Amendment #4 to the 2011-2014 STIP

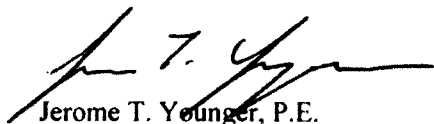
The Kansas Department of Transportation (KDOT) has approved an amendment to the Kansas 2011-2014 Statewide Transportation Improvement Program (STIP), which includes projects in the 2011-2014 Transportation Improvement Program (TIP) for the Wichita metropolitan area. These items are enclosed for your review.

The public involvement activities conducted by the Wichita Area Metropolitan Planning Organization (WAMPO) for the TIP serves to satisfy the requirements of 23 CFR §450.324

We are requesting your concurrence and approval of this amendment to the 2011-2014 STIP.

Please forward any questions or comments regarding project revisions in the metropolitan area to Davonna C. Moore, Bureau of Transportation Planning, at (785) 296-0346.

Sincerely,



Jerome T. Younger, P.E.  
Deputy Secretary for Engineering and  
State Transportation Engineer

Enclosures: 2011-2014 TIP Amendment #1 approval request letter from WAMPO  
2011-2014 TIP Project Listing

c: Joni Roeseler, FTA Region VII  
John Schmidt, FTA Region VII  
Byron Low, FHWA, Community Planner  
Susie Lovelady, KDOT Bureau of Program and Project Management  
Sondra Clark, KDOT Local Projects  
Stephanie Watts, KDOT Planning  
Allison Smith, KDOT Planning  
Paul Foundoukis, FHWA, Community Planner

# WICHITA AREA METROPOLITAN PLANNING ORGANIZATION

December 15, 2010

Stephanie Watts  
Bureau of Transportation Planning  
Kansas Department of Transportation  
700 S.W. Harrison Street  
Topeka, KS 66603-3754

Dear Ms. Watts:

Attached to the email is a copy of Amendment #1 to the 2011 Transportation Improvement Program (TIP) that was approved by the WAMPO Transportation Policy Body on December 14, 2010. Please provide the appropriate approvals and incorporate the amendment into the State TIP. WAMPO has included copies of the amendment for the Bureau of Local Projects, Federal Highway Administration (FHWA), and Federal Transit Administration (FTA).

If you have any questions, feel free to contact me.

Sincerely,



Brenton Holper  
Associate Planner  
Wichita Area Metropolitan Planning Organization  
455 N. Main, 10<sup>th</sup> Floor  
Wichita, KS 67212

T: (316) 352-4863  
[bholper@wichita.gov](mailto:bholper@wichita.gov)

cc: Paul Foundoukis, FHWA  
Joni Roeseler, FTA  
Ron Seitz, KDOT  
Sondra Clark, KDOT  
Davonna Moore, KDOT  
Bill Christian, WAMPO

## 2011 TIP Amendment #1 - Summary of Changes

The following summary reflects changes made to the 2011 TIP in Amendment #1 - December 14, 2010.

System	Year	Name	Scope	Change	WAMPO / KDOT Project	Funding Source(s)	Total Available Funding	Federal Funding	Total Local Funding	Total Funding
City of Wichita	2011	Bridge: Broadway @ 34th St. S. - Phase III (Split 1)	Reconstruction of grade separation of Broadway and UPRR at 34th St. S. Design in 2009, 2010. ROW in 2010, 2011. Construction in 2011, 2012.	Amendment project to reflect Advanced Construction (AC) and Advanced Construction conversion.	B-10-002-AC B7N-0519-01	MPO-BR	\$1,175,162	\$0	\$12,243,196	\$13,418,358
KDOT	2011	Bridge: Various Bridges on I-135 and I-135/Pawnee	Bridge repair on bridges #006, 007, 015, and 016. Linked to 2010 TIP project # ARRA-10-004.	Project addition.	B-11-014 KA-1621-01	NHS	\$1,294,670	\$0	\$0	\$1,294,670
City of Wichita	2011	Enhancement: Arkansas River/Gypsum Creek Bike Path	Construct a multi-use path to connect existing bike paths.	Project was in 2010 TIP. Bidding delayed to 2011.	TE-08-04	TE	\$1,100,000	\$0	\$700,000	\$1,800,000
KDOT	2011	Interchange: I-135/KTA/47th St.	Permanent seeding.	Project addition.	ICH-11-002-AC KA-1006-03	KDOT	\$0	\$21,817	\$0	\$21,817

Year	Make	Scope	Change	WAPA / Other Project	Priority Source(s)	Est. Project Funding	Local Funding	Total Funding
KDOT	2011	ITS: Wichita Traffic Management Center; ITS Equipment	Remove project from 2011.	ITS-08-04	KDOT	\$0	\$1,100,000	\$5,217,000
		Construction and installation of equipment.		K-9123-06				
KDOT	2011	Other: I-235/K-96 & Meridian Ave.	Road improvements - upgrade weathering steel poles.	OTH-11-002	HSIP	\$645,000	\$0	\$645,000
				KA-1857-01				
KDOT	2011	Other: K-96: I-135 to Rock Rd. - Phase II	Install cable median barriers.	OTH-10-001	HSIP	\$1,460,696	\$0	\$1,461,696
			Project cost change and project name changed to "Phase II".	KA-1673-01				
City of Wichita	2011	Road: 47th St. S.; Meridian to Seneca (Split 2)	Improve to 5-lanes facility with sidewalks, drainage, and signalization.	R-08-29-C	MPO-STP MPO-CMAQ	\$2,300,857	\$1,175,000	\$3,475,857
				N/A				
KDOT	2011	Road: I-135; Junction of K-96 (37th N.) to Park City Limits-Phase II	Heavy roadway rehabilitation.	R-08-38-AC	KDOT	\$0	\$158,000	\$158,000
				KA-0733-01				

Year	Item	Scope	Change	MPO/Event/Other	Funding Source(s)	Total Federal Funding	Total State Funding	Total Local Funding	Total Funding
2011	Road: I-235: Central Ave. including interchange to US-54-Phase 1	Plan development and ROW acquisition.	Project addition, linked to project R-10-014.	R-11-019	RPD NCPD IM Fed-STP	\$10,000,000	\$0	\$0	\$10,000,000
2011	Road: Seneca: I-235 to 31st St. S. (Split 1)	Improve to a 5-lane facility with raised medians at the intersection of 31st & Seneca.	Amendmend project to reflect Advanced Construction (AC) and Advanced Construction conversion.	R-08-39-AC 87 N-0243-01	MPO-STP	\$2,903,221	\$0	\$2,560,450	\$5,463,671
2011	Road: US-54: 1135th St. W. to 119th St. W.	PF for improvement to 6-lane freeway section.	Remove from TIP.	R-08-64 K-6657-03	KDOT	\$0	\$10,000	\$0	\$10,000
2011	Safety: 2011 Railroad Safety Crossing Improvements	Provide 6 RR safety improvements in MPO region.	Cost and number of projects.	S-10-002 N/A	HSIP	\$1,580,000	\$0	\$0	\$1,580,000
2011	Transit Annual Urbanized Funds (Section 5307) - Capital Items Purchased (2010)	Annual Urbanized Funds (5307) for capital items: Paratransit Van (Sedgwick County), ITS equipment, Van Maintenance Facility Equipment, Bus Wash.	The Local match will be KDOT and Sedgwick County funds with no funds coming from the City of Wichita. Also, the Sedgwick County van is eligible for a 83/17% match which has been recognized.	T-10-008 N/A	FTA-Section 5307	\$418,100	\$90,000	\$11,900	\$520,000

Year	Fund	Scope	Change	WAMPO / GOVT Project #	Planning Strategy	State Funding	Federal Funding	Total Funding
2011	Transit: Annual Urbanized Funds (Section 5307) - Capital (2010)	Capital cost of 3rd party contracting.	Wichita Transit will increase the federal share and local share by \$380,000 each	T-10-002 N/A	FTA-Section 5307	\$780,000	\$400,000	\$1,560,000
2011	Transit: Annual Urbanized Funds (Section 5307) - Capital Cost of Contracting (2011)	Capital Cost of 3rd Party Contracting used to pay other agencies which Wichita Transit contracts rides with.	The project was amended to reflect the actual amount that will be applied for in the 2011 FTA 5307 grant.	T-11-009 N/A	FTA-Section 5307	\$780,000	\$400,000	\$1,560,000
2011	Transit: Annual Urbanized Funds (Section 5307) - Capital Items Purchased (2011)	Annual Capital Items Purchased.	Remove project from 2011 TIP	T-11-008 N/A	FTA-Section 5307	\$480,000	\$0	\$600,000
2011	Transit: Annual Urbanized Funds (Section 5307) - Dynamic Message Signs (2011)	Buy and install parking management equipment and signs, and Transit departure signs to increase mobility and wayfinding downtown.	The project has been changed from being downtown signs only to system-wide dynamic message signs and the cost was decreased by \$100,000 to \$400,000.	T-11-006 N/A	FTA-Section 5307	\$320,000	\$0	\$400,000
2011	Transit: Annual Urbanized Funds (Section 5307) - Planning/Safety (2011)	Maintain existing levels for: Planning, Program Support, Passthrough funds (Seafwick County) and safety.	The project is being amended to represent what will actually be applied for in the 2011 FTA 5307 grant.	T-11-004 NA	FTA-Section 5307	\$906,000	\$0	\$1,132,500

Year	Year	Name	Scope	Change	WAMPO/ADOT Project	Funding Source(s)	Total Federal Funding	Total Local Funding	Total Funding
2011	2011	Transit: Annual Urbanized Funds (Section 5307) - Preventative Maintenance (2011)	Maintain existing service levels for Preventative Maintenance on fixed route services and ADA non-fixed services and maintenance.	The project was amended to reflect the actual amount that will be applied for in the 2011 FTA 5307 grant for Preventative Maintenance and ADA	T-11-007 N/A	FTA-Section 5307	\$2,559,200	\$639,800	\$3,199,000
2012	2012	Bridge: Broadway @ 34th St. S. - Phase III (Split 2)	Reconstruction of grade separation of Broadway and UPRR at 34th St. S. Design in 2009, 2010. ROW in 2010, 2011. Construction in 2012, 2013.	Amendmended project to reflect Advanced Construction (AC) conversion.	B-10-002-C1 87N-0519-01	MPO-BR	\$1,971,162	\$0	\$1,971,162
2012	2012	Road: Central: 135th St. W. to 119th St. W. (Split 1)	Improve to a 5-lane facility including drainage and sidewalk. Realign Central so it is constructed on the section line. Two new bridges. Reconstruct intersection of Central & 135th as well.	Amendmended project to reflect Advanced Construction (AC) and Advanced Construction conversion.	R-08-37-AC 87 N-0351-01	MPO-STP MPO-CMAQ	\$2,747,762	\$7,196,025	\$9,943,787
2012	2012	Road: I-135: Junction of K-96 (37th N.) to Park City Lumis-Phase III	Heavy roadway rehabilitation.	Project addition, linked to project R-08-38.	R-11-01B-AC K-0733-01	KDOT	\$0	\$16,786,000	\$16,786,000
2012	2012	Road: Seneca: I-235 to 31st St. S. (Split 2)	Improve to a 5-lane facility with raised medians at the intersection of 31st & Seneca.	Amendmended project to reflect Advanced Construction (AC) conversion.	R-08-39-C 87 N-0243-01	MPO-CMAQ	\$1,140,650	\$0	\$1,140,650



Sponsor	Year	Name	Scope	Change	WAMPO / DOT Project #	Funding Source(s)	Permit Expense Funding	Right-of-Way Funding	Local Match Funding	Total Local Funding	Total Funding
City of Wichita	2013	Bridge: Broadway @ 34th St. S. - Phase III (Split 3)	Reconstruction of grade separation of Broadway and UPRR at 34th St. S. Design in 2009, 2010. ROW in 2010, 2011. Construction in 2012, 2013.	Amended project to reflect Advanced Construction (AC) conversion.	B-10-002-C2 N/A	MPO-BR	\$1,162,125	\$0	\$0	\$0	\$1,162,125
City of Andover	2013	Road: 159th St. E., N. of KTA Bridge (N. of Central) to 250' S. of 21st St. N. (Split 1)	Reconstruct and pave 159th St. to 3-lane arterial standards with curb and gutter. Project has a 10' wide sidewalk that connects bicycle pedestrian sidewalks at 13th St., 21st St., and future Redbud Trail.	Amendment project to reflect Advanced Construction (AC) and Advanced Construction conversion.	R-10-001-AC N/A	MPO-STP	\$2,812,892	\$0	\$2,584,149	\$0	\$5,404,041
City of Wichita	2013	Road: Central: 135th St. W. to 119th St. W. (Split 2)	Improve to a 5-lane facility including drainage and sidewalk. Realign Central so it is constructed on the section line. Two new bridges.	Amended project to reflect Advanced Construction (AC) conversion.	R-08-37-C 87 N-0351-01	MPO-STP MPO-CMAQ	\$3,481,946	\$0	\$0	\$0	\$3,481,946

System	Year	Name	Scope	Change	MPO/ DOT/ Other	Program	Amount	Amount	Amount	
Butler County	2014	Bridge: Andover Rd. (SW Butler Rd.) over Fourmile Creek (Split 1)	Construct twin bridges to replace existing bridge to carry 4-lanes of traffic and extend roadway improvements N. to Harry St. Intersection currently under construction. Project will include bike path on east side and sidewalk on west side.	Amendmend project to reflect Advanced Construction (AC) and Advanced Construction conversion.	B-11-009-AC N/A	MPO-BR MPO-CMAQ	\$3,347,201	\$0	\$1,647,925	\$4,995,126
City of Andover	2014	Road: 159th St. E.; N. of KTA Bridge (N. of Central) to 250' S. of 21st St. N. (Split 2)	Reconstruct and have 159th St. to 3-lane arterial standards with curb and gutter. Project has a 10' wide sidewalk that connects bicycle pedestrian sidewalks at 13th St., 21st St., and future Redbud Trail.	Amendmend project to reflect Advanced Construction (AC) conversion.	R-10-001-C N/A	MPO-STP	\$779,669	\$0	\$0	\$779,669
City of Park City	2014	Road: 53rd St. N.; Broadway to 1/2 mi. E. of Hydraulic (Split 1)	Widening of 53rd St. N. to 4-lanes from E. of 1-135 to 1/2 mi. E. of Hydraulic, construction of sidewalk from Broadway to 1/2 mi. E. of Hydraulic, providing turning lanes and adequate traffic signals at Broadway and Hydraulic intersection.	Amendmend project to reflect Advanced Construction (AC) and Advanced Construction conversion.	R-11-010-AC N/A	MPO-STP MPO-CMAQ	\$3,949,366	\$0	\$1,642,301	\$5,591,667

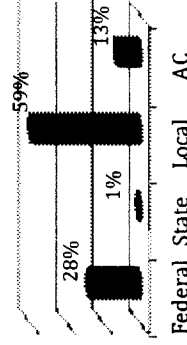
\* Projects in FFY 2012, 2013, and/or 2014 have Year of Expenditure (YOE) factored into this summary. Project costs for these years may not match values entered into the application form for this reason.

# Funding Summary Spreadsheet

## WAMPO Competitive Funds

FFY	MPO-STP		MPO-CMAQ		MPO-BR		Total	
	Anticipated	Programmed	Anticipated	Programmed	Anticipated	Programmed	Anticipated	Programmed
2011	\$6,944,584	\$6,944,584	\$2,656,134	\$2,656,134	\$1,971,162	\$1,971,162	\$11,571,880	\$11,571,880
2012	\$6,944,584	\$6,944,584	\$2,656,134	\$2,656,134	\$1,971,162	\$1,971,162	\$11,571,880	\$11,571,880
2013	\$6,944,584	\$6,944,584	\$2,656,134	\$2,656,134	\$1,971,162	\$1,971,162	\$11,571,880	\$11,571,880
2014	\$6,944,584	\$6,944,584	\$2,656,134	\$2,656,134	\$1,971,162	\$1,971,162	\$11,571,880	\$11,571,880
<b>Total</b>	<b>\$27,778,336</b>	<b>\$27,778,336</b>	<b>\$10,624,536</b>	<b>\$10,624,536</b>	<b>\$7,884,648</b>	<b>\$7,884,648</b>	<b>\$46,287,520</b>	<b>\$46,287,520</b>

## Funding by Source



## Non-Competitive Funding

FFY	FTA-Section 5307	FTA-Section 5309	FTA-Section 5310	FTA-Section 5311	FTA-Section 5316	FTA-Section 5317	County STP	County Bridge	Federal Bridge (Fed-BR)	Federal STP (Fed-STP)	Total
2011	\$8,464,246	\$2,178,750	\$159,587	\$109,950	\$207,727	\$0	\$0	\$0	\$0	\$686,000	\$11,806,260
2012	\$0	\$0	\$0	\$0	\$0	\$0	\$2,392,000	\$0	\$0	\$0	\$2,392,000
2013	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$416,000	\$0	\$0	\$416,000
2014	\$0	\$0	\$0	\$0	\$0	\$0	\$5,520,000	\$4,600,000	\$0	\$0	\$10,120,000
<b>Total</b>	<b>\$8,464,246</b>	<b>\$2,178,750</b>	<b>\$159,587</b>	<b>\$109,950</b>	<b>\$207,727</b>	<b>\$0</b>	<b>\$7,912,000</b>	<b>\$5,016,000</b>	<b>\$0</b>	<b>\$686,000</b>	<b>\$24,734,260</b>

\* Transit funds in the WAMPO region are typically programmed within the TIP for only the first FFY.

## Non-Competitive Funding Cont...

FFY	National Highway System (NHS)	Transportation Enhancement (TE)	Interstate Maintenance (IM)	Safety (HSIP)	High Risk Rural Roads Program (HRRRP)	Earmarked Funds (HPD)	National Corridor Planning and Development (NCPD)	Total
2011	\$1,294,670	\$2,326,000	\$867,807	\$6,875,235	\$400,000	\$7,394,084	\$1,052,109	\$20,209,905
2012	\$0	\$0	\$4,684,704	\$675,000	\$0	\$0	\$0	\$5,359,704
2013	\$0	\$0	\$0	\$675,000	\$0	\$0	\$0	\$675,000
2014	\$0	\$640,000	\$0	\$675,000	\$0	\$0	\$0	\$1,315,000
<b>Total</b>	<b>\$1,294,670</b>	<b>\$2,966,000</b>	<b>\$5,552,511</b>	<b>\$8,900,235</b>	<b>\$400,000</b>	<b>\$7,394,084</b>	<b>\$1,052,109</b>	<b>\$27,559,609</b>

## Advanced Construction

FFY	State Advanced Construction *	Local Advanced Construction *
2011	\$179,817	\$14,803,646
2012	\$16,786,000	\$7,196,025
2013	\$0	\$2,584,149
2014	\$0	\$3,290,226
<b>Total</b>	<b>\$16,965,817</b>	<b>\$27,874,046</b>

## Overall Anticipated Funding Summary

FFY	Federal	State		Advanced Const.	Total
		State	Local		
2011	\$43,588,045	\$1,094,305	\$31,012,065	\$14,983,463	\$121,689,943
2012	\$19,323,584	\$832,000	\$61,184,725	\$23,982,025	\$105,322,334
2013	\$12,662,880	\$0	\$56,489,139	\$2,584,149	\$82,080,168
2014	\$23,006,880	\$96,000	\$64,238,183	\$3,290,226	\$90,631,289
<b>Total</b>	<b>\$98,581,389</b>	<b>\$2,022,305</b>	<b>\$212,924,112</b>	<b>\$44,839,863</b>	<b>\$358,367,669</b>

\* Advanced Construction funds are reimbursed with federal funds if and when available.



Every local and state dollar spent on transportation projects leverages \$1.74 in federal funds.