

KENTUCKY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2011-2014

ADMINISTRATIVE MODIFICATION #2010.009

I. Proposed Action:

Modify the FY 2011-2014 STIP to include Administrative Modification #9 to the Radcliff/Elizabethtown Metropolitan Planning Organization's FY 2009-2014 Transportation Improvement Program (TIP) and Administrative Modification #7 to the 2035 Metropolitan Transportation Plan (MTP).

Location:

Radcliff/Elizabethtown Metropolitan Planning Organization

Scope of Activity:

Modification to four highway projects and a new public transportation-related project for the Transit Authority of Central Kentucky (TACK).

See the attached TIP Administrative Modification and Tables for more details.

II. Additional Remarks:

The four highway projects are listed in the Regionally Significant Air Quality State Funded Projects section of Exhibit A-5 of the 2010 STIP.

III. Administrative Modification Approval:

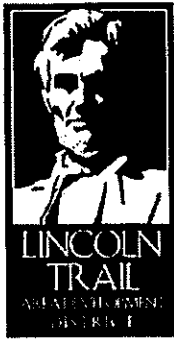
Modification Recommended for Approval:



Kentucky Transportation Cabinet Date

10/20/10

Ronald B. Rigney, Director, Division of Program Management



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**RADCLIFF-ELIZABETHTOWN
METROPOLITAN PLANNING ORGANIZATION**

**FY 2009-2014
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
ADMINISTRATION MODIFICATION #9
AND
2035 METROPOLITAN TRANSPORTATION PLAN (MTP)
ADMINISTRATION MODIFICATION #7**

ACTION:

The Radcliff/Elizabethtown Metropolitan Planning Organization (MPO) hereby modifies the FY 2009-2014 Transportation Improvement Program (TIP) and 2035 Metropolitan Transportation Plan (MTP) to include the following:

***4-8103.40** – NEW – New Connector Road Section 4: From KY 220 to KY 313 (BRAC) – Construction – \$17,000,000 – **BR2** – FY 2012

***4-297.21** – KY 313 – KY 313 extension from KY 1500 to Rolling Hills Drive with a temporary KY 144 connection (Section 1) (BRAC) – Construction – \$5,756,059 – **BR2** – FY 2011

***4-297.23** – KY 313 – KY 313 Extension – From Rolling Hills Drive to Northern Flaherty Connector with a temporary KY 144 connection (Section 2) – Construction – \$10,000,000 – **BR2** – FY 2012

***4-297.27** – KY 313 – KY 313 Extension – From the Northern Flaherty Connector to the US 60 frontage road connection with a temporary US 60 connection (Section 3) - \$8,890,000 – **BR2** – FY 2012

*Each project listed above has incurred a change in the cost of the construction phase; however, the projects are currently listed in the TIP. The funding source for these projects has also changed from SP (State Projects) to BR2 (BRAC Bond Projects Second Program). No formal amendment is necessary.

****TR-10-04** – FTA Section 5309 – Building Renovation for a New Facility for Transit Authority of Central Kentucky (TACK) offices and vehicles – \$2,012,000 (\$1,609,600 Federal/\$402,400 Local) – FTA – FY 2010.

**Construction or Renovation of Transit Facilities is listed as a "Grouped Project" in the TIP and MTP; therefore, a formal amendment is not required.

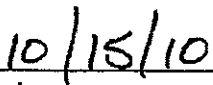
OTHER:

Funding has been approved or identified for these projects; therefore a new fiscal constraint analysis by the MPO is not necessary.

Approved



Mike Skaggs
Transportation Planner
Radcliff/Elizabethtown MPO



Date

FY 2009-2014

Transportation Improvement Program

Administrative Modification #9

**Table 1
2009-2014 RADCLIFF/ELIZABETHTOWN MPO FINANCIAL PLAN
Transportation Improvement Program Total Estimated Costs and Revenues**

REVENUE TYPE	FY 2009		FY 2010		FY 2011		FY 2012		FY 2013		FY 2014		TOTAL FUNDING	ANTICIPATED MATCH*	
	Est. Costs	Revenue	Est. Costs	Revenue	Est. Costs	Revenue	Est. Costs	Revenue	Est. Costs	Revenue	Est. Costs	Revenue		State	Local
NH	\$1,890,000	\$1,890,000	\$850,000	\$850,000	\$43,870,000	\$43,870,000	\$0	\$0	\$0	\$0	\$0	\$0	\$49,610,000	\$9,922,000	\$0
IM	\$370,000	\$370,000	\$4,180,000	\$4,180,000	\$16,015,000	\$16,015,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,565,000	\$2,056,500	\$0
KYD	\$100,000	\$100,000	\$557,000	\$557,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$657,000	\$131,400	\$0
HES	\$685,000	\$685,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$685,000	\$137,000	\$0
ARRA-KY	\$1,824,815	\$1,824,815	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,824,815	\$0	\$0
FTA	\$377,000	\$377,000	\$2,012,000	\$2,012,000	\$765,564	\$765,564	\$0	\$0	\$0	\$0	\$0	\$0	\$3,154,564	\$6,556	\$1,077,000
TCSP	\$394,879	\$394,879	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$394,879	\$78,976	\$0
ARRA-FTA	\$1,090,700	\$1,090,700	\$50,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,140,700.00	\$0	\$0
TE	\$834,054	\$834,054	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$834,054	\$0	\$166,811
SRTS	\$248,575	\$248,575	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$248,575	\$0	\$0
SP	\$0	\$0	\$73,290,000	\$73,290,000	\$0	\$0	\$71,670,000	\$71,670,000	\$0	\$0	\$0	\$0	\$144,960,000	\$0	\$0
BR2	\$0	\$0	\$0	\$0	\$5,756,059	\$5,756,059	\$35,890,000	\$35,890,000	\$0	\$0	\$0	\$0	\$41,646,059	\$0	\$0
SPB	\$24,020,000	\$24,020,000	\$15,800,000	\$15,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,820,000	\$0	\$0
STP	\$0	\$0	\$10,500,000	\$10,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,500,000	\$2,100,000	\$0
HSIP	\$0	\$0	\$205,113	\$205,113	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$205,113	\$41,023	\$0
ORM	\$5,000,000	\$5,000,000	\$5,200,000	\$5,200,000	\$5,408,000	\$5,408,000	\$5,624,320	\$5,624,320	\$5,849,293	\$5,849,293	\$6,083,265	\$6,083,265	\$33,164,878	\$0	\$0
GP-H**	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,000,000		
GP-T**	\$377,000	\$377,000	\$700,000	\$700,000	\$735,000	\$735,000	\$772,000	\$772,000	\$810,000	\$810,000	\$850,000	\$850,000	\$4,244,000		
RTP	\$0	\$0	\$0	\$0	\$552,700	\$552,700	\$0	\$0	\$0	\$0	\$0	\$0	\$552,700	\$0	\$441,350
TOTAL	\$39,835,023	\$39,835,023	\$112,644,113	\$112,644,113	\$71,814,623	\$71,814,623	\$113,184,320	\$113,184,320	\$5,849,293	\$5,849,293	\$6,083,265	\$6,083,265	\$349,410,637	\$14,473,455	\$1,243,811

*Total Credits may be utilized as match. This will be determined by KYTC on a project by project basis.
**Amounts shown for Grouped Projects not included in totals

- NH=National Highway System
- IM=Interstate Maintenance
- KYD=Federal Discretionary Projects
- HES=Safety-Hazard Elimination
- FS=Federal Stimulus
- FTA=Federal Transit Administration
- TCSP=Trans, Comm, and System Pres.
- ARRA=American Recovery and Reinvestment Act of 2009
- TE=Federal Transportation Enhancement
- SRTS=Federal Safe Routes to Schools
- SP=State Projects
- SPB=State Projects Bond
- O&M=Operations & Maintenance
- GP-H=Grouped Highway Projects (see Table 2 on page 12 for listing of Grouped Projects)
- GP-T=Grouped Transit Projects (see Table 2 on page 12 for listing of Grouped Projects)
- STP=Federal Statewide Transportation Program
- HSIP=Highway Safety Improvement Program
- RTP=Federal Recreational Trails Program
- BR2=BRAC Bond Projects Second Program

**Table 4
DRAFT FY 2009-2014 RADCLIFF/ELIZABETHTOWN MPO TRANSPORTATION PROJECT LISTING**

MPO PLAN ID NO.	STATE ITEM NO.	COUNTY	ROUTE NO.	LENGTH	DESCRIPTION	TYPE OF FUNDS	PHASE	FY 2009 (incl. 2008 projects)	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Future Year (Cost)	TOTAL PROJECT COST	RESPONSIBLE AGENCY
Hardin County Projects																
06-004	4-20.01	HARDIN	I - 65		Improve the safety and increase the capacity of the I-65/KY 222 Interchange based on existing and future needs of the area.	NH	R	\$3,970,000							\$48,760,000	KYTC
						NH	U	\$920,000								
						NH	C			\$13,870,000						
06-013	4-286.1	HARDIN	I - 65	0.100	I-65 Southbound Port of Entry for a Commercial Vehicle Monitoring Station (Weigh Station Rehabilitation)	IM	D	\$370,000							\$10,140,000	KYTC
						IM	R		\$90,000							
						IM	U		\$110,000							
						IM	C			\$9,570,000						
06-028	4-900.00	HARDIN	KY 144	0.300	Horizontal and Vertical Realignment on KY 144 just west of KY 1500 in Vine Grove	HES	R	\$160,000						\$550,000	KYTC-Dist. 4	
						HES	U	\$60,000								
						ARRA-KY	C	\$330,000								
09-032	4-903.00	HARDIN	KY 1600		Realign southern intersection of KY 1600 and KY 220 in Rineyville	HES	D	\$75,000						\$1,698,815	KYTC-Dist. 4	
						HES	R	\$129,000								
						HES	U	\$160,000								
						ARRA-KY	C	\$1,334,815								
09-033	4-904.00	HARDIN	US 31W		Safety Improvement to signalized intersection of US 31W and Ring Road (KY 3005) in Elizabethtown.	HES	C	\$225,000						\$225,000	KYTC-Dist. 4	
09-031		HARDIN	WK 9001		Placement of an eastbound display message sign and associated camera on the Wendell Ford Western Kentucky Parkway prior to the new KY 3005 (Ring Road) interchange.	NH	C		\$150,000					\$150,000	KYTC	
06-017/019	4-153.00	HARDIN	KY 251	5.300	KY 251 - Front Ring Road to KY 313 (BRAC)	SP	P		\$600,000					\$600,000	KYTC-Dist. 4	
06-017	4-153.01	HARDIN	KY 251	3.600	KY 251 - From Ring Road to KY 434 (BRAC)	SP	D			\$3,100,000				\$3,100,000	KYTC-Dist. 4	
06-019	4-153.05	HARDIN	KY 251	1.700	KY 251 - From KY 434 to KY 313 (BRAC)	SP	D			\$1,500,000				\$1,500,000	KYTC-Dist. 4	
09-034	4-154.00	HARDIN	US 31W		Operational improvements on US 31W to improve traffic flow (BRAC)	SP	C		\$1,700,000					\$1,700,000	KYTC-Dist. 4	
06-014	4-190	HARDIN	US 31W	0.700	Widen from KY 251 to KY 1357 in Eltown (Major Widening)	SP	R		\$5,790,000					\$5,790,000	KYTC-Dist. 4	
06-003	4-297.21	HARDIN MEADE	KY 313	1.800	KY 313 Extension from KY 1500 to Rolling Hills Drive with a temporary KY 144 connection. (Section 1) - (2006BOPC) (BRAC)	SPB	R	\$4,970,000						\$11,216,059	KYTC-Dist. 4	
						SPB	U	\$490,000								
						BR2	C			\$5,756,059						
06-001	4-7010 .50	HARDIN	KY 3005	1.000	Extend Ring Road (KY 3005) from Gather Station Road to the Western Kentucky Parkway	SPB	C		\$15,800,000					\$15,800,000	KYTC-Dist. 4	
06-031	4-7020	HARDIN	KY 1600	0.200	Relocate intersection of Woodland Drive at US 31W (City of Elizabethtown responsible for all phases) (KYTC to provide a total of \$510,000 as per agreement) - (Safety)	SP	C		\$340,000					\$340,000	KYTC-Dist. 4	
06-011	4-7030	HARDIN	KY 251	1.537	Extend Miles Street from Pear Orchard Road to Ring Road (Reconstruction)	SP	C		\$11,820,000					\$11,820,000	KYTC-Dist. 4	

Table 4

DRAFT FY 2009-2014 RADCLIFF/ELIZABETHTOWN MPD TRANSPORTATION PROJECT LISTING

MPO PLAN ID NO.	STATE ITEM NO.	COUNTY	ROUTE NO.	LENGTH	DESCRIPTION	TYPE OF FUNDS	PHASE	FY 2009 (incl. 2008 projects)	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Future Year (Cost)	TOTAL PROJECT COST	RESPONSIBLE AGENCY
06-006	4-8103.10	HARDIN	NEW	-	New Connector Road Section 1: From E'town Bypass to Ring Road including Interchange with E'town Bypass (BRAC)	SP	R		\$3,730,000						\$30,270,000	KYTC-Dist. 4
						SP	U		\$1,040,000							
						SP	C				\$25,500,000					
06-006	4-8103.20	HARDIN	NEW	-	New Connector Road Section 2: From Ring Road to Ceciliana Drive (BRAC)	SP	R		12130000						\$21,210,000	KYTC-Dist. 4
						SP	U		1470000							
						SP	C				7610000					
06-006	4-8103.30	HARDIN	NEW	-	New Connector Road Section 3: From Ceciliana Drive to KY 220 (BRAC)	SP	R		\$5,790,000						\$20,790,000	KYTC-Dist. 4
						SP	U		\$400,000							
						SP	C				\$14,600,000					
06-006	4-8103.40	HARDIN	NEW	-	New Connector Road Section 4: From KY 220 to KY 313 (BRAC)	SP	R		\$4,260,000						\$21,620,000	KYTC-Dist. 4
						SP	U		\$360,000							
						BR2	C				\$17,000,000					
09-035	4-8103.50	HARDIN	NEW	-	New Connector from Veteran's Parkway (KY 1646) to KY 313 (BRAC)	SP	D		\$1,500,000						\$15,800,000	KYTC-Dist. 4
						SP	R		\$2,700,000							
						SP	U		\$600,000							
						SP	C				\$11,000,000					
09-038	4-8500.00	HARDIN	LOCAL	-	North Wilson Road Design (BRAC)	SP	D		\$700,000					\$3,900,000	KYTC-Dist. 4	
						SP	C		\$3,200,000							
TR-08-01	-	HARDIN	-	-	TACK Transportation Park & Ride/Vanpool Program	FTA		\$377,000						\$377,000	Transit Authority of Central KY (TACK)	
TR-08-02	-	HARDIN	-	-	Fort Knox Park & Ride Express	TCSP		\$394,879						\$394,879	Transit Authority of Central KY (TACK)	
TR-09-03	-	HARDIN	-	-	Purchase of Five (5) Low Floor Mini Van Wheelchair Equipped, Six (6) Unmodified Dodge Mini Van, Eleven (11) Radios, Billing Software, and Mobile Data Computer (MDC) Reconfiguration.	ARRA-FTA		\$342,500						\$342,500	Transit Authority of Central KY (TACK)	
TR-09-04	-	HARDIN	-	-	Purchase of four (4) 28 Passenger Buses and development of a website for TACK Transportation	ARRA-FTA		\$361,200						\$361,200	Transit Authority of Central KY (TACK)	
TR-09-05	-	HARDIN	-	-	Purchase of twenty (20) MDC units, four (4) camera systems for large buses, three (3) E-350's, and three (3) E-450's	ARRA-FTA		\$387,000						\$387,000	Transit Authority of Central KY (TACK)	
09-036	-	HARDIN	-	-	Hardin County - Community of Glendale Streetscape Project	TE		\$91,279						\$91,279	Hardin County	
09-027	-	HARDIN	-	-	Raddiff Middle School Sidewalk Project	SRTS		\$248,575						\$248,575	City of Radcliff	
09-026	-	HARDIN	-	-	North Dixie Boulevard Streetscape Project	TE		\$742,775						\$742,775	City of Radcliff	

Table 4

DRAFT FY 2009-2014 RADCLIFF/ELIZABETHTOWN MPO TRANSPORTATION PROJECT LISTING

MPO PLAN ID NO	STATE ITEM NO	COUNTY	ROUTE NO	LENGTH	DESCRIPTION	TYPE OF FUND	PHASE	FY 2009 (incl 2008 BONDS)	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Future Year (Cont)	TOTAL PROJECT COST	RESPONSIBLE AGENCY
4-2027.00	4-2027.00	HARDIN	I - 65	4.985	Mill 1" intermediate overlay on I-65 from MP 85.595 to MP 90.58	NH	D		\$400,000						\$4,380,000	KYTC
						IM	C		\$3,980,000							
4-2028.00	4-2028.00	HARDIN LARUE	I - 65	6.994	Mill 1" intermediate overlay on I-65 from MP 78.601 in Larue County to MP 85.595 in Hardin County.	NH	D		\$450,000						\$5,970,000	KYTC
						IM	C		\$5,520,000							
TR-10-01		HARDIN	-	-	Federal Operating Allocation for Transit Authority of Central Kentucky (TACK)	FTA				\$700,000					\$700,000	Transit Authority of Central KY (TACK)
TR-10-02		HARDIN	-	-	Federal Capital Allocation for Transit Authority of Central Kentucky (TACK)	FTA				\$65,564					\$65,564	Transit Authority of Central KY (TACK)
TR-10-03		HARDIN	-	-	Federal Operating Assistance for Transit Authority of Central Kentucky (TACK)	ARRA-FTA			\$50,000						\$50,000	Transit Authority of Central KY (TACK)
4-8103.11	4-8103.11	HARDIN	US 31WB	2.4	US 31W Bypass - New Connector Road: Pavement Repair & Rehabilitation from New Glendale Road (MP 0.00) to St. John Road (MP 2.40)	STP	C		\$10,500,000						\$10,500,000	KYTC-4 Dist.
4-154.10	4-154.10	HARDIN	US 31W		Operational Improvements on US 31W to improve traffic flow from KY 313 to north of Johnson Road	HSIP	C		\$205,112.75						\$205,112.75	KYTC-4 Dist.
RTP-10-01	RTP-10-01	HARDIN	---	---	City of Elizabethtown Sports Park Trail - Construct 3 miles of asphalt and natural material and boardwalk walking and biking trail, 8 ft. wide.	RTP	C		\$490,000						\$490,000	City of Elizabethtown
4-2802.00	4-2802.00	HARDIN	I - 65	6.2	Install Median Cable Barriers on I-65 from Milepoint (MP) 74.2 to MP 80.4 at the KY 84 Interchange (Exl 81)	IM	D			\$50,000					\$925,000	KYTC
						IM	C		\$875,000							
TR-10-04	---	HARDIN	---	---	FTA Section 5309 - Building Renovation for a New Facility for Transit Authority of Central Kentucky (TACK) offices and vehicles	FTA			\$2,012,000						\$2,012,000	Transit Authority of Central KY (TACK)

**Table 5
DRAFT FY 2009-2014 RADCLIFF/ELIZABETHTOWN MPO TRANSPORTATION PROJECT LISTING**

HPO PLAN ID NO.	STATE ITEM NO.	COUNTY	ROUTE NO.	LENGTH	DESCRIPTION	TYPE OF FUNDS	PHASE	FY 2009 est. 2008 PROJECTS	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Fiscal Year (Cost)	TOTAL PROJECT COST	RESPONSIBLE AGENCY
09-030	4-134.00	MEADE		1.000	Reconstruction of Buttermilk Falls Road to provide access to the Meade County Riverport	KYD	U	\$100,000							\$675,000	KYTC-Dist. 4
						KYD	C		\$575,000							
05-026	4-101	MEADE	KY 79	0.400	Brandenburg, KY-Meckport, IN. Bridge over the Ohio River (TB 1); joint project with Indiana to paint this bridge (Bridge Painting)	SP	C		\$3,380,000						\$3,380,000	KYTC-Dist. 4
09-030	4-134.01	MEADE		1.000	Reconstruction of Buttermilk Falls Road to provide access to the Meade County Riverport (Additional amount needed to supplement "KYD" funds to cover cost)	SP	C		1500000						\$1,500,000	KYTC-Dist. 4
06-003	4-297.23	MEADE	KY 313	3.500	KY 313 Extension - From Rolling Hills Drive to Northern Flaherty Connector with a temporary KY 144 connection (Section 2)	SP	R		\$7,280,000						\$17,910,000	KYTC-Dist. 4
						SP	U		\$630,000							
						BR2	C			\$10,000,000						
06-003	4-297.27	MEADE	KY 313	2.400	KY 313 Extension - From the Northern Flaherty Connector to the US 60 frontage road connection with a temporary US 60 connection (Section 3)	SP	R		\$5,190,000.00						\$14,920,000	KYTC-Dist. 4
						SP	U		\$810,000.00							
						BR2	C			\$8,690,000						
05-003	4-297.61	MEADE	KY 313	4.400	KY 313 Extension - From the US 60 frontage road connector to the northern KY 418 Buck Grove connector (Section II) (formerly 98 SYP Item No. 4-53.00)	SPB	R	\$9,270,000							\$10,400,000	KYTC-Dist. 4
						SPB	U	\$1,130,000								
06-003	4-297.65	MEADE	KY 313	2.300	KY 313 Extension - From the northern KY 418 Buck Grove connector to KY 1638. (Section II) (formerly 98 SYP Item No. 4-53.00)	SP	R			\$6,950,000					\$8,360,000	KYTC-Dist. 4
						SP	U			\$1,410,000						
05-010	4-7000	MEADE	KY 933	2.100	Route KY 933 from the intersection of KY 448 and Berryman Road northeast to the intersection of Buttermilk Falls Road	SPB	C	\$8,160,000							\$8,160,000	KYTC-Dist. 4
RTP-10-02	RTP-10-02	MEADE			Buttermilk Falls Historic Recreational Trail - Construction of 2800'x10' new asphalt trail for walking, biking, and skating. Construction of trailside facility (benches, picnic tables, trash cans) and signage.	NIP	C		\$62,700						\$62,700	Meade County Fiscal Court

2035 Metropolitan Transportation Plan

Administrative Modification #7

**Table 7
RADCLIFF/ELIZABETHTOWN METROPOLITAN TRANSPORTATION PLAN
HIGHWAY IMPROVEMENTS, 2010-2015**

ITEM NO.	COUNTY	ROUTE	LENGTH	DESCRIPTION	TYPE OF FUNDS	PHASE	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Future Year (Cost)	TOTAL PROJECT COST
							(incl. 2008 projects)							
4-20.01	HARDIN	I - 65	-	Improve the safety and increase the capacity of the I-65/KY 222 Interchange based on existing and future needs of the area.	RH	R	\$3,970,000							\$48,760,000
					NH	U	\$920,000							
					NH	C			\$43,870,000					
4-286.1	HARDIN	I - 65	0.100	I-65 Southbound Port of Entry for a Commercial Vehicle Monitoring Station (Weigh Station Rehabilitation)	IM	D	\$370,000							\$10,140,000
					IM	R		\$90,000						
					IM	U		\$110,000						
					IM	C			\$9,570,000					
4-900.00	HARDIN	KY 144	0.300	Horizontal and Vertical Realignment on KY 144 just west of KY 1500 in Vine Grove	ARRA-KY	C	\$330,000						\$330,000	
4-903.00	HARDIN	KY 1600		Realign southern intersection of KY 1600 and KY 220 in Rineyville	HES	D	\$75,000							\$1,698,815
					HES	R	\$129,000							
					HES	U	\$160,000							
					ARRA-KY	C	\$1,334,815							
4-904.00	HARDIN	US 31W		Safety Improvement to signalized intersection of US 31W and Ring Road (KY 3005) in Elizabethtown.	HES	C	\$225,000						\$225,000	
	HARDIN	WK 9001		Placement of an eastbound display message sign and associated camera on the Wendell Ford Western Kentucky Parkway prior to the new KY 3005 (Ring Road) interchange.	NH	C		\$150,000					\$150,000	
4-153.00	HARDIN	KY 251	5.300	KY 251 - From Ring Road to KY 313 (BRAC)	SP	P		\$600,000					\$600,000	
4-153.01	HARDIN	KY 251	3.600	KY 251 - From Ring Road to KY 434 (BRAC)	SP	D			\$3,100,000				\$3,100,000	
4-153.05	HARDIN	KY 251	1.700	KY 251 - From KY 434 to KY 313 (BRAC)	SP	D			\$1,500,000				\$1,500,000	
4-154.00	HARDIN	US 31W		Operational improvements on US 31W to improve traffic flow (BRAC)	SP	C		\$1,700,000					\$1,700,000	
4-154.10	HARDIN	US 31W		Operational Improvements on US 31W to improve traffic flow from KY 313 to north of Johnson Road	HSIP	C		\$205,112.75					\$205,112.75	
4-190	HARDIN	US 31W	0.700	Widen from KY 251 to KY 1357 in Etown (Major Widening)	SP	R		\$5,790,000					\$5,790,000	
4-297.21	HARDIN MEADE	KY 313	1.800	KY 313 Extension from KY 1500 to Rolling Hills Drive with a temporary KY 144 connection. (Section 1) (2006BOPC) (BRAC)	SPB	R	\$4,970,000							\$11,216,059
					SPB	U	\$490,000							
					BR2	C			\$5,756,059					
4-2027.00	HARDIN	I - 65	4.985	Mill 1" Intermediate overlay on I-65 from MP 85.595 to MP 90.58	NH	D		\$400,000					\$4,380,000	
					IM	C		\$3,980,000						

**Table 7
RADCLIFF/ELIZABETHTOWN METROPOLITAN TRANSPORTATION PLAN
HIGHWAY IMPROVEMENTS, 2010-2015**

ITEM NO.	COUNTY	ROUTE	LENGTH	DESCRIPTION	TYPE OF FUNDS	PHASE	FY 2009 (incl. 2008 projects)	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Future Year (Cost)	TOTAL PROJECT COST
4-2028.00	HARDIN LARUE	I - 65		Mill 1' Intermediate overlay on I-65 from NP 78.601 in Larue County to MP 85.595 in Hardin County.	NH	D		\$450,000						\$5,970,000
					IM	C			\$5,520,000					
4-7010 .50	HARDIN	KY 3005	1.000	Extend Ring Road (KY 3005) from Gaither Station Road to the Western Kentucky Parkway	SPB	C		\$15,800,000						\$15,800,000
4-7020	HARDIN	KY 1600	0.200	Relocate Intersection of Woodland Drive at US 31W (City of Elizabethtown responsible for all phases) (KYTC to provide a total of \$510,000 as per agreement) - (Safety)	SP	C		\$340,000						\$340,000
4-7030	HARDIN	KY 251	1.537	Extend Miles Street from Pear Orchard Road to Ring Road (Reconstruction)	SP	C		\$11,820,000						\$11,820,000
4-8103.10	HARDIN	NEW	-	New Connector Road Section 1: From E'town Bypass to Ring Road including Interchange with E'town Bypass (BRAC)	SP	R		\$3,730,000						\$30,270,000
					SP	U		\$1,040,000						
					SP	C				\$25,500,000				
4-8103.11	HARDIN	US 31WB		US 31W Bypass -- New Connector Road: Pavement Repair & Rehabilitation from New Glendale Road (MP 0.00) to St. John Road (MP 2.40)	STP	C		\$10,500,000					\$10,500,000	
4-8103.20	HARDIN	NEW	-	New Connector Road Section 2: From Ring Road to Ceciliana Drive (BRAC)	SP	R		\$12,130,000						\$21,210,000
					SP	U		\$1,470,000						
					SP	C				\$7,610,000				
4-8103.30	HARDIN	NEW	-	New Connector Road Section 3: From Ceciliana Drive to KY 220 (BRAC)	SP	R		\$5,790,000						\$20,790,000
					SP	U		\$400,000						
					SP	C				\$14,600,000				
4-8103.40	HARDIN	NEW	-	New Connector Road Section 4: From KY 220 to KY 313 (BRAC)	SP	R		\$4,260,000						\$21,620,000
					SP	U		\$360,000						
					BR2	C				\$17,000,000				
4-8103.50	HARDIN	NEW	-	New Connector from Veteran's Parkway (KY 1646) to KY 313 (BRAC)	SP	D		\$1,500,000						\$15,800,000
					SP	R		\$2,700,000						
					SP	U		\$600,000						
					SP	C				\$11,000,000				
4-8500.00	HARDIN	LOCAL	-	North Wilson Road Design (BRAC)	SP	D		\$700,000					\$3,900,000	
					SP	C		\$3,200,000						
4-101	MEADE	KY 79	0.400	Brandenburg, KY-Mauckport, IN. Bridge over the Ohio River (TB 1); joint project with Indiana to paint this bridge (Bridge Painting)	SP	C		\$3,380,000					\$3,380,000	

**Table 7
RADCLIFF/ELIZABETHTOWN METROPOLITAN TRANSPORTATION PLAN
HIGHWAY IMPROVEMENTS, 2010-2015**

ITEM NO.	COUNTY	ROUTE	LENGTH	DESCRIPTION	TYPE OF FUNDS	PHASE	FY 2009 (incl. 2008 projects)	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Future Year (Cost)	TOTAL PROJECT COST
4-297.23	MEADE	KY 313	3.500	KY 313 Extension - From Rolling Hills Drive to Northern Flaherty Connector with a temporary KY 144 connection (Section 2)	SP	R		\$7,280,000						\$17,910,000
					SP	U		\$630,000						
					BR2	C				\$10,000,000				
4-297.27	MEADE	KY 313	2.400	KY 313 Extension - From the Northern Flaherty Connector to the US 60 frontage road connection with a temporary US 60 connection (Section 3)	SP	R		\$5,190,000						\$14,920,000
					SP	U		\$840,000						
					BR2	C				\$8,890,000				
4-297.61	MEADE	KY 313	4.400	KY 313 Extension - From the US 60 frontage road connector to the northern KY 448 Buck Grove connector (Section II) (formerly 98 SYP Item No. 4-53.00)	SPB	R	\$9,270,000						\$10,400,000	
					SPB	U	\$1,130,000							
4-297.65	MEADE	KY 313	2.300	KY 313 Extension - From the northern KY 448 Buck Grove connector to KY 1638. (Section II) (formerly 98 SYP Item No. 4-53.00)	SP	R				\$6,950,000			\$8,360,000	
					SP	U				\$1,410,000				
4-7000	MEADE	KY 933	2.100	Reroute KY 933 from the intersection of KY 448 and Berryman Road northeast to the intersection of Buttermilk Falls Road	SPB	C	\$8,160,000						\$8,160,000	
4-2802.00	HARDIN	I - 65	6.2	Install Median Cable Barriers on I-65 from Milepoint (MP) 74.2 to MP 80.4 at the KY 84 Interchange (Exit 81)	IM	D			\$50,000				\$925,000	
					IM	C			\$875,000					

Table 10. Transit Improvement Projects
 Radcliff-Elizabethtown Metropolitan Transportation Plan
 Hardin and Meade Counties

Project ID	County	Project Description	Estimated Cost
TR-09-01	Hardin	Transit Authority of Central Kentucky (TACK) Park & Ride/Vanpool Program	\$679,720
TR-09-02	Hardin	TACK - Fort Knox Park & Ride Express- TCSP Funding	\$379,084
TR-09-03	Hardin	Purchase of Five (5) Low Floor Mini Van Wheelchair Equipped, Six (6) Unmodified Dodge Mini Van, Eleven (11) Radios, Billing Software, and Mobile Data Computer (MDC) Reconfiguration - Section 5307 ARRA Funding	\$1,075,700
TR-09-04	Hardin	Purchase of four (4) 28 Passenger Buses and development of a website for TACK Transportation	
TR-09-05	Hardin	Purchase of twenty (20) MDC units, four (4) camera systems for large buses, three (3) E-350's, and three (3) E-450's	
TR-09-06	Hardin	FTA Section 5307 Operating Assistance to Transit Authority of Central Kentucky (TACK)	\$700,000
TR-09-07	Hardin	Transit Authority of Central Kentucky (TACK) – Section 5307 Urbanized Area Funding for Operating Assistance for Public Transportation in support of realignment at Fort Knox.	\$1,260,000
TR-09-07	Hardin	Transit Authority of Central Kentucky (TACK) – Section 5307 Urbanized Area Funding for Operating & Capital Improvements for Public Transportation in support of realignment at Fort Knox.	\$740,000
TR-10-01	Hardin	Federal Operating Allocation for Transit Authority of Central Kentucky (TACK)	\$700,000
TR-10-02	Hardin	Federal Capital Allocation for Transit Authority of Central Kentucky (TACK)	\$65,564
TR-10-03	Hardin	Federal Operating Allocation for Transit Authority of Central Kentucky (TACK)	\$50,000
TR-10-04	Hardin	Building Renovation for a New Facility for Transit Authority of Central Kentucky (TACK) offices and vehicles	\$2,012,000
Total:			\$7,662,068