

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2012 – 2016

(Table 3) -TRANSPORTATION REVENUE ESTIMATES (2012-2016)  
BILLINGS, MONTANA

YEAR	SURFACE TRANS PROGRAM (STP) (URBAN)*	MONTANA AIR CONGESTION INITIATIVE (MACI)*	EARMARKS (MT/NCPD/ DEMO)	SURFACE TRANSPORTATION ENHANCEMENT	(CTEP)	TRANSPORTATION ALTERNATIVES (TA)	NATIONAL HWY SYSTEM (NHS) INTERSTATE MAINTENANCE (IM)	STATE HSIP UPP RRP SRTS MDT-MACI BH BR	GAS	TAX	TRANSIT SEC 5307	TRANSIT SEC 5310	TRANSIT SEC 5311#	TRANSIT SEC 5316 JARC**	TRANSIT SEC 5317 NEW FREEDOM**	TRANSIT SEC 5339	TRANSADE	OTHER FUNDS (LOCAL)		TOTAL	
2012				CITY	\$ 493,249				CITY	\$ 1,764,579				\$ 150,000	\$ 85,000		**	OPER.	\$ 2,352,921		
	\$ 5,389,044	\$ 5,305,565	\$ 31,458,127	COUNTY	\$ 195,006		\$ 252,888	\$ 368,562	COUNTY	\$ 288,905	OPER.	\$ 1,428,517	\$ 125,000				\$ 50,000	SEC.5310	\$ 25,000	\$ 49,732,363	
2013				CITY	\$ 493,249				CITY	\$ 1,764,579				\$ 153,000	\$ 68,000		**	OPER.	\$ 2,399,979		
	\$ 2,587,036	\$ 1,043,888		COUNTY	\$ 195,006		\$ 100,000	\$ 5,890,104	COUNTY	\$ 288,905	OPER.	\$ 1,485,657	\$ 125,000	\$ 390,000			\$ 110,000	SEC.5310	\$ 25,000	\$ 17,119,403	
2014				CITY	****				CITY	\$ 1,764,579				\$ -	\$ -		**	OPER.	\$ 2,447,979		
	\$ 2,587,036	\$ 1,043,888		COUNTY	****	\$ 700,000	\$ 2,263,033	\$ 1,937,390	COUNTY	\$ 288,905	OPER.	\$ 1,691,098	\$ 148,200	\$ 312,000		\$ -	\$ 410,211	\$ -	SEC.5310	\$ 25,000	\$ 15,619,319
2015				****	****				CITY	\$ 1,764,579				***	***		**	OPER.	\$ 2,496,939		
	\$ 2,587,036	\$ 1,043,888		****	****		\$ 13,900,000	\$ 50,000	COUNTY	\$ 288,905	OPER.	\$ 1,758,742	\$ 175,200			\$ 410,211	****	SEC.5310	\$ 25,000	\$ 24,500,500	
2016				****	****				CITY	\$ 1,764,579				***	***		**	OPER.	\$ 2,546,878		
	\$ 2,587,036	\$ 1,043,888		****	****		\$ 1,000,000	\$ 1,050,000	COUNTY	\$ 288,905	OPER.	\$ 1,829,092	\$ 148,200				****	SEC.5310	\$ 25,000	\$ 12,283,578	
<b>TOTAL</b>	<b>\$ 15,737,188</b>	<b>\$ 9,481,117</b>	<b>\$ 31,458,127</b>	CITY	<b>\$ 986,498</b>	<b>\$ 700,000</b>	<b>\$ 17,515,921</b>	<b>\$ 9,296,056</b>	CITY	<b>\$ 8,822,895</b>	OPER.	<b>\$ 8,193,106</b>	<b>\$ 721,600</b>	<b>\$ 702,000</b>	<b>\$ 303,000</b>	<b>\$ 153,000</b>	<b>\$ 820,422</b>	<b>\$ 160,000</b>	OPER.	<b>\$ 12,244,696</b>	<b>\$ 119,255,163</b>
				COUNTY	<b>\$ 390,012</b>				COUNTY	<b>\$ 1,444,525</b>								SEC.5310	<b>\$ 125,000</b>		
FUNDING																					
Given current funding uncertainties and unkown impacts of future congressional or other Federal actions, Federal funding available may affect the programming of projects.																					
** Includes Non-Federal Match																					
*** 5316 & 5317 funding no longer available (2014-2016)																					
****Surface Transportation Enhancement (CTEP) and Transade funding no longer available (2014-2016)																					
# FUNDS TO BE TRANSFERRED TO 5307																					

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2012 – 2016**

<b>(TABLE 4-a) - TRANSPORTATION PRIORITY LIST BILLINGS, MONTANA</b>						
<b>RANK</b>	<b>PROJECT</b>	<b>TYPE OF WORK</b>	<b>PROJECT LENGTH</b>	<b>PHASE</b>	<b>ESTIMATED COST</b>	<b>FUNDING SOURCE</b>
<b>SURFACE TRANSPORTATION PROGRAM-URBAN (STPU)</b>						
	BENCH BLVD. NORTH - PHASE I	Reconstruction		PE CONST.	9,736 <u>\$1,629,618</u> 1,639,354	STPU
	BENCH BLVD NORTH - PHASE II BENCH BLVD-US 87 INTERSECTION	Reconstruction		CONST.	<u>\$2,625,900</u> 2,625,900	STPU
	BENCH BLVD NORTH - PHASE II HILLTOP/PEMBERTON	Reconstruction		CONST.	<u>\$14,358,900</u> \$14,358,900	STPU
<b>MONTANA AIR CONGESTION INITIATIVE (MACI)</b>						
	BENCH BLVD NORTH-PHASE I			RW IC	\$1,585,000 <u>\$529,255</u> \$2,114,255	CMAQ CMAQ
<b>EARMARKS/DISCRETIONARY GRANTS</b>						
1	6TH AVE NORTH TO BENCH BLVD. (CONNECTION) Beyond the timeframe of this TIP.			PE RW IC CONST. LOCAL TOTAL	<u>                    </u>	CMAQ/LOCAL     LOCAL
2	BENCH BLVD. NORTH Phase I	Reconstruction	3	PE CONST. TOTAL	\$2,990,428 <u>\$3,342,536</u> \$6,332,964	MT MT
3	ZIMMERMAN TRAIL	Add climbing lane for portion of roadway Straighten Curve	1	PE RW/IC CONST. LOCAL TOTAL	\$522,480 \$149,279 <u>\$5,747,296</u> \$806,542 \$7,225,597	MT MT MT LOCAL
4	BILLINGS BYPASS (aka North Bypass)	Environmental Review & Location Study	4	ENV  TOTAL	\$14,341,661 <u>\$8,004,158</u> \$22,345,819	NCPD/DEMO MT
5	25TH STREET PEDESTRIAN BRIDGE	Purchase & replace historic bridge	N/A	  TOTAL	\$54,457 <u>\$8,441</u> \$62,898	TCSF LOCAL
<b>INTERSTATE MAINTENANCE (IM)</b>						
	VARIOUS PROJECTS	Pavement Preservation		PE/CONST	Per Project	IM
<b>NATIONAL HIGHWAY SYSTEM- (NH)</b>						
1	MDT PREVENTIVE MAINTENANCE 27th St-1ST AVE S to A	Pavement preservation		PE CONST	\$100,000 <u>\$12,315,446</u> \$12,415,446	NH NH
2	EXPOSITION DR & 1ST AVE N BLGS (Resurface roadway & intersection in PCCP. Repair PCCP at bridge ends. (2014))	Pavement preservation		PE CN/CE TOTAL	\$126,989 <u>\$1,257,185</u> \$1,384,174	
	VARIOUS PROJECTS	Pavement preservation		PE/CONST	Per project	NH
<b>BRIDGE (BH, BR)</b>						
	2012 Scour Mitigation (Yellowstone River (Dick Johnson Bridge))	Mitigation		PE CONST	\$79,000 <u>\$520,000</u> \$599,000	HSIP HSIP
	I-90 Yellowstone River-Billings (Construction beyond timeframe of this TIP)	Replace Bridges		PE CONST CONST	\$5,288,700 <u>\$35,657,483</u> \$6,026,616 \$46,972,799	BR BR IM

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2012 – 2016**

TABLE 4(B)-TRANSPORTATION PRIORITY LIST						
BILLINGS, MONTANA						
SURFACE TRANSPORTATION PROGRAM-URBAN PAVEMENT PRESERVATION(UPP)						
VARIOUS PROJECTS 2012/2013		Pavement Preservation	PE/CONST.	\$	1,490,989	UPP(BIENNIAL)
1	Montana Ave-Billings & Laurel Road-Billings					
2	VARIOUS PROJECTS 2014-2016		Pavement Preservation	PE/CONST.	Per Project	UPP(BIENNIAL)
SURFACE TRANSPORTATION PROGRAM-HIGHWAY SAFETY (HSIP)						
1	SF099 BILLINGS GRAND 17TH & 19TH/GRAND SIG	Int/Upgrade Signals	PE	\$29,000		HSIP
			CONST	\$74,890		HSIP
			TOTAL	\$103,890		
2	SF 129-RNDABOUT KING 56TH	Roundabout	PE	\$354,171		HSIP
			RW/IC	\$160,928		HSIP
			CONST.	\$2,053,445		HSIP
			CE	\$308,081		HSIP
			TOTAL	\$2,876,625		
3	I-90 BRIDGE DECKS	Overlay/Rail Revision	CONST	\$129,000		HSIP
4	SF 139-RNDABOUT CENTRAL/56TH (Beyond timeframe of the TIP - 2017)	Roundabout	PE	\$275,000		HSIP
			RW/IC	\$300,000		HSIP
			CN	\$1,595,000		HSIP
			CE	\$240,000		HSIP
			TOTAL	\$2,410,000		
5	SF 139 13TH/PARKHILL SIGNAL	Signal	PE	\$51,800		HSIP
			CN	\$300,200		HSIP
			CE	\$45,000		HSIP
			TOTAL	\$397,000		
6	KING AVE SIGNALS	Signal	CN	\$183,418		HSIP
			TOTAL	\$183,418		
7	SF 129 BILLINGS WRNG WY-PHI	Signage	PE	\$62,280		HSIP
			CE/CONST.	\$748,415		HSIP
			TOTAL	\$810,695		
8	SF 129 BILLINGS HORIZONTAL CURVE SIGNAGE	Signage	CN	\$1,140,065		HSIP
9	INTERSECTION MAIN ST/ AIRPORT ROAD	Mill & Overlay	PE/CONST	\$900,000		HSIP
SURFACE TRANSPORTATION PROGRAM-RAIL PROGRAM (RRP)						
	1ST AVENUE SOUTH	Circuitry Upgrade	N/A	PE	\$3,000	STPRP/STPRR
				CONST.	\$92,055	STPRP/STPRR
				TOTAL	\$95,055	
OTHER FUNDING						
	STP ENHANCEMENTS	Various Projects	OTHER	688,255		CTEP
	SAFE ROUTES TO SCHOOL	Various Projects	OTHER	Per Project		SRTS
	ANNUAL OPERATION AND MAINTENANCE	Various Projects	OTHER	225,000		LOCAL
	ANNUAL OPERATION AND MAINTENANCE	Various Projects	OTHER	446,000		STATE
	MDT-MACI	Equipment Purchase	OTHER	220,562		CMAQ/LOCAL
	MDT-MACI	Signal Optimization	PE/OTHER	217,500		CMAQ/STATE
	TRANSPORTATION ALTERNATIVES PROGRAM	Various Projects	OTHER	Per Project		TA
	STATE FUNDED MAINTENANCE	Various Projects	OTHER	1,550,000		
			TOTAL	\$3,347,317		

\*\* CONST. Estimates Include CE Costs

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2012 – 2016

TABLE 4(c) -TRANSPORTATION PRIORITY LIST  
BILLINGS, MONTANA

**Bench Blvd**

Project Sponsor	Description Current TIP Est. Cost	Phase	Program Schedule						Funding	State	Federal
			Pre 2012	2013	2014	2015	2016	2017	Source	13.42%	86.58%
<b>Bench Blvd</b> UPN6041001 Phase I	Preliminary Engineering      <b>\$10,086,573</b>	PE		\$9,736					STPU	\$1,307	\$8,429
		PE	\$2,990,428						MT-Earmark	\$401,315	\$2,589,113
		IC		\$529,255					MACI	\$71,026	\$458,229
		RW		\$1,585,000					MACI	\$212,707	\$1,372,293
		CN		\$3,342,536					MT-Earmark	\$448,568	\$2,893,968
		CN		\$1,629,618					STPU	\$218,695	\$1,410,923
		<b>Total</b>	<b>\$2,990,428</b>	<b>\$7,096,145</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>		<b>\$1,353,618</b>	<b>\$8,732,955</b>
<b>Bench Blvd</b> UPN6041002 BENCH BLVD-US 87 INTERSECTION Phase IIA	Reconstruction of roadway.   <b>\$2,625,900</b>								\$0	\$0	
		CN			\$2,625,900			STPU	\$352,396	\$2,273,504	
		<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,625,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$352,396</b>	<b>\$2,273,504</b>	
<b>Bench Blvd</b> UPN6041003 BENCH BLVD-HILLTOP/PEMBERTON Phase IIB	Reconstruction of roadway and bridge.   <b>\$14,358,900</b>								\$0	\$0	
		CN				\$14,358,900		STPU	\$1,926,964	\$12,431,936	
		<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$14,358,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,926,964</b>	<b>\$12,431,936</b>	
<b>Adjustment/Closures</b>	<b>\$27,071,373</b>		<b>\$2,990,428</b>	<b>\$7,096,145</b>	<b>\$2,625,900</b>	<b>\$14,358,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,632,978</b>	<b>\$23,438,395</b>	

Funding projections are based on best available information and are subject to change given current funding uncertainties and unknown impacts of future congressional or other federal actions.

(Table 5) -TRANSPORTATION PROJECT PRIORITY LIST BILLINGS, MONTANA	
SECTION/PROJECT	PROJECT ESTIMATE
<b>FTA SECTION 5307 (INCLUDES LOCAL FUNDS)</b>	
OPERATING PROJECT (7-1-2011 TO 6-30-2012)	3,781,438
OPERATING PROJECT (7-1-2012 TO 6-30-2013)	3,885,636
OPERATING PROJECT (7-1-2013 TO 6-30-2014)	3,993,062
OPERATING PROJECT (7-1-2014 TO 6-30-2015)	4,103,825
OPERATING PROJECT (7-1-2015 TO 6-30-2016)	4,218,040
TOTAL	\$19,982,001
<b>TRANSAD E(INCLUDES LOCAL FUNDS)</b>	
MET SPECIALIZED TRANSPORTATION-OPERATING (2012)	88,514
MET SPECIALIZED TRANSPORTATION-OPERATING (2013)	195,607
MET SPECIALIZED TRANSPORTATION-OPERATING (2014)**	0
MET SPECIALIZED TRANSPORTATION-OPERATING (2015)**	0
MET SPECIALIZED TRANSPORTATION-OPERATING (2016)**	0
TOTAL	\$284,121
<b>FTA SECTION 5310(INCLUDES LOCAL FUNDS)</b>	
REPLACEMENT VEHICLES-TRANSIT (FY2012)	125,000
REPLACEMENT VEHICLES-TRANSIT (FY2013)	125,000
REPLACEMENT VEHICLES-TRANSIT (FY2014)	\$177,840
REPLACEMENT VEHICLES-TRANSIT (FY2015)	\$210,000
REPLACEMENT VEHICLES-TRANSIT (FY2016)	\$177,840
* DEPENDENT ON FUNDING AND APPLICATION APPROVALS BY MDT	
*TOTAL	\$815,680
<b>FTA SECTION 5309 (INCLUDES LOCAL FUNDS)</b>	
MET TRANSIT ITS(BUS LIVABILITY GRANT) (2013)	\$ 47,640
*TOTAL	\$ 47,640
<b>FTA SECTION 5311 (INCLUDES LOCAL FUNDS) #</b>	
OPERATING PROJECT (FY2013)	\$780,000
OPERATING PROJECT (FY2014)	\$624,000
***TOTAL	\$1,404,000
<b>FTA SECTION 5316 (INCLUDES LOCAL FUNDS)</b>	
JARC (OPERATING) 2012	\$ 300,000
JARC (OPERATING) 2013	\$ 306,000
JARC (OPERATING) 2014*	\$ -
JARC (OPERATING) 2015*	\$ -
JARC (OPERATING) 2016*	\$ -
TOTAL	\$606,000
<b>FTA SECTION 5317 (INCLUDES LOCAL FUNDS)</b>	
NEW FREEDOM (OPERATING) 2012	\$ 170,000
NEW FREEDOM (OPERATING) 2013	\$ 136,000
NEW FREEDOM (OPERATING) 2014*	\$ -
NEW FREEDOM (OPERATING) 2015*	\$ -
NEW FREEDOM (OPERATING) 2016*	\$ -
TOTAL	\$306,000
<b>FTA SECTION 5339 (INCLUDES LOCAL FUNDS)</b>	
CAPITAL PROJECTS 2012	\$ -
CAPITAL PROJECTS 2013	\$ -
CAPITAL PROJECTS 2014	\$410,211
CAPITAL PROJECTS 2015	\$410,211
CAPITAL PROJECTS 2016	\$ -
TOTAL	\$820,422
*JARC & NEW FREEDOM FUNDING NO LONGER AVAILABLE 2014-2016	
** TRANSAD E FUNDING NO LONGER AVAILABLE 2014-2016	
# 5311 FUNDS TO BE TRANSFERRED TO 5307	
TOTAL	\$24,265,864

**TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2012-2016**

(Table 6) - MULTI-YEAR STAGING PROGRAM  
CALENDAR YEARS 2012-2016  
BILLINGS, MONTANA

<b>SURFACE TRANSPORTATION PROGRAM</b>	2012	2013	2014	2015	2016	>2016
BENCH BLVD-NORTH - PHASE I		■	■			
BENCH BLVD-NORTH - PHASE II				■	■	
<b>MACI MT FUNDED</b>						
BENCH BLVD-NORTH-PHASE I		■				
BENCH BLVD-NORTH-PHASE II	▨	▨				
<b>VARIOUS FUNDED</b>						
NORTH BY PASS (ENVIRONMENTAL & LOCATION/DESIGN)	▧	▧				
<b>TRANSPORTATION ALTERNATIVES PROJECTS (VARIOUS)</b>						
BENCH BLVD. NORTH-PHASE I	▧	■				
ZIMMERMAN TRAIL	▧	▨	▨	■		
MDT PREVENTIVE MAINTENANCE (NH )	▧		■	Per Project-----		
MDT PREVENTIVE MAINTENANCE (IM)	Per Project-----					
STP URBAN PAVEMENT PRESERVATION(UPP)	■		Per Project-----			
2012 SCOUR REMEDIATION	▧	■				
I-90 YELLOWSTONE RIVER-BILLINGS		▧				■
1ST AVENUE SOUTH (RR CIRCUITRY UPGRADE)		▧				
INTERSECTION-MAIN ST/AIRPORT RD		▧	■			
D5 INTERSTATE FENCING		▧	■			
SF 129-RNDABOUT KING 56TH		▧	■			
SF 129-BILLINGS WRNG WY-PH1		▧	■			

\*\*\*ALL TIME FRAMES ARE APPROXIMATE

▧	PRELIMINARY ENGINEERING
▨	RIGHT OF WAY/UTILITIES
■	CONSTRUCTION

(Table 7) - HIGHWAY/TRANSIT MULTI-YEAR IMPROVEMENT PROGRAM FY 2012

BILLINGS, MONTANA																
PROJECT DESCRIPTION	PHASING	STP URBAN (STPU)	MT AIR CONGESTION INITIATIVE (MACI)	EARMARKS (NCPD, DEMO,)	SURFACE TRANSPORTATION ENHANCEMENT (STPE)		NATIONAL HWY SYSTEM (NHS) INT MAINTENANCE	HSIP UPP RRP SRTS** MDT MACI BRIDGE	TRANSIT SEC 5307	TRANSIT SEC 5309	TRANSIT SEC 5310**	TRANSIT SEC 5316 (JARC)**	TRANSIT SEC 5317 (NEW FREEDOM)**	TRANSADA (STATE)	OTHER*	TOTAL
					CITY	COUNTY										
Estimated carryover balance		\$ 2,802,008	\$ 3,076,539	\$31,395,229												
Estimated allocation		\$ 2,587,036	\$ 2,229,026	\$62,898	\$493,249	195,006	252,888	368,562	\$1,428,517	\$ -	\$125,000	\$150,000	\$85,000	\$50,000	\$2,507,921	
Estimated beginning balance		\$ 5,389,044	\$ 5,305,565	\$31,458,127												
SF099 GRAND-17TH & 19TH & GRAND -SIGNAL	PE							\$ 29,000								\$ 29,000
BENCH BLVD-BILLINGS PHASE II	RW		965,000													\$ 965,000
ZIMMERMAN TRAIL	PE			\$ 490,000												\$ 490,000
MDT-PREVENTATIVE MAINTENANCE - NH***	PE						\$ 252,888									\$ 252,888
MDT-URBAN PVMT PRESERVATION (UPP)	PE							\$ 40,000								\$ 40,000
2012-SCOUR MITIGATION****	PE							\$ 79,000								\$ 79,000
ENHANCEMENT PROJECTS-VARIOUS LOCATIONS	ALL				\$493,249	\$195,006										\$ 688,255
(25th STREET PEDESTRIAN BRIDGE)	CONST			\$ 62,898												\$ 62,898
SAFE ROUTES TO SCHOOL (SRTS)**	ALL															\$ -
MDT-MACI EQUIPMENT PURCHASE	OTHER							\$ 220,562								\$ 220,562
ADJUSTMENT-AIRPORT ROAD	RW/IC	\$ 35,252														\$ 35,252
ADJUSTMENT-SHILOH ROAD	PE	\$ 16,094														\$ 16,094
TRANSIT OPERATING(7/2011-6/2012)	OPERATING								1,428,517						\$2,352,921	\$ 3,781,438
VEHICLE PURCHASES	PURCHASE										\$125,000					\$ 125,000
MET SPECIALIZED TRANS-OPERATING	OPERATING											\$150,000	\$85,000	\$50,000	\$155,000	\$ 440,000
MET TRANSIT ITS (LIVABILITY GRANT)	SOFTWARE PURCH									\$47,640						\$ 47,640
<b>TOTAL</b>		<b>\$ 51,346</b>	<b>\$965,000</b>	<b>\$552,898</b>	<b>\$493,249</b>	<b>195,006</b>	<b>\$ 252,888</b>	<b>\$ 368,562</b>	<b>\$1,428,517</b>	<b>\$47,640</b>	<b>\$125,000</b>	<b>\$150,000</b>	<b>\$85,000</b>	<b>\$50,000</b>	<b>\$2,507,921</b>	<b>\$ 7,273,027</b>

\*Local Match For Transit \*\*Dependent on funding & application approvals by MDT \*\*\*27th St-1st Ave S to Airport and Exposition Dr & 1st Ave N-Blgs \*\*\*\*Estimate for one location within the MPO planning area

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2012-2016

(Table 8) - HIGHWAY/TRANSIT MULTI-YEAR IMPROVEMENT PROGRAM FY2013

BILLINGS, MONTANA																	
PROJECT DESCRIPTION	PHASING	STP URBAN (STPU)	MT. AIR CONGESTION INITIATIVE (MACI)	EARMARKS (NCPD, DEMO, MT)	SURFACE TRANSPORTATION ENHANCEMENT (STPE)		NATIONAL SYSTEM (NHS)	HSIP/UPP RRP SRTS	TRANSIT SEC 5307	TRANSIT SEC 5309	TRANSIT SEC 5310 **	TRANSIT SEC 5311 **#	TRANSIT SEC 5316**	TRANSIT SEC 5317**	TRANSADE	OTHER FUNDS*	TOTAL
					INTERSTATE	BRIDGE											
					(IM)												
				***	CITY	COUNTY											
Estimated carryover balance		\$ 5,337,698	\$ 4,340,565	\$ 30,905,229													
Estimated allocation		\$ 2,587,036	\$ 1,043,888		\$ 493,249	\$ 195,006	\$ 100,000	\$ 2,700,847	\$ 1,485,657	\$ -	\$ 125,000	\$ 390,000	\$ 153,000	\$ 68,000	\$ 110,000	\$ 2,609,979	
Estimated beginning balance		\$ 7,924,734	\$ 5,384,453	\$ 30,905,229													
BENCH BLVD-BILLINGS PHASE I	CONST	\$ 300,720		\$ 4,561,070													\$ 4,861,790
BENCH BLVD-BILLINGS PHASE II	IC		\$ 1,896,672														\$ 1,896,672
BILLINGS BYPASS	PE/DESIGN			\$ 5,000,000													\$ 5,000,000
MDT-PREVENTATIVE MAINTENANCE - IM	PE						\$ -										\$ -
MDT-PREVENTATIVE MAINTENANCE - NH	PE						\$ 100,000										\$ 100,000
MDT-URBAN PVMT PRES (UPP)***	CONST							\$ 1,466,413									\$ 1,466,413
2012-SCOUR MITIGATION****	CONST							\$ 520,000									\$ 520,000
1ST AVENUE SOUTH(RR Circuitry Upgrade)	CONST							\$ 92,055									\$ 92,055
ENHANCEMENT PROJECTS-VARIOUS LOCATIONS	ALL				\$ 493,249	\$ 195,006											\$ 688,255
SAFE ROUTES TO SCHOOL (SRTS)**	ALL							\$ 45,000								\$ 45,000	\$ 90,000
TRANSIT OPERATING (7/2012-6/2013)	OPERATING								\$ 1,485,657			\$ 390,000				\$ 2,399,979	\$ 4,275,636
VEHICLE PURCHASES	PURCHASE										\$ 125,000						\$ 125,000
MET SPECIALIZED TRANS	OPERATING											\$ 153,000	\$ 68,000	\$ 110,000	\$ 165,000		\$ 496,000
SF 129 RNDABOUT KING 56TH	PE							\$ 354,171									\$ 354,171
**** **	IC/RW							\$ 160,928									\$ 160,928
SF 129 BILLINGS WRNG WY-PH1	PE							\$ 62,280									\$ 62,280
<b>TOTAL</b>		<b>\$ 300,720</b>	<b>\$ 1,896,672</b>	<b>\$ 9,561,070</b>	<b>\$ 493,249</b>	<b>\$ 195,006</b>	<b>\$ 100,000</b>	<b>\$ 2,700,847</b>	<b>\$ 1,485,657</b>	<b>\$ -</b>	<b>\$ 125,000</b>	<b>\$ 390,000</b>	<b>\$ 153,000</b>	<b>\$ 68,000</b>	<b>\$ 110,000</b>	<b>\$ 2,609,979</b>	<b>\$ 20,189,200</b>

\* LOCAL MATCH \*\* DEPENDENT ON FUNDING & APPLICATION APPROVAL BY MDT \*\*\* Montana Ave-Billings and Laurel Road-Billings \*\*\*\*One location in MPO planning area

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2012-2016

PROJECT DESCRIPTION	PHASING	STP URBAN (STPU)	MT. AIR CONGESTION INITIATIVE (MACI)	EARMARKS (NCPD, DEMO, MT)	TRANSPORTATION ALTERNATIVES PROGRAM (TA)	(Table 9) HIGHWAY/TRANSIT MULTI-YEAR PROGRAM FISCAL YEAR 2014										TOTAL
						NATIONAL HWY SYSTEM (NHS) INTERSTATE MAINTENANCE	STATE HSIP/UPP RRP SRTS BRIDGE MIDT-MACT	TRANSIT SEC 5307	TRANSIT SEC 5310 **	TRANSIT SEC 5311#	TRANSIT SEC 5316**	TRANSIT 5317**	TRANSIT SEC 5339	OTHER FUNDS*		
Estimated carryover balance		\$ 7,604,014	\$ 3,487,781	\$ 21,344,159												
Estimated allocation		\$ 2,587,036	\$ 1,043,888	\$ -	\$ 700,000	\$ -	\$ 8,201,933	\$ 1,691,098	\$ 148,200	\$ 312,000	\$ -	\$ -	\$ 410,211	\$ 2,828,619		
Estimated beginning balance		\$ 10,191,050	\$ 4,531,669	\$ 21,344,159												
SF099-BILLINGS-GRAND 17TH SIG	CONST						\$ 23,900									\$ 23,900
ZIMMERMAN TRAIL	RW/IC			\$ 149,279												\$ 149,279
I-90 YELLOWSTONE RIVER-BILLINGS	PE						\$ 5,288,700									\$ 5,288,700
MDT URBAN PAVEMENT PRESERVATION (UPP)	PE						\$ 50,000									\$ 50,000
TRANSPORTATION ALTERNATIVES PROJECTS-VARIOUS LOCATIONS	ALL				\$ 700,000											\$ 700,000
SAFE ROUTES TO SCHOOL (SRTS)**	ALL						\$ 45,000									\$ 45,000
SIGNAL OPTIMIZATION	OTHER						\$ 183,500									\$ 183,500
TRANSIT OPERATING (7/2013-6/2014)	OPERATING							\$ 1,691,098						\$ 2,447,979		\$ 4,139,077
VEHICLE PURCHASES	PURCHASE								\$ 148,200					\$ 29,640		\$ 177,840
MET SPECIALIZED TRANS	OPERATING										****	****	****	\$ -		\$ -
TRANSIT OPERATING (7/2013-6/2014)	OPERATING									\$ 312,000				\$ 312,000		\$ 624,000
TRANSIT CAPITAL (7/2013-6/2014)	CAPITAL												\$ 410,211	\$ 39,000		\$ 449,211
INTERSECTION-MAIN ST/AIRPORT RD	PE/CONST						\$ 900,000									\$ 900,000
D5 INTERSTATE FENCING	PE/CONST						\$ 650,000									\$ 650,000
I-90 BRIDGE DECKS***	CONST						\$ 129,000									\$ 129,000
KING AVE SIGNALS	OTHER						\$ 183,418									\$ 183,418
SF 129 BILLINGS WRNG WY-PHI	CE/CONST						\$ 748,415									\$ 748,415
<b>TOTAL</b>		\$ -	\$ -	\$ 149,279	\$ 700,000	\$ -	\$ 8,201,933	\$ 1,691,098	\$ 148,200	\$ 312,000	\$ -	\$ -	\$ 410,211	\$ 2,828,619	\$	\$ 14,441,340

\*LOCAL MATCH FOR TRANSIT \*\*DEPENDENT ON FUNDING AND APPLICATION APPROVALS BY MDT \*\*\*THREE BRIDGES ARE WITHIN THE MPO BOUNDARY FOR PROJECT \*\*\*\*5316 & 5317 funding no longer available (2014) \*\*\*\*\*Transade funding no longer available (2014)

#FUNDS TO BE TRANSFERRED TO 5307

(Table 10) - HIGHWAY/TRANSIT MULTI-YEAR IMPROVEMENT PROGRAM FISCAL YEAR 2015  
BILLINGS, MONTANA

PROJECT DESCRIPTION	UPN	PHASING	STP URBAN (STPU)	MT. AIR CONGESTION INITIATIVE (MACI)	EARMARKS (MT, NCPD DEMO)	Transportation Alternatives Program (TA)	NATIONAL HWY SYSTEM (NHS) INTERSTATE MAINTENANCE (IM)	HSIP UPP RRP SRTS BRIDGE	TRANSIT SEC 5307	TRANSIT SEC 5310**	TRANSIT SEC 5311#	TRANSIT SEC 5316**	TRANSIT SEC 5317**	TRANSIT SEC 5339	OTHER FUNDS*	TOTAL
Estimated carryover balance			\$ 10,191,050	\$ 4,531,660	\$ 21,224,129					\$ 27,000						
Estimated allocation			\$ 2,587,036	\$ 1,043,888			\$ 15,172,631		\$ 1,758,742	\$ 148,200		\$ -	\$ -	\$ 410,211	\$ 3,000,579	
Estimated beginning balance			\$ 12,778,086	\$ 5,575,548	\$ 21,224,129	\$ 700,000				\$ 175,200						
ZIMMERMAN TRAIL		CONST			\$ 5,747,296											\$ 5,747,296
ZIMMERMAN TRAIL		CONST	\$ 14,358,900													\$ 14,358,900
MDT-PREVENTATIVE MAINTENANCE - IM		PE/CONST					\$ 1,500,000									\$ 1,500,000
MDT-PREVENTATIVE MAINTENANCE - NH		PE					\$ 100,000									\$ 100,000
MDT-PREVENTATIVE MAINTENANCE - NH***		CONST														\$ -
*** 27th St-1st Ave S		CONST					\$ 12,315,446									\$ 12,315,446
***Exposition Dr & 1st Ave		CONST					\$ 1,257,185									\$ 1,257,185
MDT-URBAN PAVEMENT PRESERVATION (UPP)		CONST						\$ -								\$ -
ENHANCEMENT PROJECTS-VARIOUS LOCATIONS		ALL				\$ 700,000										\$ 700,000
SAFE ROUTES TO SCHOOL (SRTS)**		ALL						\$ 50,000							\$ 45,000	\$ 95,000
SF 129 RNDABOUT KING 56TH		CE/CONST						\$ 2,361,526								\$ 2,361,526
SF 129 BILLINGS HORIZONTAL CURVE SIGNAGE		PE/CONST						\$ 1,329,962								\$ 1,329,962
TRANSIT OPERATING (7/2014-6/2015)								\$ 1,758,742							\$ 2,496,939	\$ 4,255,681
REPLACEMENT VEHICLES									\$ 175,200						\$ 29,640	\$ 204,840
MET SPECIALIZED TRANS.-OPERATING												****	****		****	\$ -
TRANSIT OPERATING (7/2014-6/2015)		OPERATING													\$ 390,000	\$ 390,000
TRANSIT CAPITAL (7/2014-6/2015)		CAPITAL												\$ 410,211	\$ 39,000	\$ 449,211
<b>TOTAL</b>			<b>\$ 14,358,900</b>	<b>\$ -</b>	<b>\$ 5,747,296</b>	<b>\$ 700,000</b>	<b>\$ 15,172,631</b>	<b>\$ 3,741,488</b>	<b>\$ 1,758,742</b>	<b>\$ 175,200</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 410,211</b>	<b>\$ 3,000,579</b>	<b>\$ 45,065,047</b>
*Local Match for Transit **Dependent on Funding & Application Approvals by MDT **** 5316 & 5317 funding no longer available #FUNDS TO BE TRANSFERRED TO 5307 (2015)																

(Table 11) - HIGHWAY/TRANSIT MULTI-YEAR IMPROVEMENT PROGRAM FISCAL YEAR 2016

BILLINGS, MONTANA

PROJECT DESCRIPTION	PHASING	STP URBAN (STPU)	MT. AIR CONGESTION INITIATIVE (MACI)	EARMARKS (MT, NCPD, DEMO)	TRANSPORTATION ALTERNATIVES	NATIONAL HWY SYSTEM (NHS) INT MAINTENANCE (IM)	HSIP SRTS** BRIDGE	RRP	TRANSIT SEC 5307	TRANSIT SEC 5310**	TRANSIT SEC 5311#	TRANSIT SEC 5316**	TRANSIT SEC 5317**	TRANSIT SEC 5339	OTHER FUNDS*	TOTAL
Estimated carryover balance		\$ 315,485	\$ 5,575,548	\$ 15,834,159												
Estimated allocation		\$ 2,587,036	\$ 1,043,888	\$ -	\$ 700,000	\$ 1,000,000	\$ 1,847,000	\$ 1,829,092	\$ 148,200			\$ -	\$ -	\$ 410,211	\$ 3,005,518	
Estimated beginning balance		\$ 2,902,521	\$ 6,619,436	\$ 15,834,159												
MDT-PREVENTATIVE MAINTENANCE - IM	PE/CONST					\$ -										\$ -
MDT-PREVENTATIVE MAINTENANCE - NH	PE/CONST					\$ 1,000,000										\$ 1,000,000
MDT-URBAN PVMT PRES (UPP)	CONST						\$ 1,400,000									\$ 1,400,000
ENHANCEMENT PROJECTS-VARIOUS LOCATIONS	ALL				\$ 700,000											\$ 700,000
SF 139 13TH/PARKHILL SIGNAL	PE						\$ 51,800									\$ 51,800
" " " "	CN/CE						\$ 345,200									\$ 345,200
SAFE ROUTES TO SCHOOL (SRTS)	ALL						\$ 50,000									\$ 50,000
TRANSIT OPERATING (7/16-6/17)	Operating							\$ 1,829,092							\$ 2,546,878	\$ 4,375,970
VEHICLE REPLACEMENTS**	Purchase								\$ 148,200						\$ 29,640	\$ 177,840
MET SPECIALIZED TRANS.-OPERATING**	Operating											****	****			\$ -
TRANSIT OPERATING (7/16-6/17)	Operating														\$ 390,000	\$ 390,000
TRANSIT CAPITAL (7/16-6/17)	Capital													\$ 410,211	\$ 39,000	\$ 449,211
<b>TOTAL</b>		\$ -	\$ -	\$ -	\$ 700,000	\$ 1,000,000	\$ 1,847,000	\$ 1,829,092	\$ 148,200	\$ -	\$ -	\$ -	\$ -	\$ 410,211	\$ 3,005,518	\$ 8,940,021
*Local Match for Transit **Dependent on Funding & Application Approvals by MDT **** 5316 & 5317 funding no longer available (2016) *****TRANSADE funding no longer available (2016)																
#FUNDS TO BE TRANSFERRED TO 5307																

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2012-2016

(Table 12) - BIENNIAL ELEMENT JULY 1, 2012-JUNE 30, 2014 (TRANSIT)

BILLINGS MONTANA					
PROJECT/FUNDING SOURCE	TOTAL EST COST	FEDERAL FUNDS AND SOURCES	NON-FEDERAL FUNDS AND SOURCES	RECIPIENT OF FUNDS	RESPONSIBLE IMPLEMENTING AGENCY
<b>FTA SECTION 5307</b>					
OPERATING PROJECT (7-1-12 TO 6-30-13)	3,885,636	1,485,657	2,399,979	CITY	CITY
OPERATING PROJECT (7-1-13 TO 6-30-14)	4,296,518	1,691,098	2,605,420	CITY	CITY
<b>FTA SECTION 5309</b>					
MET TRANSIT ITS (LIVABILITY GRANT) (7-1-12 TO 6-30-14)	47,640	38,112	9,528	MDT	CITY
<b>FTA SECTION 5310*</b>					
REPLACEMENT VEHICLES(2013)	125,000	100,000	25,000	STATE	VARIOUS LOCAL
REPLACEMENT VEHICLES (2014)	148,200	118,560	29,640	STATE	VARIOUS LOCAL
<b>FTA SECTION 5311* #Funds transferred to 5307</b>					
OPERATING PROJECT (2013)	780,000	390,000	390,000	CITY	CITY
OPERATING PROJECT (2014)	624,000	312,000	312,000	CITY	CITY
<b>TRANSADE*</b>					
MET SPECIALIZED TRANSIT OPERATING-2013	200,000	100,000	100,000	CITY	CITY
<b>FTA SECTION 5316*</b>					
JARC OPERATING-2013	153,000	76,500	76,500	CITY	CITY
<b>FTA SECTION 5317*</b>					
OPERATING-2013	136,000	68,000	68,000	CITY	CITY
<b>FTA SECTION 5339</b>					
CAPITAL/VEHICLES-2014	492,253	410,211	82,042	CITY	CITY

\*Dependent on Funding & Application Approvals by MDT