



**Washtenaw County Road Commission**

# **2011 Budget**

**First Quarter**

**April 28th, 2010**

**2011 BUDGET QUARTERLY ANALYSIS (05/03/11)**

The following is an analysis of the 2011 Budget through the first quarter.

**REVENUE**

Michigan Transportation Fund

Our Michigan Transportation Fund (MTF) anticipated revenue for 2011 were initially projected at 3% lower than the final budgeted amount in 2010. Due to timing issues, which are typical for the first quarter budget review, we have not received the MTF check for March. Therefore only two months of MTF revenues are acknowledged which are higher than budgeted.

<b>Budget</b>	<b>YTD</b>	<b>Percentage Rcvd</b>
\$ 15,520,400	\$ 3,106,132	20%

Federal/State Funds

As typical for the first quarter, Federal/State revenues have been limited due to seasonal delays. The majority of the Federal/State receipts were for work on Oak Valley, Dexter/Pinckney Bridge and Geddes Non-motorized Path as well as other carryover projects.

<b>Budget</b>	<b>YTD</b>	<b>Percentage Rcvd</b>
\$ 7,350,000	\$ 279,257	4%

State Trunkline Maintenance

The State Trunkline Maintenance revenues reflect actual expenditures, and are approximately \$350,000 above last year. The state has approved all winter overages.

<b>Budget</b>	<b>YTD</b>	<b>Percentage Rcvd</b>
\$ 2,370,000	\$ 1,273,219	54%

Township Contributions

Initial reimbursements have been received for the Ypsilanti Township Subdivision Bonds.

<b>Budget Category</b>	<b>Budget</b>	<b>YTD</b>	<b>Percentage Rcvd</b>
Township Matching/Drainage	\$ 1,435,000	0	0%
Jackson Blvd III	60,000	0	0%
James L. Hart	170,000	0	0%
Textile	65,000	0	0%
State Road Feasibility	22,000	0	0%
Ypsilanti bond reimbursement	327,000	13,475	4%
	<b>\$ 2,079,000</b>	<b>\$ 13,475</b>	<b>4%</b>

Other Contributions

No Miscellaneous contributions were received in the first quarter.

<b>Budget Category</b>	<b>Budget</b>	<b>YTD</b>	<b>Percentage Rcvd</b>
YCUA	\$ 1,170,000	0	0%
Miscellaneous	980,000	0	0%
	<b>\$ 2,150,000</b>	<b>0</b>	<b>0%</b>

## Miscellaneous Income

Permit/Subdivision activity is at budgeted levels in the first quarter. The Other income primarily represents sundry receipts for inspections.

<b>Budget Category</b>	<b>Budget</b>	<b>YTD</b>	<b>Percentage Rcvd</b>
Interest Income	\$ 50,000	0	0%
Gain/loss on sale	300,000	0	0%
Land Sales/Leases	30,000	6,456	22%
Permit/Subdivisions	300,000	73,858	25%
Special Assessment bonds	0	0	
Other	30,000	3,803	13%
	<b>\$ 710,000</b>	<b>\$ 84,118</b>	<b>12%</b>

## **EXPENDITURES**

### Operations

Winter expenditures were slightly higher than budgeted. Due to the nature of the storms an adjustment to salt is necessary at this time. Fuel costs have increased significantly in the first quarter and will also require an adjustment. The backfilling of 2 mechanic positions were approved that were not included in the initial budget. All other line items will be monitored but not adjusted at this time.

Dept. 102 - 118 Operations					
All Yards, the Shop, & Building and Grounds comprise the Operation Department Activities					
		2010		2011	PERCENTAGE
Account	Description	YTD	BUDGE	YTD	USED
703 -712	WAGES	\$ 1,252,015	\$ 4,734,000	\$ 1,493,951	31.56%
724	FRINGE	0	0	10	
727	POSTAGE	0	0	13	
728	OFFICE SUPPLIES	239	2,000	541	27.07%
730 & 861.XX	TRAINING	548	6,000	421	7.02%
731	JANITOR SUPPLIES	4,092	16,000	4,532	28.32%
732	TRAFFIC CONTROL SUPPLIES	0	10,000	0	0.00%
733	WELDING SUPPLIES	2,303	9,000	2,243	24.92%
734	EMPLOYEE SAFETY SUPPLIES	1,909	17,000	7,493	44.08%
735	MISCELLANEOUS SUPPLIES	13,501	55,000	13,857	25.20%
740 001	EQUIPMENT PARTS EXPENSE	36,963	120,000	58,340	48.62%
740 003	DIESEL FUEL EXPENSE	166,479	437,000	302,882	69.31%
740 004	UNLEADED FUEL EXPENSE	28,688	150,000	40,716	27.14%
740 006	MOTOR OIL/LUBRICANTS	9,373	20,000	14,818	74.09%
740 007	TIRES & TIRE ACCESSORIES	10,749	65,000	14,000	21.54%
740 008	BLADES	15,913	65,000	23,525	36.19%
761	GRAVEL	5,429	55,000	4,057	7.38%
762	COLD PATCH	31,574	65,000	32,349	49.77%
763	SAND	21,324	45,000	21,391	47.54%
764	SALT	408,345	890,000	679,838	76.39%
765	ASPHALT	0	200,000	0	0.00%
766	BRINE	3,870	892,000	4,531	0.51%
767	CULVERT	1,973	19,000	328	1.73%
769	GUARDRAIL	10,694	50,000	6,162	12.32%
771	LIMESTONE	44,331	535,000	54,128	10.12%
773	MISC SLAG/STONE	0	4,000	0	0.00%
774	DRAINAGE ITEMS/CEMENT	3,489	25,000	258	1.03%
790	SMALL ROAD TOOLS	3,314	16,000	2,821	17.63%
791 074	INVENTORY ADJ:EQP REPAIR PARTS	0	32,000	(1,808)	-5.65%
791 076	INVENTORY ADJ: ROAD MATERIALS	0	13,000	0	0.00%
801	CONTRACTUAL SERVICES	8,450	230,000	3,223	1.40%
802 004	ENGRG SERVICES: DESIGN	281	0	0	
806	LAUNDRY SERVICES	772	5,000	834	16.69%
807	DATA PROCESSING	237	2,000	707	35.36%
851	COMMUNICATIONS: CELL PHONE/TELEPN	4,654	35,000	9,967	28.48%
852	COMMUNICATIONS: RADIO	925	24,000	403	1.68%
853	COMMUNICATIONS: ANSWERING SERVICE	963	4,000	1,403	35.08%
874 001	ADVERTISING	0	1,000	462	46.17%
874 002	PRINTING EXPENSE	0	1,000	0	0.00%
875 000	INSURANCE: PROPERTY EQP PHYS DAMAGE	0	0	(3,947)	
882 000	INSURANCE: LIABILITY	0	1,000	(26)	-2.58%
890	CLAIMS PAID	90	0	515	
921	UTILITIES: ELECTRIC SERVICE	19,370	85,000	27,380	32.21%
922	UTILITIES: HEAT/GAS/FUEL	79,623	160,000	82,731	51.71%
923	UTILITIES: WATER & SEWER	1,764	14,000	1,449	10.35%
931	REPAIRS/MAINT: BUILDINGS	17,521	115,000	18,842	16.38%
932	REPAIRS/MAINT: YARD & STORAGE	8,974	25,000	7,833	31.33%
933	REPAIRS/MAINT: SHOP EQUIPMENT	1,077	12,000	2,266	18.88%
934	REPAIRS/MAINT: OFFICE EQUIPMENT	66	500		0.00%
938	REPAIRS/MAINT: NON-RD EQP	19,662	75,000	22,526	30.03%
939	REPAIRS/MAINT: ROAD EQUIPMENT	43,250	250,000	61,031	24.41%
941	EQUIPMENT RENTAL	1,292,019	3,800,000	1,525,077	40.13%
669	EQUIPMENT RENTAL CREDIT	(1,291,874)	(3,800,000)	(1,525,077)	40.13%
944	U.S.T. REGISTRATION FEE	100	2,000	600	30.00%
946	U.S.T. EXPENSE: CORRECTIVE ACTS	3,098	6,000	0	0.00%
968 002	DEPRECIATION: BUILDINGS	42,931	172,000	43,411	25.24%
968 003	DEPRECIATION: ROAD EQUIPMENT	0	600,000	0	0.00%
968 004	DEPRECIATION: SHOP EQUIPMENT	528	6,000	674	11.23%
968 006	DEPRECIATION: YARD & STORAGE	28,512	97,000	35,140	36.23%
968 008	DEPRECIATION: DEPLETABLE ASSETS	0	0	0	
690 XXX	DEPRECIATION CREDIT	(71,971)	(875,000)	(79,224)	9.05%
971	CAPITAL OUTLAY: LAND	0	0	0	
974	CAPITAL OUTLAY: LAND IMPRVMTS	315	0	0	
975	CAPITAL OUTLAY: BUILDINGS	7,500	10,000	0	0.00%
976	CAPITAL OUTLAY: ROAD EQUIPMENT	162,300	325,000	1,080	0.33%
977	CAPITAL OUTLAY: SHOP EQUIPMENT	4,905	0	0	
979	CAPITAL OUTLAY: YARD & STORAGE EQP	103,903	75,000	0	0.00%
980	CAPITAL OUTLAY: OFFICE EQ/FURN	1,664	0	0	
	<b>TOTAL</b>	<b>\$ 2,568,725</b>	<b>\$ 10,004,500</b>	<b>\$ 3,020,675</b>	<b>30.19%</b>

## Administration

The overall expenditures in this department are approximately on budget in the first quarter.

Dept. 216 - 228 Administrative						
Commissioners, Executive, Finance, Human Resources, Information Systems, and Legal Departments						
Account	Description	2010		2011		Percentage Used
		YTD	Budget	YTD		
703 001-712	WAGES	\$ 165,220	\$ 768,000	\$ 157,861		20.55%
724	FRINGE	0	3,500	0		0.00%
727	POSTAGE	385	1,000	26		2.59%
728	OFFICE SUPPLIES	573	4,000	408		10.20%
729	ENGINEERING SUPPLIES	0	100	0		0.00%
730 & 861.xx	TRAINING	2,975	20,000	2,441		12.20%
734	EMPLOYEE SAFETY SUPPLIES	0	500	425		85.09%
735	MISCELLANEOUS SUPPLIES	600	1,000	150		15.00%
801	CONTRACTUAL SERVICES	15,417	20,000	0		0.00%
803	LEGAL SERVICES	7,667	45,000	12,777		28.39%
804	AUDIT SERVICES	18,000	37,000	41,850		113.11%
807 0	DATA PROCESSING	8,517	20,000	13,880		69.40%
807 001	ANNUAL SOFTWARE MAINT.FEE-PCSI	13,525	14,000	14,201		101.44%
807 002	PCSI PROGRAMMING SUPPORT	224	3,000	0		0.00%
811	BANK FEES	65	300	64		21.35%
812	CUSTOMER SERVICE/ISO	3,396	0	0		
816	CREDIT CARD FEES	58	500	46		9.11%
851	COMMUNICATIONS: CELL PHONES	329	3,000	307		10.25%
874 001	ADVERTISING	0	2,000	0		0.00%
874 002	PRINTING EXPENSE	0	11,000	0		0.00%
875	INSURANCE: PROP & EQP PHYS DAM	0	1,000	0		0.00%
882	INSURANCE: LIABILITY	13	0	0		
934	REPAIRS/MAINT: OFFICE EQUIPMENT	44	1,500	79		5.29%
939	REPAIRS/MAINT: ROAD EQUIPMENT	5	100	0		0.00%
956	SAFETY EXPENSE	0	250	0		0.00%
968 002	DEPRECIATION: ADMIN BUILDING	14,310	58,000	14,470		24.95%
968 007	DEPRECIATION: OFFICE EQP/FURNITURE	12,793	88,000	11,530		13.10%
690 XXX	DEPRECIATION CREDIT	(27,103)	(146,000)	(26,000)		17.81%
971	CAPITAL OUTLAY: LAND	0	0	0		
974	CAPITAL OUTLAY: LAND IMPRVMT	0	0	0		
980	CAPITAL OUTLAY: OFFICE EQ/FURN	8,411	18,000	0		0.00%
	<b>TOTAL</b>	<b>\$ 245,423</b>	<b>\$ 974,750</b>	<b>\$ 244,516</b>		<b>25.08%</b>

## Engineering

The overall expenditures for this department are approximately on budget.

Dept. 314 - 328 - Engineering					
This department is comprised of Permits/Subdivision, Project Development, Traffic & Safety Construction & an Administrative component.					
		2010		2011	PERCENTAGE
Account	Description	YTD	BUDGE	YTD	USED
703 - 712	WAGES	\$ 583,970	\$ 2,164,000	\$ 479,084	22.14%
724	FRINGES	0	4,000	0	0.00%
727	POSTAGE	0	0	0	
728	OFFICE SUPPLIES	2,476	10,000	929	9.29%
729	ENGINEERING SUPPLIES	726	12,000	1,205	10.04%
730 & 861.xx	TRAINING	1,690	10,000	3,610	36.10%
732	TRAFFIC CONTROL SUPPLIES	3,827	50,000	773	1.55%
734	EMPLOYEE SAFETY SUPPLIES	220	2,500	2,254	90.16%
735	MISCELLANEOUS SUPPLIES	28	1,000	49	4.94%
740 004	UNLEADED FUEL EXPENSE	0	0	0	
768	SIGNS	13,318	65,000	14,351	22.08%
769	GUARDRAIL	0	0	0	
770	POSTS	5,812	30,000	6,219	20.73%
772	SIGNAL PARTS	3,601	55,000	5,987	10.89%
791 076	INVENTORY ADJ: ROAD MATERIALS	430	0	0	
801	CONTRACTUAL SERVICES	16,739	137,000	20,948	15.29%
802 002	ENGRG SERVICES: ROW	74	0	14	
802 003	ENGRG SERVICES: DESIGN	1,148	0	0	
807	DATA PROCESSING	12,362	16,000	1,099	6.87%
851	COMM:CELL PHONES/SIGNALS	2,828	12,000	2,184	18.20%
874 001	ADVERTISING	0	1,000	0	0.00%
874 002	PRINTING EXPENSE	0	3,000	972	32.39%
921	UTILITIES: SIGNAL ENERGY	29,398	100,000	20,903	20.90%
934	REPAIRS/MAINT: OFFICE EQUIPMENT	84	4,000	602	15.04%
938	REPAIRS/MAINT: NON-RD EQP	720	5,000	469	9.38%
939	REPAIRS/MAINT: ROAD EQUIPMENT	1,903	2,000	290	14.50%
941	EQUIPMENT RENTAL	65,161	500,000	61,931	12.39%
669	EQUIPMENT RENTAL CREDIT	(65,161)	(500,000)	(61,931)	12.39%
944	STORM WATER PERMITS	8,000	25,000	3,000	12.00%
961	PROPERTY TAXES	0	0	0	
968 005	DEPRECIATION: ENGINEERING EQP	2,445	10,000	2,879	28.79%
690	DEPRECIATION CREDIT	(2,445)	(10,000)	(2,879)	28.79%
974	CAPITAL OUTLAY: LAND IMPRVMENTS	300	0	0	
975	CAPITAL OUTLAY: BUILDING	0	0	0	
976	CAPITAL OUTLAY: ROAD EQUIPMENT	0	0	0	
978	CAPITAL OUTLAY: ENGINEERING EQ	0	8,000	0	0.00%
979	CAPITAL OUTLAY: YARD & STORAGE EQP	0	0	0	
980	CAPITAL OUTLAY: OFFICE EQ/FURN	0	0	0	
	<b>TOTAL</b>	<b>\$ 689,654</b>	<b>\$ 2,716,500</b>	<b>\$ 564,942</b>	<b>20.80%</b>

## Non-departmental

The Road Commission did not budget the annual required contribution to fund the post employment trust. The funding situation will be revisited throughout the year to try to address this issue. The annual liability insurance premium will not be paid until the second quarter.

Dept. 550 - Non-Departmental					
This department represents employee benefits as well as membership fees and liability insurance that is applicable to the organization as a whole.					
		2010		2011	PERCENTAGE
Account	Description	YTI	BUDGE	YT	USED
715	SOCIAL SECURITY/MEDICARE	\$ 174,999	\$ 635,000	\$ 178,337	28.08%
716	MEDICAL INSURANCE	626,277	3,203,000	849,448	26.52%
717	LIFE INSURANCE	9,433	30,000	9,370	31.23%
718	RETIREMENT	178,185	1,222,000	222,051	18.17%
719	WORKERS COMPENSATION	62,194	280,000	70,374	25.13%
720	UNEMPLOYEMENT	0	15,000	0	0.00%
721	EMPLOYEE DRUG TESTING	751	7,000	1,387	19.82%
727	POSTAGE	4,298	10,000	621	6.21%
728	OFFICE SUPPLIES	1,077	5,000	780	15.60%
730 & 861.XX	ASSOCIATION FEES	820	42,000	571	1.36%
734	EMPLOYEE SAFETY SUPPLIES	1,110	6,000	27	0.44%
735	MISCELLANEOUS SUPPLIES	24	1,000	163	16.32%
790	SMALL ROAD TOOLS	25	1,000	0	0.00%
805	HEALTH SERVICES	1,553	6,000	192	3.21%
851	COMMUNICATIONS: TELEPHONE	0	1,000	0	0.00%
874 002	PRINTING EXPENSE	676	3,000	1,880	62.67%
875	INSURANCE: PROP & EQP PHYS DAM	0	79,000	0	0.00%
878	INSURANCE: FLEET LIABILITY/MCC	0	49,000	0	0.00%
881	INSURANCE: ERRORS & OMISSIONS	0	55,000	0	0.00%
882	INSURANCE: LIABILITY	2,500	378,000	(500)	-0.13%
890	CLAIMS PAID	0	1,000	0	0.00%
	<b>TOTAL</b>	<b>\$ 1,063,923</b>	<b>\$ 6,029,000</b>	<b>\$ 1,334,702</b>	<b>22.14%</b>

## Debt Service

The only expenditures are interest payments on each category of bonds.

Dept. 660 - Debt Service						
This department represents all of the current portion of long term debt obligations.						
		2010		2011		PERCENTAGE
Account	Description	YTD	BUDGE	YTD	USED	
991 003	DEBT SERV PRINC:YPSI NOTES	0	\$ 300,000	0		0%
991 004	DEBT SER PRIN:YARD 2 BLDG AUTH	0	395,000	0		0%
995 003	DEBT SER INT: YPSI NOTES	19,800	26,700	13,475		50%
995 004	DEBT SER INT:YRD 2 BLDG AUTH	27,031	42,588	21,406		50%
995 005	DEBT SERVICE INT: JOBS TODAY	0	0	0		
<b>TOTAL</b>		<b>\$46,831</b>	<b>\$ 764,288</b>	<b>\$34,881</b>		<b>4.56%</b>

## Road Projects

Most of the expenditures in this department will take place during the construction season. The County Drain Assessment was paid in the first quarter.

Dept. 770 - Road Projects (Contracts)						
This Budget Category includes all contractual obligations for construction and heavy maintenance projects on primary and local roads						
Account	Description	2010 YTI	BUDGE	2011 YTI	PERCENTAGE USED	
727	POSTAGE	\$ 497	\$ 900	\$ 39	4.31%	
728	OFFICE SUPPLIES	0	0	0		
729	ENGINEERING SUPPLIES	0	10,000	782	7.82%	
730 & 861.xx	TRAINING	50	0	22		
732	TRAFFIC CONTROL SUPPLIES	0	75,000	7,263	9.68%	
735	MISCELLANEOUS SUPPLIES	0	0	70		
761	GRAVEL	0	0	0		
763	SAND	0	0	0		
765	ASPHALT	0	188,000	0	0.00%	
766	BRINE	0	0	0		
767	CULVERT	0	0	0		
771	LIMESTONE	0	0	0		
773	MISC SLAG/STONE	0	0	0		
774	DRAINAGE ITEMS/CEMENT	0	0	0		
790	SMALL ROAD TOOLS	0	5,000	0	0.00%	
801	CONTRACTUAL SERVICES	583,040	10,777,000	349,087	3.24%	
802 001	ENGRG SERVICES: CONSTR ENGRG	31,630	330,000	5,851	1.77%	
802 002	ENGRG SERVICES: ROW	96,838	0	0		
802 003	ENGRG SERVICES: DESIGN	0	140,000	8,933	6.38%	
802 004	ENGRG SERVICES: TESTING	2,342	228,000	0	0.00%	
802 005	PLANNING		62,000	12,360	19.93%	
803	LEGAL SERVICES	53,067	100,000	9,376	9.38%	
874 001	ADVERTISING	0	2,000	0	0.00%	
874 002	PRINTING EXPENSE	0	500	0	0.00%	
890	CLAIMS PAID	0	500	0	0.00%	
941 003	EQUIPMENT RENTAL - NONROAD	0	9,000	0	0.00%	
944	U.S.T. REGISTRATION FEE	0	500	0	0.00%	
960	COUNTY DRAIN ASSESSMENT	89,307	100,000	73,600	73.60%	
	<b>TOTAL</b>	<b>\$ 856,771</b>	<b>\$ 12,028,400</b>	<b>\$ 467,381</b>	<b>3.89%</b>	

## **RECOMMENDED BUDGET AMENDMENTS**

Based on the first quarter analysis, the following Budget Amendments have been prepared.

### **1. Winter adjustment**

Due to the amount of salt that was used during the first quarter staff is recommending an increase of \$85,000 to this line item. The State of Michigan has approved an adjustment of \$275,000 to cover winter overages related to the state trunkline maintenance contract.

### **2. Adjustments to various federal aid projects.**

See page 13 for a detail breakdown.

### **3. Adjustments to various non-federal aid projects.**

See page 14 for a detail breakdown.

### **4. Post Employment Trust**

Federal subsidies were received from both the Early Retiree Reinsurance Program and Medicare Part D in 2010. These amounts are traditionally deposited towards the annual required contribution (ARC) of the post employment trust. Therefore, the Non-departmental budget for Medical Insurance should be increased by \$75,000.

### **5. Michigan Transportation Funds (MTF)**

Final 2010 receipts, which were used as a basis for 2011, were slightly higher than anticipated. In addition the State Office of Revenue and Tax Analysis (ORTA) has revised their MTF projections for 2011. Our budget for MTF should be modified from 3% to 2% lower than 2010. The combined adjustment should be an increase of \$350,000 to revenues.

### **6. Other Capital Outlay carryover**

Capital expenditures budgeted for in 2010 but not completed need to be carried over into 2011. This includes \$5,000 in computer purchases.

### **7. Increase to Operations Department**

Due to backfilling positions for recent retirements, \$58,000 will need to be restored to the Operations Department Wages budget.

Fuel expenditures are higher than budgeted due to the rapidly increasing costs. Therefore the diesel budget should be increased by \$200,000, unleaded increased by \$50,000 and motor oil increased by \$3,000. These line items will continue to be monitored closely as petroleum markets remain volatile.

## BUDGET REVISIONS (000'S)

	2011 BUDGET	PROPOSED REVISIONS	RECOMMENDED BUDGET
<b>REVENUES</b>			
Mich. Transportation Fund	15,520	350	15,870
Federal/State Funds	7,350		7,350
Trunkline Maintenance	2,370	275	2,645
Township Contribution	2,079	(3)	2,076
Other Contribution	2,150	(302)	1,848
Miscellaneous Inc.	710		710
	<b>30,179</b>		<b>30,499</b>
<b>TOTAL</b>	<b>30,179</b>	<b>320</b>	<b>30,499</b>
 <b>EXPENDITURES</b>			
Administration	975	5	980
Operations	10,004	396	10,400
Engineering	2,717	30	2,747
Nondepartmental	6,029	75	6,104
Debt Service	764		764
Total expenditures b/f project expenditures	20,489	506	20,995
Project expenditures:			
Road improvement program and construction	12,028	(109)	11,919
	12,028	(109)	11,919
<b>TOTAL EXPENSES</b>	<b>32,517</b>	<b>397</b>	<b>32,914</b>
<b>REVENUES Over/(Under) EXP</b>	<b>(2,338)</b>	<b>(77)</b>	<b>(2,415)</b>
2010 Fund Balance (Audited)	9,467		9,467
2011 Fund Balance (projected)	7,129		7,052

**2011 FEDERAL/STATE AID PROJECTS**  
Estimated Costs (000's)

		Federal/State Grants			Contributions from others			Road Commission expenditures			Total	
		Construction	Contract Services	WCRC Staff	Construction	Contract Services	WCRC Staff	Match	Contract Services	Staff		
<b>PRIMARY ROADS</b>												
Border to Border, Phase II	[3]	100			900						1000	
Carpenter Road	[3]	0	0	0				0		20	20	2010 carryover
Dexter/Pinckney Bridge	[3]	50						5		15	70	2010 carryover
Ford Blvd Bridge	[2]		50						20	30	100	
Ford Blvd II	[3]	250	10	40				65		10	375	
Geddes Non-motorized	[3]	50									50	2010 carryover
Golfside	[3]	275	10	40				55		15	395	
Holmes III	[3]	1150	30	120	816	17	35	230	8	30	2436	
Jackson Boulevard III	[3]	50			50		10				110	2010 carryover
James L. Hart	[3]	250			100	50	20				420	
Mast	[3]	320	60					80	20		480	2010 carryover
Oak Valley	[3]	50						10			60	2010 carryover
Pavement Preserv Cat. D 2010	[3]	280	40	0				70	10	6	406	2010 carryover
Pavement Preservation Cat. D 2011	[3]	250	50	0				60		15	375	
Pavement Preservation Cat. D 2012	[2]									15	15	
Pavemnt Preservatn STPR 2010	[3]	370	50	0				100	10	20	550	2010 carryover
Pavemnt Preservatn STPR 2011	[3]	200	40	0				50		15	305	
Pavemnt Preservatn STPR 2012	[2]									15	15	
Pavemnt Preservatn StimulU 2011	[3]	500	50	0							550	
Pavemnt Preservatn STPU 2010	[3]	780	20	80				195	5	20	1100	2010 carryover
Pavemnt Preservatn STPU 2011	[3]	105	0	0				20		15	140	
Pavemnt Preservatn STPU 2012	[3]									15	15	
Plymouth Road	[2]								20	60	80	
Rawsonville @ Bemis	[3]	20			10			5		10	45	2010 carryover
Signal Interconnect	[3]	1000	10	40							1050	
Sign Upgrades	[3]	240						60		40	340	
State Road Feasibility Study	[1]		50								72	
Textile	[3]	220			43				15	50	328	
Waters	[2]									20	20	2009 carryover
Whittaker @ Stony Creek	[3]	50			50		20				120	2010 carryover
Willis	[3]	0			0	0	0				0	
Willis Road Bridge	[2]								50		50	
<b>SUBTOTAL</b>		<b>6560</b>	<b>470</b>	<b>320</b>	<b>1969</b>	<b>79</b>	<b>95</b>	<b>1005</b>	<b>158</b>	<b>436</b>	<b>11092</b>	
<b>LOCAL ROADS</b>												
<b>SUBTOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>TOTAL</b>		<b>6560</b>	<b>470</b>	<b>320</b>	<b>1969</b>	<b>79</b>	<b>95</b>	<b>1005</b>	<b>158</b>	<b>436</b>	<b>11092</b>	

- [1] Planning
- [2] Design and ROW Acquisition Only
- [3] Construction

**Note:** Numbers that are bold represent a new or changed amount.

**Date:** 28-Apr-11

**2011 NON FEDERAL/STATE AID PROJECTS**

Estimated Costs (000's)

	Contributions from others			Road Commission expenditures			Total
	Construction	Contract Services	WCRC Staff	Match	Contract Services	Staff	
<b>PRIMARY ROADS</b>							
Minor Projects						50	50
Guardrail							0
	0	0	0	0	0	50	50
<b>ROAD PROJECTS</b>							
					0		0
	0	0	0	0	0	0	0
<b>OTHER</b>							
Overlay Program					143	8	150
Limestone					33	17	50
Pavement Marking					200	10	210
Sealcoat/Crack Sealing					188	62	250
	0	0	0	0	564	97	660
<b>BRIDGES/CULVERTS</b>							
Emergency culverts					-	0	0
	0	0	0	0	0	0	0
<b>PRIMARY ROAD TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>564</b>	<b>147</b>	<b>710</b>
<b>LOCAL ROADS</b>							
<b>BRIDGES/CULVERTS</b>							
Dancer Road Bridge		9	1		99	11	120
Lima Center Road Bridge		9	1		81	9	100
	0	17	2	0	180	20	219
<b>OTHER</b>							
Sealcoat					0	0	0
Township Matching Drainage		50	150		50	150	400
Township Matching Program		309	926		185	343	1763
Pavement Marking							0
	0	359	1076	0	235	493	2163
<b>LOCAL ROAD TOTAL</b>	<b>0</b>	<b>376.2341</b>	<b>1077.9</b>	<b>0</b>	<b>415</b>	<b>513</b>	<b>2382</b>
<b>PRIMARY &amp; LOCAL TOTAL</b>	<b>0</b>	<b>376.2341</b>	<b>1077.9</b>	<b>0</b>	<b>979</b>	<b>660</b>	<b>3092</b>

Note:

Numbers that are bold represent a new or changed amount.  
[2] Preliminary Engineering Only

Date: 28-Apr-11

	Michigan Transportation Fund scenarios			Michigan Transportation Fund scenarios			Michigan Transportation Fund scenarios		
	Worst Case	Average	Best Case	Worst Case	Average	Best Case	Worst Case	Average	Best Case
	5% reduction	2.5% reduction	flat	5% reduction	2.5% reduction	flat	5% reduction	2.5% reduction	flat
	2012	2012	2012	2013	2013	2013	2014	2014	2014
	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET
<b>REVENUES</b>									
Mich. Transportation Fund	15,077	15,473	15,870	14,323	15,086	15,870	13,607	14,709	15,870
Federal/State Funds	3,735	3,735	3,735	4,770	4,770	4,770	2,680	2,680	2,680
Trunkline Maintenance	2,328	2,328	2,328	2,328	2,328	2,328	2,328	2,328	2,328
Township Contribution	1,771	1,771	1,771	1,435	1,435	1,435	1,435	1,435	1,435
Other Contribution	270	270	270	10	10	10	50	50	50
Miscellaneous Inc.	710	710	710	710	710	710	710	710	710
<b>TOTAL</b>	<b>23,890</b>	<b>24,287</b>	<b>24,684</b>	<b>23,575</b>	<b>24,339</b>	<b>25,123</b>	<b>20,809</b>	<b>21,912</b>	<b>23,073</b>
<b>EXPENDITURES</b>									
Administration	971	971	971	970	970	970	970	970	970
Operations	9,978	9,978	9,978	10,101	10,101	10,101	10,101	10,101	10,101
Engineering	2,673	2,673	2,673	2,673	2,673	2,673	2,673	2,673	2,673
Nondepartmental	6,232	6,232	6,232	6,429	6,429	6,429	6,631	6,631	6,631
Debt Service	753	753	753	455	455	455	-	-	-
Total expenditures b/f project expenditures	20,607	20,607	20,607	20,629	20,629	20,629	20,375	20,375	20,375
Project expenditures:									
Road improvement program and construction	6,070	6,070	6,070	6,650	6,650	6,650	4,800	4,800	4,800
	6,070	6,070	6,070	6,650	6,650	6,650	4,800	4,800	4,800
<b>TOTAL EXPENSES</b>	<b>26,677</b>	<b>26,677</b>	<b>26,677</b>	<b>27,279</b>	<b>27,279</b>	<b>27,279</b>	<b>25,175</b>	<b>25,175</b>	<b>25,175</b>
<b>REVENUES Over/(Under) EXP</b>	<b>(2,787)</b>	<b>(2,391)</b>	<b>(1,994)</b>	<b>(3,703)</b>	<b>(2,940)</b>	<b>(2,156)</b>	<b>(4,366)</b>	<b>(3,263)</b>	<b>(2,103)</b>
2010 Fund Balance (Audited)	9,467	9,467	9,467	9,467	9,467	9,467	9,467	9,467	9,467
2011 Fund Balance (projected)	7,052	7,052	7,052	7,052	7,052	7,052	7,052	7,052	7,052
2012 Fund Balance (projected)	4,265	4,661	5,058	4,265	4,661	5,058	4,265	4,661	5,058
2013 Fund Balance (projected)				561	1,722	2,902	561	1,722	2,902
2014 Fund Balance (projected)							(3,805)	(1,542)	799