RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

KIRK T. STEUDLE
DIRECTOR

February 7, 2011

The Honorable Roger Kahn, Chair
Senate Appropriations Committee
Michigan State Senate
P.O. Box 30036
Lansing, Michigan 48909

The Honorable Glenn Anderson, Minority Vice Chair
Senate Appropriations Committee
Michigan State Senate
P.O. Box 30036
Lansing, Michigan 48909

The Honorable Chuck Moss, Chair
House Appropriations Committee
Michigan House of Representatives
P.O. Box 30014
Lansing, Michigan 48909

The Honorable Richard LeBlanc, Minority Vice Chair
House Appropriations Committee
Michigan House of Representatives
P.O. Box 30014
Lansing, Michigan 48909

Dear Senators Kahn and Anderson, and Representatives Moss and LeBlanc:

Pursuant to section 247.660 of Public Act 51 of 1951, an annual report on the Local Bridge Program is due to the Legislature in January of each year.

Information is provided relating to activities that occurred during the last quarter of 2009 through November 2010. Required information includes a listing of the funding dedicated for emergency and large bridge repair, a listing of emergency and large bridge repair projects funded, the actual weights used for the ratios in subsection (7), the total funds distributed to each region, and a listing of specific projects funded pursuant to subsection (8). Attachment 1 is included for all referenced subsections.

If you have any questions concerning this report or the activities of the Local Bridge Program, please contact Brad Wieferich, Engineer of Design, at 517-373-0030, or Keith Cooper, Bridge Program Manager, at 517-373-2346.

Sincerely,

Kirk T. Steudle
Director

Enclosures
BOH/DEV:DES/KC/vs
cc: Senate and House Transportation Committees
bcc: G. Johnson, B. Wieferich, V. Blaxton, K. Cooper, M. Van Port Fleet, K. Bartlett, R. Cadena

Michigan Department of Transportation
January 12, 2011

Local Bridge Program Report

This report covers fiscal year (FY) 2010 project delivery from October 1, 2009, though October 1, 2010, and the selection of bridge applications by the seven Region Bridge Councils (RBC) for fiscal year 2013 in October 2010.

Fiscal Year 2010 Project Delivery

The funding allocated to the Local Bridge Program (LBP) is not known at the time selections are made by RBC; the projects are selected at least two years in advance of being let to contract. For FY 2010, the projects were selected using assumed values of $26.8 million in state local bridge funds and $15.9 million is federal bridge funds. At the end of the fiscal year, the actual funding obligation level was determined to be $26.9 million in state local bridge funds and $18.2 million in federal bridge funds. Attachment A shows both the anticipated and actual allocations of funding to the regions for FY 2010.

In addition to the state local bridge funds and the allocation of federal bridge funds, the program was able to tap into unused federal obligation authority within other areas of the Michigan Department of Transportation's (MDOT's) Local Agency Program. This allowed the LBP to use $3.7 million of federal off-system carryover balance. These funds were distributed to each region in the same percentages as the local bridge funds. There were 58 local bridge projects let in FY 2010. Attachment B shows Local Bridge Projects let in FY 2010. Note: 10 additional projects funded with other sources were packaged for letting by the Local Bridge Unit, for a total of 68 projects.

Subsection (6) of the statue requires that no less than five percent (5%) and no more than fifteen percent (15%) of the state funds received be used for critical repair of large bridges and emergencies. The Local Bridge Advisory Board (LBAB) defined a "large" bridge to be one that has an estimated repair/reconstruction cost exceeding fifty percent (50%) of a region's yearly allocation, but not less than $1.0 million. For FY 2010, LBAB allocated ten percent (10%) or $4.5 million toward large bridges. There were two projects selected by the LBAB: Marquette County's County Road HD and the city of Big Rapid's Baldwin Street. Neither project has been let to contract as of the date of this report. Projects scheduled for future years were accelerated to make use of this funding. These two projects are now scheduled for FY 2012, and will use the funding made available by accelerating other work.

Fiscal Year 2013 Project Selection

During the 2010 calendar year, a call for applications was sent out in February for projects to be constructed in FY 2013; the selected projects made up the third year of the three-year bridge plan for FY 2011, 2012, and 2013.

Of the 280 applications received (297 bridges total), 8 met the definition of a "large" bridge with an aggregate estimated cost of $30.5 million. LBAB decided to apply 15 percent (15%) of the state local bridge funds and allocated federal bridge funds toward these structures;

$6.6 million toward construction costs. Attachment C lists all large bridges selected, broken down by fiscal year.

The remaining anticipated funding of $37.5 million was used for selected projects in the regions. A percentage of this amount was used for each region's selection of projects based on the weighted ratios required in subsection (7). The weights used, percentage of funding applied, and funding amount allocated to each region is shown in Attachment D. Attachment E shows a breakdown per region. LBAB used a 30 percent (30%) weighting for both the number of bridges factor and total bridge deck area factor, and a 40 percent (40%) weighting for the structurally deficient deck area factor.

LBAB met in November 2010 to approve RBC's selections and select "large" and moveable bridge projects. RBC selected 88 bridge projects for FY 2013. There were three "large" and moveable bridge projects selected by LBAB for FY 2013. Attachment F lists all projects selected for FY 2011, 2012, and 2013.

In June 2010, MDOT' Bureau of Transportation Planning supplied updated projections of state local bridge and federal funds to be allocated to the bridge program during FY 2011, 2012, and 2013. The projections for FY 2011 and 2012 are approximately $1.6 million more than when the projects for the same fiscal years were selected. In order to keep the program fiscally constrained, this increase in projected funding allowed for an increase in the number of projects that could be selected for FY 2013.

The legislation that created the Local Bridge Fund increased the funding for locally owned structures in Michigan. Under the previous program, Critical Bridge, approximately $22 million was allocated annually to locally owned bridges. For FY 2013, the amount is anticipated to be close to $44.1 million. Due to the slight increase in the anticipated fuel tax revenue to the State of Michigan, the amount of funding for locally owned bridges has been increased from the past two years. This coincides with a significant increase in the deterioration of locally owned bridges. At the current funding level, the overall condition of the locally owned bridges in Michigan will continue to worsen. A comparison of data between 2009 and 2010 (based on data from December 2010) is shown below with the percentage of change:

	2009	2010	% Change
Number of Locally Owned Bridges	6,520	6,379	-2.16%
Locally Owned Bridge Deck Area (sft)	16,779,627	16,689,177	-0.53%
Structurally Deficient Deck Area (sft)	2,185,749	2,296,862	+4.84%

It is important to note that the number of bridges has decreased from 2009. Bridges were removed from the inventory that had been closed for an extended period of time, typically longer than 5 years. Even though the number of bridges and bridge deck area decreased, the percentage of structurally deficient deck area increased significantly. It is clear that, at the current level of funding, the rate of deterioration is increasing faster than the program can be improved.

Attachment 1

Reference Subsections of PA 51 of 1951

"6) Beginning October 1, 2005, no less than 5 percent and no more than 15 percent of the funds received in the local bridge fund may be used for critical repair of large bridges and emergencies as determined by the local bridge advisory board. Beginning October 1, 2005, funds remaining after the funds allocated for critical large bridge repair and emergencies are deducted shall be distributed by the board to the regional bridge councils created under this section. One regional council shall be formed for each department of transportation region as those regions exist as of October 1, 2004. The regional councils shall consist of 2 members of the county road association of Michigan from counties in the region, 2 members of the Michigan municipal league from cities and villages in the region, and 1 member of the state transportation department in each region. The members of the state transportation shall be nonvoting members who shall provide qualified administrative staff and qualified technical assistance to the regional councils."

"7) Beginning October 1, 2005, funds in the local bridge fund after deduction of the amounts set aside for repair of large bridges and emergency repairs shall be distributed among the regional bridge councils according to all of the following ratios, which shall be assigned a weight expressed as a percentage as determined by the board, with each ration receiving no greater than a 50 percent weight and no less than a 25 percent weight:

(a) A ratio with a numerator that is the total number of local bridges in the region and a denominator that is the total number of local bridges in this state.

(b) A ratio with the numerator that is the total local bridge deck area in the region and a denominator that is the total local bridge deck are in this state.

(c) A ratio with a numerator that is the total amount of structurally deficient local bridge deck area in the region and a denominator that is the total amount of structurally deficient local bridge deck area in this state."

"9) Beginning January 1, 2007 and each January after 2007, the department shall submit a report to the chair and the minority vice-chair of the appropriations committees of the senate and the house of representatives, and to the standing committees on transportation of the senate and the house of representatives, on all of the following activities for the previous state fiscal year:

(a) A listing of how much money was dedicated for emergency and large bridge repair.

(b) A listing of what emergency and large bridge repair projects were funded.

(c) The actual weights used in the calculation required under subsection (7).

(d) A listing of the total money distributed to each region.

(e) A listing of what specific projects were funded pursuant to subsection (8)."

Fiscal Year 2010 Anticipated Allotment (updated 06/30/2009):

Attachment A

Local Bridge Data

(based on data supplied to Local Agency Programs April 2007)

Fiscal Year 2010 Anticipated Allotment: (updated values per planning 06/30/2009)			
		FY 2010	Total
State Funds:		$26,868,400	$26,868,400
Federal On-System		$0	$0
Federal Off-System		$15,921,000	$15,921,000
Subtotal		$42,789,400	$42,789,400
Large Bridge 10%		$4,278,940	$4,278,940
Total FY 2010 Standard Application Funds			$38,510,460

Region	Number of Bridge Factor 30%	Total Deck Area Factor 30%	Structurally Deficient Deck Area Factor 40%	Regional Percentage	FY 2010 Funding	FY 2010 Funds / 95% = Construction Costs
Bay	7.35%	6.82%	8.01%	22.18%	$8,542,778	$8,992,398
Grand	3.57%	3.88%	3.78%	11.23%	$4,323,756	$4,551,322
Metro	4.55%	6.68%	10.16%	21.40%	$8,241,114	$8,674,857
North	2.25%	1.84%	2.77%	6.86%	$2,640,200	$2,779,158
Southwest	3.75%	3.62%	5.20%	12.57%	$4,839,638	$5,094,355
Superior	2.81%	2.02%	3.10%	7.93%	$3,054,118	$3,214,861
University	5.71%	5.14%	6.98%	17.84%	$6,868,857	$7,230,376
Totals	30.00%	30.00%	40.00%	100.00%	$38,510,460	$40,537,326

Region	Number of Local Bridges	% Total Number Local Bridges	Weighted % 30%	Local Deck Area (sq. ft.)	% Total Local Deck Area	Weighted % 30%	Structural Deficient Deck Area (sq. ft.)	% Total Structural Deficient Deck Area (sq. ft.)	Weighted % 40%	Total Weighted Funding Percent
Bay	1,575	24.51%	7.35%	3,719,590	22.72%	6.82%	406492	20.03%	8.01%	22.18%
Grand	765	11.91%	3.57%	2,117,700	12.93%	3.88%	191504	9.44%	3.78%	11.23%
Metro	975	15.18%	4.55%	3,648,466	22.28%	6.68%	515473	25.41%	10.16%	21.40%
North	481	7.49%	2.25%	1,005,161	6.14%	1.84%	140414	6.92%	2.77%	6.86%
Southwest	804	12.51%	3.75%	1,974,487	12.06%	3.62%	263525	12.99%	5.20%	12.57%
Superior	602	9.37%	2.81%	1,101,193	6.73%	2.02%	157350	7.76%	3.10%	7.93%
University	1,223	19.04%	5.71%	2,807,216	17.14%	5.14%	354174	17.46%	6.98%	17.84%
Totals	6,425	100.00%	30.00%	16,373,813	100.00%	30.00%	2,028,932	100.00%	40.00%	100.00%

Attachment B

Local Agency Program Letting Report
FY 2010

Total Number todate	Project Origination	Year to Date Low Bid
58	Local Bridge Project(s)	$47,878,635
0	Rural Funded Project(s)	$0
1	Urban Funded Project(s)	$783,112
0	Safety Funded Project(s)	$0
0	Enhancement Project(s)	$0
0	High Priority Project(s)	$0
9	ARRA Project(s)	$7,250,582
0	Bureau of Indian Affairs	$0
68	YTD Total Projects	$55,912,329

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
10/2/2009	2	MCS	73013	89691	Tennes	Saginaw County	Center Road	Tittabawassee River	B01 of 73-13-14	Replace	$3,645,213	$2,784,363	-23.62%
10/2/2009	6	BRO	38001	86414	Cooper	Jackson, City of	Mechanic Street	Grand River	B01 of 38-01-33	Replace	$1,146,000	$1,045,189	-8.80%
10/2/2009	7	STU	82400	104602	Tennes	Detroit, City of	Lafayette Street	Doguindre Cut	S01 of 82-22-86	Rehabilitation	$878,864	$783,112	-10.89%

Total Low Bid Amount, October 2009 Letting:		$4,612,664
2	Bridge Funds:	$3,829,552
0	Rural Funds:	$0
1	Urban Funds:	$783,112
0	Safety Funds:	$0
0	Enhancement Funds:	$0
0	High Priority Project(s)	$0
0	ARRA Project(s)	$0
0	Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under

Total Low Bid Amount, November 2009 Letting:		$0
0	Bridge Funds:	$0
0	Rural Funds:	$0
0	Urban Funds:	$0
0	Safety Funds:	$0
0	Enhancement Funds:	$0
0	High Priority Project(s)	$0
0	ARRA Project(s)	$0
0	Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
12/4/2009	3	BRT	50013	89658A	C. Tennes	Macomb County Road Commission	14 Mile Road	Red Run Drain	B01 of 50-13-28	Replace	$3,218,755.50	$1,919,119	-40.38%

Total Low Bid Amount, December 2009 Letting:	$1,919,119
1 Bridge Funds:	$1,919,119
0 Rural Funds:	$0
0 Urban Funds:	$0
0 Safety Funds:	$0
0 Enhancement Funds:	$0
0 High Priority Project(s)	$0
0 ARRA Project(s)	$0
0 Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
1/8/2010	18	BRO	77018	59829A	Tennes	St. Clair County	Speaker Road	South Branch Mill Creek Drai	B01 of 77-18-26	Replace	$984,689	$622,981	-36.73%
1/8/2010	22	MCS	62011	86296A	Cooper	Newaygo County	Old M - 20 West	White River	B01 of 62-11-02	Replace	$697,955	$846,208	21.24%
1/8/2010	25	ARL	79157	106266A	Tennes	Tuscola County	Cass City Road	Allen Drain Branch #1	B02 of 79-01-40	Replace	$397,651.57	$351,326	-11.70%

** St. Clair County Requested the project be delayed by three months due to their workload

Total Low Bid Amount, January 2010 Letting:	$1,820,515
2 Bridge Funds:	$1,469,189
0 Rural Funds:	$0
0 Urban Funds:	$0
0 Safety Funds:	$0
0 Enhancement Funds:	$0
0 High Priority Project(s)	$0
1 ARRA Project(s)	$351,326
0 Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
2/5/2010	8	MCS	39002	102572	Cooper	Kalamazoo County	Twenty-Fourth Street	Portage Creek	B01 of 39-02-21	Rehab	$793,352	$599,216	-24.47%
2/5/2010	10	MCS	38013	102536	Cooper	Jackson County	Churchill Road	Grand River	B01-38-13-21	Replace	$1,054,524	$974,746	-7.57%
2/5/2010	14	BRO	19003	102512	Cooper	Clinton County	County Farm Road	Spaulding Extension	B01-19-03-17	Replace	$552,308	$449,372	-18.64%
2/5/2010	20	MCS	70005	86299	Cooper	Ottawa County	Main Street	Rush Creek	B01 of 70-05-20	Rehab	$262,043	$208,710	-7.36%
2/5/2010	28	MCS	81004	89888	Cooper	Washtenaw County	Dexter-Pinckney Road	Portage Lake Canal	B01 of 81-04-21	Replace	$1,666,118	$1,382,912	-17.00%
2/5/2010	244	MCS	41025	102574	Cooper	Grand Rapids, City of	Pearl Street	Grand River	B01-41-25-22	PM	$330,206	$309,498	-6.27%

** This project was turned in early to LAP in September 2009 but was a FY 2010 funded project. The project was obligated as soon as funding for FY 2010 was made available and then processed for the next available letting.

Total Low Bid Amount, February 2010 Letting:	$3,924,454
6 Bridge Funds:	$3,924,454
0 Rural Funds:	$0
0 Urban Funds:	$0
0 Safety Funds:	$0
0 Enhancement Funds:	$0
0 High Priority Project(s)	$0
0 ARRA Project(s)	$0
0 Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
3/5/2010	1	BRT	77017	89721	Tennes	St. Clair County	Wadhams Road	Black River (Capped Project)	B01 of 77-17-23	Replace	$15,575,335	$11,606,570	-25.48%
3/5/2010	4	MCS	33006	102528	Cooper	Lansing, City of	Kalamazoo Street	Grand River	B01-33-06-05	PM	$137,999	$104,810	-24.05%
3/5/2020	4	MCS	33006	102529	Cooper	Lansing, City of	Pennsylvania Avenue	Red Cedar River	B01-33-06-19	PM	$671,819	$510,095	-24.05%
3/5/2010	6	BRO	76008	89716	Cooper	Shiawassee County	Seymour Road	Six Mile Creek	B01 of 76-08-22	Replace	$569,867	$458,788	-19.49%
3/5/2010	10	BRO	57003	102624	Cooper	Missaukee County	McVety Road	Butterfield Creek	B01 of 57-03-13	Replace	$437,584	$343,294	-21.55%
3/5/2010	12	MCS	29016	102523	Tennes	Gratiot County	Baldwin Road	Bear Creek	B01-29-16-21	Replace	$401,708	$221,208	-44.93%
3/5/2010	3	ARU	82400	05851A	Tennes	city of Detroit	Larned St	Doguindre Cut	S01-82-22-88	Rehab	$1,134,235.30	$1,141,794	0.67%
3/5/2010	7	ARL	74151	05551A	Tennes	Sanilac County Road Commission	Frenchline Road	Elk Creek	B01-74-23-20	Rehab	$569,368.00	$451,875	-20.64%

Total Low Bid Amount, March 2010 Letting:		$14,838,432
6	Bridge Funds:	$13,244,763
0	Rural Funds:	$0
0	Urban Funds:	$0
0	Safety Funds:	$0
0	Enhancement Funds:	$0
0	High Priority Project(s)	$0
2	ARRA Project(s)	$1,593,669
0	Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
4/2/2010	1	ARU	82457	106852	Tennes	Wayne County	Goddard Road	Merriman Road		Replace	$1,049,483	$924,983	-11.86%
4/2/2010	4	MCS	56008	102611	Tennes	Midland County	7 Mile Road	Carroll Creek	B02-56-08-15	Replace	$488,812	$467,930	-4.27%
4/2/2010	7	MCS	58001	102626	Cooper	Monroe County	Carleton Rockwood Ro	Swan Creek	B01-58-01-24	Replace	$779,186	$630,819	-19.04%
4/2/2010	14	BRO	55013	102605*	Tennes	Menominee County	26 Mile Road	Little Cedar River	B01 of 55-13-28	Replace	$1,538,591	$1,215,862	-20.98%
4/2/2010	14	BRO	55013	102605*	Tennes	Menominee County	M-2 Road	Hays River	Replace	Replace			
4/2/2010	14	BRO	55013	102605*	Tennes	Menominee County	O-3 Road	Little Cedar River	Replace	Replace			
4/2/2010	15	MCS	3006	108713	Cooper	Allegan County	48th Street	South Branch of Black River	B01 of 03-06-13	Replace	$875,225	$713,184	-18.51%
4/2/2010	16	BRO	29012	102522	Tennes	Gratiot County	Baldwin Road	Bad River	B01-29-12-20	Replace	$462,459	$416,409	-9.96%
4/2/2010	17	BHO	80003	89885	Cooper	Van Buren County	48th Avenue	Paw Paw River	B01 of 80-03-24	Rehab	$453,301	$436,017	-3.81%
4/2/2010	26	ARU	33544	106394	Cooper	Ingham County	Waverly Road	Grand River	B02 of 33-06-39	Rehab	$1,543,139	$1,581,843	2.51%
4/2/2010	61	ARE	63052	106024	Tennes	City of Pontiac	Clinton River Trail Ped	US-24		New	$2,218,298	$2,022,529	-8.83%
4/2/2010	62	MCS	33010	102527	Cooper	Ingham County	Dobie Road	Red Cedar River	B01-33-10-29	Replace	$1,983,241	$1,787,044	-9.89%
4/2/2010	69	ARUL	79481	89558	Tennes	City of Caro	Hooper Street	M-81 to Gilford	N/A	Resurface	$498,045	$447,849	-10.08%
4/2/2010	72	ARL	80158	106919	Cooper	Van Buren County	CR653	North Branch Paw Paw River	B01 of 80-02-27	Replace	$327,487	$186,892	-42.93%
4/2/2010	78	ARL	58480	106748	Harrison	Monroe County	Luna Pier Road	M-125 to I-75	N/A	Resurface	$200,486	$141,491	-29.43%
4/2/2010	84	MCS	63002	102634	Tennes	Oakland County	Parkdale Road	Stony Creek	B01 of 63-02-10	Replace	$1,552,530	$1,377,124	-11.30%
4/2/2010	84	MCS	63002	102636	Tennes	Oakland County	Tienken Road	Stony Creek	B02 of 63-02-24	Replace	$923,595	$819,246	-11.30%

* RBC combined as one project

Total Low Bid Amount, April 2010 Letting:		$13,169,222
11	Bridge Funds:	$7,863,635
0	Rural Funds:	$0
0	Urban Funds:	$0
0	Safety Funds:	$0
0	Enhancement Funds:	$0
0	High Priority Project(s)	$0
6	ARRA Project(s)	$5,305,587
0	Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	LAP Consultant	Engineer's Estimate	Low Bid	% over/ under
5/7/2010	9	MCS	29006	102521	Tennes	Gratiot County	Washington Road	Shad Creek Drain Ext.	B01-29-06-04		$356,135.57	$369,680	3.80%
5/7/2010	13	MCS	73006	89692	Tennes	Saginaw County	Fort Road	Cass River	B01 of 73-06-27		$2,375,610.35	$2,118,507	-10.82%
5/7/2010	20	MCS	37003	89206	Tennes	Isabella County	Wise Road	Little Salt River	B01 of 37-03-25		$625,986.00	$481,676	-23.05%
5/7/2010	24	BRO	78002	102862	Cooper	St. Joseph County	Stowell Road	St. Joseph River	B01 of 78-02-26		$393,607.65	$433,068	10.03%
5/7/2010	47	BRO	18016	102511	Tennes	Clare County	Kirby Avenue	W. Br. Clam River	B01-18-16-15		$465,016.80	$397,950	-14.42%
5/7/2010	48	BRO	32010	102524	Tennes	Huron County	Rescue Road	E. Br. Pigeon River	B02-32-10-24		$441,000.00	$381,411	-13.51%
5/7/2010	62	BRO	80002	102686	Cooper	Mattawan, Village of	Main Street Overpass	Amtrak Railroad	R01 of 80-02-20		$150,011.00	$145,083	-3.29%

Total Low Bid Amount, May 2010 Letting:	$4,327,374
7 Bridge Funds:	$4,327,374
0 Rural Funds:	$0
0 Urban Funds:	$0
0 Safety Funds:	$0
0 Enhancement Funds:	$0
0 High Priority Project(s)	$0
0 ARRA Project(s)	$0
0 Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
6/4/2010	10	BRO	18006	102385	Tennes	Clare County	Beaver Road	S. Br Tobacco River	B01-18-06-02	Replace	$798,798	$775,123	-2.96%
6/4/2010	13	MCS	23008	102515	Cooper	Eaton Rapids, City of	East Knight Street	Grand River	B01-23-08-20	PM	$119,884	$175,934	46.75%
6/4/2010	14	MCS	34013	105308	Cooper	Belding, City of	Main Street	Flat River	B01 of 34-13-32	PM	$43,876	$46,720	6.48%
6/4/2010	17	MCS	73026	102643	Tennes	Saginaw County	Freeland Road	Tittabawassee River	B01-73-26-20	Rehab	$619,583	$600,400	-3.10%
6/4/2010	19	BRO	32010	102526	Tennes	Huron County	Maxwell Road	Pigeon River	B01-32-10-23	Replace	$553,096	$438,969	-20.63%
6/4/2010	21	MCS	52006	102599	Tennes	Ishpeming, City of	Old M-28 Br (Greenwod	Carp River Channel	B01 of 52-06-22	Replace	$491,091	$435,258	-11.37%

Total Low Bid Amount, June 2010 Letting:	$2,472,404
6 Bridge Funds:	$2,472,404
0 Rural Funds:	$0
0 Urban Funds:	$0
0 Safety Funds:	$0
0 Enhancement Funds:	$0
0 High Priority Project(s)	$0
0 ARRA Project(s)	$0
0 Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
6/18/2010	611	BRO	62014	102631	Cooper	Newaygo County Road Commission	136th Street	Rouge River	B01-62-14-26	Replace	$354,506	$238,561	-32.71
6/18/2010	628	MCS	3021	102276	Cooper	Allegan County Road Commission	26th Street	Kalamazoo River	B01 of 03-21-22	PM	$405,656	$405,209	-0.11
6/18/2010	630	BRT	37011	102531	Tennes	Isabella County Road Commission	Woodruff Road	Coldwater River	B03-37-11-12	Replace	$728,838	$611,122	-$18
7/2/2010	3	BRO	37016	102532	Tennes	Isabella County Road Commission	Loomis Road	Loomis Drain	B01-25-01-13	Replace	$566,598.00	$434,898.80	-23.24%
7/2/2010	4	BRO	78003	102661	Cooper	St. Joseph County Road Commissio	North River Road	Black Run River	B01 of 78-03-12	Replace	$307,036.19	$296,058.84	-3.58%
7/2/2010	6	MCS	49011	102577	Tennes	Mackinac County Road Commission	Mackinac Trail FH41	Carp River	B01 of 49-11-02	Replace	$827,725.25	$898,380.63	8.54%
7/2/2010	7	BRO	79023	102682	Tennes	Tuscola County Road Commission	Old State Road	Northwest Drain Outlet	B02-79-23-10	Replace	$517,783.50	$412,093.39	-20.41%
7/2/2010	13	MCS	41023	89891	Cooper	city of Walker	3 Mile Road	Indian Mill Creek	B03 of 41-23-11	Replace	$1,414,643.00	$1,537,556.01	8.69%
7/2/2010	17	BRO	67013	102641	Cooper	Osceola County Road Commission	Twin Creek Road	Hersey Creek	B01 of 67-13-20	Replace	$460,723.25	$575,671.85	24.95%
7/2/2010	52	BRO	25001	102519	Tennes	Genesee County Road Commission	Lovejoy Road	S. Br. Shiawassee River	B01-25-01-13	Replace	$604,436.64	$637,167.81	5.42%

Total Low Bid Amount, July 2010 Letting:		$6,046,729
10	Bridge Funds:	$6,046,729
0	Rural Funds:	$0
0	Urban Funds:	$0
0	Safety Funds:	$0
0	Enhancement Funds:	$0
0	High Priority Project(s)	$0
0	ARRA Project(s)	$0
0	Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
8/6/2010	14	BRO	7001	102359	Tennes	Baraga County	Witz Road	Trib to Lake Superior	B01 of 07-01-36	Replace	$450,000	$463,921	-6.65%
8/6/2010	18	BHT	70014	102642	Cooper	Montcalm County	Grow Road	Dickerson Creek	B01 of 59-10-11	Replace	$532,158	$186,937	-45.16%
8/6/2010	21	BRT	59010	105309	Cooper	Ottawa County	16th Avenue	Sand Creek	B01-70-14-21	Rehab	$536,000	$355,829	-21.22%

Total Low Bid Amount, August 2010 Letting:		$1,006,687
3	Bridge Funds:	$1,006,687
0	Rural Funds:	$0
0	Urban Funds:	$0
0	Safety Funds:	$0
0	Enhancement Funds:	$0
0	High Priority Project(s)	$0
0	ARRA Project(s)	$0
0	Bureau of Indian Affairs	$0

Letting Date	Item Number	Funding Code	Control Section	Job Number	Staff Engineer	Local Agency	Roadway Name	Crossing (Name)	Bridge Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/ under
9/3/2010	4	BHT	25001	102518	Tennes	Genesee County	Duffield Road	Shiawassee River	B01-25-01-21	Rehab	$350,000	$307,632	-12.11%
9/3/2010	5	BRO	13007	86386	Cooper	Calhoun County	22 Mile Road	St. Joe River	B01 of 13-07-21	Replace	$745,837	$659,785	-11.54%
9/3/2010	6	MCS	73026	102628	Tennes	Muskegon County	Schow Road	Skeels Creek	B01-61-08-15	Replace	$316,562.44	$232,010	-26.71%
9/3/2010	8	BRO	61008	102643	Cooper	Saginaw County	Freeland Road	Tittabawassee River	B01-73-26-20	Rehab	$619,583	$575,302	-6.18%

Total Low Bid Amount, September 2010 Letting:	$1,774,728
4 Bridge Funds:	$1,774,728
0 Rural Funds:	$0
0 Urban Funds:	$0
0 Safety Funds:	$0
0 Enhancement Funds:	$0
0 High Priority Project(s)	$0
0 ARRA Project(s)	$0
0 Bureau of Indian Affairs	$0

Attachment C

Large Bridge 3-Year Plan

As of November 2010

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Replace/ Rehab	Job Number	On / Off System	Funding Capped?	Local Bridge Funding Commitment	Scheduled Let Year
317	B01 of 03-20-03	Southwest	Douglas/Saugatuck	Blue Star Highway	Kalamazoo River	Rehab	105337	On	no	$3,547,000	2011
9269	B02 of 73-06-01	Bay	Saginaw County	Dixie Highway	Cass River	Replace	105294	On	no	$4,550,000	2011
** 1533	B02 of 16-17-03	North	Cheboygan County	Old 27	Indian River	Replace	86349	On	no	$1,850,000	2011
										$9,947,000	

** The LBAB decided to use $500k of FY 2011 money toward this project.

4640	B01 of 39-05-21	Southwest	Kalamazoo County	River Street	Kalamazoo River	Replace	109284	On	no	$2,777,000	2012
576	B01 of 08-06-40	Southwest	Hastings, City of	Michigan Avenue	Thornapple River	Replace	109279	On	no	$2,212,488	2012
** 6470	B01 of 51-06-23	North	Manistee, City of	Maple Street	Manistee River	Rehab	89659	On	yes	$1,182,000	2012
										$6,171,488	

** This project was selected for 2009, $500k, but additional funds were requested for FY 2012, $682k (moveable bridge)

4041	B01-34-06-03	Grand	Ionia County	Cleveland Street	Grand River	Rehab		On	no	$2,977,374	2013
6690	B01-53-10-01	North	Ludington, City of	Washington Avenue	Pere Marquette Lake Bayou	Replace		On	no	$2,226,698	2013
11067	B01-81-01-06	University	Ann Arbor, City of	Stadium Blvd	South State Street	Replace		On	yes	$1,758,028	2013
										$6,962,100	

Fiscal Year 2013 Anticipated Allotment

Attachment D

Local Bridge Data

(based on data supplied to Local Agency Programs April 2010)

Fiscal Year 2013 Anticipated Allotment (updated 06 02 2010):			
		FY 2013	Total
State Funds:		$26,501,000	$26,501,000
Federal On-System		$0	$0
Federal Off-System		$17,592,300	$17,592,300
Subtotal		$44,093,300	$44,093,300
Large Bridge 15%		$6,613,995	$6,613,995
Total FY 2013 Standard Application Funds			$37,479,305

Added / Lost Federal Obligation Authority (positive = added, negative = lost)	$0
Regional Breakdown	
Bay	$0
Grand	$0
Metro	$0
North	$0
Southwest	$0
Superior	$0
University	$0
Total:	$0

Region	Number of Bridge Factor 30%	Total Deck Area Factor 30%	Structurally Deficient Deck Area Factor 40%	Regional Percentage	FY 2013 Funding	FY 2013 Funds / 95% = Construction Costs
Bay	7.35%	6.76%	9.31%	23.42%	$8,778,326	$9,240,344
Grand	3.53%	3.84%	3.55%	10.92%	$4,092,566	$4,307,964
Metro	4.55%	6.73%	6.00%	17.29%	$6,478,757	$6,819,745
North	2.28%	1.86%	2.49%	6.64%	$2,487,463	$2,618,382
Southwest	3.76%	3.65%	5.50%	12.92%	$4,840,905	$5,095,690
Superior	2.83%	2.05%	4.18%	9.06%	$3,394,141	$3,572,780
University	5.70%	5.10%	8.96%	19.76%	$7,407,146	$7,796,996
Totals	30.00%	30.00%	40.00%	100.00%	$37,479,305	$39,451,900

Region	Number of Local Bridges	% Total Number Local Bridges	Weighted % 30%	Local Deck Area (sq. ft.)	% Total Local Deck Area	Weighted % 30%	Structural Deficient Deck Area (sq. ft.)	% Total Structural Deficient Deck Area (sq. ft.)	Weighted % 40%	Total Weighted Funding Percent
Bay	1,578	24.49%	7.35%	3,784,677	22.55%	6.76%	520121	23.28%	9.31%	23.42%
Grand	759	11.78%	3.53%	2,146,033	12.79%	3.84%	198323	8.87%	3.55%	10.92%
Metro	977	15.16%	4.55%	3,767,209	22.44%	6.73%	335429	15.01%	6.00%	17.29%
North	490	7.61%	2.28%	1,042,405	6.21%	1.86%	139236	6.23%	2.49%	6.64%
Southwest	807	12.53%	3.76%	2,044,576	12.18%	3.65%	307514	13.76%	5.50%	12.92%
Superior	607	9.42%	2.83%	1,146,863	6.83%	2.05%	233520	10.45%	4.18%	9.06%
University	1,225	19.01%	5.70%	2,853,751	17.00%	5.10%	500509	22.40%	8.96%	19.76%
Totals	6,443	100.00%	30.00%	16,785,514	100.00%	30.00%	2,234,652	100.00%	40.00%	100.00%

Attachment E

BAY REGION
FY 2013

1)	Allocation Percentage	
	a) Number of Bridges Ratio:	7.35%
	b) Total Bridge Deck Area Ratio:	6.76%
	c) Structural Defficient Deck Area Ratio:	9.31%
		23.42%
2)	Total State and Federal Funding Available to Regions (Anticipated):	$37,479,305
3)	Total Construction Dollars ($37,479,305 / 95% Participation)	$39,451,900
4)	Bay Region's Funding	
	a) Bay Region's 2013 Allocation:	$9,240,344
	b) Large Bridge Allocation by Local Bridge Advisory Board:	$0
	Allocation to Bay Region Before Adjustments:	$9,240,344
	c) Adjustment for FY 2010 Low Bid / Programmed Cost Difference: (Negative: Low Bid Totals Exceeded Programmed Costs) (Positive: Low Bid Totals Were Below Program Costs)	$1,055,658
		$10,296,002
5)	Bridge Projects Selected for Funding in FY 2013: 16 Total Projects	
	a) Preventive Maintenance:	
	1. 3 Projects	
	2. Total Estimate Cost:	$879,000
	b) Rehabilitation:	
	1. 6 Project	
	2. Total Estimate Cost:	$2,404,640
	c) Replacement:	
	1. 7 Projects	
	2. Total Estimate Cost:	$7,648,724
	d) Contingency Amount for Low Bid Exceeding Estimates:	-$636,362
		$10,296,002

Attachment E

GRAND REGION
FY 2013

1)	Allocation Percentage	
	a) Number of Bridges Ratio:	3.53%
	b) Total Bridge Deck Area Ratio:	3.84%
	c) Structural Defficient Deck Area Ratio:	3.55%
		10.92%
2)	Total State and Federal Funding Available to Regions (Anticipated):	$37,479,305
3)	Total Construction Dollars ($37,479,305 / 95% Participation)	$39,451,900
4)	Grand Region's Funding	
	a) Grand Region's 2013 Allocation:	$4,307,964
	b) Large Bridge Allocation by Local Bridge Advisory Board:	$2,977,374
	Allocation to Bay Region Before Adjustments:	$7,285,338
	c) Adjustment for FY 2010 Low Bid / Programmed Cost Difference: (Negative: Low Bid Totals Exceeded Programmed Costs) (Positive: Low Bid Totals Were Below Program Costs)	$472,663
		$7,758,001
5)	Bridge Projects Selected for Funding in FY 2013: 16 Total Projects	
	a) Preventive Maintenance:	
	1. 8 Projects	
	2. Total Estimate Cost:	$673,000
	b) Rehabilitation:	
	1. 4 Projects	
	2. Total Estimate Cost:	$4,054,938
	c) Replacement:	
	1. 4 Projects	
	2. Total Estimate Cost:	$3,197,958
	d) Contingency Amount for Low Bid Exceeding Estimates:	-$167,895
		$7,758,001

Attachment E

METRO REGION
FY 2013

1)	Allocation Percentage	
	a) Number of Bridges Ratio:	4.55%
	b) Total Bridge Deck Area Ratio:	6.73%
	c) Structural Defficient Deck Area Ratio:	6.00%
		17.28%
2)	Total State and Federal Funding Available to Regions (Anticipated):	$37,479,305
3)	Total Construction Dollars ($37,479,305 / 95% Participation)	$39,451,900
4)	Metro Region's Funding	
	a) Metro Region's 2013 Allocation:	$6,819,745
	b) Large Bridge Allocation by Local Bridge Advisory Board:	$0
	Allocation to Metro Region Before Adjustments:	$6,819,745
	c) Adjustment for FY 2010 Low Bid / Programmed Cost Difference:	$6,541,238
	(Negative: Low Bid Totals Exceeded Programmed Costs)	
	(Positive: Low Bid Totals Were Below Program Costs)	
		$13,360,983
5)	Bridge Projects Selected for Funding in FY 2013: 14 Total Projects	
	a) Preventive Maintenance:	
	1. 2 Projects	
	2. Total Estimate Cost:	$227,000
	b) Rehabilitation:	
	1. 0 Projects	
	2. Total Estimate Cost:	$0
	c) Replacement:	
	1. 12 Projects	
	2. Total Estimate Cost:	$13,018,000
	d) Contingency Amount for Low Bid Exceeding Estimates:	$115,983
		$13,360,983

Attachment E

NORTH REGION
FY 2013

1)	Allocation Percentage	
	a) Number of Bridges Ratio:	2.28%
	b) Total Bridge Deck Area Ratio:	1.86%
	c) Structural Defficient Deck Area Ratio:	2.49%
		6.63%
2)	Total State and Federal Funding Available to Regions (Anticipated):	$37,479,305
3)	Total Construction Dollars ($37,479,305 / 95% Participation)	$39,451,900
4)	North Region's Funding	
	a) North Region's 2013 Allocation:	$2,618,382
	b) Large Bridge Allocation by Local Bridge Advisory Board:	$2,226,698
	Allocation to Bay Region Before Adjustments:	$4,845,080
	c) Adjustment for FY 2010 Low Bid / Programmed Cost Difference: (Negative: Low Bid Totals Exceeded Programmed Costs) (Positive: Low Bid Totals Were Below Program Costs)	$565,370
		$5,410,450
5)	Bridge Projects Selected for Funding in FY 2013: 5 Total Projects	
	a) Preventive Maintenance:	
	1. 0 Projects	
	2. Total Estimate Cost:	$0
	b) Rehabilitation:	
	1. 1 Project	
	2. Total Estimate Cost:	$750,000
	c) Replacement:	
	1. 4 Projects	
	2. Total Estimate Cost:	$4,851,698
	d) Contingency Amount for Low Bid Exceeding Estimates:	-$191,248
		$5,410,450

Attachment E

SOUTHWEST REGION
FY 2013

1)	Allocation Percentage	
	a) Number of Bridges Ratio:	3.76%
	b) Total Bridge Deck Area Ratio:	3.65%
	c) Structural Defficient Deck Area Ratio:	5.50%
		12.91%
2)	Total State and Federal Funding Available to Regions (Anticipated):	$37,479,305
3)	Total Construction Dollars ($37,479,305 / 95% Participation)	$39,451,900
4)	Southwest Region's Funding	
	a) Southwest Region's 2013 Allocation:	$5,095,690
	b) Large Bridge Allocation by Local Bridge Advisory Board:	$0
	Allocation to Bay Region Before Adjustments:	$5,095,690
	c) Adjustment for FY 2010 Low Bid / Programmed Cost Difference:	$1,444,832
	(Negative: Low Bid Totals Exceeded Programmed Costs)	
	(Positive: Low Bid Totals Were Below Program Costs)	
		$6,540,522
5)	Bridge Projects Selected for Funding in FY 2013: 14 Total Projects	
	a) Preventive Maintenance:	
	1. 4 Projects	
	2. Total Estimate Cost:	$541,160
	b) Rehabilitation:	
	1. 7 Projects	
	2. Total Estimate Cost:	$4,303,366
	c) Replacement:	
	1. 3 Projects	
	2. Total Estimate Cost:	$2,046,000
	d) Contingency Amount for Low Bid Exceeding Estimates:	-$350,004
		$6,540,522

Attachment E

SUPERIOR REGION
FY 2013

1)	Allocation Percentage	
	a) Number of Bridges Ratio:	2.83%
	b) Total Bridge Deck Area Ratio:	2.05%
	c) Structural Defficient Deck Area Ratio:	4.18%
		9.06%
2)	Total State and Federal Funding Available to Regions (Anticipated):	$37,479,305
3)	Total Construction Dollars ($37,479,305 / 95% Participation)	$39,451,900
4)	Superior Region's Funding	
	a) Superior Region's 2013 Allocation:	$3,572,780
	b) Large Bridge Allocation by Local Bridge Advisory Board:	$0
	Allocation to Bay Region Before Adjustments:	$3,572,780
	c) Adjustment for FY 2010 Low Bid / Programmed Cost Difference: (Negative: Low Bid Totals Exceeded Programmed Costs) (Positive: Low Bid Totals Were Below Program Costs)	$202,206
		$3,774,986
5)	Bridge Projects Selected for Funding in FY 2013: 7 Total Projects	
	a) Preventive Maintenance:	
	1. 1 Project	
	2. Total Estimate Cost:	$166,000
	b) Rehabilitation:	
	1. 1 Project	
	2. Total Estimate Cost:	$400,000
	c) Replacement:	
	1. 5 Projects	
	2. Total Estimate Cost:	$3,390,000
	e) Contingency Amount for Low Bid Exceeding Estimates:	-$181,014
		$3,774,986

Attachment E

UNIVERSITY REGION
FY 2013

1)	Allocation Percentage	
	a) Number of Bridges Ratio:	5.70%
	b) Total Bridge Deck Area Ratio:	5.10%
	c) Structural Defficient Deck Area Ratio:	8.96%
		19.76%
2)	Total State and Federal Funding Available to Regions (Anticipated):	$37,479,305
3)	Total Construction Dollars ($37,479,305 / 95% Participation)	$39,451,900
4)	University Region's Funding	
	a) University Region's 2013 Allocation:	$7,796,996
	b) Large Bridge Allocation by Local Bridge Advisory Board:	$1,758,028
	Allocation to Bay Region Before Adjustments:	$9,555,024
	c) Adjustment for FY 2010 Low Bid / Programmed Cost Difference:	$1,192,400
	(Negative: Low Bid Totals Exceeded Programmed Costs)	
	(Positive: Low Bid Totals Were Below Program Costs)	
		$10,747,424
5)	Bridge Projects Selected for Funding in FY 2013: 16 Total Projects	
	a) Preventive Maintenance:	
	1. 5 Projects	
	2. Total Estimate Cost:	$1,215,000
	b) Rehabilitation:	
	1. 1 Project	
	2. Total Estimate Cost:	$974,800
	c) Replacement:	
	1. 10 Projects	
	2. Total Estimate Cost:	$9,799,028
	d) Contingency Amount for Low Bid Exceeding Estimates:	-$1,241,404
		$10,747,424

Attachment F

Bay Region 3-Year Plan

(As of November 2010)

2011

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
749	B02 of 09-15-22	Bay	City of Bay City	Truman Parkway	Saginaw River	105289	2011	no	On	PM	$903,000
747	B01 of 09-15-02	Bay	City of Bay City	Woodside Avenue	Saginaw River	105291	2011	no	On	PM	$91,000
3251	B01 of 29-13-25	Bay	City of Alma	Bridge Avenue	Pine River	105293	2011	no	On	Rehab	$800,000
2718	B01-25-03-24	Bay	Burton, City of	Atherton Road	Thread River	102517	2010=>2011	no	On	Rehab	$334,554
2713	B01-25-03-30	Bay	Burton, City of	Maple Avenue	Thread River	102516	2010=>2011	no	On	Replace	$730,000
2919	B01 of 26-15-27	Bay	Gladwin	Shaeffer Road	Little Cedar River	86244	2009=>2001	no	Off	Replace	$460,000
** 9269	B02 of 73-06-01	Bay	Saginaw County	Dixie Highway	Cass River	105294	2011	no	On	Replace	$4,550,000
5397	B01 of 44-04-24	Bay	Lapeer County	Castle Road	N. Br. Flint River	105296	2011	no	Off	Replace	$700,000

** The Dixie Highway bridge was selected by the LBAB as a "large" bridge.

2012

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
2848	B01 of 25-19-31	Bay	Flint, City of	South Grand Traverse	Thread Creek	108873	2012	no	On	Rehab	$570,000
2723	B01 of 25-11-20	Bay	Genesee County	Richfield Road	Kearsley Creek	108874	2012	no	On	Rehab	$800,000
3148	B02 of 29-06-04	Bay	Gratiot County	Washington Road	Bad River	108875	2012	no	On	Replace	$1,319,500
5486	B01 of 44-12-25	Bay	Lapeer, City of	Court Street	Farmers Creek	108876	2012	no	On	Rehab	$215,000
4279	B01 of 37-05-26	Bay	Isabella County	River Road	N. Br. Chippewa River	108877	2012	no	On	Replace	$936,320
4350	B04 of 37-06-22	Bay	Isabella County	Beal City Road	S. Br. Salt River	108878	2012	no	Off	Replace	$824,824
9253	B01 of 73-01-31	Bay	Saginaw County	Bishop Road	Miller Drain	105295	2012	no	Off	Replace	$1,035,000
9226	B01 of 73-25-22	Bay	Saginaw County	Frost Road	Swan Creek	108879	2012	no	On	Replace	$1,473,000
9233	B01 of 73-09-20	Bay	Saginaw County	Merrill Road	S. Br. Bad River	108881	2012	no	On	Replace	$767,000

2013

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
2837	B01-25-19-54	Bay	Flint, City of	Stewart Ave	C & O RR		2013	no	On	PM	$523,000
2836	B01-25-19-28	Bay	Flint, City of	Leith Street	W Boulevard; Flint River		2013	no	On	PM	$55,000
1774	B01-18-16-14	Bay	Clare County	Pine Road	Muskegon River		2013	no	Off	PM	$301,000
444	B01-06-10-13	Bay	Arenac County	Arenac State Road	Pine River		2013	no	On	Rehab	$519,000
3154	B05-29-15-11	Bay	Gratiot County	Lumber Jack Road	Pine River		2013	no	On	Rehab	$248,640
2868	B01-25-10-27	Bay	Swartz Creek, City of	Morrish Road	Swartz Creek		2013	no	On	Rehab	$584,000
2798	B01-25-13-15	Bay	Genesee County	Morrish Road	Armstrong Drain		2013	no	Off	Rehab	$310,000
2862	B01-25-02-26	Bay	Goodrich, Village of	Dutch Road	Kearsley Creek		2013	no	Off	Rehab	$348,000
3650	B01-32-23-26	Bay	Huron County	Rescue Road	State Drain		2013	no	Off	Rehab	$395,000
3681	B01-32-23-31	Bay	Sebewaing, Village of	Anton Street	Sebewaing		2013	no	On	Replace	$1,194,000
9209	B01-73-22-22	Bay	Saginaw County	Fergus Road	Shiawassee River		2013	no	On	Replace	$2,577,000
4364	B01-37-11-24	Bay	Isabella County	Beal City Road	North Branch Chippewa River		2013	no	Off	Replace	$730,576
9397	B01-73-19-28	Bay	Saginaw County	Pruess Road	McClellan Run Drain		2013	no	Off	Replace	$445,000
4362	B02-37-11-26	Bay	Isabella County	Jordan Road	Coldwater River		2013	no	Off	Replace	$744,128
2916	B01-26-01-23	Bay	Gladwin County	Townhall Road	S Br Tobacco River		2013	no	Off	Replace	$1,210,000
13124	B02-29-05-14	Bay	Gratiot County	Taft Road	Otter Creek		2013	no	Off	Replace	$748,020

Attachment F

Grand Region 3-Year Plan

(As of November 2010)

2011

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
4100	B01 of 34-09-02	Grand	Village of Hubbardston	Washington Rd	Fish Creek	102604	2011	no	On	PM	$95,000
7661	B01-61-14-23	Grand	Muskegon County	Moorland Road	Crockery Creek	102627	2010=>2011	no	Off	PM	$210,000
4096	B01 of 34-13-32	Grand	City of Belding	Main Street	Flat River	105305	2011	no	On	PM	$41,193
4047	B01 of 34-08-13	Grand	Ionia County	Hubbardston Road	Stoney Creek	105307	2011	no	On	PM	$140,608
5094	X01 of 41-25-42	Grand	City of Grand Rapids	Burton Street	Conrail	105308	2011	no	On	Rehab	$1,890,871
4017	B01 of 34-02-16	Grand	Ionia County	Portland Road	Lake Creek	105311	2011	no	On	Replace	$712,894

2012

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
5192	B01 of 41-25-18	Grand	Grand Rapids, City of	Sixth Street	Grand River	108884	2012	no	On	PM	$1,454,809
5014	B01 of 41-10-24	Grand	Kent County	68th Street	Plaster Creek	108885	2012	no	On	Rehab	$450,000
7451	B01 of 59-10-12	Grand	Montcalm County	Fenwick Road	Dickerson Creek	108886	2012	no	On	Rehab	$505,088
13473	B01 of 61-07-30	Grand	Muskegon County	Pontaluna Road	Norris Creek	108887	2012	no	Off	Replace	$675,000
8916	B01 of 70-13-23	Grand	Ottawa County	West Spring Lake Road	Cornelius Bayou	108888	2012	no	On	Rehab	$1,764,000

2013

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
5009	B01-41-06-20	Grand	Kent County	84th Street	Thornapple River		2013	no	On	PM	$120,000
8833	B02-70-01-21	Grand	Ottawa County	68th Avenue	Eastmanville Bayou		2013	no	On	PM	$33,000
8808	B03-70-16-24	Grand	Ottawa County	Adams Street	Black River Tributary		2013	no	On	PM	$32,000
8839	B01-70-14-22	Grand	Ottawa County	Hayes Street	Sand Creek Tributary		2013	no	On	PM	$21,000
8912	B01-70-17-01	Grand	Ottawa County	West Olive Road	Pigeon Road		2013	no	Off	PM	$15,000
8919	B01-70-15-20	Grand	Ottawa County	Arthur Street	Sand Creek		2013	no	Off	PM	$22,000
7659	B02-61-03-21	Grand	Muskegon County	Maple Island Road	Muskegon River		2013	no	On	PM-Multiple	$350,000
7660	B03-61-03-21	Grand	Muskegon County	Maple Island Road	Brooks Creek		2013	no	On	PM-Multiple	$80,000
6764	B01-54-07-24	Grand	Mecosta County	20 Mile Road	North Branch ChippewaRiver		2013	no	On	Rehab	$50,000
4044	B02-34-04-33	Grand	Ionia County	Keefer Highway	Sebewa Creek		2013	no	On	Rehab	$338,500
* 4041	B01-34-06-03	Grand	Ionia County	Cleveland Street	Grand River		2013	no	On	Rehab	$2,977,374
5246	B01-41-24-39	Grand	Wyoming, city of	Burlingame Avenue	Buck Creek		2013	no	On	Rehab	$689,064
7457	B01-59-09-20	Grand	Montcalm County	Sidney Road	West Branch of Fish Creek		2013	no	On	Replace	$805,558
13511	B02-59-01-02	Grand	Montcalm County	Fleck Road	Flat River		2013	no	Off	Replace	$841,400
6768	B01-54-01-13	Grand	Mecosta County	190th Ave	Little Muskegon River		2013	no	Off	Replace	$815,000
8401	B01-64-16-23	Grand	Oceana County	88th Ave	Cedar Creek		2013	no	Off	Replace	$736,000

* This strucutre were selected as "large" bridges by the LBAB

Attachment F

Metro Region 3-Year Plan

(As of November 2010)

2011

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
8253	B02 of 63-17-29	Metro	City of Pontiac	Orchard Lake Road	Clinton River	105312	2011	no	On	PM	$94,000
8266	X01 of 63-17-23	Metro	City of Pontiac	Joslyn Road	GTWRR	105313	2011	no	On	PM	$158,000
12522	B01 of 82-13-17	Metro	City of Westland	Henry Ruff Road	Lower Rive Rouge	105314	2011	no	On	PM	$186,000
8259	X01 of 63-17-12	Metro	City of Pontiac	University Drive	GTWRR	105315	2011	no	On	PM	$94,000
10034	B01 of 77-04-24	Metro	St. Clair County	Marine City Hwy	Marsac Creek Drain	105316	2011	no	On	Rehab	$706,000
10260	B01 of 77-02-21	Metro	City of Yale	South Main St.	Mill Creek	105317	2011	no	Off	Replace	$958,000
8260	X01 of 63-17-24	Metro	City of Pontiac	Featherstone Road	GTRR	105318	2011	yes	On	Replace	$1,000,000
10149	B01 of 77-08-12	Metro	St. Clair County	Kendall Road	Rattle Run Dr	105319	2011	no	Off	Replace	$768,000
10150	B02 of 77-08-12	Metro	St. Clair County	Kendall Road	Rattle Run Dr.	105322	2011	no	Off	Replace	$620,000
6218	B02 of 50-03-20	Metro	Macomb County	26 Mile Road	Deer Creek	Replace	2010=>2011	On	On	Replace	$657,000

2012

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
8294	B01 of 63-20-05	Metro	Southfield, City of	Beech Road	Rouge River	86334	2012	no	On	Replace	$1,506,000
10255	B01 of 77-09-03	Metro	Marine City, City of	Bridge Street	Belle River	108894	2012	no	On	Replace	$3,215,000
10074	B01 of 77-13-24	Metro	St. Clair County	Norman Road	Black River	108895	2012	no	Off	PM	$430,000
10112	B02 of 77-12-01	Metro	St. Clair County	Lakeshore Drive	Carrigan Drain	108897	2012	no	On	Replace	$775,000
10108	B01 of 77-17-23	Metro	St. Clair County	Wadhams Road	Black River	108898	2012	yes	On	Replace	$789,474

** ** The Metro Region Bridge Council added the amount to the previously selected project

2013

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
10080	B01-77-01-21	Metro	St. Clair County	Capac Road	Belle River		2013	no	On	PM-Multiple	$103,000
10075	B01-77-02-20	Metro	St. Clair County	Yale Road	South Branch Mill Creek		2013	no	On	PM-Multiple	$124,000
10085	B01-77-21-21	Metro	St. Clair County	Riley Center Road	Belle River		2013	no	On	Replace	$1,595,000
8181	B01-63-02-14	Metro	Oakland County	Avon Road	Clinton River		2013	no	On	Replace	$2,430,000
12499	B01-82-04-52	Metro	Lincoln Park, City of	Harrison Street	S Br Ecorse River		2013	no	On	Replace	$1,140,000
6278	B02-50-08-20	Metro	Macomb County	New Haven Road	Deer Creek		2013	no	On	Replace	$1,005,000
8172	B01-63-20-18	Metro	Oakland County	Thirteen Mile Road	Rouge River		2013	no	On	Replace	$2,096,000
10182	B01-77-15-22	Metro	St. Clair County	Short Cut Road	Unnamed Creek		2013	no	Off	Replace	$607,000
8251	B01-63-04-28	Metro	Ortonville, Village of	Ball Street	Kearsley Creek		2013	no	Off	Replace	$679,000
6385	B01-50-10-25	Metro	Macomb County	Wolcott Road	North Branch Clinton River		2013	no	Off	Replace	$1,079,000
10160	B01-77-10-03	Metro	St. Clair County	Pointe Dr	Unnamed Canal		2013	no	Off	Replace	$881,000
6389	B01-50-11-14	Metro	Macomb County	33 Mile Road	Cemetery Creek		2013	no	Off	Replace	$531,000
6311	B01-50-03-14	Metro	Macomb County	Hagen Road	Deer Creek		2013	no	Off	Replace	$570,000
6390	B02-50-11-14	Metro	Macomb County	33 Mile Road	Highbank Creek		2013	no	Off	Replace	$405,000

Attachment F

North Region 3-Year Plan

(As of November 2010)

2011

	Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
	372	B01 of 05-07-20	North	Village of Bellaire	Cayuga St	Intermediate River	105324	2011	no	On	PM	$121,000
	8606	B01 of 67-05-20	North	Osceola County	Hersey Road	Muskegon River	105325	2011	no	On	Rehab	$145,000
	8629	B01 of 67-07-15	North	Osceola County	220th Ave	Big Beaver Creek	105326	2011	no	On	Replace	$460,000
	1533	B02 of 16-17-03	North	Cheboygan County	Old 27	Indian River	86349	2008=>2011	no	On	Replace	$1,850,000
	4702	B01 of 40-02-21	North	Kalkaska County	Aarwood Road	Rapid River	89209	2009=>2011	no	On	Replace	$780,000
**	6470	B01 of 51-06-23	North	Manistee, City of	Maple Street	Manistee River	89659	2009=>2011	yes	On	Rehab	$500,000
	6677	B01 of 53-08-22	North	Mason County	Hawley Road	S. Br. Pere Marquette River	102603	2010=>2011	yes	Off	Replace	$391,100

** The Maple Street Bridge was selected by the LBAB because it is moveable, $500k for FY 2009 and $682k for FY 2012

2012

	Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
	8652	B01 of 67-13-23	North	Osceola County	190th Ave	Hersey River	108901	2012	no	Off	Replace	$625,000
	8614	B03 of 67-01-05	North	Osceola County	200th Ave	Rose Lake Outlet	108902	2012	no	On	Replace	$575,000
	8982	B01 of 71-01-06	North	Presque Isle County	638 Hwy	Black River	108903	2012	no	Off	Replace	$800,000
**	6470	B01 of 51-06-23	North	Manistee, City of	Maple Street	Manistee River	89659	2012	yes	On	Rehab	$682,000

** The LBAB added the amount to the previously selected project

2013

	Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
	3071	B01 of 28-05-20	North	Traverse City, City of	Eighth Street	Boardman River		2013	no	On	Rehab	$750,000
	3072	B01 of 28-05-07	North	Traverse City, City of	Front Street	Boardman River		2013	no	On	Replace	$1,100,000
	6465	B01 of 51-10-24	North	Manistee County	Low Bridge Road	Pine River		2013	no	Off	Replace	$800,000
	7061	B01 of 57-14-23	North	Missaukee County	Brinks Road	North Branch Clam River		2013	no	Off	Replace	$725,000
**	6690	B01 of 53-10-01	North	Ludington, City of	Washington Avenue	Pere Marquette Lake Bayou		2013	no	On	Replace	$2,226,698

** This strucutre were selected as a "large" bridge by the LBAB

Attachment F

Southwest Region 3-Year Plan

(As of November 2010)

2011

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
13101	B01 of 11-11-13	Southwest	Berrien County	Date Road	Keelo Creek	105336	2010=>2011	yes	Off	Replace	$420,000
1112	B01 of 12-07-20	Southwest	Branch County	Garfield Road	Coldwater River	102361	2010=>2011	no	On	PM	$50,000
10739	B01 of 80-09-22	Southwest	Van Buren County	CR 380, 20th Avenue	S.Br.Black River	102381	2010=>2011	no	Off	Replace	$897,985
577	B01 of 08-14-01	Southwest	City of Middleville	Main Street	Thornapple River	102683	2011	no	On	PM	$567,000
** 317	B01 of 03-20-03	Southwest	Douglas/Saugatuck	Blue Star Highway	Kalamazoo River	105337	2011	no	On	Rehab	$3,547,000
1401	B01 of 13-04-31	Southwest	City of Battle Creek	20th Street	Kalamazoo River	105338	2011	no	On	Rehab	$370,000
197	B01 of 03-18-17	Southwest	Allegan County	38th Street	Rabbit River	102275	2010=>2011	no	On	PM	$269,000
194	B01 of 03-14-23	Southwest	Allegan County	58th Street	Kalamazoo River	102274	2010=>2011	yes	On	Rehab	$410,000

**The Douglas/Saugatuck project was selected by the LBAB as a "large" bridge

2012

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
201	B02 of 03-19-21	Southwest	Allegan County	30th Street	Little Rabbit River	109278	2012	no	On	Rehab	$705,902
209	B03 of 03-15-21	Southwest	Allegan County	2nd Street	Gun River	105341	2011	no	Off	Replace	$935,374
208	B01 of 03-15-21	Southwest	Allegan County	2nd Street	Gun River	105339	2012	no	Off	Replace	$1,066,502
** 576	B01 of 08-06-40	Southwest	Hastings, City of	Michigan Avenue	Thornapple River	109279	2012	no	On	Replace	$2,212,488
13476	B01 of 14-09-22	Southwest	Cass County	Redfield Street	Christiana Creek	109283	2012	no	On	Replace	$963,000
** 4640	B01 of 39-05-21	Southwest	Kalamazoo County	River Street	Kalamazoo River	109284	2012	no	On	Replace	$2,777,000
10335	B01 of 78-05-17	Southwest	St. Joseph County	Kime Road	Fawn River	109286	2012	no	Off	Replace	$834,940

** These strucutres were selected as "large" bridges by the LBAB

2013

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
1412	B01-13-03-03	Southwest	Battle Creek, City of	Capital Ave. S.W.	Kalamazoo River		2013	no	On	PM-Multiple	$325,000
1407	B01-13-10-33	Southwest	Battle Creek, City of	Elm Street	Battle Creek River		2013	no	On	PM-Multiple	$0
1408	B01-13-10-13	Southwest	Battle Creek, City of	Union Street	Battle Creek River		2013	no	On	PM-Multiple	$0
1457	B01-14-11-18	Southwest	Cass County	Peavine Street	Dowagiac River		2013	no	On	PM	$216,160
558	B01-08-06-21	Southwest	Barry County	Charlton Park Road	Thornapple River		2013	no	On	Rehab	$880,000
211	B01-03-13-01	Southwest	Allegan County	Division Street	Rabbit River		2013	no	On	Rehab	$181,106
* 10766	B01-80-08-13	Southwest	Van Buren County	46th Street	E Br Dowagiac Creek	89887	2013	no	Off	Rehab	$732,198
274	B02-03-14-22	Southwest	Allegan County	133rd Avenue	Rabbit River		2013	no	Off	Rehab	$828,079
10769	B01-80-09-16	Southwest	Van Buren County	8th Avenue	Black River		2013	no	Off	Rehab	$695,921
10762	B01-80-03-10	Southwest	Van Buren County	24th Avenue	South Branch Black River		2013	no	Off	Rehab	$290,141
10792	B01-80-18-07	Southwest	Van Buren County	40th Street	Paw Paw River		2013	no	Off	Rehab	$695,921
1332	B01-13-15-23	Southwest	Calhoun County	23 Mile Road	Kalamazoo River		2013	no	On	Replace	$795,000
1114	B01-12-07-26	Southwest	Branch County	Jonesville Road	County Drain No. 33		2013	no	On	Replace	$465,000
4690	B01-39-07-28	Southwest	Portage, City of	Kilgore Road	Portage Creek		2013	no	On	Replace	$786,000

* Approved for 2010 and re-approved for 2013 due cost exceeding 20% of estimate.

Attachment F

Superior Region 3-Year Plan

(As of November 2010)

2011

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
9713	B01 of 75-08-01	Superior	Schoolcraft County	Fox River Road P450	Fox River	105342	2011	no	On	PM	$340,000
9712	B02 of 75-03-06	Superior	Schoolcraft County	Ten Curves Road	Manistique River	105344	2011	no	On	Rehab	$350,000
9716	B01 of 75-08-23	Superior	Schoolcraft County	Taylor Dam Road	Fox River	105345	2011	no	Off	Rehab	$37,500
8516	B02 of 66-07-23	Superior	Ontonagon County	Old M-28	Ten Mile Creek	89669	2009=>2011	no	Off	Replace	$550,000
6850	B01 of 55-02-29	Superior	Menominee County	F-4 Road	Big Cedar River	105347	2011	no	Off	Replace	$580,000
6533	B01 of 52-04-16	Superior	Marquette County	County Road 565	Bear Creek	105348	2011	no	Off	Replace	$475,000
9701	B01 of 75-04-12	Superior	Schoolcraft County	County Road P-440	Indian River	105349	2011	no	On	Replace	$1,088,000
512	B02 of 07-02-21	Superior	Baraga County	Pelkie Road	W. Br. Sturgeon River	109292	2012	no	On	PM	$100,000
514	B01 of 07-01-11	Superior	Baraga County	Town Line Road	Silver River	109301	2012	no	Off	PM	$95,000

2012

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
510	B01 of 07-03-13	Superior	Baraga County	Plains Road	Sturgeon River	102601	2010=>2012	no	On	PM	$200,000
505	B02 of 07-01-02	Superior	Baraga County	Skanee Road	Ravine River	102358	2009=>2012	no	Off	Replace	$800,000
6593	B01 of 52-07-21	Superior	Marquette County	County Rd HD	Dead River	89186	2012	yes	Off	Replace	$1,560,000
1676	B01 of 17-11-43	Superior	Sault Ste. Marie	Riverside Drive	Mission Creek	109302	2012	no	On	Replace	$723,178
6576	B01 of 52-03-21	Superior	Marquette County	County Rd CH	M. Br. Escanaba River	109303	2012	no	Off	Replace	$550,000

2013

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
2983	B01-27-04-20	Superior	Gogebic County	Lake Raod	Montreal Road		2013	no	On	PM	$166,000.00
2166	B02-21-11-17	Superior	Delta County	County Road I-18	Rapid River		2013	no	Off	Rehab	$400,000.00
6563	B01-52-10-23	Superior	Marquette County	County Road 550	Alder Creek		2013	no	On	Replace	$700,000.00
9711	B01-75-03-06	Superior	Schoolcraft County	Ten Curves Road H	Manistique River		2013	no	On	Replace	$950,000.00
13179	B02-07-02-17	Superior	Baraga County	Menge Creek Road	Menge Creek (North)		2013	no	Off	Replace	$540,000.00
13178	B01-07-02-17	Superior	Baraga County	Menge Creek Road	Menge Creek (South)		2013	no	Off	Replace	$540,000.00
2145	B01-21-01-12	Superior	Delta County	County Road G-24	Tacoosh River		2013	no	Off	Replace	$660,000.00

Attachment F

University Region 3-Year Plan

(As of November 2010)

2011

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
4536	B01-38-17-48	University	Jackson, City of	East High Street	Grand River	102571	2010=>2011	no	On	PM	$210,000
7300	B01 of 58-15-30	University	Monroe County	Raisinville Road	River Raisin	105356	2011	no	On	PM	$1,462,000
* 9796	B01 of 76-11-22	University	Shiawassee Cnty	Juddville Road	Shiawassee River	105357	2011	no	On	Replace	$1,840,000
9793	B01 of 76-07-24	University	Shiawassee Cnty	Hibbard Road	Bear Creek	89715	2009=>2011	no	Off	Replace	$340,000
9806	B01 of 76-12-25	University	Shiawassee Cnty	Shaftsburg Road	Bear Creek	89718	2009=>2011	no	Off	Replace	$335,000
3287	B01 of 30-12-22	University	Hillsdale County	Camden Road	Laird Creek	105361	2011	no	On	Replace	$570,000
11088	B01 of 81-20-31	University	Ypsilanti, City of	Factory Street	Huron River	102687	2010=>2011	no	On	PM	$567,000

* The advance construct portion is shown in this fiscal year ($835,000 of $1,840,000)

2012

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
9889	B01 of 76-06-20	University	New Lothrop, Village of	Genesee St	Misteguay Creek	109306	2012	no	On	PM	$192,000
2438	B01 of 23-01-01	University	Bellevue, Village of	N Main (Old M-78)	Battle Creek River	109307	2012	no	On	PM	$314,000
2360	B01 of 23-16-23	University	Eaton County	Creyts Road	Grand River	109308	2012	no	On	PM	$611,000
2439	B01 of 23-01-14	University	Bellevue, Village of	E Capital Ave (N Main) ((	Battle Creek River	109309	2012	no	On	PM	$227,000
2441	B01 of 23-08-12	University	Eaton Rapids, City of	West Knight Street	Spring Brook	109311	2012	no	On	PM	$48,000
5583	B01 of 46-06021	University	Lenawee County	Benner Hwy	River Raisin South Branch	109314	2012	no	On	Replace	$1,289,000
2024	B01 of 19-16-13	University	Clinton County	Tallman Road	Morris Drain	109315	2012	no	Off	Replace	$550,000
1931	B02 of 19-03-15	University	Clinton County	Dewitt Road	Stony Creek	109316	2012	no	On	Replace	$650,000
12974	B01 of 76-14-28	University	Shiawassee County	Lennon Road	Rush Bed Creek	109317	2012	no	Off	Replace	$480,000
3334	B01 of 30-08-21	University	Hillsdale County	Way Road	E. Br. Of St. Joe of Maumee Rive	109318	2012	no	Off	Replace	$375,000
2393	B01 of 23-07-20	University	Eaton County	Kalamo Hwy	Battle Creek River	109319	2012	no	Off	Replace	$679,000
3890	B01 of 33-01-30	University	Ingham County	Willoughby Road	Sycamore Creek	109321	2012	no	Off	Replace	$1,210,000
10967	B02 of 81-02-20	University	Washtenaw County	Willis Road	W. Br. Paint Creek	109322	2012	no	On	Replace	$640,000

2013

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
7255	B01-58-04-09	University	Monroe County	Ann Arbor Road	Macon River		2013	no	On	PM	$189,000
9857	B01-76-08-18	University	Shiawassee County	Johnstone Road	Shiawassee River		2013	no	Off	PM	$358,000
3885	B01-33-07-21	University	Ingham County	Gramer Road	Red Cedar River		2013	no	On	PM-Multiple	$668,000
3868	B01-33-14-21	University	Ingham County	Holt Road	Deer Creek		2013	no	On	PM-Multiple	$0
3884	B01-33-07-26	University	Ingham County	Webberville Road	Red Cedar River		2013	no	On	PM-Multiple	$0
3932	B01-33-06-44	University	Lansing, City of	Mt. Hope	Sycamore Creek		2013	no	On	Rehab	$974,800
** 11067	S01-81-01-06	University	Ann Arbor, City of	Stadium Blvd	South State Street		2013	yes*	On	Replace	$1,758,028
11007	X01-81-20-15	University	Washtenaw County	Ford Boulevard	Norfolk Southern Railroad		2013	no	On	Replace	$2,820,000
5590	B01-46-17-12	University	Lenawee County	Rodeslier Hwy	Draper Drain		2013	no	On	Replace	$725,000
3909	B01-33-10-17	University	Ingham County	Van Atta Road	The Red Cedar River		2013	no	Off	Replace	$985,000
3899	B01-33-07-28	University	Ingham County	Noble Road	Doan Creek		2013	no	Off	Replace	$500,000
1910	B01-19-06-20	University	Clinton County	Colony Road	Maple River		2013	no	Off	Replace	$830,000
5857	B01-47-04-28	University	Livingston County	Center	Cranberry Creek		2013	no	Off	Replace	$570,000
5877	B01-47-02-26	University	Livingston County	Layton	E. Br. Red Cedar River Drain		2013	no	Off	Replace	$549,000
7236	B01-58-08-21	University	Monroe County	Secor Road	Lockwood Drain		2013	no	Off	Replace	$387,000
4521	B01-38-15-17	University	Jackson County	O'Brien Road	Sandstone Creek		2013	no	Off	Replace	$675,000

* Funding is capped at $1,758,028 for Stadium Blvd over S. State Street.

** This strucutre were selected as "large" bridges by the LBAB