



STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

RICK SNYDER
GOVERNOR

KIRK T. STEUDLE
DIRECTOR

January 4, 2012

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 Michigan Department of Transportation's Local Bridge Program is due to the Legislature in January of each year.

The enclosed report contains information relative to activities that occurred during the last quarter of 2010 through November 2011. This required information includes a list of funding dedicated for emergency and large bridge repair, a list of emergency and large bridge repair projects funded, actual weights used for the ratios in subsection (7), total funds distributed to each region, and a list 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 either me or Mark Van Port Fleet, Bureau of Highway Development Director, at 517-241-3998.

Sincerely,

Kirk T. Steudle
Director

Enclosures

cc: Senate and House Transportation Committees

Michigan Department of Transportation (MDOT)
January 6, 2012

Local Bridge Program Report

This report covers Fiscal Year 2011 project delivery from October 1, 2010, through October 1, 2011, and the selection of bridge applications by the seven Region Bridge Councils (RBCs) for Fiscal Year 2014 in October 2011.

Fiscal Year 2011 Project Delivery

The funding allocated to the Local Bridge Program (LBP) is not known at the time selections are made by the RBCs; projects are selected at least two years in advance of being let to contract. For Fiscal Year 2011, projects were selected using assumed values of \$26.7 million in state local bridge funds and \$17.4 million in federal bridge funds. At the end of the fiscal year, the actual funding obligation level was determined to be \$27.1 million in state local bridge funds and \$18.1 million in federal bridge funds. Attachment A shows both the anticipated and actual allocations of funding to the regions for Fiscal Year 2011.

There were 58 local bridge projects let in Fiscal Year 2011. Attachment B shows local bridge projects let in Fiscal Year 2011. Note that three additional projects funded with other sources were packaged for letting by the Local Bridge Unit, for a total of 61 projects.

Subsection (6) of the statute requires that no less than 5% and no more than 15% of the state funds received be used for critical repair of large bridges and emergencies. The Local Bridge Advisory Board (LBAB) defines a "large" bridge to be one that has an estimated repair/reconstruction cost exceeding 50% of a region's yearly allocation, but not less than \$1.0 million. For Fiscal Year 2011, the LBAB used 15%, or \$6.8 million, toward large bridges. There were three projects selected by the LBAB: Douglas/Saugatuck's Blue Star Highway, Saginaw County's Dixie Highway and Cheboygan County's Old 27. All of these projects have been let to contract.

Fiscal Year 2014 Project Selection

During the 2011 calendar year, a call for applications was sent out in February for projects to be constructed in Fiscal Year 2014; the selected projects made up the third year of the three-year bridge plan for Fiscal Years 2012, 2013, and 2014.

Of the 286 applications received (301 bridges total), eight met the definition of a "large" bridge with an aggregate estimated cost of \$32.4 million. The LBAB decided to apply 15% of the state local bridge funds and allocated federal bridge funds toward these structures; \$7.32 million toward construction costs. Attachment C lists all large bridges selected, broken down by fiscal year.

The remaining anticipated funding of \$39.4 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, the percentage of funding applied, and the funding amount allocated to each region, are shown in Attachment D. Attachment E shows a breakdown per region. The LBAB used a 30% weighting for both the number of bridges factor and the total bridge deck area factor, and a 40% weighting for the structurally deficient deck area factor.

The LBAB met in November 2011 to approve the RBCs' selections and to select "large" and moveable bridge projects. The RBCs selected 93 bridge projects for Fiscal Year 2014. There were three "large" and moveable bridge projects selected by the LBAB for Fiscal Year 2014. Attachment F lists all projects selected for Fiscal Years 2012, 2013 and 2014.

In July 2011 the planning area within MDOT supplied updated projections of state local bridge funds and federal funds to be allocated to the bridge program during Fiscal Years 2011, 2012, and 2013. The projections for Fiscal Years 2012 and 2013 are approximately \$3.2 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 the 2014 fiscal year.

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 Fiscal Year 2014, the amount is anticipated to be close to \$46.4 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. A comparison of data between 2010 and 2011 (based on data from November 2011) is shown below with the percentage of change.

	2010	2011	% Change
Number of Locally Owned Bridges	6379	6474	1.47 %
Locally Owned Bridge Deck Area (sft)	16,689,177	17,109,261	2.45%
Structurally Deficient Deck Area (sft)	2,296,862	2,189,278	- 4.9%

It is important to note that the number of bridges has increased from 2010. New bridge construction accounts for the increase in the number of locally owned bridges. The LBP has employed a "Mix of Fixes" strategy including preventative maintenance since 2010. The decrease in structurally deficient deck area is due to the mix of fixes strategy and new bridge deck being added to the inventory. Adequate long term funding for the LBP is crucial to maintaining the local bridge inventory.

Creation of Local Bridge Fund PA 51 of 1951
247.660 Section 10

“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 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).”

Attachment A1

Fiscal Year 2011 Anticipated Allotment (updated 06/02/2010)

Local Bridge Data

(based on data supplied to Local Agency Programs April 2008)

Fiscal Year 2011 Anticipated Allotment (per planning projections 06/02/2010):		Total
	FY 2011	
State Funds:	\$26,736,000	\$26,736,000
Federal On-System	\$0	\$0
Federal Off-System	\$17,418,600	\$17,418,600
Subtotal	\$44,154,600	\$44,154,600
Large Bridge 15%	\$6,623,190	\$6,623,190
Total FY 2011 Standard Application Funds	\$37,531,410	\$37,531,410

Region	Number of Bridge Factor 30%	Total Deck Area Factor 30%	Structurally Deficient Deck Area Factor 40%	Regional Percentage	FY 2011 Funding	FY 2011 Funds / 95% = Construction Costs*
Bay	7.42%	6.84%	6.59%	20.85%	\$7,825,718	\$8,237,598
Grand	3.56%	3.85%	3.70%	11.12%	\$4,172,540	\$4,392,146
Metro	4.53%	6.65%	11.88%	23.07%	\$8,656,692	\$9,112,307
North	2.24%	1.85%	2.14%	6.23%	\$2,336,528	\$2,459,503
Southwest	3.74%	3.66%	5.00%	12.41%	\$4,657,434	\$4,902,562
Superior	2.80%	2.03%	3.25%	8.07%	\$3,029,897	\$3,189,365
University	5.70%	5.11%	7.44%	18.26%	\$5,852,801	\$7,213,265
Totals	30.00%	30.00%	40.00%	100.00%	\$37,531,410	\$39,506,747

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	1,604	24.74%	7.42%	3,767,336	22.81%	6.84%	364483	16.47%	6.59%	20.85%
Grand	770	11.88%	3.56%	2,121,849	12.84%	3.85%	204787	9.25%	3.70%	11.12%
Metro	980	15.11%	4.53%	3,663,328	22.18%	6.65%	657104	29.69%	11.88%	23.07%
North	484	7.46%	2.24%	1,018,357	6.16%	1.85%	118219	5.34%	2.14%	6.23%
Southwest	809	12.48%	3.74%	2,016,989	12.21%	3.66%	276817	12.51%	5.00%	12.41%
Superior	605	9.33%	2.80%	1,115,301	6.75%	2.03%	179715	8.12%	3.25%	8.07%
University	1,232	19.00%	5.70%	2,815,965	17.05%	5.11%	411854	18.61%	7.44%	18.26%
Totals	6,484	100.00%	30.00%	16,519,725	100.00%	30.00%	2,212,989	100.00%	40.00%	100.00%

*Includes 5% Local Match in Construction Totals

Fiscal Year 2011 Actual Allotment (updated 07/12/2011)

Local Bridge Data

(based on data supplied to Local Agency Programs April 2008)

Fiscal Year 2011 Actual Allotment (per planning projections 07/12/2011):		Total
FY 2011		
State Funds:	\$27,078,854	\$27,078,854
Federal On-System	\$0	\$0
Federal Off-System	\$18,084,300	\$18,084,300
Subtotal	\$45,163,154	\$45,163,154
Large Bridge, 15%	\$6,774,473	\$6,774,473
Total FY 2011 Standard Application Funds		\$38,388,681

Region	Number of Bridge Factor 30%	Total Deck Area Factor 30%	Structurally Deficient Deck Area Factor 40%	Regional Percentage	FY 2011 Funding	FY 2011 Funds / 95% = Construction Costs*
Bay	7.42%	6.64%	6.59%	20.85%	\$5,004,468	\$8,425,756
Grand	3.56%	3.85%	3.70%	11.12%	\$4,267,947	\$4,492,471
Metro	4.53%	6.65%	11.86%	23.07%	\$6,854,423	\$9,320,445
North	2.24%	1.85%	2.14%	6.23%	\$2,389,897	\$2,515,681
Southwest	3.74%	3.66%	5.00%	12.41%	\$4,763,816	\$5,014,543
Superior	2.80%	2.03%	3.25%	8.07%	\$3,089,104	\$3,262,215
University	5.70%	5.11%	7.44%	18.26%	\$7,009,125	\$7,378,026
Totals	30.00%	30.00%	40.00%	100.00%	\$38,388,681	\$40,409,138

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	1,604	24.74%	7.42%	3,767,336	22.81%	6.84%	364,493	16.47%	6.59%	20.85%
Grand	770	11.88%	3.56%	2,121,849	12.84%	3.85%	204,787	9.25%	3.70%	11.12%
Metro	980	15.11%	4.53%	3,663,928	22.18%	6.65%	657,104	29.69%	11.86%	23.07%
North	484	7.46%	2.24%	1,018,357	6.16%	1.85%	118,219	5.34%	2.14%	6.23%
Southwest	809	12.48%	3.74%	2,016,989	12.21%	3.66%	276,817	12.51%	5.00%	12.41%
Superior	605	9.33%	2.80%	1,115,301	6.75%	2.03%	179,715	8.12%	3.25%	8.07%
University	1,232	19.00%	5.70%	2,815,965	17.05%	5.11%	411,854	18.61%	7.44%	18.26%
Totals	6,484	100.00%	30.00%	16,519,725	100.00%	30.00%	2,212,989	100.00%	40.00%	100.00%

*Includes 5% Local Match in Construction Totals

Attachment B

Local Agency Program Letting Report
FY 2011

Total Number To Date	Project Origination	Year to Date Low Bid
58	Local Bridge Project(s)	\$38,477,628
0	Rural Funds Project(s)	\$0
1	Urban Funds Project(s)	\$2,434,419
1	Safety Funds Project(s)	\$205,441
0	Enhancement Project(s)	\$0
0	High Priority Project(s)	\$0
1	Tiger II Project(s)*	\$13,910,335
0	Bureau of Indian Affairs	\$0
61	YTD Total Projects	\$55,027,823

* Includes \$1,758,000 of Local Bridge Funds and \$1,815,000 of Enhancement Funds

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
10/1/2010	7	BRT	50003	105323	Tennes	Macomb County	26 Mile Road	Kirkham Drain	B03 of 50-03-20	Replace	\$448,470	\$347,225	-23.91%
10/1/2010	4	BRT	52008	102829	Cooper	Newaygo County	Green Avenue	White River	B01 of 62-09-27	Replace	\$704,773	\$665,520	-5.57%

Total Low Bid Amount, October 2010 Letting:

2 Bridge Funds:	\$1,012,745
0 Rural Funds:	\$0
0 Urban Funds:	\$0
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
0 Tiger II 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
11/5/2010	9	BRO	19015	105358	Rojas	Clinton County	Herbison Road	Looking Glass River	B02 of 19-15-20	Replace	\$1,291,632	\$1,030,442	-20.22%
11/5/2010	11	BRT	38013	105359	Rojas	Jackson County	Berry Road	Grand River	B01 of 38-13-24	Replace	\$998,000	\$534,546	-46.40%
11/5/2010	17	BHO	8001	102885	Rojas	Van Buren County	59 1/2 Street	Paw Paw River	B01 of 80-11-11	Rehab	\$496,084	\$445,527	-10.55%
11/5/2010	33	BRO	53005	102802	Rojas	Mason County	Darr Road	Big Sable River	B01 of 53-05-21	Replace	\$641,080	\$617,293	-3.71%
11/5/2010	34	BRO	47004	102576	Rojas	Livingston County	Latson Road	Yellow River Drain	B01 of 47-04-04	Replace	\$506,822	\$463,279	-8.59%
11/5/2010	35	BHO	80011	102884	Rojas	Van Buren County	Piney Road	Paw Paw River	B01 of 80-11-33	Rehab	\$364,776	\$316,995	-13.10%

Total Low Bid Amount, November 2010 Letting:

6 Bridge Funds:	\$3,707,873
0 Rural Funds:	\$0
0 Urban Funds:	\$0
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
0 Tiger II 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
12/3/2010	6	BRT	50014	102579	Tennes	Wadcomb County	Moravian Drive	Clinton River	B01 of 50-04-21	Replace	\$2,871,709	\$2,407,479	-9.89%
12/3/2010	8	BHT	50004	102578	Tennes	Wadcomb County	14 Mile Road	Big Beaver Creek	B02 of 50-14-28	Rehab	\$790,179	\$786,083	-0.52%
12/3/2010	20	BRO	18016	102384	Tennes	Cheboygan County	Webb Road	Pigeon River	B02 of 16-16-16	Replace	\$514,539	\$537,889	14.11%
12/3/2010	23	BRT	12001	86381	Rojas	Branch County	Fremont Road	Tallahassee Creek	B01 of 12-01-21	Replace	\$468,379	\$459,907	-2.87%
12/3/2010	34	BRT	83013	89890	Rojas	Wexford County	No. 30 Road	Slagle Creek	B01 of 83-13-22	Replace	\$457,291	\$438,693	-4.07%
12/3/2010	50	BRT	75002	102645	Tennes	Schoelcraft County	County Road 456	Bear Creek	B01 of 75-02-14	Replace	\$403,303	\$351,293	-12.90%
12/3/2010	52	BRT	5007	105324	Rojas	Village of Bellaire	Cayuga Street	Intermediate River	B01 of 05-07-20	PM	\$127,232	\$155,897	6.81%

Total Low Bid Amount, December 2010, Letting:

7 Bridge Funds:	\$5,161,241
0 Rural Funds:	\$5,161,241
0 Urban Funds:	\$0
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
0 Tiger II 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
1/7/2011	17	MCS	81020	102687	Rojas	Ypsilanti, City of	Factory Street	Huron River	B01 of 81-20-31	PM	\$185,662	\$284,904	35.39%
1/7/2011	25	BRT	58004	102625	Rojas	Monroe County	Dennison Road	N. Dr. Mid. Br. Macon River	B01 of 58-04-11	Replace	\$663,223	\$559,537	-15.63%
1/7/2011	30	BRO	77013	102654	Tennes	St. Clair County	Kilburn Road	Plum Creek	B01 of 77-13-13	Replace	\$682,032.70	\$665,726	-2.39%
1/7/2011	15	SITU	82400	104598	Tennes	City of Detroit	586 Service Drive	Rouge River	B03 of 82-22-40	Rehab	\$2,935,291.00	\$2,434,419	-17.06%

Total Low Bid Amount, January 2011, Letting:

3 Bridge Funds:	\$9,924,586
0 Rural Funds:	\$1,490,167
0 Urban Funds:	\$2,434,419
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
0 Tiger II 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
2/4/2011	3	MCS	3014	102275	P. Rojas	Allegheny County	38th Street	Rabbit River	B01 of 03-18-17	PM	\$262,569	\$249,896	-4.71%
2/4/2011	3	BHT	3018	102274	Rojas	Allegheny County	59th Street	Kalamazoo River	B01 of 03-14-23	Rehab	\$594,630	\$583,090	-4.71%
2/4/2011	5	BHO	8002	102357	Tennies	Arenac County	Arenac State Road	Rifle River	B01 of 06-02-12	Rehab	\$606,247	\$559,493	-7.71%
2/4/2011	8	MCS	34009	105305	Rojas	Hubbardston, Village of	Washington Road	Fish Creek	B01 of 34-09-02	PM	\$98,445	\$115,719	17.55%
2/4/2011	9	BRO	7607	89715	Rojas	Shiawassee County	Hibbard Road	Bear Creek	B01 of 76-07-24	Replace	\$439,932	\$390,596	-14.17%
2/4/2011	9	BRO	76012	89718	Rojas	Shiawassee County	Shattsburg Road	Bear Creek	B01 of 76-12-25	Replace	\$446,040	\$396,130	-14.17%

Total Low Bid Amount, February 2011 Letting:

6 Bridge Funds:	\$2,284,925
0 Rural Funds:	\$2,284,925
0 Urban Funds:	\$0
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
0 Tiger II 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
3/4/2011	5	BRO	33001	109321	P. Rojas	Ingham County	Willoughby Road	Sycamore Creek	B01 of 33-01-30	Replace	\$845,089	\$743,289	-12.05%
3/4/2011	7	MCS	29013	105293	C. Tennies	City of Alma	Bridge Avenue	Pine River	B01 of 29-13-25	Rehab	\$773,878	\$533,382	-31.09%
3/4/2011	12	MCS	38017	102571	P. Rojas	Jackson, City of	East High Street	Grand River	B01 of 38-17-48	PM	\$157,628	\$184,205	16.89%
3/4/2011	14	BRT	30012	105361	P. Rojas	Hillsdale County	Camden Road	Laird Creek	B01 of 30-12-22	Replace	\$569,837	\$505,638	-11.27%

Total Low Bid Amount, March 2011 Letting:

4 Bridge Funds:	\$1,966,514
0 Rural Funds:	\$1,966,514
0 Urban Funds:	\$0
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
0 Tiger II 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)	Structure Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/under
6/3/2011	8	BRT	19003	109316	Rojas	Clinton County	Taliman Road	Morris Drain	2024	Replace	\$485,061	\$437,005	-16.32%
6/3/2011	8	BRO	19016	109315	Rojas	Clinton County	Taliman Road	Morris Drain	1931	Replace	\$462,070	\$357,551	-22.88%
6/3/2011	37	BRO	80009	102663	Rojas	Van Buren County	CR 380, 20th Avenue	S. Br. Black River	10739	Replace	\$1,142,671	\$1,041,294	-8.87%
6/3/2011	40	BRO	77008	105319	Tennes	St. Clair County	Kendall Road	Rattle Run Drive	10149	Replace	\$581,000	\$406,853	-31.37%
6/3/2011	40	BRO	77008	105322	Tennes	St. Clair County	Kendall Road	Rattle Run Drive	10150	Replace	\$573,000	\$393,902	-31.26%
6/3/2011	47	BRT	34002	105311	Rojas	Ionia County	Portland Road	Lake Creek	4017	Replace	\$376,236	\$355,744	-5.44%

Total Low Bid Amount, June 2011 Letting:

6 Bridge Funds:	\$2,969,349
0 Rural Funds:	\$0
0 Urban Funds:	\$0
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
0 Tiger II 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)	Structure Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/under
7/1/2011	8	MCS	61014	102627A	Rojas	Muskegon County	Moorland Road	Crockery Creek	7661	PM	\$188,344	\$192,427	2.17%
7/1/2011	19	BHT	51006	89655A	Rojas	Manistee, City of	Maple Street	Manistee River	6470	Rehab	\$1,241,100	\$973,459	-21.56%
7/1/2011	50	MCS	9015	105289A	Tennes	City of Bay City	Truman Parkway	Saginaw River	749	PM	\$898,000	\$1,049,309	16.85%
7/1/2011	50	MCS	9015	105291A	Tennes	City of Bay City	Woodside Avenue	Saginaw River	747	PM	\$136,000	\$156,916	16.85%
7/1/2011	56	MCS	16017	86349A	Tennes	Cheboygan County	Old 27	Indian River	1633	Replace	\$1,417,353	\$1,454,414	2.61%

Total Low Bid Amount, July 2011 Letting:

5 Bridge Funds:	\$3,828,524
0 Rural Funds:	\$0
0 Urban Funds:	\$0
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
0 Tiger II 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)	Structure Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/under
8/5/2011	16	MCS	82013	105314	Tennies	Westland, City of	Henry Ruff Road	Lower River Rouge	12522	PM	\$67,391	\$105,494	56.54%
8/5/2011	55	BHT	41010	108885	Rojas	Kent County	68th Street	Plaster Creek	5014	Rehab	\$409,972	\$393,973	-3.90%

Total Low Bid Amount, August 2011 Letting:

2 Bridge Funds:	\$499,467
0 Rural Funds:	\$499,467
0 Urban Funds:	\$0
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
0 Tiger II 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)	Structure Number	Replace/Rehab or PM	Engineer's Estimate	Low Bid	% over/under
9/2/2011	1	BRT	81001	112355A	Rojas	Ann Arbor, City of	Stadium Blvd	South State Street	*11067	Replace	\$18,137,796	\$13,910,335	-23.30%
9/2/2011	5	MCS	12007	102381	Rojas	Branch County	Garfield Road	Coldwater River	1112	PM	\$55,148	\$54,261	-1.61%
9/2/2011	7	BRO	66007	89669	Tennies	Orionagan County	Old M-28	Ten Mile Creek	8516	Replace	\$427,171.00	\$419,799	-1.73%
9/2/2011	10	BHT	9020	105337	Rojas	Douglas/Saugatuck	Blue Star Highway	Kalamazoo River	317	Rehab	\$4,237,972	\$3,728,827	-12.01%
9/2/2011	31	BRT	82004	112284A	Tennies	Lincoln Park, City of	Hamison Street	S Br Ecorse River	12499	Replace	\$897,537	\$965,856	7.61%

* Includes \$1,758,000 of Local Bridge Funds and \$1,815,000 of Enhancement Funds

Total Low Bid Amount, September 2011 Letting:

4 Bridge Funds:	\$19,079,073
0 Rural Funds:	\$5,168,743
0 Urban Funds:	\$0
0 Safety Funds:	\$0
0 Enhancement Funds:	\$0
0 High Priority Project(s):	\$0
1 Tiger II Project(s):	\$13,910,335
0 Bureau of Indian Affairs:	\$0

Large Bridge 3-Year Plan

As of November 2011

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Replace/Rehab	Job Number	On / Off System	Funding Capped?	Local Bridge Funding Commitment	Scheduled Let Year
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
** This project was selected for 2009, \$500k, but additional funds were requested for FY 2012, \$682k (moveable bridge)											
4041	B01-34-06-03	Grand North	Ionia County	Cleveland Street	Grand River	Rehab		On	no	\$2,977,374	2013
5690	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	
4102	B01-34-08-23	Grand North	Muir, Village of	Prairie Street	Maple River	Replace		On	no	\$3,000,000	2014
3068	B01-28-05-11	North	Grand Traverse County	Cass Road	Boardman River	Replace		On	yes	\$3,088,580	2014
10808	B02-80-17-02	Southwest	City of South Haven	Dyckman Avenue	Black River	Rehab		On	no	\$1,380,000	2014
										\$7,468,580	

Attachment D

Fiscal Year 2014 Anticipated Allotment (updated 07/12/2011)

Local Bridge Data

(based on data supplied to Local Agency Programs July 2011)

Fiscal Year 2014 Anticipated Allotment (updated 07/12/2011):		Total
FY 2014		
State Funds:	\$27,093,000	\$27,093,000
Federal On-System	\$0	\$0
Federal Off-System	\$19,260,000	\$19,260,000
Subtotal	\$46,353,000	\$46,353,000
Large Bridge 15%	\$6,952,950	\$6,952,950
Total FY 2014 Standard Application Funds	\$39,400,050	\$39,400,050

Region	Number of Bridge Factor 30%	Total Deck Area Factor 30%	Structurally Deficient Deck Area Factor 40%	Regional Percentage	FY 2014 Funding	FY 2014 Funds / 95% = Construction Costs
Bay	7.29%	6.66%	9.47%	23.42%	\$9,226,291	\$9,711,885
Grand	3.53%	3.78%	3.79%	11.10%	\$4,375,118	\$4,605,388
Metro	4.61%	6.86%	5.34%	16.81%	\$6,621,349	\$6,969,841
North	2.31%	1.91%	2.77%	6.99%	\$2,753,953	\$2,898,898
Southwest	3.77%	3.63%	6.07%	13.47%	\$5,307,195	\$5,586,521
Superior	2.85%	2.12%	4.36%	9.33%	\$3,675,784	\$3,863,246
University	5.64%	5.04%	8.21%	18.88%	\$7,440,359	\$7,831,957
Totals	30.00%	30.00%	40.00%	100.00%	\$39,400,050	\$41,473,737

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	1,568	24.29%	7.29%	3,795,353	22.20%	6.66%	530,096	23.67%	9.47%	23.42%
Grand	760	11.77%	3.53%	2,154,923	12.61%	3.78%	212,196	9.48%	3.79%	11.10%
Metro	992	15.37%	4.61%	3,906,810	22.85%	6.86%	298,876	13.35%	5.34%	16.81%
North	496	7.68%	2.31%	1,090,215	6.38%	1.91%	155,142	6.93%	2.77%	6.99%
Southwest	811	12.56%	3.77%	2,071,102	12.12%	3.63%	339,600	15.17%	6.07%	13.47%
Superior	614	9.51%	2.85%	1,206,809	7.06%	2.12%	243,967	10.89%	4.36%	9.33%
University	1,214	18.81%	5.64%	2,868,998	16.78%	5.04%	459,452	20.52%	8.21%	18.88%
Totals	6,455	100.00%	30.00%	17,094,190	100.00%	30.00%	2,239,329	100.00%	40.00%	100.00%

BAY REGION
FY 2014

1) Allocation Percentage	
a) Number of Bridges Ratio:	7.29%
b) Total Bridge Deck Area Ratio:	6.66%
c) Structural Defficient Deck Area Ratio:	9.47%
	23.42%
2) Total State and Federal Funding Available to Regions (Anticipated):	\$39,400,050
3) Total Construction Dollars (\$37,479,305 / 95% Participation)	\$41,473,737
4) Bay Region's Funding	
a) Bay Region's 2014 Allocation:	\$9,711,885
b) Large Bridge Allocation by Local Bridge Advisory Board:	\$0
Allocation to Bay Region Before Adjustments:	\$9,711,885
c) Adjustment for FY 2011 Low Bid / Programmed Cost Difference:	\$2,250,962
(Negative: Low Bid Totals Exceeded Programmed Costs)	
(Positive: Low Bid Totals Were Below Program Costs)	
	\$11,962,847
5) Bridge Projects Selected for Funding in FY 2014: 25 Total Projects	
a) Preventive Maintenance:	
1. 10 Projects	
2. Total Estimate Cost:	\$2,230,000
b) Rehabilitation:	
1. 4 Projects	
2. Total Estimate Cost:	\$2,115,000
c) Replacement:	
1. 11 Projects	
2. Total Estimate Cost:	\$8,926,115
d) Contingency Amount for Projects Selected exceeding Regions Allocation (10.9%):	-\$1,308,268
	\$11,962,847

GRAND REGION
FY 2014

1) Allocation Percentage	
a) Number of Bridges Ratio:	3.53%
b) Total Bridge Deck Area Ratio:	3.78%
c) Structural Defficient Deck Area Ratio:	3.79%
	11.10%
2) Total State and Federal Funding Available to Regions (Anticipated):	\$39,400,050
3) Total Construction Dollars (\$37,479,305 / 95% Participation)	\$41,473,737
4) Grand Region's Funding	
a) Grand Region's 2014 Allocation:	\$4,605,388
b) Large Bridge Allocation by Local Bridge Advisory Board:	\$3,000,000
Allocation to Bay Region Before Adjustments:	\$7,605,388
c) Adjustment for FY 2011 Low Bid / Programmed Cost Difference:	\$1,315,040
(Negative: Low Bid Totals Exceeded Programmed Costs)	
(Positive: Low Bid Totals Were Below Program Costs)	
	\$8,920,428
5) Bridge Projects Selected for Funding in FY 2014: 12 Total Projects	
a) Preventive Maintenance:	
1. 3 Projects	
2. Total Estimate Cost:	\$681,000
b) Rehabilitation:	
1. 4 Projects	
2. Total Estimate Cost:	\$1,438,000
c) Replacement:	
1. 5 Projects	
2. Total Estimate Cost:	\$7,620,261
d) Contingency Amount for Projects Selected exceeding Regions Allocation (9.2%):	-\$818,833
	\$8,920,428

METRO REGION
FY 2014

1) Allocation Percentage	
a) Number of Bridges Ratio:	4.61%
b) Total Bridge Deck Area Ratio:	6.86%
c) Structural Defficient Deck Area Ratio:	5.34%
	16.81%
2) Total State and Federal Funding Available to Regions (Anticipated):	\$39,400,050
3) Total Construction Dollars (\$37,479,305 / 95% Participation)	\$41,473,737
4) Metro Region's Funding	
a) Metro Region's 2014 Allocation:	\$6,969,841
b) Large Bridge Allocation by Local Bridge Advisory Board:	\$0
Allocation to Metro Region Before Adjustments:	\$6,969,841
c) Adjustment for FY 2011 Low Bid / Programmed Cost Difference: (Negative: Low Bid Totals Exceeded Programmed Costs) (Positive: Low Bid Totals Were Below Program Costs)	\$1,967,392
	\$8,937,233
5) Bridge Projects Selected for Funding in FY 2014: 8 Total Projects	
a) Preventive Maintenance:	
1. 0 Projects	
2. Total Estimate Cost:	\$0
b) Rehabilitation:	
1. 1 Projects	
2. Total Estimate Cost:	\$483,000
c) Replacement:	
1. 7 Projects	
2. Total Estimate Cost:	\$9,648,000
d) Contingency Amount for Projects Selected exceeding Regions Allocation (13.3%):	-\$1,193,767
	\$8,937,233

NORTH REGION
FY 2014

1) Allocation Percentage	
a) Number of Bridges Ratio:	2.31%
b) Total Bridge Deck Area Ratio:	1.91%
c) Structural Defficient Deck Area Ratio:	2.77%
	6.99%
2) Total State and Federal Funding Available to Regions (Anticipated):	\$39,400,050
3) Total Construction Dollars (\$37,479,305 / 95% Participation)	\$41,473,737
4) North Region's Funding	
a) North Region's 2013 Allocation:	\$2,898,898
b) Large Bridge Allocation by Local Bridge Advisory Board:	\$3,088,580
Allocation to Bay Region Before Adjustments:	\$5,987,478
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)	-\$82,547
	\$5,904,931
5) Bridge Projects Selected for Funding in FY 2014: 6 Total Projects	
a) Preventive Maintenance:	
1. 0 Projects	
2. Total Estimate Cost:	\$0
b) Rehabilitation:	
1. 1 Project	
2. Total Estimate Cost:	\$825,000
c) Replacement:	
1. 5 Projects	
2. Total Estimate Cost:	\$5,643,580
d) Contingency Amount for Projects Selected exceeding Regions Allocation (9.5%):	-\$563,649
	\$5,904,931

SOUTHWEST REGION
FY 2014

1) Allocation Percentage	
a) Number of Bridges Ratio:	3.77%
b) Total Bridge Deck Area Ratio:	3.63%
c) Structural Defficient Deck Area Ratio:	6.07%
	13.47%
2) Total State and Federal Funding Available to Regions (Anticipated):	\$39,400,050
3) Total Construction Dollars (\$37,479,305 / 95% Participation)	\$41,473,737
4) Southwest Region's Funding	
a) Southwest Region's 2014 Allocation:	\$5,586,521
b) Large Bridge Allocation by Local Bridge Advisory Board:	\$1,230,000
Allocation to Bay Region Before Adjustments:	\$6,816,521
c) Adjustment for FY 2011 Low Bid / Programmed Cost Difference: (Negative: Low Bid Totals Exceeded Programmed Costs) (Positive: Low Bid Totals Were Below Program Costs)	-\$184,267
	\$6,632,254
5) Bridge Projects Selected for Funding in FY 2014: 20 Total Projects	
a) Preventive Maintenance:	
1. 13 Projects	
2. Total Estimate Cost:	\$983,218
b) Rehabilitation:	
1. 2 Projects (\$150,000 added to Large Bridge by RBC)	
2. Total Estimate Cost:	\$2,467,000
c) Replacement:	
1. 5 Projects	
2. Total Estimate Cost:	\$3,722,583
d) Contingency Amount for Projects Selected exceeding Regions Allocation (8.1%):	-\$540,547
	\$6,632,254

SUPERIOR REGION
FY 2014

1) Allocation Percentage	
a) Number of Bridges Ratio:	2.85%
b) Total Bridge Deck Area Ratio:	2.12%
c) Structural Defficient Deck Area Ratio:	4.36%
	9.33%
2) Total State and Federal Funding Available to Regions (Anticipated):	\$39,400,050
3) Total Construction Dollars (\$37,479,305 / 95% Participation)	\$41,473,737
4) Superior Region's Funding	
a) Superior Region's 2014 Allocation:	\$3,869,246
b) Large Bridge Allocation by Local Bridge Advisory Board:	\$0
Allocation to Bay Region Before Adjustments:	\$3,869,246
c) Adjustment for FY 2011 Low Bid / Programmed Cost Difference: (Negative: Low Bid Totals Exceeded Programmed Costs) (Positive: Low Bid Totals Were Below Program Costs)	-\$408,079
	\$3,461,167
5) Bridge Projects Selected for Funding in FY 2014: 7 Total Projects	
a) Preventive Maintenance:	
1. 1 Project	
2. Total Estimate Cost:	\$239,000
b) Rehabilitation:	
1. 1 Project	
2. Total Estimate Cost:	\$908,220
c) Replacement:	
1. 5 Projects	
2. Total Estimate Cost:	\$3,225,000
e) Contingency Amount for Projects Selected exceeding Regions Allocation (26.3%):	-\$911,053
	\$3,461,167

UNIVERSITY REGION
FY 2014

1) Allocation Percentage	
a) Number of Bridges Ratio:	5.64%
b) Total Bridge Deck Area Ratio:	5.04%
c) Structural Defficient Deck Area Ratio:	8.21%
	18.89%
2) Total State and Federal Funding Available to Regions (Anticipated):	\$39,400,050
3) Total Construction Dollars (\$37,479,305 / 95% Participation)	\$41,473,737
4) University Region's Funding	
a) University Region's 2014 Allocation:	\$7,831,957
b) Large Bridge Allocation by Local Bridge Advisory Board:	\$0
Allocation to Bay Region Before Adjustments:	\$7,831,957
c) Adjustment for FY 2011 Low Bid / Programmed Cost Difference:	\$1,085,871
(Negative: Low Bid Totals Exceeded Programmed Costs)	
(Positive: Low Bid Totals Were Below Program Costs)	
	\$8,917,828
5) Bridge Projects Selected for Funding in FY 2014: 16 Total Projects	
a) Preventive Maintenance:	
1. 4 Projects	
2. Total Estimate Cost:	\$797,890
b) Rehabilitation:	
1. 1 Project	
2. Total Estimate Cost:	\$1,750,000
c) Replacement:	
1. 11 Projects	
2. Total Estimate Cost:	\$7,910,000
d) Contingency Amount for Projects Selected exceeding Regions Allocation (17.2%):	-\$1,540,062
	\$8,917,828

Bay Region 3-Year Plan
(As of November 2011)

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 Travel	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	Rehab	\$1,319,500
5486	B01 of 44-12-25	Bay	Lapeer, City of	Court Street	Farmers Creek	108876	2012	no	On	Rehab	\$215,000
2718	B01 of 25-03-24	Bay	Burton, City of	Atherton Road	Thread River	102517	2012	no	On	Rehab	\$334,554
2919	B01 of 26-15-27	Bay	Gladwin County	Shaeffer Road	Little Cedar River	86244	2009=>2012	no	Off	Replace	\$460,000
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=>2011	no	Off	Replace	\$824,824
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
9253	B01 of 73-01-31	Bay	Saginaw County	Bishop Road	Miller Drain	105295	2012	no	Off	Replace	\$1,035,000

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	112189A	2013	no	On	PM	\$523,000
2836	B01-25-19-28	Bay	Flint, City of	Leith Street	W Boulevard; Flint River	112194A	2013	no	On	PM	\$55,000
1774	B01-18-16-14	Bay	Clare County	Pine Road	Muskegon River	112197A	2013	no	Off	PM	\$301,000
444	B01-06-10-13	Bay	Arenac County	Arenac State Road	Pine River	102356A	2013	no	On	Rehab	\$519,000
3154	B05-29-15-11	Bay	Gratiot County	Lumber Jack Road	Pine River	112203A	2013	no	On	Rehab	\$248,640
2868	B01-25-10-27	Bay	Swartz Creek, City of	Morrish Road	Swartz Creek	112204A	2013	no	On	Rehab	\$584,000
2798	B01-25-13-15	Bay	Genesee County	Morrish Road	Armstrong Drain	112205A	2013	no	Off	Rehab	\$310,000
2862	B01-25-02-26	Bay	Goodrich, Village of	Dutch Road	Kearsley Creek	112207A	2013	no	Off	Rehab	\$348,000
3650	B01-32-23-26	Bay	Huron County	Rescue Road	State Drain	112209A	2013	no	Off	Rehab	\$395,000
3681	B01-32-23-31	Bay	Sebewaing, Village of	Anton Street	Sebewaing	112211A	2013	no	On	Replace	\$1,194,000
9209	B01-73-22-22	Bay	Saginaw County	Fergus Road	Shiawassee River	112212A	2013	no	On	Replace	\$2,577,000
4364	B01-37-11-24	Bay	Isabella County	Beal City Road	North Branch Chippewa	112214A	2013	no	Off	Replace	\$730,576
9397	B01-73-19-28	Bay	Saginaw County	Pruess Road	McClellan Run Drain	112215A	2013	no	Off	Replace	\$445,000
4362	B02-37-11-26	Bay	Isabella County	Jordan Road	Coldwater River	112216A	2013	no	Off	Replace	\$744,128
2916	B01-26-01-23	Bay	Gladwin County	Townhall Road	S Br Tobacco River	112218A	2013	no	Off	Replace	\$1,210,000
13124	B02-29-05-14	Bay	Gratiot County	Taft Road	Offter Creek	112219A	2013	no	Off	Replace	\$748,020

2014

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
2714	B01-25-03-34	Bay	City of Burton	Bristol Road	Thread Creek		2014	no	On	PM	\$255,000
3256	B01-29-13-24	Bay	St. Louis, City of	Mill Street	Pine River		2014	no	On	PM	\$163,000
7015	B01-56-12-21	Bay	City of Midland	Poseyville Road	Tittabawassee River		2014	no	Off	PM	\$695,000
9437	B01-73-20-17	Bay	Saginaw, City of	Johnson Street	Saginaw River		2014	no	On	PM	\$225,000
10456	B01-79-19-20	Bay	Tuscola County	Ormes Road	Perry Creek		2014	no	On	PM	\$182,000
676	B01-09-10-22	Bay	Bay County	Wheeler Road	Kawkawlin River		2014	no	On	PM-Multiple	\$440,000
678	B02-09-10-24	Bay	Bay County	Old Beaver Road	Kawkawlin River		2014	no	On	PM-Multiple	\$0
705	B01-09-10-25	Bay	Bay County	Mackinaw Road	Kawkawlin River		2014	no	On	PM-Multiple	\$0
2737	B01-25-08-25	Bay	Genesee County	Elms Road	Flint River		2014	yes	On	PM-Multiple	\$0
2756	B01-25-07-12	Bay	Genesee County	Linden Road	Flint River		2014	yes	On	PM-Multiple	\$260,000
3165	B02-29-16-09	Bay	Gratiot County	State Road	Drain #473		2014	no	On	Replace	\$593,040
9399	B01-73-22-24	Bay	Saginaw County	Gary Road	Shiawassee River		2014	no	On	Replace	\$1,747,000
6944	B01-56-02-21	Bay	Midland County	Coleman Road	Big Salt River		2014	no	On	Replace	\$1,480,371
6956	B01-56-11-03	Bay	Midland County	Stark Road	Sturgeon Creek		2014	no	On	Replace	\$703,424
7018	B01-56-09-06	Bay	City of Midland	Airport Road	Sturgeon Creek		2014	no	Off	Rehab	\$472,000
3653	B01-32-23-21	Bay	Huron County	Caro Road	State I/C Drain		2014	no	Off	Rehab	\$562,000
2765	B01-25-01-29	Bay	Genesee County	Cole Road	Shiawassee River		2014	no	Off	Rehab	\$260,000
9651	B02-74-23-14	Bay	Sanilac County	Washington Road	Black River I/C Drain		2014	no	Off	Rehab	\$821,000
4306	B02-37-06-29	Bay	Isabella County	Leaton Road	Lewis Drain		2014	no	Off	Replace	\$640,640
10554	B01-79-04-14	Bay	Tuscola County	Elmwood Road	Wiscoggin Drain		2014	no	Off	Replace	\$661,000
4307	B03-37-06-29	Bay	Isabella County	Leaton Road	Spring Creek		2014	no	Off	Replace	\$640,640
2918	B01-26-15-23	Bay	Gladwin County	Peterson Road	Bear River		2014	no	Off	Replace	\$495,000
3667	B03-32-25-27	Bay	Huron County	Schock Road	Elm Creek		2014	no	Off	Replace	\$652,000
3232	B01-29-12-23	Bay	Gratiot County	Campo Road	Bad River		2014	no	Off	Replace	\$663,040
10543	B01-79-01-17	Bay	Tuscola County	Thomas Road	Allen Ext Drain		2014	no	Off	Replace	\$650,000

* Genesee County PM-Multiple approved (Elms #2737 and Linden #2756) but cost capped @ \$260,000

Grand Region 3-Year Plan
(As of November 2011)

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
5022	B01-41-01-20	Grand	Kent County	Knapp St	Grand River	112222A	2014=>2012	no	On	PM	\$420,000
5009	B01-41-06-20	Grand	Kent County	84th Street	Thomapple River	112222A	2013=>2012	no	On	PM	\$120,000
5192	B01 of 41-25-18	Grand	Grand Rapids, City of	Sixth Street	Grand River	108884	2012=>2011	no	On	PM	\$1,454,809
13511	B02 of 59-01-02	Grand	Montcalm County	Fleek Road	Fleek River	112271A	2013=>2012	no	Off	Replace	\$841,400
13473	B01 of 61-07-30	Grand	Muskegon County	Pontaluna Road	Norris Creek	108887	2012	no	Off	Replace	\$675,000
8854	B01-70-15-13	Grand	Ottawa County	8th Ave.	Lau Bach Interco Drain		2014=>2012	no	Off	Rehab	\$511,000
13227	B01-62-14-20	Grand	Newaygo County	128th Street	Rogue River		2014=>2012	no	Off	Rehab	\$262,000
7647	B01-61-14-24	Grand	Muskegon County	Ellis Road	Crockery Creek		2014=>2012	no	Off	Rehab	\$430,000
8916	B01 of 70-13-23	Grand	Ottawa County	West Spring Lake R	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
8833	B02-70-01-21	Grand	Ottawa County	68th Avenue	Eastmanville Bayou	112227A	2013	no	On	PM	\$33,000
8808	B03-70-16-24	Grand	Ottawa County	Adams Street	Black River Tributary	112256A	2013	no	On	PM	\$32,000
8839	B01-70-14-22	Grand	Ottawa County	Hayes Street	Sand Creek Tributary	112257A	2013	no	On	PM	\$21,000
8912	B01-70-17-01	Grand	Ottawa County	West Olive Road	Pigeon Road	112258A	2013	no	Off	PM	\$15,000
8919	B01-70-15-20	Grand	Ottawa County	Arthur Street	Sand Creek	112259A	2013	no	Off	PM	\$22,000
8835	B01-70-14-23	Grand	Ottawa County	Luce St	Sand Creek		2014=>2013	no	Off	Replace	\$1,657,000
7659	B02-61-03-21	Grand	Muskegon County	Maple Island Road	Muskegon River	112261A	2013	no	On	PM-Multiple	\$50,000
7660	B03-61-03-21	Grand	Muskegon County	Maple Island Road	Brooks Creek	112261A	2013	no	On	PM-Multiple	\$80,000
6764	B01-54-07-24	Grand	Mecosta County	20 Mile Road	North Branch Chippe	112263A	2013	no	On	Rehab	\$50,000
4044	B02-34-04-33	Grand	Ionia County	Keefer Highway	Sebewa Creek	112264A	2013	no	On	Rehab	\$338,500
4041	B01-34-06-03	Grand	Ionia County	Cleveland Street	Grand River	112262A	2013	no	On	Rehab	\$2,977,374
5246	B01-41-24-39	Grand	Wyoming, city of	Burlingame Avenue	Buck Creek	112267A	2013	no	On	Rehab	\$689,064
7457	B01-59-09-20	Grand	Montcalm County	Sidney Road	West Branch of Fish	112268A	2013	no	On	Replace	\$805,558
7451	B01 of 59-10-12	Grand	Montcalm County	Fenwick Road	Dickerson Creek	108886A	2012=>2013	no	On	Rehab	\$505,088
6768	B01-54-01-13	Grand	Mecosta County	190th Ave	Little Muskegon River	112273A	2013	no	Off	Replace	\$813,000
7510	B01-59-10-27	Grand	Montcalm County	Carlson Road	Dickerson Creek	112274A	2013	no	Off	Replace	\$642,961

2014

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
6784	B01 of 54-03-16	Grand	Big Rapids, City of	Baldwin Street	Muskegon River	102604	2010 => 2014	no	On	Replace	\$2,550,000
4102	B01-34-08-23	Grand	Muir, Village of	Prairie Street	Maple River		2014	no	On	PM	\$3,000,000
8409	B01-64-10-01	Grand	Hart, City of	State Street	Hart Lake - Pentwater		2014	no	On	PM	\$50,000
8940	X01-70-13-01	Grand	Ferryburg, City of	Ridge Street	CSX		2014	no	On	PM	\$211,100
6758	B01-54-10-22	Grand	Mecosta County	5 Millie Road	Little Muskegon River		2014	no	On	Rehab	\$235,000
4026	B01-34-06-10	Grand	Ionia County	Riverside Drive	Libhart Creek		2014	no	On	Replace	\$947,400
4034	B02-34-13-10	Grand	Ionia County	Long Lake Road	Flat River		2014	no	On	Replace	\$1,372,900
13227	B01-62-14-20	Grand	Newaygo County	128th Street	Rogue River		2014	no	Off	Rehab	\$262,000

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

Metro Region 3-Year Plan
(As of November 2011)

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
8253	B01 of 63-17-29	Metro	City of Pontiac	Orchard Lake Road	Clinton River	105312	2011=>2012	no	On	PM	\$94,000
8256	X01 of 63-17-23	Metro	City of Pontiac	Joslyn Road	GTWRR	105313	2011=>2012	yes	On	PM	\$158,000
8259	X01 of 63-17-12	Metro	City of Pontiac	University Drive	GTWRR	105315	2011=>2012	yes	On	PM	\$94,000
10034	B01 of 77-04-24	Metro	St. Clair County	Marine City Highway	Mansac Creek Drain	105316	2011=>2012	no	On	Rehab	\$706,000
10260	B01 of 77-02-21	Metro	City of Yale	South Main Street	Mill Creek	105317	2011=>2012	no	Off	Replace	\$958,000
8260	X01 of 63-17-24	Metro	City of Pontiac	Feartherstone Road	GTWRR	105318	2011=>2012	yes	On	Replace	\$1,000,000
6218	B02 of 50-03-20	Metro	Macomb County	26 Mile Road	Deer Creek	102598	2010=>2012	no	On	Replace	\$657,000
6209	B01 of 50-09-26	Metro	Macomb County	23 Mile Road	N. Br. Clinton River	86334	2008=>2012	no	On	Replace	\$3,200,000
8294	B01 of 63-20-05	Metro	Southfield, City of	of Beech Road	Rouge River	108894	2012	no	On	Replace	\$1,506,000
10255	B01 of 77-09-03	Metro	Marine City, City of	Bridge Street	Belle River	108895	2012	no	On	Replace	\$3,215,000
8181	B01-63-02-14	Metro	Oakland County	Avon Road	Clinton River	112282A	2013=>2012	no	On	Replace	\$2,430,000
8210	B01-63-15-30	Metro	Oakland County	Nakomis Road	Indianwood Canal						
10074	B01 of 77-13-24	Metro	St. Clair County	Norman Road	Black River	108897	2014=>2012	no	Off	Rehab	\$483,000
10112	B02 of 77-12-01	Metro	St. Clair County	Lakeshore Drive	Carrigan Drain	108898	2012	no	On	Replace	\$430,000
											\$775,000

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
10080	B01-77-01-21	Metro	St. Clair County	Capac Road	Belle River	112279A	2013	no	On	PM-Multiple	\$103,000
10075	B01-77-02-20	Metro	St. Clair County	Yale Road	South Branch Mill Creek	112279A	2013	no	On	PM-Multiple	\$124,000
10085	B01-77-21-21	Metro	St. Clair County	Riley Center Road	Belle River	112281A	2013	no	On	Replace	\$1,595,000
6278	B02-50-08-20	Metro	Macomb County	New Haven Road	Deer Creek	112285A	2013	no	On	Replace	\$1,005,000
8172	B01-63-20-18	Metro	Oakland County	Thirteen Mile Road	Rouge River	112286A	2013	no	On	Replace	\$2,096,000
8161	B01-63-02-23	Metro	Oakland County	Livernois Road	Clinton River		2014=>2013	no	On	Replace	\$2,687,000
10182	B01-77-15-22	Metro	St. Clair County	Short Cut Road	Unnamed Creek	112287A	2013	no	Off	Replace	\$607,000
8251	B01-63-04-28	Metro	Ortonville, Village	Ball Street	Kearsley Creek	112288A	2013	no	Off	Replace	\$679,000
6385	B01-50-10-25	Metro	Macomb County	Woicott Road	North Branch Clinton River	112289A	2013	no	Off	Replace	\$1,079,000
10160	B01-77-10-03	Metro	St. Clair County	Pointe Dr	Unnamed Canal	112291A	2013	no	Off	Replace	\$881,000
6389	B01-50-11-14	Metro	Macomb County	33 Mile Road	Cemetery Creek	112292A	2013	no	Off	Replace	\$531,000
6311	B01-50-03-14	Metro	Macomb County	Hagen Road	Deer Creek	112298A	2013	no	Off	Replace	\$570,000
6390	B02-50-11-14	Metro	Macomb County	33 Mile Road	Highbank Creek	112299A	2013	no	Off	Replace	\$405,000

2014

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
10048	B01-77-22-01	Metro	St. Clair County	Gratiot Road	Pine River		2014	no	On	Replace	\$2,261,000
10181	B01-77-15-18	Metro	St. Clair County	Vernier Street	Swan Creek		2014	no	Off	Replace	\$446,000
6326	B01-50-06-15	Metro	Macomb County	Archer Drive	Channel to Lake St. Clair		2014	no	Off	Replace	\$530,000
6354	B01-50-09-12	Metro	Macomb County	Chapman Road	Deer Creek		2014	no	Off	Replace	\$675,000
12493	X06-82-22-97	Metro	Detroit, City of	Wilkins St.	GT RR		2014	no	Off	Replace	\$2,489,000
6296	B01-50-01-12	Metro	Macomb County	Bordman Road	East Branch Coon Creek		2014	no	Off	Replace	\$560,000

North Region 3-Year Plan
(As of November 2011)

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
4702	B01 of 40-02-21	North	Kalkaska County	Aanwood Road	Rapid River	89209	2009->2011	no	On	Replace	\$780,000
8629	B01 of 67-07-15	North	Osceola County	220th Avenue	Big Beaver Creek	105326	2011	no	On	Replace	\$460,000
8982	B01 of 7.1-01-06	North	Presque Isle County	638 Hwy	Black River	108903	2012	no	Off	Replace	\$800,000

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
3071	B01-28-05-20	North	Traverse City, City of	Eighth Street	Boardman River	112301A	2013	no	On	Rehab	\$750,000
3072	B01-28-05-07	North	Traverse City, City of	Front Street	Boardman River	112347A	2013	no	On	Replace	\$1,100,000
6465	B01-51-10-24	North	Manistee County	Low Bridge Road	Pine River	112348A	2013	no	Off	Replace	\$800,000
7061	B01-57-14-23	North	Missaukee County	Brinks Road	North Branch Clam River	112352A	2013	no	Off	Replace	\$725,000
6690	B01-53-10-01	North	Ludington, City of	Washington Avenue	Pere Marquette Lake Bayou	112346A	2013	no	On	Replace	\$2,226,698

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

2014

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
7049	B01-57-03-21	North	Missaukee County	Lucas Road	Manistee River		2014	no	On	Rehab	\$825,000
5287	B01-43-01-13	North	Lake County	Saddler Raod	M Br Pere Marquette		2014	no	On	Replace	\$600,000
5278	B01-43-08-04	North	Lake County	Old M-63	Little Manistee River		2014	no	Off	Replace	\$800,000
3068	B01-28-05-11	North	Grand Traverse County	Cass Road	Boardman River		2014	yes	On	Replace	\$3,088,580
8607	B01-67-11-02	North	Osceola County	3 Mile Road	Chippewa River		2014	no	Off	Replace	\$475,000
6455	B01-51-08-12	North	Manistee County	Thirteen Mile Road	Big Bear Creek		2014	no	Off	Replace	\$680,000

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

Southwest Region 3-Year Plan
(As of November 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
173	B01-03-07-20	Southwest	Allegan County	113th Avenue	North Branch Black River	109278	2014=>2012	no	Off	Replace	\$964,683
201	B02 of 03-19-21	Southwest	Allegan County	30th Street	Little Rabbit River	105341	2012	no	On	Rehab	\$705,902
209	B03 of 03-15-21	Southwest	Allegan County	2nd Street	Gun River	105336	2011=>2012	no	Off	Replace	\$935,374
577	B01 of 08-14-01	Southwest	City of Middleville	Main Street	Thomapple River	109279	2012	no	On	PM	\$567,000
578	B01 of 08-06-40	Southwest	Hastings, City of	Michigan Avenue	Thomapple River	109283	2012	no	On	Replace	\$2,212,488
13476	B01 of 14-09-22	Southwest	Cass County	Redfield Street	Chisiana Creek	109284	2012	no	On	Replace	\$963,000
4640	B01 of 39-05-21	Southwest	Kalamazoo County	River Street	Kalamazoo River	89887	2013=>2012	no	On	Replace	\$2,777,000
10766	B01-80-08-13	Southwest	Van Buren County	46th Street	E Br Dowagiac Creek	1123779A	2013=>2012	no	Off	Rehab	\$732,198
10769	B01-80-09-16	Southwest	Van Buren County	8th Avenue	Black River	112381A	2013=>2012	no	On	Rehab	\$465,921
1114	B01-12-07-26	Southwest	Branch County	Jonesville Road	County Drain No. 33	109286	2012	no	On	Replace	\$465,000
10335	B01 of 78-05-17	Southwest	St. Joseph County	Kime Road	Fawn River	109286	2012	no	Off	Replace	\$834,940

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	112359A	2013	no	On	PM-Multiple	\$325,000
1407	B01-13-10-33	Southwest	Battle Creek, City of	Elm Street	Battle Creek River	112359A	2013	no	On	PM-Multiple	\$0
1408	B01-13-10-13	Southwest	Battle Creek, City of	Union Street	Battle Creek River	112359A	2011=>2013	no	On	PM-Multiple	\$0
1457	B01-14-11-18	Southwest	Cass County	Peavine Street	Dowagiac River	112354A	2013	no	On	PM	\$216,160
**558	B01-08-06-21	Southwest	Bary County	Chariton Park Road	Thomapple River	112357A	2013	no	On	Rehab	\$980,000
211	B01-03-13-01	Southwest	Allegan County	Division Street	Rabbit River	112358A	2013	no	On	Rehab	\$181,106
274	B02-03-14-22	Southwest	Allegan County	133rd Avenue	Rabbit River	112359A	2013	no	Off	Rehab	\$823,079
10762	B01-80-03-10	Southwest	Van Buren County	24th Avenue	South Branch Black River	112374A	2013	no	Off	Rehab	\$290,141
10792	B01-80-18-07	Southwest	Van Buren County	40th Street	Paw Paw River	112376A	2013	no	Off	Rehab	\$695,921
10808	B02-80-17-02	Southwest	City of South Haven	Dyckman Avenue	Black River	112379A	2014=>2013	no	On	Rehab	\$1,380,000
1332	B01-13-15-23	Southwest	Calhoun County	23 Mile Road	Kalamazoo River	112382A	2013	no	On	Replace	\$795,000
4690	B01-39-07-28	Southwest	Portage, City of	Kilgore Road	Portage Creek	112382A	2013	no	On	Replace	\$786,000

*This structure was selected as a "large" bridge by the LBAB

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
10747	B01-80-09-11	Southwest	Van Buren County	CR 687	SO BR Black River		2014	no	On	PM	\$120,055
4637	B01-39-05-19	Southwest	Kalamazoo County	R Sprinkle Road	Kalamazoo River		2014	no	On	PM	\$176,000
4638	X01-39-05-19	Southwest	Kalamazoo County	R Sprinkle Road	Norfolk Southern Railroad		2014	no	On	PM	\$110,000
10742	B02-80-07-07	Southwest	Van Buren County	Blue Star Mem Hwy	Rogers Creek		2014	no	On	PM-Multiple	\$33,030
10743	B01-80-07-07	Southwest	Van Buren County	Blue Star Mem Hwy	Brandwine Creek		2014	no	On	PM-Multiple	\$42,930
10744	B02-80-17-07	Southwest	Van Buren County	Blue Star Mem Hwy	Deer Lick Creek		2014	no	On	PM-Multiple	\$49,856
10754	B01-80-01-23	Southwest	Van Buren County	County Road 653	Paw Paw River		2014	no	Off	PM	\$61,793
10764	B01-80-06-11	Southwest	Van Buren County	52nd Street	S Br Black River		2014	no	Off	PM	\$33,012
10771	B01-80-09-09	Southwest	Van Buren County	88th Street	Trib to Black River		2014	no	Off	PM	\$46,461
244	B01-03-06-08	Southwest	Allegan County	147th Avenue	North Branch Black River		2014	no	Off	PM-Multiple	\$52,932
291	B01-03-18-19	Southwest	Allegan County	46th Avenue	South Branch Black River		2014	no	Off	PM-Multiple	\$69,154
251	B01-03-08-13	Southwest	Allegan County	9th Street	Gun River		2014	no	Off	PM-Multiple	\$82,332
252	B01-03-08-15	Southwest	Allegan County	7th Street	Gun River		2014	no	Off	PM-Multiple	\$105,663
4629	B01-39-05-02	Southwest	Kalamazoo County	E Michigan Avenue	Comstock Creek		2014	no	On	Rehab	\$1,087,000
1310	B01-13-15-02	Southwest	Calhoun County	Michigan Avenue	Rice Creek		2014	no	On	Replace	\$1,165,000
10304	B01-78-07-15	Southwest	St. Joseph County	Pulver Road	Rocky River		2014	no	Off	Replace	\$715,800
13101	B01-11-11-13	Southwest	Berrien County	Date Road	Keeler Creek	102361	2014	no	Off	Replace	\$600,000
10297	B01-78-07-22	Southwest	St. Joseph County	Floating Bridge Road	Rocky River		2014	no	Off	Replace	\$697,100
208	B01 of 03-15-21	Southwest	Allegan County	2nd Street	Gun River	105339	2012=>2014	no	On	Replace	\$1,066,502

Superior Region 3-Year Plan

(As of November 2011)

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
6593	B01 of 52-07-21	Superior	Marquette County	County Rd HD	Dead River	102601	2010=>2012	yes*	Off	Rehab	\$1,560,000
9701	B01 of 75-04-12	Superior	Schoolcraft County	County Road P-440	Indian River	105349	2011=>2012	no	On	Replace	\$1,088,000
9713	B01 of 75-08-01	Superior	Schoolcraft County	Fox River Road P450	Fox River	105342	2011=>2012	no	On	Rehab	\$340,000
9712	B02 of 75-03-06	Superior	Schoolcraft County	Ten Curves Road	Manistique River	105344	2011=>2012	no	On	PM	\$350,000
510	B01 of 07-03-13	Superior	Baraga County	Plains Road	Sturgeon River	102358	2010=>2012	no	On	Rehab	\$200,000
1676	B01 of 17-11-43	Superior	Sault Ste. Marie	Riverside Drive	Mission Creek	109302	2012	no	On	Replace	\$723,178
6563	B01-52-10-23	Superior	Marquette County	County Road 550	Alder Creek	112385A	2013=>2012	no	On	Replace	\$700,000
6576	B01 of 52-03-21	Superior	Marquette County	County Rd CH	M. Br. Escanaba River	109303	2012	no	Off	Replace	\$660,000

* Changed from rehab to replacement. Project capped at approved amount of \$1,560,000.00.

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	112383A	2013	no	On	PM	\$166,000.00
2166	B02-21-11-17	Superior	Delta County	County Road I-18	Rapid River	112384A	2013	no	Off	Rehab	\$400,000.00
13179	B02-07-02-17	Superior	Baraga County	Menge Creek Road	Menge Creek (North)	112387A	2013	no	Off	Replace	\$540,000.00
13178	B01-07-02-17	Superior	Baraga County	Menge Creek Road	Menge Creek (South)	112388A	2013	no	Off	Replace	\$540,000.00
9711	B01-75-03-06	Superior	Schoolcraft County	Ten Curves Road H	Manistique River	112386A	2013	no	On	Replace	\$950,000.00
2145	B01-21-01-12	Superior	Delta County	County Road G-24	Tacoosh River	112389A	2013	no	Off	Replace	\$660,000.00

2014

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
2990	B02-27-06-21	Superior	Gogebic County	Presque Isle Road	Jackson Creek		2014	no	On	PM	\$239,000
4196	B01-36-01-21	Superior	Iron County	Co Road 643	Paint River		2014	no	On	Rehab	\$908,220
6560	B01-52-07-20	Superior	Marquette County	County Road 550	Little Garlic River		2014	no	On	Replace	\$700,000
5977	B01-49-08-02	Superior	Mackinac County	Worth Road	Little Brevort River		2014	no	On	Replace	\$675,000
6579	B01-52-04-17	Superior	Marquette County	EM Road	Mehi and Little LK Overflow		2014	no	Off	Replace	\$550,000
12759	B01-07-04-22	Superior	Baraga County	Golf Course Road	Falls River		2014	no	Off	Replace	\$600,000
6564	B02-52-01-31	Superior	Marquette County	AAT Road	Mulligan Creek		2014	no	Off	Replace	\$700,000

University Region 3-Year Plan
(As of November 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
2012											
9889	B01 of 76-06-20	University	New Lothrop, Village of	Genesee St	Mistiguay 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
12974	B01 of 76-14-28	University	Shawasssee County	Lennon Road	Rush Bed Creek	109317	2012	no	Off	Replace	\$480,000
13624	B01 of 30-08-21	University	Hillsdale County	Tripp Road	E. Br. Of St. Joe of Maumee River	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
10967	B02 of 81-02-20	University	Washtenaw County	Willis Road	W. Br. Paint Creek	109322	2012	no	On	Replace	\$640,000
5877	B01-47-02-26	University	Livingston County	Layton	E. Br. Red Cedar River Drain	112406A	2013=>2012	no	Off	Replace	\$549,000.00
3952	B01 of 33-06-19	University	Lansing, City of	Pennsylvania Avenue	Red Cedar River	114127	2012	yes	On	PM	\$400,000

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
2013											
7255	B01-58-04-09	University	Monroe County	Ann Arbor Road	Macon River	112391A	2013	no	On	PM	\$189,000.00
9857	B01-76-08-18	University	Shawasssee County	Johnstone Road	Shiawassee River	112393A	2013	no	Off	PM	\$358,000.00
3885	B01-33-07-21	University	Ingham County	Gramer Road	Red Cedar River	112394A	2013	no	On	PM-Multiple	\$668,000.00
3868	B01-33-14-21	University	Ingham County	Holt Road	Deer Creek	112394A	2013	no	On	PM-Multiple	\$0.00
3884	B01-33-07-26	University	Ingham County	Webberville Road	Red Cedar River	112395A	2013	no	On	PM-Multiple	\$0.00
3932	B01-33-06-44	University	Lansing, City of	Mt. Hope	Sycamore Creek	112395A	2013	no	On	Rehab	\$974,800.00
11007	X01-81-20-15	University	Washtenaw County	Ford Boulevard	Norfolk Southern Railroad	112396A**	2013	no	On	Replace	\$2,820,000.00
5590	B01-46-17-12	University	Lenawee County	Rodesier Hwy	Draper Drain	112397A	2013	no	On	Replace	\$725,000.00
3909	B01-33-10-17	University	Ingham County	Van Alta Road	The Red Cedar River	112399A	2013	no	Off	Replace	\$985,000.00
3999	B01-33-07-28	University	Ingham County	Noble Road	Doan Creek	112401A	2013	no	Off	Replace	\$500,000.00
1910	B01-19-06-20	University	Clinton County	Colony Road	Maple River	112402A	2013	no	Off	Replace	\$830,000.00
5857	B01-47-04-28	University	Livingston County	Center	Cranberry Creek	112405A	2013	no	Off	Replace	\$570,000.00
7236	B01-58-08-21	University	Monroe County	Secor Road	Lockwood Drain	112407A	2013	no	Off	Replace	\$387,000.00
4921	B01-38-15-17	University	Jackson County	O'Brien Road	Sandstone Creek	112408A	2013	no	Off	Replace	\$675,000.00

2014

Structure Number	Bridge Number	Region	Owner	Roadway	Crossing	Job Number	Funding Fiscal Year	Funding Capped?	On/Off System	PM/Rehab Replace	Local Agency Estimate
5874	B01-47-09-01	University	Livingston County	Hartland Road	Ore Creek		2014	no	On	PM	\$45,000
1933	B01-19-05-25	University	Clinton County	Wood Road	Looking Glass River		2014	no	On	PM	\$170,000
9892	B01-76-04-11	University	Owosso, City of	Gould Street	Shiawassee River		2014	no	On	PM	\$343,890
11092	X01-81-20-06	University	City of Ypsilanti	Prospect Road	Conrail Railroad		2014	no	On	PM	\$239,000
1895	B01-19-07-20	University	Clinton County	State Road	Grand River		2014	no	On	Rehab	\$1,750,000
3924	B01-33-16-23	University	Ingham County	Zimmer Road	The Red Cedar River		2014	no	On	Replace	\$1,300,000
4469	B01-38-12-20	University	Jackson County	Folks Road	S Branch Kalamazoo River		2014	no	On	Replace	\$700,000
10966	B01-81-13-08	University	Washtenaw County	Austin Road	Saline River		2014	no	On	Replace	\$990,000
5856	B01-47-04-13	University	Livingston County	Dean Road	Yellow River Drain		2014	no	Off	Replace	\$588,000
5558	B01-46-07-28	University	Lenawee County	Packard Road	Baker & May Drain		2014	no	Off	Replace	\$705,000
5884	B01-47-12-24	University	Livingston County	Jewell Road	Marion Drain #2		2014	no	Off	Replace	\$527,000
11045	B01-81-13-17	University	Washtenaw County	Felbkamp Road	Saline River		2014	no	Off	Replace	\$790,000
4523	B01-38-03-14	University	Jackson County	Wamer Road	N Branch Kalamazoo River		2014	no	Off	Replace	\$650,000
4520	B01-38-15-11	University	Jackson County	Cross Road	Kalamazoo River		2014	no	Off	Replace	\$650,000
3912	B01-33-11-27	University	Ingham County	Gale Road	Willow Creek		2014	no	Off	Replace	\$310,000
1973	B01-19-06-23	University	Clinton County	St Clair Road	Maple River		2014	no	Off	Replace	\$700,000