



Battle Creek Area Transportation Study

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Did you know . . .

- A total of approximately \$6.2 million in federal funding was obligated for projects in the greater Battle Creek area in fiscal year 2015 - this is significantly less than the \$19.7 million obligated in 2014, due to the large amount of funding obligated in 2014 for the major MDOT projects on I-94BL and the bridge over I-94, on the west side of Battle Creek, which were obligated in FY 2014 and constructed in FY 2015.
- Several categories of federal funding are available to the BCATS area for local projects, including: small MPO area surface transportation, transportation alternatives (formerly transportation enhancement), safety, congestion mitigation air quality improvement (CMAQ), rural, and transit operating and capital funds. In addition, the Michigan Department of Transportation (MDOT) uses many categories of federal funds to maintain and improve the interstates and state trunkline roads in the area. All categories represent federal gas tax revenues coming back to the local community.
- A total of about \$650,000 in federal funds was obligated for projects benefitting improved air quality. Obligated transit projects totaled approximately \$1.4 million in federal funds in 2015, a slight decrease from FY 2014.

See the listing on the reverse side for project details.

BCATS Reports Obligated Federal Transportation Projects From FY 2015

A major responsibility of federally designated metropolitan planning organizations (MPOs) is the development and management of a document and process termed the Transportation Improvement Program or TIP. The TIP is the short-term implementation component of the 20-year long range Transportation Plan that each MPO develops and maintains to plan future improvements to the transportation system.

Under the federal SAFETEA-LU transportation legislation (passed in 2005), the TIP changed from a three-year to a four-year programming document and the MPOs are to report to local officials and the public an “annual listing of obligated projects” after the end of each programming year. The programming year is a fiscal year that runs from October 1st through September 30th of the following year. This requirement continued under the federal MAP-21 legislation passed in 2012 and is presumed to continue under new federal legislation (Fixing America’s Surface Transportation (FAST) Act) just passed in early December, 2015.

Therefore, the Battle Creek Area Transportation Study (BCATS), the metropolitan planning organization for the greater Battle Creek area, is pleased to provide a listing of the federally funded projects which were obligated during fiscal year 2015 (which ended September 30, 2015). Important to note is that the projects were “obligated” (ie: funding was appropriated) - but were not necessarily completed. Some projects actually constructed during 2015 may have been “obligated” in earlier fiscal years and will not appear on this listing. Conversely, some projects “obligated” in 2015 may not be constructed until 2016. The listing of 2015 obligated projects for the BCATS area appears on the reverse of this sheet. Any questions may be addressed to the BCATS staff office via any of the contact options at the top of this page.

Federal Legislation just passed provides 5-year funding . . .

On December 4, 2015 a new five-year federal transportation bill, “Fixing America’s Surface Transportation Act”, known as the FAST Act, was enacted when the President signed it into law. The new bill does not appear to make any major changes in the implementation of the federal transportation program from those already set in motion by the MAP-21 legislation in 2012. The FAST Act sets out a plan for continuing to fund a federal transportation program over the next five years. BCATS’ role continues to be to administer whatever level of funding is provided for highway, transit and other modes of transportation in the greater Battle Creek area.

December 2015

Obligated FY 2015 Federally Funded Transportation Projects

Implementing Agency	Phase of Project	Project Name	Improvement(s)	Programmed Total Phase Cost	Federal Fund Source	Federal Funds Programmed (1)	Federal Funds Obligated (2)	Federal Funds Remaining (3)	Actual Total Phase Cost (4)
LOCAL									
CBC	CON	McCamy Street @ Michigan Avenue	Modernization and upgrade of traffic signal at intersection	\$ 300,000	CM	\$ 296,547	\$ 296,547	\$ -	\$ 355,176
BCATS	EPE	Metropolitan Area-wide Transportation Planning/Fed Highway	Multi-modal transportation planning & coordination among Federal, State, & local agencies in the BC Metropolitan Area: Cities of BC & Springfield; Townships of Bedford, Pennfield, Emmett, Leroy, & Newton	\$ 202,748	PL	\$ 165,950	\$ 165,950	\$ -	\$ 202,748
BCATS	EPE	Metropolitan Area-wide Transportation Planning/Fed Transit	Multi-modal transportation planning & coordination among Federal, State, & local agencies in the BC Metropolitan Area: Cities of BC & Springfield; Townships of Bedford, Pennfield, Emmett, Leroy, & Newton	\$ 53,723	5303	\$ 42,978	\$ 42,978	\$ -	\$ 53,723
CBC	CON	W. Van Buren Street	Resurfacing from Washington Street to Elm Street (1.02miles)	\$ 487,600	STUL	\$ 276,480	\$ 276,000	\$ 480	\$ 557,748
CBC	CON	Emmett Street	Resurfacing from M-66 (Capital Avenue NE) to East Avenue (.26 miles)	\$ 120,000	STUL	\$ 76,000	\$ 76,000	\$ -	\$ 144,121
CBC	CON	Propane Fueling Station	Construct propane fueling station to service propane vehicles in the City of Battle Creek fleet	\$ 250,000	CM	\$ 200,000	\$ 200,000	\$ -	\$ 250,000
CCRD	CON	B Drive N @ Beadle Lake Road	Modernization and upgrade of traffic signal at intersection	\$ 174,000	CM	\$ 174,000	\$ 154,986	\$ 19,014	\$ 155,736
TRANSIT									
CBC/BCT	T-Cap	Community Action & Marian Burch Adult Day Care Center Capital Assistance	Replace a total of 6 existing small vehicles - CA replace four 12-14 passenger vans - Marian Burch Adult Day Care replace two medium duty 29 foot buses (Awarded in 2015 for the 2016 program)	\$ 162,000	5310	\$ 130,000	\$ 130,000	\$ -	\$ 162,000
CBC/BCT	T-Cap	Marian Burch Adult Day Care Center Capital Assistance	Replacement of 2 medium-duty 29' buses	\$ 178,000	5310	\$ 142,000	\$ 142,000	\$ -	\$ 178,000
CBC/BCT	T-Ops	BCT Transit Operating Assistance	Federal operating assistance to Battle Creek Transit (BCT)	\$ 3,250,983	5307	\$ 1,026,861	\$ 1,027,000	\$ -	\$ 3,629,014
CBC/BCT	T-Cap	BCT Transit Facility Improvements	Replace equipment, upgrades and repairs to BCT facilities	\$ 120,660	5339	\$ 96,528	\$ 96,528	\$ -	\$ 120,660
STATE									
MDOT	SUB	M-37 over Wabascon Creek	Joint replace, approaches (.16 miles)	\$ 11,097	ST	\$ 9,083	\$ 9,083	\$ -	\$ 11,097
MDOT	PE	M-37 over Wabascon Creek	Joint replace, approaches (.16 miles)	\$ 22,506	ST	\$ 18,421	\$ 18,421	\$ -	\$ 22,506
MDOT	CON	M-37 over Wabascon Creek	Joint replace, approaches (.16 miles)	\$ 163,000	ST	\$ 133,416	\$ 165,869	\$ (32,453)	\$ 202,651
MDOT	PE	I-194	Restore and rehabilitation: M-66 - Van Buren Street to Capital Avenue and I-194 - Golden Avenue to Hamblin Avenue (1.85 miles)	\$ 58,200	ST	\$ 47,637	\$ 52,380	\$ (4,743)	\$ 101,345
MDOT	CON	M-89	Resurfacing from Augusta Drive to Custer Drive (1.18 miles)	\$ 694,200	STRG	\$ 568,202	\$ 441,248	\$ 126,954	\$ 539,093
MDOT	CON	I-94	Resurfacing from I-94BL (Michigan Avenue) to M-311 (11 Mile Road) (1.22 miles)	\$ 1,002,800	ST	\$ 902,520	\$ 857,699	\$ 44,821	\$ 952,999
MDOT	CON	M-96 (Helmer Road)	At Columbia Avenue - installation of pedestrian countdown signals	\$ 4,739	NH	\$ 4,739	\$ 4,408	\$ 331	\$ 4,739
MDOT	SUB	M-311	Bridge over the Kalamazoo River - Replacement (.5 miles)	\$ 408,255	ST	\$ 334,157	\$ 334,157	\$ -	\$ 408,255
MDOT	PE	M-311	Bridge over the Kalamazoo River - Replacement (.5 miles)	\$ 65,745	IM	\$ 53,812	\$ 53,812	\$ -	\$ 65,745
MDOT	PE	I-94	Restore and rehabilitate from 6 1/2 Mile Road to 11 Mile Road (4.81 miles)	\$ 1,840,000	ST	\$ 1,656,000	\$ 1,656,000	\$ -	\$ 1,840,000

Implementing Agency Codes: CBC=City of Battle Creek; CBC/BCT=Battle Creek Transit; CCRD=Calhoun County Road Department; CSPR=City of Springfield; BCATS=Battle Creek Area Transportation Study; MDOT=Michigan Department of Transportation. **Phase of Project Codes:** SUB = special preliminary engineering for bridge projects; PE=preliminary engineering; EPE=early PE or Planning funds; CON=construction or purchase; ROW=right-of-way acquisition; T-Ops=Transit Operations; T-Cap=Transit Capital **Federal Fund Source Codes:** STP=Surface Transportation any area; STRG=Surface Transportation Program Safety Rail-Highway and Incentive—100% federal; STUL=STP urban local (<200,000 population); STG=STP Safety 100% Federal; PL=STP Planning; CM=Congestion Mitigation & Air Quality Program; ST=Surface Transportation - SAFETEA-LU; NH=National Highway System - SAFETEA-LU; IM=Interstate Maintenance - No Added Lanes; 5303=Federal Transit planning funds; 5307=Federal Transit Administration (FTA) Section 5307 - UZA (urbanized areas) Formula (Operating Assistance); 5310=FTA Section 5310 - Elderly & Disabled; 5339=Federal Transit Section 5339 - Bus and Bus Facilities

(1) "Federal Funds Programmed" is the amount of Federal \$ initially programmed for the project in BCATS' Transportation Improvement Program (TIP). (2) "Federal Funds Obligated" is the amount of Federal \$ actually contracted for the project. (3) "Federal Funds Remaining" is the programmed \$ amount less the obligated \$ amount; dollar figures in () indicate a negative value of the obligated \$ in excess of the programmed \$. Small variances, positive or negative, are generally due to the rounding of project costs to the nearest thousand in the programming document. (4) "Actual Total Phase Cost" is all Federal, State, & Local \$ allocated to this phase of the project. --- All figures are to the best of BCATS' knowledge at the time of publication.