



Battle Creek Area Transportation Study

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Did you know . . .

- A total of approximately \$5.0 million in federal funding was obligated for projects in the greater Battle Creek area in fiscal year 2012 - this is similar to the amount programmed in 2011.
- Several categories of federal funding are available to the BCATS area for local projects, including: small MPO area surface 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 \$340,500 in federal funds was obligated for projects benefitting improved air quality. Obligated transit projects totaled approximately \$1.315 million in federal funds in 2012.

See the listing on the reverse side for project details.

BCATS Reports Obligated Federal Transportation Projects From FY 2012

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 were 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 continues under a new federal MAP-21 bill (see box below).

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 2012 (which ended September 30, 2012). Important to note is that the projects were “obligated” (ie: funding was appropriated) - but not necessarily completed. Some projects actually constructed during 2012 may have been “obligated” in earlier fiscal years and will not appear on this listing. Conversely, some projects “obligated” in 2012 may not be constructed until 2013. The listing of 2012 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.

New Federal Legislation to affect future year funding . . .

Due to the passage this last summer of a new two-year federal transportation bill, “Moving Ahead for Progress in the 21st Century”, known as MAP-21, there are major changes coming to the federal transportation funding categories for fiscal years 2013 and 2014. The new bill combines many previous funding categories and changes eligibility for some funding. BCATS is expected to continue to receive federal funding for use on major roadways, (although less than in prior years) as well as a dedicated amount of funding for air quality improving projects. There will also continue to be a state application process for projects involving non-motorized transportation, aesthetics, trails, and other ancillary projects. There is also increased national funding for safety projects.

Obligated FY 2012 Federally Funded Transportation Projects

Implementing Agency	Phase of Project	Project Name	Improvement(s)	Total Phase Cost	Federal Fund Source	Federal Funds Programmed (1)	Federal Funds Obligated (2)	Federal Funds Remaining (3)	Total Project Cost (4)
CBC	CON	Jackson Street/Stringham Road	Resurfacing from M-37 (Bedford Road) west and north to M-89 (w. Michigan Avenue) (0.9 miles)	\$ 218,000	STUL	\$ 174,000	\$ 200,000	\$ (26,000)	\$ 218,000
BCATS	EPE	Metropolitan Area-wide Transportation Planning	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	\$ 166,000	PL	\$ 166,000	\$ 165,226	\$ 774	\$ 263,645
BCATS	EPE	Metropolitan Area-wide Transportation Planning	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	\$ 43,247	5303	\$ 43,247	\$ 43,247	\$ -	\$ 263,645
CBC	CON	East Avenue	Resurfacing from Emmett Street north to Roosevelt Avenue (0.6 miles)	\$ 160,000	STUL	\$ 128,000	\$ 128,000	\$ -	\$ 160,000
CBC	CON	Capital Avenue SW	Resurfacing from Weeks Avenue to Cascade Drive (0.9 miles)	\$ 249,000	STUL	\$ 199,000	\$ 165,226	\$ 33,774	\$ 249,000
CCRC	CON	B Drive North and Harper Village Drive	Resurfacing from 8 1/2 Mile Rd. to 11 Mile Rd. and from B Drive N to 6 1/2 Mile Rd., respectively (3.2 miles total)	\$ 800,000	STUL	\$ 640,000	\$ 547,084	\$ 92,916	\$ 800,000
CBC	CON	Territorial Road and Capital Avenue SW	Resurfacing from Helmer Road to east of 20th St. and from Rebecca Rd. to Beckley Rd., respectively (1.5 miles total)	\$ 400,000	STUL	\$ 320,000	\$ 320,000	\$ -	\$ 400,000
CBC/BCT	T-Cap	Community Inclusive Recreation Capital Assistance	Replace 1 existing small bus	\$ 71,000	5310	\$ 57,000	\$ 57,000	\$ -	\$ 71,000
CRCC	CON	B Drive N Intersections - Geometrics Upgrades	Upgrades at intersections with Harper Village Drive, Beadle Lake Road, and 9 Mile Road	\$ 305,000	CM	\$ 244,000	\$ 125,358	\$ 118,642	\$ 305,000
CCRC	CON	One clean diesel dump truck	Replace existing dump truck with clean-diesel fuel dump truck	\$ 189,000	CM	\$ 151,000	\$ 151,200	\$ (200)	\$ 189,000
CBC/BCT	T-Cap	One (1) ten passenger lift-equipped van	Replace 1 transit demand response vehicle	\$ 80,000	CM	\$ 64,000	\$ 64,000	\$ -	\$ 80,000
CBC/BCT	T-Ops	BCT Transit Operating Assistance	Federal operating assistance to Battle Creek Transit (BCT)	\$ 3,170,000	5307	\$ 970,000	\$ 970,000	\$ -	\$ 3,170,000
CBC/BCT	T-Cap	Beckley Road Corridor Circulator and I-194 Express Service Operating Assistance	Continuation of Job Access Reverse Commute (JARC) service	\$ 427,000	5316	\$ 214,000	\$ 214,000	\$ -	\$ 427,000
CBC/BCT	T-Ops	BCT Security Upgrades	Security related improvements as a percent of federal operating assistance (federal requirement)	\$ 12,000	5307	\$ 10,000	\$ 10,000	\$ -	\$ 12,000
MDOT	CON	I-94 at M-311 (11 Mile Road) Interchange	Ramp extension at interchange	\$ 800,000	IM	\$ 720,000	\$ 741,106	\$ (21,106)	\$ 18,265,000
MDOT	PE	I-94 BL (Columbia Avenue/Skyline Drive)	Resurface from Columbia Avenue turn-off to M-96 (Dickman Rd.), including divided sections at M-96 junction	\$ 638,000	NH	\$ 522,000	\$ 522,399	\$ (399)	\$ 5,000,000
MDOT	PE	M-294 (Beadle Lake Road)	Resurface from I-94 to Golden Avenue	\$ 10,000	ST	\$ 8,000	\$ 8,249	\$ (249)	\$ 356,000
MDOT	PE	I-69 BL and M-96 (East Columbia Avenue)	Resurface sections of I-69 BL and M-96 (E. Columbia Avenue from Riverside Drive to I-194) (only the M-96 work is in the BCATS area)	\$ 100,000	ST	\$ 82,000	\$ 81,850	\$ 150	\$ 1,577,000
MDOT	PE	M-66 South	Resurface from Glen Cross Road to I-94	\$ 366,000	ST	\$ 300,000	\$ 299,702	\$ 298	\$ 2,884,000
MDOT	SUB	I-194	Joint Replacement on I-194 Bridge over the Kalamazoo River	\$ 9,000	BHI	\$ 9,000	\$ 8,546	\$ 454	\$ 119,000
MDOT	CON	M-311 at I-94BL/M-96 (Michigan Avenue)	Replace and re-guy wood pole at intersection	\$ 2,000	STG	\$ 2,000	\$ 2,066	\$ (66)	\$ 2,000
MDOT	CON	I-69 BL and M-96 (East Columbia Avenue)	Resurface sections of I-69 BL and M-96 (E. Columbia Avenue from Riverside Drive to I-194) (only the M-96 work is in the BCATS area)	\$ 1,477,000	STUT	\$ 1,209,000	\$ 1,538,038	\$ (329,038)	\$ 1,577,000

Implementing Agency Codes: CBC=City of Battle Creek, CBC/BCT=Battle Creek Transit, CCRC=Calhoun County Road Commission, CSPR=City of Springfield, BCATS=Battle Creek Area Transportation Study, MDOT=Michigan Department of Transportation. **Phase of Project Codes:** 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, SUB= preliminary engineering for bridges. **Federal Fund Source Codes:** ST=Surface Transportation Program (STP), STT=Surface Transportation Program Trunkline, STUT=Surface Transportation Trunkline in areas under 200,000 population, STUL=STP urban local (<200,000 population), STG=STP Safety 100% Federal, PL=STP Planning, CM=Congestion Mitigation & Air Quality, BHI=Bridge Rehabilitation - Prior 1991 - Interstate, HSIP=Highway Safety Improvement Program - SAFETEA-LU, IM=Interstate Maintenance - No Added Lanes, IMG=Interstate Maintenance Safety, 5303=Federal Transit planning funds, 5307=Federal Transit Administration (FTA) Section 5307 - UZA (urbanized areas) Formula, 5310=FTA Section 5310 - Elderly & Disabled, 5316=FTA Section 5316 - Federal Transit Job Access/Reverse Commute (JARC).

(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 \$, slight differences over or under may be due to rounding of the programmed funds in the TIP document. (4) "Total Project Cost" is all Federal, State, & Local \$ allocated to all project phases, and possibly work outside the BC metro area, over the life of the project. All figures are to the best of BCATS' knowledge at the time of publication.