

FY 2010 - FY 2013

TRANSPORTATION IMPROVEMENT PROGRAM

Our Vision is:

The Decatur Urbanized Area will continue to develop a regionally integrated multi-modal transportation system to meet the values, needs, and long-term goals of the area's citizens, businesses, and the traveling public.

City of Decatur
Economic & Urban Development Department

Lead Agency for the
Decatur Urbanized Area Transportation Study

FY 2010 - FY 2013

TRANSPORTATION IMPROVEMENT PROGRAM

TRANSPORTATION IMPROVEMENT PROJECTS
TO BE PERFORMED WITHIN THE METROPOLITAN PLANNING AREA
DURING FY 2010 - 2013, BY THE FOLLOWING MEMBERS OF THE
DECATUR URBANIZED AREA TRANSPORTATION STUDY (DUATS)

CITY OF DECATUR
COUNTY OF MACON
VILLAGE OF FORSYTH
VILLAGE OF MT. ZION
DECATUR PARK DISTRICT
DECATUR PUBLIC TRANSIT SYSTEM
ILLINOIS DEPARTMENT OF TRANSPORTATION

This document was prepared by Mark L. Smith, DUATS Study Director, and Joselyn Stewart, Transportation Planner, City of Decatur. We wish to acknowledge the substantial input and support provided by the member entities of DUATS and our transportation planning partners who include the Federal Highway Administration, Federal Transit Administration and Illinois Department of Transportation.

Funding of this report was provided in part by the Federal Highway Administration, Federal Transit Administration, Illinois Department of Transportation and DUATS.

Decatur Urbanized Area Transportation Study – TIP for FY 2010 - 2013

FY 2010- FY 2013
TRANSPORTATION IMPROVEMENT PROGRAM

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ACRONYMS

AGENCIES

CHD	Macon County Highway Department
CITY	City of Decatur
COUNTY	Macon County
IDNR.....	Illinois Department of Natural Resources
DPD.....	Decatur Park District
DPTS	Decatur Public Transit System
DUATS	Decatur Urbanized Area Transportation Study
FHWA.....	Federal Highway Administration
FTA.....	Federal Transit Administration
IDOT	Illinois Department of Transportation
IEPA.....	Illinois Environmental Protection Agency
MPO.....	Metropolitan Planning Organization
RPC.....	Macon County Regional Planning Commission

DOCUMENTS

STIP	Statewide Transportation Improvement Program
TDP.....	Transit Development Program
TIP.....	Transportation Improvement Program
LRTP.....	Long Range Transportation Plan
UWP.....	Unified Work Program

GENERAL

ADA.....	Americans with Disabilities Act
ARRA	American Recovery and Reinvestment Act
CDBG	Community Development Block Grant
CH.....	County Highway
FY	Fiscal Year
GIS	Geographic Information Systems
ITEP	Illinois Transportation Enhancement Program
MFT	Motor Fuel Tax
MPA	Metropolitan Planning Area
STP-R.....	Surface Transportation Program Rural (local or state)
STP-U	Surface Transportation Program Urban (local or state)
TAZ.....	Traffic Analysis Zones
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act – A Legacy for Users

DECATUR URBANIZED AREA TRANSPORTATION STUDY

POLICY COMMITTEE

Mike McElroy	<i>Mayor, City of Decatur (Chairman)</i>
Don Robinson	<i>Mayor, Village of Mt. Zion (Vice Chairman)</i>
Harold Gilbert	<i>Mayor, Village of Forsyth</i>
Jay Dunn	<i>Chairman, Macon County Board</i>
Roger Driskell	<i>Regional Engineer, IDOT, Region 4</i>

TECHNICAL COMMITTEE

Bruce Bird	<i>County Engineer, Macon County Highway Department (Chairman)</i>
Joselyn Stewart	<i>Transportation Planner, Decatur Economic and Urban Development Dept</i>
Richard Marley	<i>Director, Decatur Dept. of Engineering and Infrastructure (Vice Chair)</i>
J. L. Potts	<i>Village Administrator, Village of Mt. Zion</i>
Mark Smith	<i>Senior Planner, Decatur Economic and Urban Development Department</i>
Paul McChancy	<i>Transit Administrator, Decatur Public Transit System</i>
William Clevenger	<i>Executive Director, Decatur Park District</i>
Austin Edmondson	<i>Village Administrator, Village of Forsyth</i>
Greg Jamerson	<i>Program Engineer, IDOT, District 7</i>
Tim Jackson	<i>Programming Development Engineer, IDOT, District 7</i>
Matt Newell	<i>City Engineer, Decatur Department of Engineering and Infrastructure</i>
Tony Van Natta	<i>Director, Macon County Department of Planning & Zoning</i>
Jerry Potts	<i>Chairman, Transportation Committee, Macon County Board</i>

ADVISORY COMMITTEE

Tom Kelso	<i>IDOT, Office of Planning & Programming, MPO Manager</i>
J. D. Stevenson	<i>FHWA, Illinois Division, Planning and Environment Team Leader</i>
Vanessa Adams	<i>FTA, Program Development Officer</i>

STAFF

Mark Smith	<i>Study Director</i>
Joselyn Stewart	<i>Transportation Planner</i>
Vasu Pinnamaraju	<i>GIS Planner</i>
Brad Boesdorfer	<i>GIS Coordinator</i>

SECTION I
INTRODUCTION

INTRODUCTION

The Transportation Improvement Program (TIP) is developed jointly, cooperatively and collaboratively by the member agencies of the Decatur Urbanized Area Transportation Study. Lists of projects are proposed and prioritized by the individual agencies and presented to the DUATS Technical Committee. The Technical Committee considers the various proposals at one or more open, public meeting(s), and votes on those projects to be included in the draft TIP. The draft TIP is forwarded to the DUATS Policy Committee for their review and for tentative approval.

Once it has been reviewed and tentatively approved by the Policy Committee, copies of the draft are available at eight (8) public venues for public review and comment. The TIP is also placed on the City of Decatur's and Macon County's websites. Notices are sent to all local media, legal notices are placed in area newspapers, and notices are sent to all interested persons and organizations, a database which has been compiled and maintained by DUATS staff. At the end of the minimum thirty (30) day public review period, the Policy Committee will consider and respond to all of the comments received, amending the TIP if necessary, and will then vote on the final document.

The TIP is then formally presented to the Regional Planning Commission, which is the designated Metropolitan Planning Organization (MPO) for the Decatur urbanized area. The MPO reviews and approves the TIP and certifies that the planning process meets all applicable Federal and State regulations.

The format and content of this TIP is intended to correspond to the current Federal Highway Administration and Federal Transit Administration guidelines. Projects are drawn from the 2030 Long Range Transportation Plan for the Decatur Urbanized Area, adopted in December, 2004. This TIP is presented annually and covers a four (4) year period from July 1, 2009, through June 30, 2013.

As with any program, funds are allocated through the use of a set of priorities. The draft TIP used as its primary focus the following three criteria:

1. Consistency with the goals and objectives of the Long Range Transportation Plan,
2. Financial constraint, and
3. Project specific eligibility and justification

The priorities contained in the Long Range Transportation Plan are included by reference. The TIP planning and prioritization process included a review of several sections of the LRTP. Those sections are noted below. The member agencies discussed the area transportation needs, funding both available and projected, the various proposed projects and then selected which best met the named criteria.

1. Table 4. Future Year Roadway Improvements
2. Table 5. Future Year Transit Issues
3. Table 6. Future Year Bicycle Issues
4. Table 7. Future Year Rail Issues

5. Figure 6. Priority Roadway Improvements
6. Table 10. Proposed Roadway Recommendations/Policies
7. Table 11. Proposed Transit/Para-transit Recommendations/Policies
8. Table 12. Proposed Bicycle/Pedestrian Recommendations/Policies
9. Table 13. Proposed Rail Recommendations/Policies

This Transportation Improvement Program is financially constrained. All of the projects included in the Annual Element (FY 2010) have verified funding sources and the projects in the second, third and fourth year elements have reasonably available funding sources. The existing transportation network within the Metropolitan Planning Area is being adequately operated and maintained with the revenue sources that are now provided through the federal, state, and local jurisdictions. (Section X, "Cost Summary", includes tables showing estimated costs and estimated revenues.) Funding estimates are based on anticipated federal, state and local sources for the region.

Sections II through IX consist of the projects of each of the agencies under DUATS. Where possible, projects have been separately identified and detailed. Where this has not been possible, similar projects have been grouped to form a single project such as "Miscellaneous Traffic Engineering Improvements." Every effort has been made to split-out and separately identify projects which had been grouped together with similar projects in the previous TIP. Section X consists of a cost summary, detailing the shares of expenditures. These are given by source and period of funding.

This Transportation Improvement Program will be utilized to develop the State's Transportation Improvement Program (STIP). Highway and transit projects eligible for grouping will be summarized by year, funding source, and type of work. The DUATS TIP will be incorporated by reference to the STIP. The STIP will be submitted for FHWA and FTA approval with appropriate documentation of public involvement.

Only those projects which are included in the Annual Element of this TIP are eligible for funding during FY 2010. However, special circumstances may arise necessitating moving a second, third or fourth year project forward. Federal, State and local projects may be moved from Year #2 (FY 2011), Year #3 (FY 2012) or Year #4 (FY 2013) of the TIP into Year #1 (FY 2010), at the request of the project implementing agency, under certain conditions. In order to facilitate the selection of projects for funding, the DUATS Technical and Policy Committees have adopted the following procedures concerning moving projects into the Annual Element:

1. Moving a project from the second, third or fourth year into the Annual Element will require the vote and approval of the DUATS Technical Committee;
2. Selecting projects for funding which requires any action other than merely moving projects from the second, third or fourth year into the Annual Element will require the vote and approval of the DUATS Technical and Policy Committees; and
3. Changing a projects fund type will require the vote and approval of the DUATS Technical Committee.

SECTION II

CITY OF DECATUR

STREET IMPROVEMENT PROGRAM

CITY OF DECATUR STREET IMPROVEMENT PROGRAM FY 2010

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
06-02	MacArthur Rd. Bridge at Stevens Creek		1,000.0	0.0	0.0	1,000.0	800.0	0.0	200.0	ARRA / STP-U/General
09-18	Concrete Street Joint Rehab (Minimum)		200.0	0.0	0.0	200.0	0.0	0.0	200.0	General Fund
06-25	Eldorado Streetscape (Church to Short)		1,547.0	0.0	0.0	1,547.0	1,237.0	0.0	310.0	STE / General Fund
09-18	Street Improvement Various Locations		250.0	0.0	0.0	250.0	0.0	0.0	250.0	General Fund
09-24	Street Reconstruction (Minimum)		400.0	0.0	0.0	400.0	0.0	0.0	400.0	General Fund
09-06	Micro-Surfacing of City Streets		200.0	0.0	0.0	200.0	0.0	0.0	200.0	General Fund
09-11	Concrete Street Rehabilitation		400.0	10.0	0.0	390.0	0.0	0.0	400.0	General Fund
	Railroad Crossing Improvements		20.0	0.0	0.0	20.0	0.0	0.0	20.0	MFT
09-08	Street Surface Restoration		2,600.0	0.0	0.0	2,600.0	0.0	0.0	2,600.0	MFT
05-03	Garfield / CNIC RR Bridge		990.0	0.0	0.0	990.0	792.0	0.0	198.0	ARRA/ General Fund
08-17	Traffic Signal Maintenance and Improvements		230.0	0.0	0.0	230.0	0.0	0.0	230.0	MFT
09-12	Traffic Signal - Boyd Rd./IL Rt.48		50.0	0.0	0.0	50.0	0.0	0.0	50.0	MFT
09-07*	Lost Bridge Road Improvement Project		1,150.0	475.0	0.0	0.0	0.0	0.0	475.0	MFT
TOTALS - FY 2010 PROGRAM			9,037.0	485.0	0.0	7,877.0	2,829.0	0.0	5,533.0	

09-07* Lost Bridge Road Improvement Project

Total Project Cost \$1,150,000.00

Decatur \$475,000.000 MFT Funds

County \$675,000.000 MFT Funds

**CITY OF DECATUR STREET IMPROVEMENT PROGRAM
FY 2011**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
09-05	South Shores Bridge at Sand Creek		1,300.0	0.0	0.0	1,300.0	1,040.0	0.0	260.0	STP-U/General Fund
10-21	Sidewalks Rehabilitation (Minimum)		125.0	0.0	0.0	125.0	0.0	0.0	125.0	General Fund
10-18	Concrete Street Joint Rehab (Minimum)		200.0	0.0	0.0	200.0	0.0	0.0	200.0	General Fund
10-18	Street Improvement Various Locations		250.0	0.0	0.0	250.0	0.0	0.0	250.0	General Fund
10-24	Street Reconstruction (Minimum)		300.0	0.0	0.0	300.0	0.0	0.0	300.0	General Fund
	Railroad Crossing Improvements		20.0	0.0	0.0	20.0	0.0	0.0	20.0	MFT
10-08	Street Surface Restoration		1,800.0	0.0	0.0	1,800.0	0.0	0.0	1,800.0	MFT
08-17	Traffic Signal Maintenance and Improvements		30.0	0.0	0.0	30.0	0.0	0.0	30.0	MFT
09-12	Traffic Signal - Boyd Rd./IL Rt.48		150.0	0.0	0.0	150.0	0.0	0.0	150.0	MFT
TOTALS - FY 2011 PROGRAM			4,175.0	0.0	0.0	4,175.0	1,040.0	0.0	3,135.0	

**CITY OF DECATUR STREET IMPROVEMENT PROGRAM
FY 2012**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
11-21	Center St. Bridge at Stevens Creek Sidewalk Rehabilitation (Minimum)		20.0	20.0	0.0	0.0	0.0	0.0	20.0	HBP / General Fund
11-18	Concrete Street Joint Rehab (Minimum)		175.0	0.0	0.0	175.0	0.0	0.0	175.0	General Fund
11-18	Street Improvement Various Locations		200.0	0.0	0.0	200.0	0.0	0.0	200.0	General Fund
11-24	Street Reconstruction (Minimum)		250.0	0.0	0.0	250.0	0.0	0.0	250.0	General Fund
11-08	Railroad Crossing Improvements		600.0	0.0	0.0	600.0	0.0	0.0	600.0	General Fund
	Street Surface Restoration		20.0	0.0	0.0	20.0	0.0	0.0	20.0	MFT
	Traffic Signal Maintenance and Improvements		1,800.0	0.0	0.0	1,800.0	0.0	0.0	1,800.0	MFT
			30.0	0.0	0.0	30.0	0.0	0.0	30.0	MFT
TOTALS - FY 2012 PROGRAM			3,095.0	20.0	0.0	3,075.0	0.0	0.0	3,095.0	

**CITY OF DECATUR STREET IMPROVEMENT PROGRAM
FY 2013**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/	R.O.W.	Construction or Materials	Federal	State	Local	
				Planning						
	Center St. Bridge at Stevens Creek		50.0	50.0	0.0	0.0	0.0	0.0	50.0	General Fund
	Sidewalk Ramps (Minimum)		25.0	0.0	0.0	25.0	0.0	0.0	25.0	General Fund
12-21	Sidewalk Rehabilitation (Minimum)		150.0	0.0	0.0	150.0	0.0	0.0	150.0	General Fund
12-18	Concrete Street Joint Rehab (Minimum)		200.0	0.0	0.0	200.0	0.0	0.0	200.0	General Fund
12-18	Street Improvement Various Locations		250.0	0.0	0.0	250.0	0.0	0.0	250.0	General Fund
12-24	Street Reconstruction (Minimum)		600.0	0.0	0.0	600.0	0.0	0.0	600.0	General Fund
	Railroad Crossing Improvements		20.0	0.0	0.0	20.0	0.0	0.0	20.0	MFT
12-08	Street Surface Restoration		1,750.0	0.0	0.0	1,750.0	0.0	0.0	1,750.0	MFT
	Traffic Signal Maintenance and Improvements		30.0	0.0	0.0	30.0	0.0	0.0	30.0	MFT
TOTALS - FY 2013 PROGRAM			3,075.0	50.0	0.0	3,025.0	0.0	0.0	3,075.0	
TOTALS FY 2010 - FY 2013 PROGRAM			19,382.0	555.0	0.0	18,152.0	3,869.0	0.0	14,838.0	

SECTION III

STATE OF ILLINOIS

HIGHWAY IMPROVEMENT PROGRAM

State of Illinois Highway Improvement Program													
Annual Element FY 10													
State ID No.	Project Location	Length in Miles	Project Description	Cost Estimates (in 1,000's)					Funding Sources (in 1,000's)			Type of Funds	Source of Local Match
				Total Cost	Const.	R.O.W.	Eng/ Design	Utility	Federal	State	Local		
7-93150-0500	Along I 72 from 4.4 mi W of Piatt Co to 0.3 mi W of Piatt Co Line		Bridge Repair	\$1,735.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,561.00	\$174.00	\$0.00	Interstate Maint	State
TOTALS - FY 2010 PROGRAM				\$1,735.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,561.00	\$174.00	\$0.00		

State of Illinois Highway Improvement Program													
Annual Element FY 11													
State ID No.	Project Location	Length in Miles	Project Description	Cost Estimates (in 1,000's)					Funding Sources (in 1,000's)			Type of Funds	Source of Local Match
				Total Cost	Const.	R.O.W.	Eng/Design	Utility	Federal	State	Local		
7-50314-0000	US 51 over I 72 at S Edge of Forsyth		Bridge Rehabilitation	\$4,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$3,200.00	\$800.00	\$0.00	Interstate Maint.	BRRP
7-92520-0000	US 51 from US 36 to US 51 Bus SW of Decatur	4.8	Resurface and Patching	\$6,020.00	\$6,020.00	\$0.00	\$0.00	\$0.00	\$4,816.00	\$1,204.00	\$0.00	NHS-State	State Match
7-51330-0000	ILL 48 from US 51 to ILL 105 & ILL 48 to US 51 in Decatur	3.02	Resurface	\$2,260.00	\$2,260.00	\$0.00	\$0.00	\$0.00	\$1,808.00	\$452.00	\$0.00	STP-URB State	State Match
TOTALS - FY 2011 PROGRAM				\$4,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$3,200.00	\$800.00	\$0.00		

State of Illinois Highway Improvement Program													
Annual Element FY 12													
State ID No.	Project Location	Length in Miles	Project Description	Cost Estimates (in 1,000's)					Funding Sources (in 1,000's)			Type of Funds	Source of Local Match
				Total Cost	Const.	R.O.W.	Eng/Design	Utility	Federal	State	Local		
7-51130-0000	At NS RR & Cerro Gordo in Decatur on US 51 Busn		Bridge Rehabilitation	\$2,900.00	\$2,900.00	\$0.00	\$0.00	\$0.00	\$2,320.00	\$580.00		STP-URB-State	
TOTALS - FY 2012 PROGRAM				\$2,900.00	\$2,900.00	\$0.00	\$0.00	\$0.00	\$2,320.00	\$580.00	\$0.00		

State of Illinois Highway Improvement Program													
Annual Element FY 13													
State ID No.	Project Location	Length in Miles	Project Description	Cost Estimates (in 1,000's)					Funding Sources (in 1,000's)			Type of Funds	Source of Local Match
				Total Cost	Const.	R.O.W.	Eng/Design	Utility	Federal	State	Local		
TOTALS - FY 2013 PROGRAM				\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
TOTALS FY 2010 - FY 2013 PROGRAM				\$8,635.00	\$6,900.00	\$0.00	\$0.00	\$0.00	\$7,081.00	\$1,554.00	\$0.00		

SECTION IV
COUNTY OF MACON
HIGHWAY IMPROVEMENT PROGRAM

MACON COUNTY HIGHWAY IMPROVEMENT PROGRAM FY 2010

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes	
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local		
2010	MC10-01	CH 20 Twin Bridges w/ of Forsyth	0.5	690.0	90.0	0.0	600.0	480.0	0.0	120.0	ARRA / County
2010	MC10-02	CH 41 Wyckles Road Whitetopping	10.3	1,870.0	250.0	20.0	1,600.0	1,120.0	280.0	200.0	STR/TARP County
2010	MC 10-03*	Lost Bridge Road Improvement Project		1,150.0	675.0	0.0	0.0	0.0	0.0	675.0	MFT
TOTALS - FY 2010 PROGRAM				3,710.0	1,015.0	20.0	2,200.0	1,600.0	280.0	995.0	

MC 10-03* Lost Bridge Road Improvement Project
Total Project Cost \$1,150,000.00
 County \$675,000.00 MFT
 Funds
 Decatur \$475,000.00 MFT
 Funds

**MACON COUNTY HIGHWAY IMPROVEMENT PROGRAM
FY 2011**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
	No Projects		0.0	0.0	0.0	0.0	0.0	0.0		
TOTALS - FY 2011 PROGRAM			0.0	0.0	0.0	0.0	0.0	0.0		

**MACON COUNTY HIGHWAY IMPROVEMENT PROGRAM
FY 2012**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
2012	MC12-01 CH 7 Baltimore Ave. over Finley Creek	0.2	1,495.0	195.0	0.0	1,300.0	1,040.0	0.0	260.0	HBP County
2012	MC12-02 CH 7 Baltimore Ave. over Big Creek	0.2	1,035.0	135.0	0.0	900.0	720.0	0.0	180.0	HBP County
TOTALS - FY 2012 PROGRAM			2,530.0	330.0	0.0	2,200.0	1,760.0	0.0	440.0	

**MACON COUNTY HIGHWAY IMPROVEMENT PROGRAM
FY 2013**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
	No Projects		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTALS - FY 2013 PROGRAM			0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTALS FY 2010 - FY 2013 PROGRAM			6,240.0	1,345.0	20.0	4,400.0	3,360.0	280.0	1,435.0	

SECTION V

VILLAGE OF MT. ZION

STREET IMPROVEMENT PROGRAM

**VILLAGE OF MT. ZION IMPROVEMENT PROGRAM
FY 2010**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
R262	Main Street Bridge		500.0	0.0	0.0	500.0	400.0	0.0	100.0	Local
R241	Main/Henderson Street Bypass		1,537.0	0.0	0.0	1,537.0	1,229.6	0.0	307.4	ARRA & Local
M604	Maintenance Program		65.2	0.0	0.0	65.2	0.0	0.0	65.2	MFT
TOTALS - FY 2010 PROGRAM			2,102.2	0.0	0.0	2,102.2	1,629.6	0.0	472.6	

**VILLAGE OF MT. ZION IMPROVEMENT PROGRAM
FY 2011**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
R269 M604	Wildwood Courts Maintenance Program		215.8	0.0	0.0	215.8	0.0	0.0	215.8	Local
			34.7	0.0	0.0	34.7	0.0	0.0	34.7	MFT
TOTALS - FY 2011 PROGRAM			250.5	0.0	0.0	250.5	0.0	0.0	250.5	

**VILLAGE OF MT. ZION IMPROVEMENT PROGRAM
FY 2012**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
M604	Maintenance Program		65.2	0.0	0.0	65.2	0.0	0.0	65.2	MFT
TOTALS - FY 2012 PROGRAM			65.2	0.0	0.0	65.2	0.0	0.0	65.2	

**VILLAGE OF MT. ZION IMPROVEMENT PROGRAM
FY 2013**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
M604	Maintenance Program		34.7	0.0	0.0	34.7	0.0	0.0	34.7	MFT
TOTALS - FY 2013 PROGRAM			34.7	0.0	0.0	34.7	0.0	0.0	34.7	
TOTALS FY 2010 - FY 2013 PROGRAM			2,452.6	0.0	0.0	2,452.6	1,629.6	0.0	823.0	

SECTION VI

VILLAGE OF FORSYTH

STREET IMPROVEMENT PROGRAM

**VILLAGE OF FORSYTH IMPROVEMENT PROGRAM
FY 2010**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
01-41-870	Hickory Point Drive Improvements	0.3	809.8	0.0	0.0	0.0	647.8	0.0	162.0	STPU
01-41-841	County Highway 20 Improvements		90.0	90.0	0.0	0.0	0.0	0.0	90.0	Local
TOTALS - FY 2010 PROGRAM			899.8	90.0	0.0	0.0	647.8	0.0	252.0	

**VILLAGE OF FORSYTH IMPROVEMENT PROGRAM
FY 2011**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
01-41-869-1	Cox Street Smith to US 51 - Phase IV		650.0	0.0	0.0	0.0	0.0	0.0	650.0	Local
01-41-863	Magnolia Intersection Study		50.0	90.0	0.0	0.0	0.0	0.0	50.0	Local
01-41-871-1	Highland Ave Overlay		35.0	90.0	0.0	0.0	0.0	0.0	35.0	Local
01-41-871-2	Forsyth Estates Overlay		125.0	90.0	0.0	0.0	0.0	0.0	125.0	Local
01-41-864	Lucile Avenue Paving		90.0	0.0	0.0	0.0	0.0	0.0	90.0	Local
TOTALS - FY 2011 PROGRAM			950.0	270.0	0.0	0.0	0.0	0.0	950.0	

**VILLAGE OF FORSYTH IMPROVEMENT PROGRAM
FY 2012**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
	No Projects		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTALS - FY 2012 PROGRAM			0.0	0.0	0.0	0.0	0.0	0.0	0.0	

**VILLAGE OF FORSYTH IMPROVEMENT PROGRAM
FY 2013**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
01-41-877	Christopher Drive Drainage Improvements		115.0	0.0	0.0	0.0	0.0	115.0	Local	
01-41-871-3	Moon Street Reconstruction		270.0					270.0		
TOTALS - FY 2013 PROGRAM			385.0	0.0	0.0	0.0	0.0	385.0		
TOTALS FY 2010 - FY 2013 PROGRAM			4,201.0	0.0	0.0	0.0	756.0	3,445.0		

SECTION VII

DECATUR PARK DISTRICT

STREET IMPROVEMENT PROGRAM

**DECATUR PARK DISTRICT STREET IMPROVEMENT PROGRAM
FY 2010**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
	West End Bridge, Fairview Park		50.0	50.0	0.0	0.0	0.0	0.0	50.0	Park District General Funds
TOTALS - FY 2010 PROGRAM			50.0	50.0	0.0	0.0	0.0	0.0	50.0	

SECTION VIII
ADA/PARATRANSIT
PROGRAMS

**ADA/PARATRANSIT PROGRAM
FY 2010**

Agency	Project Description	Total Cost (\$1,000)	Source of Funds			Source of Funds/Notes
			Federal	State	Local	
Macon Resources	One (1) 15 Passenger Mini-Van with Lift	36.0	28.8	0.0	7.2	5310/cvpv
Macon Resources	One (1) 14 Passenger Van with Lift	58.0	46.4	0.0	11.6	5310/cvpv
TOTALS FY 2010 - FY 2013 PROGRAM		94.0	75.2	0.0	18.8	

SECTION IX

DECATUR PUBLIC TRANSIT SYSTEM

MASS TRANSIT IMPROVEMENT

PROGRAM

DESCRIPTION OF CAPITAL PROJECTS ANNUAL ELEMENT/FY 2010

Project Number	<u>Project Description</u>
2010-4	<p>BUS CAMERA SYSTEMS: Install 6-camera security video systems in 15 2001 buses and trolleys. The video systems installed in the 2001 vehicles will be identical to those being installed at the factory in buses to be delivered in 2009 and 2010.</p>
2010-5	<p>TRANSIT CENTER SECURITY CAMERAS: Install security cameras inside and around the exterior of the Transit Center. The camera system will be compatible with those installed in the buses.</p>
2010-6	<p>PARATRANSIT SCHEDULING SOFTWARE: Purchase software for the scheduling and dispatching of paratransit vehicles. The software would be installed on the van dispatcher's computer and it would replace the manual method of scheduling and dispatching paratransit vans that is still in use.</p>
2010-7	<p>SECURITY GATE: Install a motorized security gate to the maintenance / bus barn area. The security gate would include video monitoring and access key entry for all authorized vehicles.</p>
2010-8	<p>VAN CAMERA SYSTEMS: Install 4-camera security video systems in 6 paratransit vans. These camera systems will be compatible with those installed in the buses.</p>

DESCRIPTION OF CAPITAL PROJECTS FY 2011 ELEMENT

Project Number	<u>Project Description</u>
2011-2	<p>PURCHASE 1 TRANSIT COACH (30'): Purchase one 30' heavy duty transit coach as a replacement vehicle (to replace one 2001 30' coach).</p>

DESCRIPTION OF CAPITAL PROJECTS FY 2012 ELEMENT

Project Number	<u>Project Description</u>
2010-2	PURCHASE 1 SERVICE VEHICLE (SEDAN): Purchase one 5 passenger sedan to be used in support of transit operations. This vehicle will replace one 2000 sedan.
2011-1	PURCHASE 1 SERVICE VEHICLE (12 PASSENGER VAN): Purchase one 12 passenger van to be used by the Street Supervisors in support of the bus system. This vehicle will replace one 2001 12 passenger van.
2012-1	PURCHASE 2 REPLACEMENT ADA VANS: Purchase two, light-duty, 15 passenger, wheelchair lift equipped vans for complementary service for people with disabilities. These vehicles will replace two 2003 ADA vans.
2012-2	CONSTRUCT MAINTENANCE STORAGE BUILDING: Construct an unheated structure on Transit System property for the storage of maintenance equipment, tires, service vehicles, etc.

DESCRIPTION OF CAPITAL PROJECTS FY 2013 ELEMENT

Project Number	<u>Project Description</u>
2013-1	PURCHASE 1 TRANSIT COACH (30'): Purchase one 30' heavy duty transit coach as a replacement vehicle (to replace one 2001 30' coach).

**FY 2010 - FY 2013
MASS TRANSIT IMPROVEMENT PROGRAM**

**OPERATING PROJECTS
FY 2010 through FY 2013**

Project Number	Operating Period	Operating Expenses (\$1,000)	Source of Funds (\$1,000)			
			System Revenues	FTA Sec 5307	State	City
2010-OP	7/1/09 to 6/30/10	5,734.0	524.5	1,267.8	3,727.1	214.6
2011-OP	7/1/10 to 6/30/11	5,758.0	605.2	1,195.5	3,742.7	214.6
2012-OP	7/1/11 to 6/30/12	5,995.0	629.4	1,254.3	3,896.7	214.6
2013-OP	7/1/12 to 6/30/13	6,215.0	654.6	1,306.1	4,039.7	214.6
TOTAL		23,702.0	2,413.7	5,023.7	15,406.2	858.4

FY 2010 - FY 2013
MASS TRANSIT IMPROVEMENT PROGRAM
CAPITAL PROJECTS
ANNUAL ELEMENT/FY 2010

Project Number	Project Description	Total Cost (\$1,000)	Source of Funds (\$1,000)		
			FTA ARRA*	State	City
2010-4	Bus Camera Systems: Install 6-camera security video systems in 15 2001 buses and trolleys	93.0	93.0	0.0	0.0
2010-5	Transit Center Security Cameras: Install security cameras inside and around the exterior of the Transit Center	11.4	11.4	0.0	0.0
2010-6	Paratransit Scheduling Software: Purchase software for the scheduling and dispatching of paratransit vehicles	25.0	25.0	0.0	0.0
2010-7	Security Gate: Install a motorized security gate to the maintenance / bus barn area	17.5	17.5	0.0	0.0
2010-8	Van Camera Systems: Install 4-camera security video systems in 6 paratransit vans	28.8	28.8	0.0	0.0
TOTAL ANNUAL ELEMENT/FY 2010		175.7	175.7	0.0	0.0

* American Recovery and Reinvestment Act

CAPITAL PROJECTS
FY 2011 ELEMENT

Project Number	Project Description	Total Cost (\$1,000)	Source of Funds (\$1,000)		
			FTA Sec 5307	State	City
2011-2	Purchase 1 Transit Coach (30') for delivery in 2014	320.0	320.0*	0.0	0.0
TOTAL FY 2011 ELEMENT		320.0	320.0*	0.0	0.0

* State Toll Revenue Credits in lieu of local match

SECTION X

MACON COUNTY

CONSERVATION DISTRICT

TRAIL IMPROVEMENT PROGRAM

**MACON COUNTY CONSERVATION DISTRICT
RECREATIONAL TRAILS PROGRAM
FY 2010**

Agency	Project Description	Total Cost	Source of Funds			Source of Funds/Notes
		(\$1,000)	Federal	State	Local	
Macon County Conservation District	Trail Improvements, Rock Springs Conservation Area	39,600.0	31.6		7.9	RECTP & Gen. Funds
TOTALS FY 2010 PROGRAM		39,600.0	31.6	0.0	7.9	
TOTALS _ FY 2010 – 2013 PROGRAM		39,600.0	31.6	0.0	7.9	

SECTION X
COST SUMMARY

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Upon adoption of the FY 2010 -2013

Transportation Improvement Plan Cost Summary Pages

will be able to be prepared for each

Entity and each Element.

The created pages will be Inserted Here.

SECTION XII

**CITIZEN PARTICIPATION
AND
PROGRAM APPROVAL**

CITIZEN PARTICIPATION AND PROGRAM APPROVAL

As described in the Introduction, the first steps in the development of this Transportation Improvement Program were the submittal of projects proposed by the member agencies of the DUATS, the creation of a draft TIP by the DUATS Technical Committee, and the approval of the draft by the DUATS Policy Committee. After this draft TIP was tentatively approved by the Policy Committee of the DUATS, copies of the TIP were placed on file for public review for 30 days at the Decatur Public Library, the Decatur Economic and Urban Development Department, Decatur Public Transit System, Senator Severns Transit Center, Decatur Park District, Village of Forsyth, Forsyth Public Library, Village of Mount Zion, Mt. Zion Public Library, Oreana Public Library, Macon County Highway Department and the Macon County Office Building. The TIP was posted on the City of Decatur's and Macon County's websites. Notices concerning the availability of the draft for review were mailed to the media, public officials and to anyone whose name is included on the list of those interested in transportation issues. This list is kept and updated by the DUATS staff.

The TIP was then submitted to the Macon County Regional Planning Commission for final review and approval. The Regional Planning Commission formally approved the FY 2010 - FY 2013 Transportation Improvement Program for the Decatur urbanized area on June 22, 2009.

Following are the resolutions of the DUATS Policy Committee and the Macon County Regional Planning Commission formally approving the FY 2010-FY 2013 Transportation Improvement Program for the Decatur urbanized area.

APPENDIX

ILLUSTRATIVE PROJECTS*
FY 2010 - 2013

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Planning	R.O.W.	Construction or Materials	Federal	State	Local	
1	Oreana - Infrastructure Imp., N of CH 20, W of RR		2,000.0	400.0	0.0	1,600.0	1,600.0	0.0	400.0	
2	Baltimore Ave., CH 30 to CH 50		400.0	0.0	0.0	400.0	320.0	0.0	80.0	
3	Lost Bridge Road, Maryland to IL 121		500.0	0.0	0.0	500.0	400.0	0.0	100.0	
4	Forsyth - Cox Street Ext, Phase 3, East		2,257.0	0.0	0.0	2,257.0	1,805.0	0.0	451.4	
5	Decatur & Forsyth -Koester Dr. S. Re-Alignment		298.0	0.0	0.0	298.0	238.4	0.0	59.6	
6	Multiple - Country Club Dr., Reconstruction		2,400.0	400.0	0.0	2,000.0	1,600.0	0.0	800.0	
7	Macon Co Cons. Dist. - Ft Daniel Trail Imp.		88.5	0.0	0.0	88.5	70.8	0.0	17.7	RECTR & Gen. Funds
8	Park District - Stevens Creek Bike Trail, Phase 2	3.63	3,040.0	0.0	40.0	3,000.0	2,720.0	0.0	320.0	H220 & Gen. Funds
9	Decatur - MLK Jr. & Wood St. Intersection Imp.		3,500.0	80.0	275.0	3,145.0	2,400.0	0.0	1100.0	STP-U & Gen. Funds
								0.0		
								0.0		
								0.0		
								0.0		
								0.0		
								0.0		
								0.0		
								0.0		
TOTALS - FY 2010 - 2013 PROGRAM			11,443.5	880.0	315.0	13,288.5	11,153.8	0.0	3,329	

*Illustrative Projects are projects of significance which are included in our TIP, but currently have no identified funding source and cannot be fiscally constrained.

**RESOLUTION APPROVING THE FY 2010 – 2013
TRANSPORTATION IMPROVEMENT PROGRAM
FOR THE DECATUR URBANIZED AREA**

WHEREAS, the Decatur Urbanized Area Transportation Study (DUATS) in cooperation with the Illinois Department of Transportation (IDOT), embraces and employs a continuing, comprehensive and cooperation (3C) transportation planning process in compliance with Federal regulations for the urbanized area, and

WHEREAS the member entities of DUATS submitted lists of projects which are proposed to be implemented during the four (4) year period of July 1, 2010 through June 30, 2013, and

WHEREAS, the DUATS Technical Committee reviewed all of the proposals and compiled them into a fiscally and financially constrained program of projects as presented in the draft Transportation Improvement Program (TIP) and recommended that the DUATS Policy Committee tentatively approve the TIP subject to public review and comment, and

WHEREAS, the DUATS Policy Committee previously placed the draft FY 2010 – 2013 TIP on public display for the minimum thirty day (30) review and comment period, and

WHEREAS, no public comment was received, considered and noted by the Technical and Policy Committee, and

WHEREAS, on June 16, 2009, the Technical Committee unanimously recommended that the Policy Committee approve the TIP as amended and presented herewith,

NOW THEREFORE BE IT RESOLVED, by said DUATS Policy Committee that the FY 2010 – 2013 Transportation Improvement Program is hereby approved as was presented and as herewith attached.

Approved this 23rd day of June, 2009

Mike McElroy, Chair
DUATS Policy Committee

**RESOLUTION TO APPROVE THE FY 2010 - FY 2013
TRANSPORTATION IMPROVEMENT PROGRAM
FOR THE DECATUR URBANIZED AREA**

WHEREAS, the Decatur Urbanized Area Transportation Study (DUATS), in cooperation with the Illinois Department of Transportation, employs a continuing, comprehensive, and cooperative transportation planning process in compliance with Federal regulations for the urbanized area; and

WHEREAS, the member agencies of the DUATS submitted lists of projects proposed to be implemented during the four year period from July 1, 2010 through June 30, 2013; and

WHEREAS, the Technical Committee of the DUATS has reviewed these proposals and compiled them into a financially constrained program of projects; and

WHEREAS, said Technical Committee presented said list of projects in the draft Transportation Improvement Program (TIP), and on June 16, 2009, recommended that the Policy Committee of DUATS approve said TIP; and

WHEREAS, the TIP was placed on file for public review for the required period of time and adequate notice was given as required; and

WHEREAS, no comments were received during the public review and comment period and any amendments to the Draft TIP are incorporated herewith in the attached version, and

WHEREAS, the DUATS Policy Committee will approve the FY 2010 – 2013 TIP on June 23, 2009,

NOW THEREFORE BE IT RESOLVED THAT the Macon County Regional Planning Commission approves the FY 2010 - FY 2013 Transportation Improvement Program for the Decatur urbanized area and certifies that the planning process meets the federal requirements of 23 CFR 450.344(a) and all other applicable federal and state regulations.

Approved and Adopted this 22nd day of June, 2009.

Kathy Merner, Chair
Regional Planning Commission