

DUATS

Decatur Urbanized Area Transportation Study

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FY 2021 - FY 2024

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
Community Development Department

Lead Agency for the
Decatur Urbanized Area Transportation Study

FY 2021 - FY 2024

TRANSPORTATION IMPROVEMENT PROGRAM

TRANSPORTATION IMPROVEMENT PROJECTS
TO BE PERFORMED WITHIN THE METROPOLITAN PLANNING AREA
DURING THE PERIOD JULY 1, 2020 THROUGH JUNE 30, 2024, BY THE
DECATUR URBANIZED AREA TRANSPORTATION STUDY (DUATS)

CITY OF DECATUR
COUNTY OF MACON
DECATUR PARK DISTRICT
DECATUR PUBLIC TRANSIT SYSTEM
VILLAGE OF FORSYTH
VILLAGE OF HARRISTOWN
VILLAGE OF MT. ZION
VILLAGE OF OREANA
MACON COUNTY CONSERVATION DISTRICT
ILLINOIS DEPARTMENT OF TRANSPORTATION
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
FEDERAL TRANSIT ADMINISTRATION

This document was prepared by DUATS staff, who 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. Creation of the FY 2021 TIP was partially funded by the United States Department of Transportation, Federal Highway Administration, and Federal Transit Administration. Federal financial assistance is not to be construed as Federal approval of plans, policies, programs or projects contained herein.

The Decatur Urbanized Area Transportation Study (DUATS) hereby certifies that no person shall be discriminated against in any manner on the grounds of race, color, or national origin, as provided by Title VI of the Civil Rights Act of 1964. DUATS complies with all Civil Rights Title VI provisions of federal statutes and related authorities that prohibit discrimination in programs and activities receiving federal financial assistance. DUATS does not discriminate on the basis of race, sex, color, or national origin, religion or disability, in the admission, access to and treatment in programs, services or activities. Likewise DUATS does not discriminate in hiring or employment practices. Complaints of alleged discrimination and inquiries regarding nondiscrimination policies should be directed to Joselyn A. Stewart, DUATS Study Director, who can be contacted via U. S. Postal Service at #1 Gary K. Anderson Plaza, Decatur, IL, 62523, by phone at 217.424.2782 or by email, jstewart@decaturil.gov.

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ACRONYMS

AGENCIES

COUNTY	Macon County
DEC.....	City of Decatur
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
FOR.....	Village of Forsyth
FTA	Federal Transit Administration
HAR	Village of Harristown
IDOT.....	Illinois Department of Transportation
IEPA.....	Illinois Environmental Protection Agency
MCCD	Macon County Conservation District
MCHD.....	Macon County Highway Department
MPO.....	Metropolitan Planning Organization
MTZ.....	Village of Mt. Zion
ORE.....	Village of Oreana
RPC.....	Macon County Regional Planning Commission

DOCUMENTS

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

GENERAL

ADA.....	Americans with Disabilities Act
CDBG	Community Development Block Grant
FY	Fiscal Year
GIS	Geographic Information Systems
HBP.....	Highway Bridge Program
MAP – 21	Moving Ahead for Progress in the 21 st Century
ITEP	Illinois Transportation Enhancement Program
MFT	Motor Fuel Tax
MPA.....	Metropolitan Planning Area
STR.....	Surface Transportation Program Rural (local or State)
STU.....	Surface Transportation Program Urban (local or State)
TARP	Truck Access Route Program
TAZ.....	Traffic Analysis Zones

DEFINITIONS

Administrative Modification - A minor revision to the Long Range Transportation Plan (LRTP) or Transportation Improvement Program (TIP) that includes minor changes to project or project phase costs, minor changes to funding sources of previously-included projects, and minor changes to project/project phase initiation dates. An administrative modification is a revision that does not require public review and comment, re-demonstration of fiscal constraint, or a conformity determination (in non-attainment and maintenance areas).

Amendment - A revision to the LRTP or TIP that involves a major change to a project included in the LRTP or TIP, including the addition or deletion of a project or a major change in project cost, project/project phase initiation dates, or a major change in design concept or design scope (e.g., changing project termini or the number of through traffic lanes). Typically, cost variations of more than 20% will be considered an “amendment” to the TIP. Changes to projects that are included only for illustrative purposes do not require an amendment. An amendment is a revision that requires public review and comment and re-demonstration of fiscal constraint.

Public Involvement - An open process to seek out and encourage early and continuous public involvement through the development of transportation plans and projects. It is an ongoing process whereby staff, citizens and decision makers exchange information and ideas.

The Public - Any interested person, group, organization, or governmental agency other than the sponsoring agency, or any combination thereof. Every effort will be made to include minority, low income, elderly, and other special interest groups.

Transportation Improvement Program (TIP) - A staged, multi-year, inter-modal program of transportation projects planned within the metropolitan planning area. The project must be consistent with the LRTP. SAFETEA-LU requires that the TIP cover a four (4) period. The TIP is updated annually.

Performance Measures - The Decatur Area Transportation Study (DUATS) Transportation Improvement Program (TIP) is developed according to the performance-based provisions of 23 CFR Part 450 and Safety Performance Measure requirements of the Intergovernmental Agreement between Illinois Department of Transportation, Decatur Area Transportation Study (DUATS), and Decatur Mass Transit. (DMT)

There are specific projects that focus on safety listed in the tables below that will help the MPO move towards reductions in fatalities and injuries.

DECATUR URBANIZED AREA TRANSPORTATION STUDY

POLICY COMMITTEE

Lucas Williams	<i>Mayor, Village of Mt. Zion (Chair)</i>
Julie Moore Wolfe	<i>Mayor, City of Decatur</i>
Jeffrey P. Myers	<i>Regional Engineer, IDOT, Region 4</i>
Marilyn J. Johnson	<i>Mayor, Village of Forsyth (Vice Chair)</i>
Kevin Greenfield	<i>Chairman, Macon County Board</i>

TECHNICAL COMMITTEE

Matt Newell	<i>Director, Decatur Dept. of Public Works (Vice Chair)</i>
Bruce Bird	<i>County Engineer, Macon County Highway Department (Chair)</i>
William Clevenger	<i>Executive Director, Decatur Park District</i>
Kristi Sandschafer	<i>Programming Engineer, IDOT, District 7</i>
Jennifer Gunter	<i>Director, Macon County Department of Planning & Zoning</i>
John Williams	<i>Transit Administrator, Decatur Public Transit System</i>
Julie Miller	<i>Village Administrator, Village of Mt. Zion</i>
David Strohl	<i>Village Administrator, Village of Forsyth</i>
Joselyn Stewart	<i>Planner, Community Development Department</i>
Griffin Enyart	<i>Assistant City Engineer, Decatur Department of Public Works</i>
Tim Dudley	<i>Economic Development Coordinator, Community Development Department</i>
Rose Marie Ross	<i>Mayor, Village of Harristown</i>
Aaron Keathley	<i>Mayor, Village of Oreana</i>

ADVISORY COMMITTEE

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

STAFF

Joselyn Stewart	<i>Planner/Study Director</i>
Seth Stark	<i>GIS Administrator</i>
Tim Dudley	<i>Economic Development Coordinator</i>
Greg Crowe	<i>Planning & Development Manager</i>
Michelle Alexander	<i>Grants and Procurement Manager</i>

SECTION 1. INTRODUCTION

The Transportation Improvement Program (TIP) is developed jointly, cooperatively and collaboratively by the member agencies of the Decatur Urbanized Area Transportation Study. The agencies prepare and submit their respective projects to staff. Staff refines the proposed improvement projects and prepares the initial draft of the TIP. This draft is presented to the DUATS Technical Committee, which 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 is then forwarded to the DUATS Policy Committee for their review and for tentative approval.

The Policy Committee's tentative approval serves as authorization for staff to prepare notices, place notices and make the draft TIP available for public review and comment. Public notice and viewing opportunities include posting the draft on the DUATS website, notices are sent to all local media, and to all interested persons and organizations, a database which has been compiled and maintained by DUATS staff. Additionally, printed copies of the draft are placed in eleven locations spread over the MPA area.

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.

Legal notices are placed in area newspapers to provide notice the draft is available and hard copies are made available at twelve (12) public venues and on the DUATS website for review and comment by the public.

The TIP is then formally presented to the Macon County Regional Planning Commission (RPC) which remains the officially designated Metropolitan Planning Organization (MPO) for the Decatur area. They review and approve the TIP. With the City of Decatur being the designated Lead Agency, the RPC's approval is considered ministerial. The approval process includes certification that the planning process meets applicable Federal and State regulations. DUATS' certification is adopted and signed by the Policy Committee Chair.


The projects contained in this TIP correspond to the current Federal Highway Administration and Federal Transit Administration guidelines. Projects are drawn from the 2045 Long Range Transportation Plan for the Decatur MPA. This TIP covers the four (4) year period from July 1, 2020 through June 30, 2024.

Funding is 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
3. Project specific eligibility and justification
4. How the project affects the safety targets

Priorities contained in the 2045 LRTP are included by reference. The TIP planning and prioritization process included a review of the LRTP. Members discussed the area's transportation

needs, safety, security, environment, operations and maintenance, public transportation, available and projected funding, public participation and the projects themselves and selected those improvements which best met the collective criteria for inclusion in the TIP.

All the projects included in FY 2021 have verified funding sources and are fiscally constrained. Projects with a highlighted red symbol  relate to safety. These projects help in achieving the state safety targets by reducing fatalities and serious injury crashes in the region. These projects should be monitored and evaluated to attain the goals and objectives set forth in the 2045 Long Range Transportation Plan. Those projects in the second, third and fourth year elements have reasonably available funding sources and are assumed to be fiscally constrained. The existing transportation network within the MPA is believed to be adequately operated and maintained, although available revenue sources are pressured and deferred maintenance that are provided principally through Federal, State, and local sources.

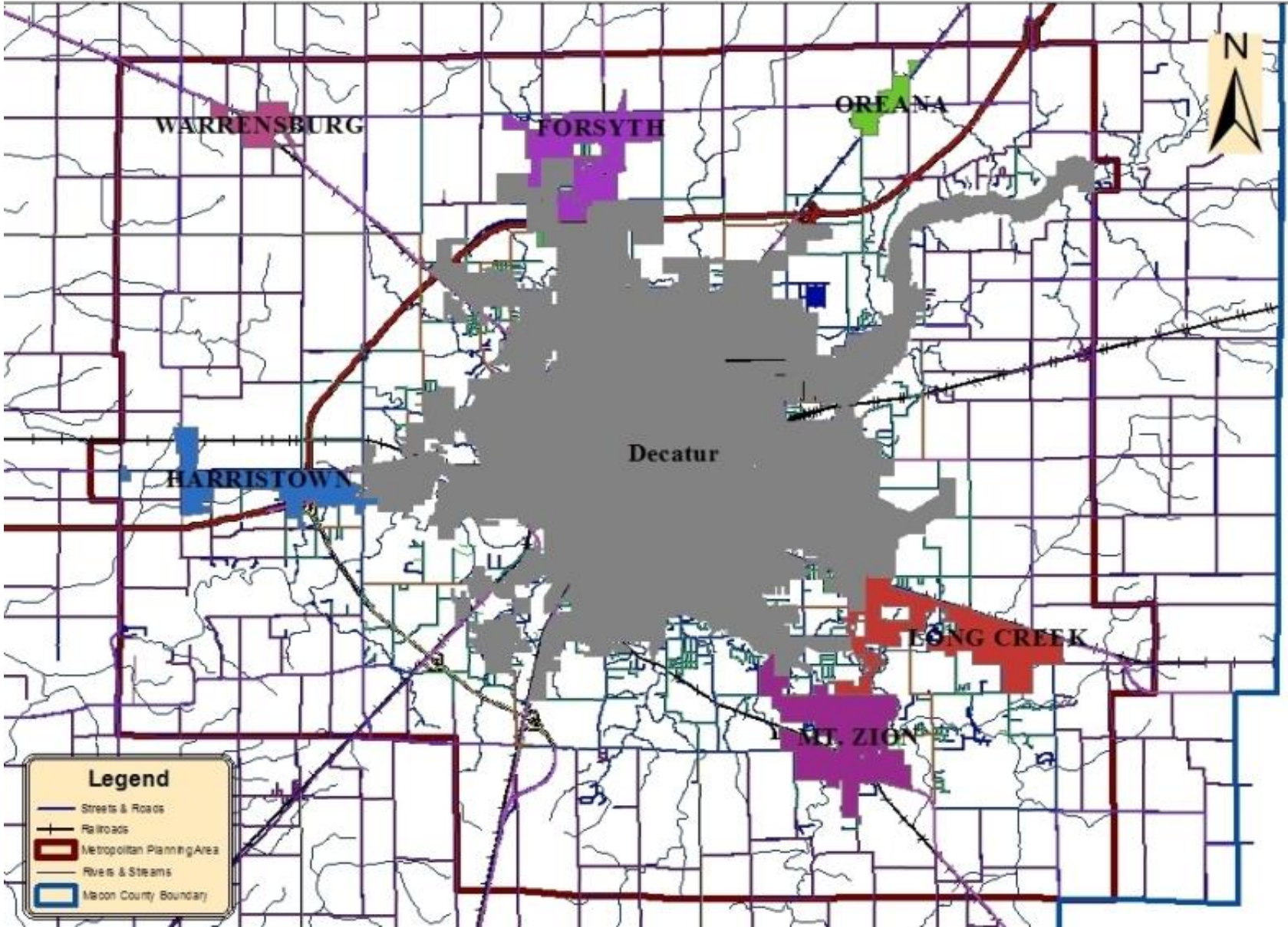
Sections 2 through 11 consist of the projects in each of the DUATS jurisdictions. Where possible, projects have been separately identified and detailed. Where this has not been possible, similar projects have been grouped to form a single project such as "Miscellaneous Traffic Engineering Improvements." 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 12 is the summary information regarding public involvement.

The DUATS Transportation Improvement Program will be incorporated into the State's Transportation Improvement Program (STIP). Highway and transit projects eligible for inclusion are summarized by year, funding source, and project type. 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 2021. 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 2022), Year #3 (FY 2023) or Year #4 (FY 2024) of the TIP into Year #1 (FY 2021), at the request of the project sponsor, but only 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 a recommendation by the DUATS Technical and final approval by the DUATS Policy Committee; and
3. Changing a projects fund type will require the vote and approval of the DUATS Technical Committee.



DUATS' METROPOLITAN PLANNING AREA



Decatur Urbanized Area Transportation Study – TIP for FY 2021-2024

SECTION 2

CITY OF DECATUR TRANSPORTATION IMPROVEMENT PROGRAM FY 2021

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
DEC19-12	Center Street over Stevens Creek Bridge 		1,600.0			1,600.0	1,280.0		320.0	STU/MFT
DEC19-09	Brush College Road Construction*		28,050.3	950.3		27,100.0	16,800.0	9,050.3	2,200.0	NHFP/GCPF/MFT
DEC20-07	Norfolk Southern RR Grade Crossing Improvements		300.0			300.0	270.0			10% RR/IDOT Project
DEC21-01	Garfield Bridge over 22nd Street		140.0	140.0					140.0	MFT
DEC21-02	Railroad Crossing Improvements 		20.0			20.0			20.0	MFT
DEC21-03	Annual Street Restoration		750.0			750.0			750.0	MFT
DEC21-04	Guard Rail Improvements		60.0			60.0			60.0	MFT
DEC21-05	Local Asphalt Street Improvements		750.0			750.0			750.0	Local MFT
DEC21-06	Meadowlark Bridge Replacement		400.0	100.0		300.0			400.0	MFT
TOTALS - FY 2021 PROGRAM			32,070.3	1,190.3	0.0	30,880.0	18,350.0	9,050.3	4,640.0	

*** Authorized in the 2020 TIP:**

Engineering: \$2,400,000 NHFP, \$950,000 GCPF

ROW: \$3,040,000 NHFP, \$760,000 MFT

Utility: \$2,760,000 NHFP, \$1,390,000 GCPF

2021 TIP:

Construction Engineering: 450,333 GCPF

Construction: \$16,800,000 NHFP, \$9,000,000 GCPF

CITY OF DECATUR TRANSPORTATION IMPROVEMENT PROGRAM FY 2022

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	
DEC21-01	Garfield Bridge over 22nd Street ▲		800.0			800.0			800.0	MFT
DEC22-01	Railroad Crossing Improvements ▲		20.0			20.0			20.0	MFT
DEC22-02	Annual Street Restoration		400.0			400.0			400.0	MFT
DEC22-03	Guard Rail Improvements		30.0			30.0			30.0	MFT
DEC22-04	Local Asphalt Street Improvements		750.0			750.0			750.0	Local MFT
DEC22-05	Grove Road/Sand Creek Bridge Improvement									
DEC22-06										
TOTALS - FY 2022 PROGRAM			2,000.0	0.0	0.0	2,000.0	0.0	0.0	2,000.0	

CITY OF DECATUR TRANSPORTATION IMPROVEMENT PROGRAM FY 2023

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	
DEC23-01	Grove Road over Sand Creek Bridge ▲		20.0	20.0					20.0	MFT
DEC23-02	Meadowlark Bridge ▲		50.0			50.0			50.0	MFT
DEC23-03	Railroad Crossing Improvements ▲		20.0			20.0			20.0	MFT
DEC23-04	Annual Street Restoration		1,750.0			1,750.0			1,750.0	MFT
DEC23-05	Guard Rail Improvements		30.0			30.0			30.0	MFT
DEC23-06	Local Asphalt Street Improvements		900.0			900.0			900.0	Local MFT
TOTALS - FY 2023 PROGRAM			2,770.0	20.0	0.0	2,750.0	0.0	0.0	2,770.0	

CITY OF DECATUR TRANSPORTATION IMPROVEMENT PROGRAM FY 2024

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
DEC24-01	Grove Road over Sand Creek Bridge ▲		800.0			800.0			800.0	MFT
DEC24-02	Meadowlark Bridge ▲		50.0			50.0			50.0	MFT
DEC24-03	Railroad Crossing Improvements ▲		20.0			20.0			20.0	MFT
DEC24-04	Annual Street Restoration		1,850.0			1,850.0			1,850.0	MFT
DEC24-05	Local Asphalt Street Improvements		1,900.0			1,900.0			1,900.0	Local MFT
TOTALS - FY 2024 PROGRAM			4,620.0	0.0	0.0	4,620.0	0.0	0.0	4,620.0	
TOTALS FY 2021 - FY 2024 PROGRAM			41,460.3	1,210.3	0.0	40,250.0	18,350.0	9,050.3	14,030.0	

SECTION 3
STATE OF ILLINOIS HIGHWAY IMPROVEMENT PROGRAM
FY 2021

State of Illinois Highway Improvement Program														
Annual Element FY 21														
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 State Match	
				Total Cost	Const.	R.O.W.	Eng/ Design	Utility	Federal	State	Local			
7-50873-0000 7-50873-0500	Old US Busn 51 from I-72 to ILL 121 in Decatur	2.68	▲ Resurfacing and ADA improvements and bridge joint repair	\$5,250.00	\$5,250.00					\$4,200.00	\$1,050.00		NHPP State-Federal	NHPP - State Match
7-50374-0000 7-50374-0500	US 36 from I-72 to 0.2 Mi W of Harristown Blvd (including ramps) & US 51 from I-72 to 0.3 Mi S of Cantrell Rd W of Decatur (including ramps)	5.94	Resurfacing, Bridge Repair	\$6,780.00	\$6,780.00					\$5,424.00	\$1,356.00		NHPP State-Federal	NHPP - State Match
7-51350-0000 7-51350-0500 7-76910-8714	US 36 from ILL 48 to Church St in Decatur & W Eldorado St from ILL 48 to US 36	1.22	▲ Resurfacing and ADA improvements structure repair and traffic signal modernization and replacement	\$4,350.00	\$4,350.00					\$3,680.00	\$670.00		NHPP State-Federal; STP - URB 5-200K-S-F HSIP Safety-State-Federal	NHPP-State Match; Restricted State Match; State Match
7-52709-0000	US 36 over Lake Decatur	0	Bridge Deck Overlay, Bridge Joint Replacement/Repair, Bridge Deck Repairs	\$2,310.00	\$2,310.00					\$1,848.00	\$462.00		NHPP State-Federal	NHPP - State Match
7-51450-0800	ILL 105 at 24th St	0	Traffic Signal Replacement	\$250.00	\$250.00					\$200.00	\$50.00		STP-Urb 5-200K-S-Federal	State Match
7-51340-0000	ILL 121 from 0.1 Mi S of Kile St to Garfield Ave Underpass in Decatur	0.74	Resurfacing	\$1,100.00	\$1,100.00					\$880.00	\$220.00		NHPP State-Federal	NHPP - State Match
7-50871-0000	ILL 121 from US 36 to SCL of Mt Zion	4.15	▲ Resurfacing and ADA improvements	\$6,650.00	\$6,650.00					\$5,320.00	\$1,330.00		NHPP State-Federal	NHPP - State Match
TOTALS (In 1,000's)				\$26,690.00	\$26,690.00	\$0.00	\$0.00	\$0.00		\$21,552.00	\$5,138.00	\$0.00		

STATE OF ILLINOIS HIGHWAY IMPROVEMENT PROGRAM FY 2022

State of Illinois Highway Improvement Program														
Annual Element FY 22														
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 State Match	
				Total Cost	Const.	R.O.W.	Eng/Design	Utility	Federal	State	Local			
7-50874-0000	Old US 51 Busn from ILL 121 to US 36 in Decatur	4.27	Resurfacing and ADA improvements	\$6,560.00	\$6,560.00					\$5,248.00	\$1,312.00		NHPP State-Federal	NHPP - State Match
7-527380000	I-72 over N Wyckles Rd 2 Mi N of Harristown	0	Bridge Deck Overlay, Bridge Joint Replacement/Repair, Bridge Deck Reparis	\$830.00	\$830.00					\$747.00	\$83.00		NHPP State-Federal	NHPP - State Match
7-50913-0000	US 36 from 0.4 Mi E of Airport Rd in Decatur to 0.2 MI W of ILL 32	8.32	Resurfacing	\$5,790.00	\$5,790.00					\$4,632.00	\$1,158.00		NHPP State-Federal	NHPP - State Match
7-50294-0000	ILL 105 at William St Bridge over Lake Decatur in Decatur	0	Superstructure Replacement	\$9,210.00	\$9,210.00					\$7,368.00	\$1,842.00		STP-Urb 5-200K-S-Federal	State Match
7-60001-4000 7-60001-4500	Old US Busn 51 from Cleveland Ave in Decatur to US 51 1.9 Mi S of Elwin Rd	6.08	Resurfacing, Bridge Joint Replacement and Bridge Deck Overlay	\$8,610.00	\$8,610.00					\$6,888.00	\$1,722.00		NHPP State-Federal	NHPP - State Match
TOTALS (In 1,000's)				\$31,000.00	\$31,000.00	\$0.00	\$0.00	\$0.00		\$24,883.00	\$6,117.00	\$0.00		

STATE OF ILLINOIS HIGHWAY IMPROVEMENT PROGRAM FY 2023

State of Illinois Highway Improvement Program Annual Element FY 23														
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 State Match	
				Total Cost	Const.	R.O.W.	Eng/Design	Utility	Federal	State	Local			
7-50864-0000	I-72 from 1.4 Mi W of US 51 W of Decatur to 0.5 Mi W of US 51 at Forsyth including ILL 121 interchange	8.45	Interstate Resurfacing Ramp Repair	\$22,830.00	\$22,830.00					\$20,547.00	\$2,283.00		NHPP State-Federal	NHPP-State Match
7-50927-0000	US 51 from Dewitt Co Line to 0.1 Mi N of Forsyth Rd	8.14	Resurfacing	\$14,770.00	\$14,770.00					\$11,816.00	\$2,954.00		NHPP State-Federal	NHPP - State Match
7-51015-0000	US 51 from 0.1 Mi N of Forsyth Rd to I-72 in Decatur	1.94	Resurfacing and ADA improvements	\$4,740.00	\$4,740.00					\$3,792.00	\$948.00		NHPP State-Federal	NHPP - State Match
7-50998-0000	US 36 over Lake Shore Dr in Decatur	0	Bridge Replacement	\$1,690.00	\$1,690.00					\$1,352.00	\$338.00		NHPP State-Federal	NHPP - State Match
7-93940-0600	I-72 Over ILL 121 & IC RR NW of Decatur	0	RR Flagger Agreement	\$300.00				\$300.00		\$0.00	\$300.00			State Only
7-50912-0000 7-50912-0500	ILL 48 from 0.5 Mi N of US 51 to Christian Co Line	10.93	Resurfacing, ADA Improvements and Culvert Replacement	\$9,110.00	\$9,110.00					\$7,288.00	\$1,822.00		STP-Rural-State-Federal; NHPP State-Federal; STP-URB 5-200K-S-Federal	State Match; NHPP - State Match
7-50942-0000	ILL 105 from 0.3 Mi E of Bender Dr to Piatt Co Line	6.06	Resurfacing	\$3,830.00	\$3,830.00					\$3,064.00	\$766.00		STP-Rural-State-Federal; STP-URB 5-200K-S-Federal	State Match
7-50369-0000	ILL 121 from 0.6 Mi NW of I-72 to University Ave in Decatur	2.72	Resurfacing and ADA improvements	\$3,710.00	\$3,710.00					\$2,968.00	\$742.00		NHPP State-Federal	NHPP - State Match
7-52742-0000	William St Fr Rd from ILL 105 & Country Club Rd Int to ILL 105 & Bender Dr Int	0.68	Resurfacing	\$400.00	\$400.00					\$320.00	\$80.00		STP-Urb 5-200K-S-Federal	State Match
TOTALS (In 1,000's)				\$61,380.00	\$61,080.00	\$0.00	\$0.00	\$300.00		\$51,147.00	\$10,233.00	\$0.00		

STATE OF ILLINOIS HIGHWAY IMPROVEMENT PROGRAM FY 2024

State of Illinois Highway Improvement Program Annual Element FY 24														
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 State Match	
				Total Cost	Const.	R.O.W.	Eng/Design	Utility	Federal	State	Local			
7-50863-0000	I-72 from Sangamon Co Line to 1.4 Mi W of US 51 W of Decatur	7.86	Interstate Resurfacing Ramp Repair	\$21,640.00	\$21,640.00					\$19,476.00	\$2,164.00		NHPP State-Federal	NHPP-State Match
7-93940-0000	I-72 Over ILL 121 & IC RR NW of Decatur	0	Bridge Replacement	\$14,600.00	\$14,600.00					\$13,140.00	\$1,460.00		NHPP State-Federal	NHPP-State Match
7-51013-0000	Main St from 0.1 Mi N of Eldorada St in Harristown to N Glasgow Rd	2.26	Resurfacing	\$1,060.00	\$1,060.00					\$848.00	\$212.00		STP-Urb 5-200K-S-Federal	State Match
TOTALS (In 1,000's)				\$37,300.00	\$37,300.00	\$0.00	\$0.00	\$0.00	\$33,464.00	\$3,836.00	\$0.00			
TOTALS FOR FY 21-24 (In 1,000's)				\$156,370.00	\$156,070.00	\$0.00	\$0.00	\$300.00	\$131,046.00	\$25,324.00	\$0.00			

SECTION 4

MACON COUNTY HIGHWAY IMPROVEMENT PROGRAM FY 2021 – 2024

Fiscal Year	Project No.	Project Location/Description	Length (Miles)	Cost Estimates (\$1,000)			Funding Source (\$1,000)			Type of Funds	Source of Local Match	
				Total	Construction	R.O.W.	Engineering	Federal	State			Local
2021	MC21-01	CH 24 Reas Bridge Rd. over Lake Decatur ▲	0.5	\$15,693.0	\$14,000.0	\$50.0	\$1,643.0	\$7,000.0	\$8,693.0	\$0.0	Road Fund	County
2023	MC23-01	CH 7 Baltimore Ave. Reconstruction ▲	1.2	\$3,700.0	\$3,000.0	\$100.0	\$600.0	\$2,400.0	\$0.0	\$1,300.0	STU	County
2023	MC23-02	Beltway - Lake Decatur to Ill. Rt. 48	2.0	\$41,644.0	\$30,910.0	\$3,809.0	\$6,925.0	\$0.0	\$33,315.0	\$8,329.0	Road Fund	County
2024	MC24-01	Beltway - Ill. 105 to Lake Decatur	4.0	\$64,561.0	\$49,929.0	\$5,100.0	\$9,532.0	\$0.0	\$51,649.0	\$12,912.0	Road Fund	County

SECTION 5

VILLAGE OF MT. ZION IMPROVEMENT PROGRAM FY 2021

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/Design	R.O.W.	Construction or Materials	Federal	State	Local	
R278-2019	Broadway St. Reconstruction - Roadway Reconstruction	0.29	\$1,329.59	\$0.00	\$0.00	\$1,329.60	\$1,063.67	\$0.00	\$265.92	STU/MFT/CIP Funds
	Grade X-ing Reconstruction		\$100.00	\$0.00	\$0.00	\$100.00	\$90.00	\$0.00	\$10.00	RR-HWY Safety/CIP
	Water Main Improvements		\$174.15	\$0.00	\$0.00	\$174.15	\$0.00	\$0.00	\$174.15	CIP/Local
TOTALS - FY 2021 PROGRAM			\$1,603.74	\$0.00	\$0.00	\$1,603.75	\$1,153.67	\$0.00	\$450.07	

VILLAGE OF MT. ZION IMPROVEMENT PROGRAM FY 2022

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/Design	R.O.W.	Construction or Materials	Federal	State	Local	
R280-2021	Baltimore-Harry Land Bike Path Connection		\$301.7	\$0.0	\$0.0	\$301.7	\$0.0	\$0.0	\$301.7	CIP Funds
R279-2022	Florian Avenue Overlay		\$213.0	\$35.0	\$0.0	\$178.0	\$0.0	\$0.0	\$213.0	CIP Funds
R286-2022	Sherwood Court		\$35.0	\$0.0	\$0.0	\$35.0	\$0.0	\$0.0	\$35.0	CIP Funds
TOTALS - FY 2022 PROGRAM			\$549.7	\$35.0	\$0.0	\$514.7	\$0.0	\$0.0	\$549.7	

VILLAGE OF MT. ZION IMPROVEMENT PROGRAM FY 2023

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/Design	R.O.W.	Construction or Materials	Federal	State	Local	
R267-2022	Crestview Addition Reclaim		\$125.0	\$10.0	\$0.0	\$115.0	\$0.0	\$0.0	\$125.0	CIP Funds
R283-2022	Park Addition Reclaim		\$125.0	\$10.0	\$0.0	\$115.0	\$0.0	\$0.0	\$125.0	CIP Funds
R287-2022	Havenwood Court		\$35.0	\$0.0	\$0.0	\$35.0	\$0.0	\$0.0	\$35.0	CIP Funds
R288-2022	Kingwood Court		\$35.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$35.0	CIP Funds
TOTALS - FY 2023 PROGRAM			\$320.0	\$20.0	\$0.0	\$265.0	\$0.0	\$0.0	\$320.0	

VILLAGE OF MT. ZION IMPROVEMENT PROGRAM FY 2024

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/Design	R.O.W.	Construction or Materials	Federal	State	Local	
R257-2023	Dogwood Drive		\$250.00	\$41.00	\$0.00	\$209.00	\$0.00	\$0.00	\$250.00	CIP Funds
R261-2023	Wildwood East Courts		\$250.00	\$41.00	\$0.00	\$209.00	\$0.00	\$0.00	\$250.00	CIP Funds
R289-2023	Ridgewood Court		\$35.00	\$0.00	\$0.00	\$35.00	\$0.00	\$0.00	\$35.00	CIP Funds
R290-2023	Brentwood Court		\$35.00	\$0.00	\$0.00	\$35.00	\$0.00	\$0.00	\$35.00	CIP Funds
TOTALS - FY 2024 PROGRAM			\$570.00	\$82.00	\$0.00	\$488.00	\$0.00	\$0.00	\$570.00	
TOTALS FY 2021 - FY 2024 PROGRAM			\$3,043.44	\$137.00	\$0.00	\$2,871.45	\$1,153.67	\$0.00	\$1,889.77	

SECTION 6

VILLAGE OF FORSYTH IMPROVEMENT PROGRAM FY 2021

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/Design	R.O.W.	Construction or Materials	Federal	State	Local	
FSTH21-01	Maroa-Forsyth Grade School Bike Path		28.0	28.0	0.0	0.0	0.0	0.0	28.0	General Fund
FSTH21-02	Barnett Ave Reconstruction		25.7	25.7	0.0	0.0	0.0	0.0	25.7	General Fund
FSTH21-03	US RT 51 Median Improvements ▲		150.0	150.0	0.0	0.0	0.0	0.0	150.0	General Fund
FSTH21-04	The Greenbrier Subdivision Rehabilitation		1,011.7	92.0	0.0	919.7	0.0	0.0	1,011.7	General Fund
FSTH21-05	Colonial, Akers, Home, Marion & Moon Rehabs		74.4	74.4	0.0	0.0	0.0	0.0	74.4	General Fund
FSTH21-06	Annual Pavement Maintenance Program		191.5	38.4	0.0	153.1	0.0	0.0	191.5	General Fund
TOTALS - FY 2021 PROGRAM			1,481.3	408.5	0.0	1,072.8	0.0	0.0	1,481.3	

VILLAGE OF FORSYTH IMPROVEMENT PROGRAM FY 2022

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/Design	R.O.W.	Construction or Materials	Federal	State	Local	
FSTH22-01	US RT 51 Median Improvements ▲		60.0	60.0	0.0	0.0	0.0	0.0	60.0	General Fund
FSTH22-02	Colonial, Akers, Home, Marion & Moon Rehabs		817.5	74.4	0.0	743.1	0.0	0.0	817.5	General Fund
FSTH22-03	Woodland Hills Rehabilitation		81.3	81.3	0.0	0.0	0.0	0.0	81.3	General Fund
FSTH22-04	Annual Pavement Maintenance Program		220.4	36.8	0.0	183.6	0.0	0.0	220.4	General Fund
TOTALS - FY 2022 PROGRAM			1,179.2	252.5	0.0	926.7	0.0	0.0	1,179.2	

**VILLAGE OF FORSYTH IMPROVEMENT PROGRAM
FY 2023**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/Design	R.O.W.	Construction or Materials	Federal	State	Local	
FSTH23-01	US RT 51 Median Improvements ▲		2,490.0	250.0	0.0	2,240.0	0.0	0.0	2,490.0	General Fund
FSTH23-02	Woodland Hills Rehabilitation		893.7	81.3	0.0	812.4	0.0	0.0	893.7	General Fund
FSTH23-03	Hickory Point Estates Rehabilitation		70.0	70.0	0.0	0.0	0.0	0.0	70.0	General Fund
FSTH23-04	Annual Pavement Maintenance Program		272.8	54.6	0.0	218.2	0.0	0.0	272.8	General Fund
TOTALS - FY 2023 PROGRAM			3,726.5	455.9	0.0	3,270.6	0.0	0.0	3,726.5	

**VILLAGE OF FORSYTH IMPROVEMENT PROGRAM
FY 2024**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/Design	R.O.W.	Construction or Materials	Federal	State	Local	
FSTH24-01	Hickory Point Estates Rehabilitation		770.0	70.0	0.0	700.0	0.0	0.0	770.0	General Fund
FSTH24-02	Annual Pavement Rehabilitation		80.0	80.0	0.0	0.0	0.0	0.0	80.0	General Fund
FSTH24-03	Annual Pavement Maintenance Program		239.9	40.0	0.0	199.9	0.0	0.0	239.9	General Fund
TOTALS - FY 2024 PROGRAM			1,089.9	190.0	0.0	899.9	0.0	0.0	1,089.9	
TOTALS FY 2021 - FY 2024 PROGRAM			7,476.9	1,306.9	0.0	6,170.0	0.0	0.0	7,476.9	

SECTION 7

**VILLAGE OF OREANA IMPROVEMENT PROGRAM
FY 2021 – FY 2024**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)			Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Design	R.O.W.	Construction or Materials	Federal	State	
	NO PROJECTS								
	TOTALS - FY 2021 PROGRAM		0.0	0.0	0.0	0.0	0.0	0.0	

SECTION 8

**DECATUR PARK DISTRICT IMPROVEMENT PROGRAM
FY 2021 – FY 2024**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Design	R.O.W.	Construction or Materials	Federal	State	Local	
DPD1-2017	Stevens Creek Bikeway - Phase 2B ▲		\$2,165.3				\$1,732.3	\$0.0	\$433.0	ITEP
TOTALS - FY 2021 PROGRAM			\$2,165.3	\$0.0	\$0.0	\$0.0	\$1,732.3	\$0.0	\$433.0	

SECTION 9
ADA/PARATRANSIT PROGRAM
FY 2021 – 2024

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Design	R.O.W.	Construction or Materials	Federal	State	Local	
	NO PROJECTS									
TOTALS - FY 2021 PROGRAM			0.0	0.0	0.0	0.0	0.0	0.0	0.0	

CVPV = Consolidated Vehicle Procurement Assistance

SECTION 10

DECATUR PUBLIC TRANSIT SYSTEM

The City of Decatur, Illinois Public Transit Program of Project, which includes the Operating Expenses and Capital project are funded in part with Section 5307 Federal Transit Administration Funds.

FY 2021 – FY 2024 MASS TRANSIT IMPROVEMENT PROGRAM

DESCRIPTION OF CAPITAL PROJECTS FY 2021 ELEMENT

<u>Project Number</u>	<u>Project Description</u>
	FY 2021 ELEMENT
2021-1	TRANSIT COACHES: Purchase four (4) 30' heavy-duty, low-floor, diesel buses to replace four (4) 2009 30' heavy-duty, low-floor.
2021-2	GARAGE: Replace one garage door, and make other general garage improvements to all garage doors, and other maintenance ground equipment.
2021-3	BUS BAY UPDATES: Replace bus bay brushes.
2021-4	PARATRANSIT VEHICLES: Purchase 6 new paratransit vans to replace vans outside of their useful life expectancy.
2021-5	OFFICE UPDATES: Painting, Landscaping, and Ceiling repairs and updates to the Transit Administration Building, Maintenance Office, and Transit Center, as needed.
2021-6	COIN MACHINE: Purchase an Industrial Bulk Coin Counter to replace the current coin machine.
2021-7	SIGNAGE IMPROVEMENTS: Update and replace all bus stop signs.

**DESCRIPTION OF CAPITAL PROJECTS
FY 2022 ELEMENT**

FY 2022 ELEMENT	
2022-1	RIDING BAY SCRUBBER: Purchase one (1) riding bay scrubber.
2022-2	TRANSIT COACHES: Purchase four (4) 30' heavy duty low floor buses to replace four (4) 2010 30' heavy duty low floor buses.
2022-3	MAINTENANCE VEHICLE: Purchase a replacement Heavy-Duty Maintenance Service Truck.
2022-4	FAREBOX: Replace farebox system, including an update to an electronic system and include the use of reloadable cards.

**DESCRIPTION OF CAPITAL PROJECTS
FY 2023 ELEMENT**

FY 2023 ELEMENT	
2023-1	WINDOW UPDATES: Repair or replace windows at the Transit Administration Building.
2023-2	OFFICE UPDATES: Purchase replacement furniture, as needed, for the Transit Administration Building.
2023-3	TROLLEY REPLACEMENT VEHICLE: Replace one (1) 2001 low-floor heavy duty diesel trolley.
2023-4	TIRE LIFT SYSTEM: Install tire lift system in the Tire Shed to more properly and safely store tires.
2023-5	PARKING LOT RESURFACE: Repair and resurface the parking lot at the Administration building located at 555 E Wood St.

**DESCRIPTION OF CAPITAL PROJECTS
FY 2024 ELEMENT**

FY 2024 ELEMENT	
2024-1	GENERAL REPAIRS TO BUILDINGS: Exterior painting, updated landscaping, addition of benches and planters for safety, repair exhaust fans, heavy duty floor cleaning, update transit center clock, window partition for ticket sales and other maintenance items as needed.
2024-2	SUPERVISOR VEHICLES: Replace, two supervisor vans.
2024-3	WORK TRUCK ACCESSORIES: Replace generator and air tank compressor for work truck.
2024-4	BUS STOP ACCESSIBILITY IMPROVEMENTS: Repair sidewalks and ramps to all bus stop locations.
2024-5	HVAC IMPROVEMENTS: Repair or replace heating and cooling systems for Administration, Maintenance, and Transit Center locations.

**FY 2021 – FY 2024
MASS TRANSIT IMPROVEMENT PROGRAM**

**CAPITAL PROJECTS
FY 2021 ELEMENT**

Project Number	Project Description	Total Cost (Per \$1,000)	FTA Sec 5307	FTA Sec 5339	State	City
2021-1	Transit Coaches	1696.0	0.0	1034.6	661.4	0.0
2021-2	Garage Repairs	60.5	60.5	0.0	0.0	0.0
2021-3	Bus Bay Repairs	10.0	10.0	0.0	0.0	0.0
2021-4	Paratransit Vans	348.0	348.0	0.0	0.0	0.0
2021-5	Office Updates	45.6	45.6	0.0	0.0	0.0
2021-6	Coin Machine	5.5	5.5	0.0	0.0	0.0
2021-7	Signage Improvements	75.0	75.0	0.0	0.0	0.0
TOTAL FY 2021 ELEMENT		2240.6	544.6	1034.6	661.4	0.0

**CAPITAL PROJECTS
FY 2022 ELEMENT**

Project Number	Project Description	Total Cost (Per \$1,000)	FTA Sec 5307	FTA Sec 5339	State	City
2022-1	Riding Bay Scrubber	75.0	75.0	0.0	0.0	0.0
2022-2	Transit Coaches	1828.0	0.0	1828.0	0.0	0.0
2022-3	Service Truck	65.0	0.0	0.0	65.0	0.0
2022-4	Farebox Upgrade	500.0	0.0	0.0	500.0	0.0
TOTAL FY 2022 ELEMENT		2468.0	75.0	1828.0	565.0	0.0

**CAPITAL PROJECTS
FY 2023 ELEMENT**

Project Number	Project Description	Total Cost (Per \$1,000)	FTA Sec 5307	FTA Sec 5339	State	City
2023-1	Window Repairs	45.0	45.0	0.0	0.0	0.0
2023-2	Office Furniture	15.0	15.0	0.0	0.0	0.0
2023-3	Trolley Replacement	550.0	0.0	0.0	550.0	0.0
2023-4	Tire Lift System	65.0	0.0	0.0	65.0	0.0
2023-5	Parking Lot Resurfacing	60.0	0.0	0.0	60.0	0.0
TOTAL FY 2023 ELEMENT		735.0	60.0	0.0	675.0	0.0

**CAPITAL PROJECTS
FY 2024 ELEMENT**

Project Number	Project Description	Total Cost (Per \$1,000)	FTA Sec 5307	FTA Sec 5339	State	City
2024-1	General Repairs to Buildings	115.0	115.0	0.0	0.0	0.0
2024-2	Supervisor Vehicles	55.0	55.0	0.0	0.0	0.0
2024-3	Work Truck Accessories	10.0	10.0	0.0	0.0	0.0
2024-4	Bus Stop Accessibility Improvements	250.0	0.0	0.0	250.0	0.0
2024-5	HVAC Improvements	200.0	0.0	0.0	200.0	0.0
TOTAL FY 2024 ELEMENT		630.0	180.0	0.0	450.0	0.0

FY 2021 - FY 2024
MASS TRANSIT IMPROVEMENT PROGRAM
SUMMARY OF PROGRAM COSTS

OPERATING PROJECTS TOTALS (\$1,000)

Project Number	Operating Period	Operating Expenses (\$1,000)	Source of Funds (\$1,000)				
			System Revenues	FTA Sec 5307	FTA Sec 5339	State	City
2021-OP	7/1/20 to 6/30/21	7,768.4	529.4	1,850.0	0.0	5,389.0	0.0
2022-OP	7/1/21 to 6/30/22	7,996.0	545.3	1,900.0	0.0	5,550.7	0.0
2023-OP	7/1/22 to 6/30/23	8,278.8	561.6	2,000.0	0.0	5,717.2	0.0
2024-OP	7/1/23 to 6/30/24	8,967.2	578.5	2,500.0	0.0	5,888.7	0.0
TOTAL		33,010.4	2,214.8	8,250.0	0.0	22,545.6	0.0

CAPITAL PROJECTS TOTALS (\$1,000)

Project Element	Total Cost (\$1,000)	Source of Funds (\$1,000)			
		FTA Sec 5307	FTA Sec 5339	State	City
FY 2021 ELEMENT	2,240.6	544.6	1,034.6	661.4	0.0
FY 2022 ELEMENT	2,468.0	75.0	1,828.0	565.0	0.0
FY 2023 ELEMENT	735.0	60.0	0.0	675.0	0.0
FY 2024 ELEMENT	630.0	180.0	0.0	450.0	0.0
FY 2021 - FY 2024 PROGRAM	6,073.6	859.6	2,862.6	2,351.4	0.0

OPERATING AND CAPITAL PROJECTS TOTALS (\$1,000)

Project Element	Total Cost (\$1,000)	Source of Funds (\$1,000)				
		System Revenues	FTA Sec 5307	FTA Sec 5339	State	City
TOTAL - FY 2021 ELEMENT	10,009.0	529.4	2,394.6	1,034.6	6,050.4	0.0
TOTAL - FY 2022 ELEMENT	10,464.0	545.3	1,975.0	1,828.0	6,115.7	0.0
TOTAL - FY 2023 ELEMENT	9,013.8	561.6	2,060.0	0.0	6,392.2	0.0
TOTAL - FY2024 ELEMENT	9,597.2	578.5	2,680.0	0.0	6,338.7	0.0
TOTAL - FY 2021 - FY 2024 PROGRAM	29,486.8	2,214.8	9,109.6	2,862.6	24,897.0	0.0

SECTION 11

MACON COUNTY CONSERVATION DISTRICT FY 2021 – FY 2024

Project Number	Project Location	Length in Miles	Project Description	Cost Estimates (in 1,000's)					Funding Sources (in 1,000's)		
				Total Cost	Const.	R.O.W.	Eng/Design	Utility	Federal	State	Local
MCCD-01	Rock Springs/Fairview Bike Trail Improvements	2.2	Replacement single span bridges, scour erosion control and asphalt surface material ▲	\$747.50	\$650.00	\$0.00	\$97.50	\$0.00			\$747.50
TOTAL FY 2021-2024 PROGRAM				\$747.50	\$650.00	\$0.00	\$97.50	\$0.00	\$0.00	\$0.00	\$747.50

SECTION 12

**ILLINOIS DEPARTMENT OF NATURAL RESOURCES (IDNR)
FY 2021 – FY 2024**

Project No.	Project Location/Description	Length (Miles)	COST ESTIMATES (\$1,000)				Source of Funds			Source of Funds/Notes
			Total Cost	Engineering/ Design	R.O.W.	Construction or Materials	Federal	State	Local	
SWSP19-01	This project (phase 2) provides funding for all engineering services, materials, and labor necessary to remove & replace the existing wooden arch bridge located along the northern section of the Squirrel Creek Trail (Bridge #8). Engineering services will also include the design of two other +/- 20" wood bridges (Bridges #4 & #5) to be constructed in another phase if funds are not available. Also, two 15' wooden footbridges will be removed (Bridges #1 & #2) and replaced with culverts.		148.0	0.0	0.0	0.0	118.4	29.6	0.0	IDNR
TOTALS - FY 2021 PROGRAM			148.0	0.0	0.0	0.0	118.4	29.6	0.0	

SECTION 13

CITIZEN PARTICIPATION and TIP APPROVAL

As described in the Introduction, the first steps in the development of this Transportation Improvement Program (TIP) were the submission of projects proposed by the member agencies of DUATS. The proposed projects were reviewed and their respective funding sources clarified. Staff then created the Draft TIP for the Fiscal Years (FY) 2021 – 2024.

On May 19, 2020 the Technical Committee tentatively approved and instructed Staff to place the TIP on public display for the minimum required 30-day period.

Public Notice appeared in the *Decatur Herald & Review* and the *Decatur Tribune* on May __ and May __, 2020 respectively. The Draft TIP was placed on the DUATS website on May __, 2020. Printed copies were emailed to the Decatur Public Library, Decatur Development Services Department, Decatur Public Transit System Offices, Senator Severns Transit Center, Decatur Park District Office, the Village Halls in Forsyth and Mt. Zion, Forsyth Public Library, Mt. Zion Public Library, Oreana Public Library, Macon County Highway Department, Room 501 of the Macon County Office Building and Barclay Public Library in Warrensburg the week of May __, 2020.

All comments received during the public review period were noted and taken into consideration and a Final Draft was created. On July __, 2020 the Technical Committee recommended the Policy Committee approve and adopt the Final Draft TIP. The Policy Committee made its final review and approved the TIP on July 21, 2020.

Staff forwarded the approved Final Draft to the Macon County RPC on July 21, 2020, for its review and approval. The RPC approved the FY 2021 - FY 2024 TIP for the Decatur Metropolitan Planning Area on July 27, 2020.

Pages 35 and 36, herein, contain the Resolutions adopted by the DUATS Policy Committee and Macon County RPC which constitute formal approval of the FY 2021 - 2024 Transportation Improvement Program for the Decatur Metropolitan Planning Area. Page 37 is the “Self-Certification Document” which certifies that the planning process and activities conducted within the Decatur Metropolitan Area by DUATS are being carried out in compliance with all applicable laws and requirements.

SECTION 14

FY 2021 – 2024 ILLUSTRATIVE PROJECTS*

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	Forsyth - Cox Street Ext, Phase 3, East		3,848.00	0.00	0.00	3,848.00	3,078.00	0.00	770.00	
2	Decatur & Forsyth -Koester Dr. S. Re-Alignment		298.00	0.00	0.00	298.00	238.40	0.00	59.60	
3	Park District – Stevens Creek Bikeway, Phase 2A▲	2.1	2,665.00	252.00	40.00	2,373.00	2,132.00	0.00	533.00	H220 & Gen. Funds
4	Bus. Park Access Road from Airport Rd. East		700.00	20.00	0.00	680.00	560.00	70.00	70.00	
5	Ash Avenue Extension Study	2.5	500.00	500.00	0.00	0.00	400.00	0.00	100.00	
6	South East Beltway – Phase 2 (South)	11.5	80,000.00							
7	Part II: Grade separation over Norfolk Southern Railroad Yard Replacing Obsolete Underpass▲		37,980.00							STU, INFRA/BUILD, ICC
8	Part III: Brush College Road and IL Route 105 (William Street Road) Intersection Improvement▲		10,340.00							STU, INFRA/BUILD, ICC
9	Mt. Zion - Lewis Park Extension	.06	241.00	22.00	0.00	219.00	0.00	0.00	241.00	
10	Forsyth – Maroa-Forsyth Grade School Bike Path	0.7	578.00	76.00	0.00	502.00	401.60	0.00	176.40	ITEP/General Fund
11	Forsyth – Barnett Avenue Reconstruction	0.1	759.70	87.40	0.00	672.30	537.80	0.00	221.90	STU/MFT/Gen Fund
			137,909.70	957.40	40.00	8,592.30	7,347.80	70.00	2,171.90	

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

APPENDICES

DRAFT

Appendix A

Advance Construction Projects

Fiscal Year	Project TIP No.	Federal #	Cost Estimates (\$1,000)				Funding Source (\$1,000)			Type of funds	Source of Local Match	AC Notification Date	Conversion Notification Date	Conversion Amount
			Total	Construction	ROW	Engineering	Federal	State	Local					
2019	R280-2019	XKWH(593)	\$69,400.00	\$44,000.00	\$0.00	\$25,400.00	\$20,300.00	\$0.00	\$49,100.00	ITEP	CIP Funds	6/27/2019		
2020	0-01546-7003	JWSP(306)	\$500,000.00	\$500,000.00	\$0.00	\$0.00	\$500,000.00	\$0.00	\$0.00	RR Protect - State-Federal		10/24/2019		
2020	0-015467004	057U(000)	\$600,000.00	\$600,000.00	\$0.00	\$0.00	\$600,000.00	\$0.00	\$0.00	RR Protect - State-Federal		10/24/2019		
2020	7-51077-0000	E6NS(537)	\$600,000.00	\$600,000.00	\$0.00	\$0.00	\$540,000.00	\$60,000.00	\$0.00	NHPP State-Federal	NHPP - State Match	2/14/2020		
2020	7-51071-0000	AICK(456)	\$650,000.00	\$650,000.00	\$0.00	\$0.00	\$520,000.00	\$130,000.00	\$0.00	NHPP State-Federal	NHPP - State Match	2/22/2020		
2020	7-51090-4000	DDVH(407)	\$7,790,000.00	\$7,790,000.00	\$0.00	\$0.00	\$6,232,000.00	\$1,558,000.00	\$0.00	STP-Rural-State-Federal; STP-URB 5-200K-S-Federal	State Match	2/27/2020		
2020	DEC19-02	NYLK(883)	\$1,131,000.00	\$1,000,000.00	\$0.00	\$131,000.00	\$800,000.00	\$0.00	\$331,000.00	STU	MFT	2/29/2020		
2020	7-76910-8715	W48C(026)	\$5,730,000.00	\$5,730,000.00	\$0.00	\$0.00	\$4,672,000.00	\$1,058,000.00	\$0.00	NHPP State Federal HSIP Safety State - Federal	NHPP - State Match; Restricted State Match	3/3/2020		
2020	R278-2019	BDBQ(641)	\$1,195,000.00	\$1,195,000.00	\$0.00	\$0.00	\$764,000.00	\$0.00	\$431,000.00	STU	MFT/CIP	3/3/2020		
2020	7-50901-0500	4AQ0(441)	\$14,690,000.00	\$14,690,000.00	\$0.00	\$0.00	\$11,752,000.00	\$2,938,000.00	\$0.00	NHPP State-Federal; STP-Rural-State-Federal	NHPP - State Match; Sate Match	3/4/2020		

What Is Advance Construction?

Advance construction (AC) allows states to begin a project even in the absence of sufficient Federal-aid obligation authority to cover the Federal share of project costs. It is codified in Title 23, Section 115. Advance construction eliminates the need to set aside full obligational authority before starting projects. As a result, a state can undertake a greater number of concurrent projects than would otherwise be possible. In addition, advance construction helps facilitate construction of large projects, while maintaining obligational authority for smaller ones. At some future date when the state does have sufficient obligation authority, it may convert an advance-constructed project to a Federal-aid project by obligating the permissible share of its Federal-aid funds and receiving subsequent reimbursements. Advance construction allows a state to conserve obligation authority and maintain flexibility in its transportation funding program.

There is no obligation or guarantee on either side. If Federal funds are not available, the state will not be able to convert the project to a Federal-aid project. In some cases, the state may choose not to convert the project, if state funds are sufficient.

DUATS STU TABLE

State Fiscal Year (SFY)	SFY 16	SFY 17	SFY 18	SFY 19	SFY 20	SFY 21	SFY 22	SFY 23	SFY 24	SFY 25
Annual STU Allotment	\$ 910,773.30	\$ 998,803.56	\$ 1,031,305.10	\$ 1,052,720.23	\$ 1,077,207.85	\$ 1,165,872.86				
Beginning SFY Balance	\$ 4,872,343.92	\$ 5,052,933.08	\$ 6,084,238.18	\$ 7,136,958.41	\$ 5,250,496.26	\$ 5,616,369.12	\$ 1,936,369.12			
Project	STU project amounts per SFY									
Fairview Park Drive										
South Shores Road Bridge over Sand Creek - Decatur										
CH 7 Baltimore Ave Reconstruction - Macon County ▲						\$ 2,400,000.00				
Mound Road/Spring Creek (East) Bridge - Decatur	\$ 818,214.40									
Broadway Street Reconstruction - Mt. Zion				\$ 1,063,670.00						
Mound Road/Spring Creek (West and Middle) Bridge - Decatur ▲				\$ 1,900,000.00						
Taylor Road/Ward Branch ▲ Bridge Replacement Project					\$ 800,000.00					
Center Street Bridge Replacement Project						\$ 1,280,000.00				
Total STU Obligation per SFY	\$ 818,214.40	\$ -	\$ -	\$ 2,963,670.00	\$ 800,000.00	\$ 3,680,000.00				\$ -
End of SFY Balance	\$ 4,054,129.52	\$ 5,052,933.08	\$ 6,084,238.18	\$ 4,173,288.41	\$ 4,450,496.26	\$ 1,936,369.12				\$ -

**DUATS POLICY COMMITTEE RESOLUTION
APPROVING THE FY 2021 – 2024
TRANSPORTATION IMPROVEMENT PROGRAM
FOR THE DECATUR METROPOLITAN PLANNING 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 which is in compliance with Federal regulations for the Urbanized and Metropolitan Planning Areas, and

WHEREAS, the member entities of DUATS submitted lists of transportation improvement projects which are planned to be implemented during the four (4) year period beginning July 1, 2020, ending June 30, 2024, and

WHEREAS, on May 19, 2020, the DUATS Technical Committee reviewed the proposed projects, finalized them into a fiscally constrained program of improvements contained in the Draft FY 2021-2024 Transportation Improvement Program (TIP), tentatively approved and recommended to the Policy Committee said Draft be placed on file for public review and comment, and

WHEREAS, in accordance with the Public Participation Plan, notice was made and said Draft was placed on file for public review and comment in excess of the minimum required period, and

WHEREAS, no public comment was received during the public review period ending on July __, 2020, said Technical Committee unanimously recommended the DUATS Policy Committee approve and adopt said TIP as contained herewith,

NOW THEREFORE BE IT RESOLVED, by said Policy Committee that the FY 2021–2024 Transportation Improvement Program is hereby approved as presented and attached.

Approved on July 21, 2020

Lucus Williams, Chair
DUATS Policy Committee

METROPOLITAN TRANSPORTATION PLANNING SELF-CERTIFICATION PROCESS*

In conformity with 23 CFR 50.334, the Decatur Urbanized Area Transportation Study (DUATS) and the Illinois Department of Transportation (IDOT) hereby certify that the planning process and activities conducted within the Decatur Metropolitan Area are being carried out in compliance with all applicable laws and requirements which specifically include:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- (2) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- (3) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- (4) Section 1101(b) of the SAFETEA-LU (Pub. L. 109-59) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- (5) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (6) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- (7) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (8) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- (9) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Lucas Williams, Chair
DUATS Policy Committee

Holly Bieneman, Bureau Chief
IDOT Urban Program Planning

Dated

Dated

** This certification is submitted as an Appendix to all Transportation Improvement Plans.*

***City of Decatur, County of Macon, Decatur Park District, Decatur Public Transit System, Villages of Forsyth,
Harristown, Mt. Zion and Oreana, Illinois Department of Transportation, Macon County Highway
Department, Federal Highway Administration, Federal Transit Administration***

**MACON COUNTY REGIONAL PLANNING COMMISSION
RESOLUTION TO APPROVE THE FY 2021 - FY 2024
TRANSPORTATION IMPROVEMENT PROGRAM
FOR THE DECATUR METROPOLITAN PLANNING 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 which is in compliance with Federal regulations for Urbanized and Metropolitan Planning Areas; and

WHEREAS, the member agencies of the DUATS submitted lists of projects proposed to be implemented during the four-year period from July 1, 2021 through June 30, 2024; and

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

WHEREAS, said Technical Committee reviewed the Draft FY 2021 – 2024 Transportation Improvement Program (TIP) on May 19, 2020, and tentatively approved its contents and recommended the DUATS Policy Committee place said TIP on public display; and

WHEREAS, public notice was provided as required and said TIP was placed on file for public review for a period of time in excess of the minimum required period; and

WHEREAS, no comments were received during the public review and comment period and any amendments to the Draft TIP are incorporated herein; and

WHEREAS, on **July __, 2020**, said Technical Committee approved the FY 2021 – 2024 TIP and recommended said Policy Committee adopt same, and

WHEREAS, said Policy Committee approved said TIP on **July __, 2020**,

NOW THEREFORE BE IT RESOLVED THAT the Macon County Regional Planning Commission approves the FY 2021 - 2024 Transportation Improvement Program for the Decatur Metropolitan Planning Area.

Approved and Adopted this **27th day of July, 2020**

Bruce Bird, Chair
Regional Planning Commission