

Announcement of a Meeting for the

DATS Technical Committee

Danville Area Transportation Study

DATE:

Thursday, April 2, 2020

TIME:

10:30 AM

PLACE:

Conference Call

AGENDA

1. Call to Order & Roll Call

Approval of Agenda: Technical Meeting of 04/02/2020 11.

Approval of Minutes: Technical Meeting of 02/06/2020 III.

Public Comment Period IV.

> Public comments should made in advance by emailing scole@cityofdanville.org or calling 217-431-2384.

V. **New Business**

Discussion & Vote:

Resolution: Amendment of the FY19-22 TIP

Items of Information/Discussion:

- 1. Discussion of UPWP Draft
- 2. Other items of New Business

Old Business/ Agency Reports

- 3. Danville Mass Transit
- 4. City of Danville
- 5. Vermilion County
- 6. Townships (Danville, Newell, Georgetown, Catiln)
- 7. Towns (Tilton, Georgetown, Westville, Catlin, Belgium)
- 8. CRIS
- 9. Vermilion Regional Airport
- 10.IDOT
- 11. FHWA/FTA

VI. Adjournment



DATS Technical Committee

Danville Area Transportation Study
Robert E Jones Municipal Building (Danville City Hall)
Minutes: February 6, 2020

Present Technical Committee

Vice Chair: Logan Cronk - City of Danville Robert Nelson - IDOT District 5 Janet Payonk - Vermilion County Lisa Beith - DMT Kathy Cooksey - (Proxy for Amy Brown) CRIS George Davis - Vermilion Co. (Proxy for A. Greenwell)

Also Present

Dan Magee - IDOT Tom Caldwell - IDOT Sam Cole - Danville/DATS Bryan Trigg - IDOT Alicia Gonzalez - City of Danville

Absent

Vermilion County Airport Authority Amy Brown - CRIS Danville Mass Transit Adrian Greenwell – Vermilion County Jim Wilson: Newell Township Shelley McLain: Village of Catlin

Chair: Adrian Greenwell: VC Highway Dept.

AGENDA

I. Call to Order & Roll Call

Cronk called the meeting to order at 10:31am

II. Approval of Agenda: Technical Meeting of February 6, 2020

Motion to approve agenda as presented:

Motion by Payonk; Second by Beith; ALL AYE

III. Approval of Minutes: Technical Meeting of 11/7/2019 &1/2/2020

Motion to approve agenda as presented:

Motion by Beith; Second by Payonk; ALL AYE

IV. Public Comment Period

None

- V. New Business
 - 1. Discussion and Vote
 - a. Resolution FY20-12: Amendment of the TIP
 - i. TIP addition from IDOT of a new project 7E60 for FY20 is district wide of various routes. Includes traffic control of smart work zones. There is a 3 year contract with an estimated cost \$500,000.
 - ii. Danville Mass Transit 21-02/21-03 Doing an annual review and would like to try and clean up the TIP because there are things that didn't get done in certain years and things that have moved to other years.

Motion: Payonk

Second: Beith

ALL AYE

2. Items of Information

- a. FY21 Budget
 - Decreasing administrative costs compared to last year to increase study budgets for outsourced projects.

- b. Discussion on upcoming UPWP projects
 - Open discussion
- c. Discussion of LRTP
 - Nothing to discuss at current time. Will have an update sometime mid-July
- d. Items of New Business
 - i. None

VI. Old Business

Agency Reports

- Danville Mass Transit preparing public transportation safety plan mandated from FTA
- 2. City of Danville Completed condition survey of all roads in the City
- 3. Vermilion County No Report
- 4. Townships No one present
- 5. Towns No one present
- 6. CRIS No Report
- 7. Vermilion Regional Airport No one present
- 8. IDOT No Report
- 9. FHWA/FTA No one present

VII. Adjournment – 10:51 am

Motion to Adjourn: Payonk Second: Wilson ALL AYE



RESOLUTION NO. FY20-13

A RESOLUTION APPROVING AMENDMENT OF THE FY 2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, On September 13, 2018 the DATS MPO Policy Committee approved the FY 2019-2020 Transportation Improvement Program; and

WHEREAS, the Danville Area Transportation Study, in cooperation with the Illinois Department of Transportation, has a continuing, comprehensive and cooperative (3C) planning process for the transportation planning in compliance with Federal regulations for the urbanized area;

NOW, THEREFORE, BE IT RESOLVED that the Policy Committee of the Danville Area Transportation Study, Danville Urbanized Area, Illinois, approves the amendment of the TIP for the following projects:

- 1. IDOT FY2020, H507 (I-74 under Tilton Rd. Engineering) Budget is amended
- 2. IDOT FY2020, D012 (FAU 7009 Catlin/Indianola Rd. Land Acquisition) Project added
- 3. IDOT FY2020/2021, A007 (I-74 at Salt Fork of Vermilion River) Project moved from FY2021 to FY2020
- 4. IDOT FY2021, D012 (FAU 7009 Catlin/Indianola Rd. Overlay) Budget increased

This Resolution is effective upon its passage and approval by the DATS Policy Committee.

DECOMMENDED DA TECHNICAL COMMITTEE

RECOMMENDED BY TECHNICAL COMMITTEE
this 2nd day of April, 2020 with Ayes, Nays and Absent.
APPROVED BY POLICY COMMITTEE
this 9th day of April, 2020 with Ayes, Nays and Absent.
Approved:
By:
ATTEST: Policy Chair
By:
DATS Director

Fiscal Year 2019 Annual Element

CITY OF DANVILLE	MAILLE									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED MPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Shace (in 1,000's)	Federal Coat Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
DA-19-02	VARIOUS	ANNUAL MAINTENANCE		MFT/LOCAL	1000				1000	
TOTAL (in 1,000's)	0's)				1,000.00	0.00	0.00	0.00	1,000.00	
VILLAGE OF CATLIN	CATLIN									
PROJECT NUMBER	PROJECT ROUTE.	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share TOTAL PROJECT (in 1,000's) COST (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
CA-19-01	WEBSTER ST	SIDEWALKS, CONST ENGINEERING V	VERMILION ST NORTHWIEW DR	STULOCAL	4.70			18.80	23.50	17-00016-0-SW
DMT-20-02	WEBSTER ST		NORTHVIEW DR	STUILOCAL	29.80			119.20	149.00	17-00016-0-SW
DMT-19-02					34.50	0.00	0.00	138.00	172.50	
AMENDED: 1-9-2020	1-9-2020									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION REGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Coat Share (in 1,000's)	State Cost Shate Federal Cost Share TOTAL PROJECT (in 1,000's) (in 1,000's) COST (in 1,000's)	TOTAL PROJECT COST (in 1,080's)	NOTES
DMT-19-01	OPERATING ASSISTANCE			5307			750.00	750.00	1500.00	
TOTAL (in 1,000's)	78)				0.00	0.00	750.00	750.00	1500.00	
RMILION	VERMILION COUNTY						Y			
PROJECT NUMBER.	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TIPE	Agency Cost (in 1,000's)	Pather Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share TOTAL PROJECT (in 1,000's) COST (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
VC-19-01	TR 54 JAMAICA TWSP	BRIDGE REPLACEMENT	SN 092-3062	НВР/ТВР	6.60	6.60	52.80	264.00	330.00	16-09129-00-BR.
VC-19-01.5	COUNTY ROADS	ANNUAL Co. RESURFACING	VARIOUS	MFT	200.00				200.00	
VC-19-02	COUNTY ROADS	ANNUAL Co. SEAL COAT	VARIOUS	MFT	400.00				400.00	19-00000-00-GM
	Fiscal Year	Fiscal Year 2019 Annual Eleme	ment							
VC-19-03	TOWNSHIP ROADS	ANNUAL TWSP SEAL COAT	VARIOUS	MFT		1,800.00			1,800.00	19-XX000-00-GM
VC-19-04		BRIDGE REPLACEMENT	SN 092-0112	нвр/твр		30.00	30.00	240.00	300.00	13-12151-00-BR
VC-19-05	TR 222 CATLIN TWP	BRIDGE REPLACEMENT	SN 092-3153	нвр/твр		25.00	25.00	200.00	250.00	09-05144-00-BR
TOTAL (in 1,000's)	0,2)				600.00	1,855.00	55.00	440.00	2,950.00	
NS RURAL	CRIS RURAL MASS TRANSIT DISTRICT									

															25		ontract in sWitt Counties	s of SN 092-	s contract in in Counties	s contract in glas Counties Current	Wide contract
							NOTES				NOTES			NOTES	Structure Number 092-0087 500.00 Advanced construction	2,000.00 Current Status	For tof a Various Routes contract in 50.00 Vermillon, McLean, and DeWitt Counties for a total of \$2,000,000	60.00 Remove debris at the piers of SN 092-	Part of a Various Routes contract in 176.00 Vermilion and Champaign Counties for a total of \$628,000	Part of a Various Routes contract in Vermilion, Edgar, & Douglas Counties for a total of \$275,000 Current Status	This is part of a District-Wide contract for a total of \$772 000
COST (in 1,000's)	190.00	174.00	1,089.00	00.09	1,513.00		TOTAL PROJECT COST (in 1,000's)	900.00	900.00		TOTAL PROJECT COST (in 1,000's)	0.00		TOTAL PROJECT COST (in 1,090's)	500.00	2,000.00	20.00	90.09	176.00	131.00	133.30
(in 1,000's)	190.00	174.00		90.09	424.00		Federal Cost Share TOTAL PROJECT (in 1,000's) COST (in 1,000's)	810.00	810.00		Federal Cost Share (in 1,000's)	0.00		Federal Cost Share TOTAL PROJECT (in 1,000's) COST (in 1,000's)	450.00	1,800.00	45.00	0.00	158.00	105.00	119.97
(in 1,000's)			1,089.00		1,089.00		State Cost Share (in 1,000's)	45.00	45.00		State Cost Share (in 1,000's)	0.00		State Cost Share (in 1,000's)	50.00	200.00	5.00	00.09	18.00	26.00	13.33
(in 1,000's)					0.00		Partner Agency Cost (in 1,000's)		0.00		Partner Agency Cost (in 1,000's)	0.00	1117	Cost (in 1 000's)							
(in 1,000's)					0.00		Agency Cost (in 1,000's)	45.00	45.00		Agency Cost (in 1,000's)	836.00		Agency Cost (in 1,000's)		FPenalty / Ite / Restrict	FPenalty / te / Restrict atch				
	5310	5311	DOAP	Technical Study			FUND TYPE				FUND TYPE			FUND TYPE	NHPP-State / NHPP-State	HRRR Special-Penalty / HSIP Safety-State / Restrict	HRRR Special-Penalty / HSIP Safety-State / Restrict State Match	Park Roads - S	NHPP-State / STP-URB 5- 200K-S / NHPP- State Match / State Match	STP-STWD FLEX-S / State Match	HSIP SAFETY - STATE / Restrict
BEGINNING END							LOCATION BEGINNING END				LOCATION BEGINNING END		l Element	LOCATION END BEGINNING	Rd	US 136 Kennekuk Park NW of Danville	1 location on IL 1 @ Newell Rd, 2 locations on Henning Rd, and 2 locations on Catlin-Triton Rd	Vermilion River in Kickapoo State Recreation Area	Bowman Ave over Texas Ave and US 150/IL 1 over I-74	27 structures in the DATS MPA	43 Locations throughout DATS MPA
							DESCRIPTION OF PROPOSED IMPROVEMENT	REHABILITATE A PORTION OF THE AIRCRAFT PARKING APRON		ISTRICT	DESCRIPTION OF PROPOSED IMPROVEMENT		ILLINOIS DEPARTMENT OF TRANSPORTATION: Fiscal Year 2019 Annual Element	DESCRIPTION OF PROPOSED IMPROVEMENT	PE (Phase I) / PE (Phase II)	New Shoulders / Milled Rumble Strip	Guardrail	Flood Repair	Bridge Painting	Bridge Deck Sealing	Traffic Signal Modernization - Signal Back Plates
	(3) 15 PASSENGER BUS	OPERATING ASSISTANCE	OPERATING ASSISTANCE	Planning Grant		VERMILION REGIONAL AIRPORT	PROJECT ROUTE	APRON REHABILITATION PHASE 2		VERMILION COUNTY CONSERVATION DISTRICT	PROJECT ROUTE		RTMENT OF TRANSPORT	PROJECT ROUTE	1-74	FAS 498 (Henning Rd)	Various	Skyline Drive	Various	Various	Various
	CRIS-19-01	CRIS-19-02	CRIS-19-03	CRIS-19-04	TOTAL (In 1,000's)	VERMILION RE	PROJECT NUMBER	VRA-19-01	TOTAL (In 1,000's)	VERMILION CC	PROJECT NUMBER	TOTAL (in 1,000's)	LLINOIS DEPA	PROJECT NUMBER	H507	7E+61	HSIP 2018-3	PR 2019	2018BP-3	2019 BDS	HSIP 2019-2

CITY OF DANVILLE	WILLE									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share TOTAL PROJECT (in 1,000's) COST (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
DA-20-01	VARIOUS	ANNUAL MAINTENANCE		MFT/LOCAL	1,000.00				1,000.00	
					1					
TOTAL (In 1,000's)	(\$,				1,000.00	0.00	0.00	0.00	1,000.00	
INVILLEM	DANVILLE MASS TRANSIT		The second							
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,860's)	NOTES
DMT-20-01	OPERATING ASSISTANCE			5307			750.00	750.00	1500.00	
DMT-20-02	DMT FACILITY STUDY							30.00	30.00	DATS GRANT FUNDS
TOTAL (in 1,000's)	(s)				0.00	0.00	750.00	780.00	1530.00	
VERMILION COUNTY	COUNTY									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	State Cost Share Federal Cost Share (in 1,800's) (in 1,800's)	TOTAL PROJECT COST (in 1,080's)	MOTES
VC-20-02	COUNTY ROADS	ANNUAL Co. RESURFACING	VARIOUS	MFT	200.00				200.00	
VC-20-03	COUNTY ROADS	ANNUAL Co. SEAL COAT	VARIOUS	MFT	400.00				400.00	20-00000-00-GM
VC-20-04	TOWNSHIP ROADS	ANNUAL TWSP SEAL COAT	VARIOUS	MFT		1,800.00			1,800.00	20-XX000-00-GM
VC-20-05	TR 325 DANVILLE TWSP	BRIDGE REPLACEMENT	SN 092-3271	НВР/ТВР		25.00	25.00	200.00	250.00	13-05145-00-BR
VC-20-06	FAU 7005/CH 36 (Batestown Rd.)	PAVEMENT REPLACEMENT	500° SW OF US US 150	STR/MFT	90.00	0.00	0.00	360.00	450.00	18-00213-00-PV, 8URU(930)
TOTAL (In 1,000's)	(\$)				600.00	1,825.00	25.00	200.00	2,650.00	
IS RURAL	MASS TRANSIT DISTRICT: F	CRIS RURAL MASS TRANSIT DISTRICT: Fiscal Year 2020 Annual Element	nt							
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,800's)	State Cost Share (in 1,800's)	Federal Cost Share TOTAL PROJECT (in 1,000's) COST (in 1,080's)	TOTAL PROJECT COST (in 1,000's)	NOTES
CRIS-20-01	(3) 15 PASSENGER BUS			5310				190.00	190.00	
CRIS-20-02				5311				174.00	174.00	
CRIS-20-03	OPERATING ASSISTANCE			DOAP			1,198.00		1,198.00	
CRIS-20-04	Planning Grant			Technical Study				60.00	60.00	
TOTAL (In 1 000's)	(s,				00.00	0.00	1,198.00	424.00	1,622.00	

ERMILION R	VERMILION REGIONAL AIRPORT		AND DESCRIPTION								A DESCRIPTION OF STREET
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	State Cost Share Federal Cost Share TOTAL PROJECT (in 1,000's) (in 1,000's)	NOTES
VRA-20-01	APRON REHABILITATION PHASE 2	REHABILITATE A PORTION OF THE AIRCRAFT PARKING APRON			,	45.00		45.00	810.00	900:00	
TOTAL (In 1,000's)	(s	8				45.00	0.00	45.00	810.00	900.00	· ·
ERMILION C	VERMILION COUNTY CONSERVATION DISTRICT	DISTRICT									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
VCCD-20-01	Kickapoo Trail	New Multi-Use Trail	Grays Siding Rd Fair	Vermilion CO Fairgrounds	Local (IDNR)	1,036.00			1,401.00	58	2,437.00 Advanced Construction Status
TOTAL (In 1,000's)	(s					1,036.00	0.00	0.00	1,401.00	2,437.00	
LINOIS DEP	ILLINOIS DEPARTMENT OF TRANSPORTATION	RTATION									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING	GNO	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	State Cost Share Federal Cost Share TOTAL PROJECT (in 1,800's) (in 1,800's) COST (in 1,800's)	NOTES
BP2020-2	1-74	Bridge Painting	Various Locations	Suc	NHPP-State / NHPP-State Match			157.00	1,411.00	(1) (2)	Structure Numbers: 092-0008, 092- 1,568.00 0009, 092-0025, 092-0026, 092-0023 & 092-0024
A007-E	1-74	PE (Phase I) / PE (Phase II)	US 150 W of R Danville D	Vermilion River in Danville	NHPP-State / NHPP-State Match			150.00	1,350.00	1,500.00	
H507	1-74	PE (Phase I) / PE (Phase II)	Under Tilton Rd in Tilton	Tilton	NHPP-State / NHPP-State Match			39.00	355.00		394.00 Structure Number: 092-0087; Current
A-007-P	1-74	Patching	G Street 150	E of US 50/IL 1 in Danville	State Only			200.00		200.00	
7004	US 150 / IL 1	Traffic Signal Modernization	At Hegler Ave S of Tilton & Lyons Rd N of Belgium	Tilton &	NHPP-State / NHPP-State Match			112.00	448.00	560.00	Advanced Construction Status
70E60	District-Wide	Misc Traffic Control - Smart Work Zone Technology	Various Locations throughout District 5		HSIP Safety - State / Restrict State Match			8.00	75.00	83.00	Total Project Cost = \$500,000
D012	FAU 7009 (Catlin / Indianola Rd)	Land Acquisition	S of Tilton S o	S of Catlin	State Only		Tables, Sales	85.00	THE CASE	85.00	
A007	1-74	Bridge Superstructure / Median Crossover	Salt Fork Vermilion River W of Danville	200	NHPP-State /			1,775.00	15,975.00	17,750.00	
TOTAL (In 1 000's)	n's)					000	000	00 903 0	40 644 00	22 140 00	

Monthwest from stratour responsible between the first from the f	5	CITY OF DANVILLE									
NFTL.COCAL 1,000.00 1,795.00 0.00 0.00 3,180.00 1,795.00 0.00 0.00 3,180.00 0.00 0.00 3,180.00 0.00 0.00 0.00 0.180.00 0.180.00 0.180.00 0.00 0.00 0.180.00 0.180.00 0.00		PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	OCATION	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
1,795.00 0.00 0.00 3,180.00 0.00 0.00 3,180.00 0.00 0.00 0.00 3,180.00 0.00		VARIOUS	ANNUAL MAINTENANCE		MFT/LOCAL	1,000.00				1,000.00	
LOCATION FIJURE TYPE Particle Agency Coast Coast Share Particle Agency Sha		DENMARK ROAD	NORTHWEST PUMP STATION REPLACEMENT V	WINTER / LOGAN CITY LIMITS	MFT, STU, LOCAL	795			3180	3975	16-00352-00-PV, \$1.6m ITEP, \$1.58m STU - Advanced Construction
LOCATION FUND TYPE Pagency Cost Patrime Agency State Cost Share Federal Cost Shar						1,795.00	0.00	0.00	3,180.00	4,975.00	
ECCINOMING EVO Type Parkers Agency Coat Factors Agency C	SS T	RANSIT									
SSO7 T50.00 T50.00 T50.00		PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	ocation	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,800's)		Federal Cost Share (in 1,808's)	TOTAL PROJECT COST (in 1,000's)	NOTES
100.00 4	OP	ERATING ASSISTANCE			5307			750.00	750.00	1500.00	
LOCATION FUND TYPE Agency Cost Agency		ONE (1) 35' BUS			5307			100.00	400.00	500.00	
LOCATION FUND TYPE Agency Coat Fund Type Fun	GAR	AGE RENOVATIONS A&E			5307			20.00	200.00	250.00	
LOCATION FUND TYPE Agency Coast Partner Agency Coast Fund TYPE Agency Coast Fund TYPE Fund T	-					0.00	0.00	900.00	1,350.00	2250.00	
LOCATION FUND TYPE Agency Coat Purfuer Agency State Cost Share Federal Cost Share	50	ΠY									
Various MFT 200,00 Various MFT 400,00 Various MFT 1,800,00 SN 092-3430 HBP/TBP 30,00 30,00 240,00 SN 092-3143 HBP/TBP 30,00 30,00 240,00 LOCATION FUND TYPE 600.00 1,860.00 60.00 480.00 SS 10 FUND TYPE Agency Coatt (in 1,800*) (in 1,800*) (in 1,800*) 190.00 SS 310 53 10 1318.00 174.00		PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	осалом	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
Various MFT 400,00 Various MFT 1,800,00 SN 092-3430 HBP/TBP 30,00 30,00 240,00 SN 092-3143 HBP/TBP 30,00 30,00 240,00 LOCATION FUND TYPE Reciented Section 1,860,00 600,00 480,00 SS10 FUND TYPE Partitive Agency Coat (in 1,800 y) 190,00 SS10 SS10 1318.00		County Roads	Annual County Resurfacing	Various	MFT	200.00				200.00	
Various MFT		County Roads	Annual County Seal Coat	Various	MFT	400.00				400.00	21-00000-00-GM
SN 092-3430 HBP/TBP 30.00 30.00 240.00 SN 092-3143 HBP/TBP 30.00 1,860.00 60.00 240.00 LOCATION FUND TYPE Agency Cost (in 1,860.00 60.00 480.00 SS10 5310 174.00		Township Roads	Annual Township Seal Coat	Various	MFT		1,800.00			1,800.00	21-XX000-00-GM
SN 092-3143 HBP/TBP 30.00 1,00 240.00 240.00		TR 15 Butler Twsp	Bridge Replacement	SN 092-3430	НВР/ТВР		30.00	30.00	240.00	300.00	17-02154-00-BR
LOCATION FUND TYPE Agency Coat Partner Agency State Cost Share Federal Cost Share		TR 186 Blount Twsp	Bridge Replacement	SN 092-3143	НВР/ТВР		30.00	30.00	240.00	300.00	17-01133-00-BR
LOCATION FUND TYPE Agency Cost Partner Agency Siste Cost Share Federal Cost Share						600.00	1,860.00	60.00	480.00	3,000.00	
DESCRIPTION OF PROPOSED IMPROVEMENT END FOUND TYPE (in 1,000 %) (in 1,	MAS	S TRANSIT DISTRICT	: Fiscal Year 2021 Annual Element								
5310 190.00 5311 174.00 DOAP 1.318.00		PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	OCATION	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)		Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
5311 174.00 DOAP 1.318.00	(3)	15 PASSENGER BUS			5310				190.00	190.00	
DOAP 1318.00	9	FRATING ASSISTANCE		30	5311				174.00	174.00	
	9	OPERATING ASSISTANCE			DOAP			1,318.00		1,318.00	

TOTAL (In 1,000's)					0.00	0.00	1,318.00	364.00	1,682.00	
VERMILION RE	VERMILION REGIONAL AIRPORT									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,800's)	Partner Agency Cost (in 1,090's)	State Cost Share F (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	MOTES
TOTAL (in 1,000's)					0.00	0.00	0.00	0.00	0.00	
VERMILION CC	VERMILION COUNTY CONSERVATION DISTRICT	DISTRICT								
PROJECT MUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,800's)	State Cost Share F (in 1,800's)	Federal Cost Share (in 1,800's)	COST (in 1,880's)	MOTES
TOTAL (In 1 000%)					8	9	0	0	000	
ILLINOIS DEPA	ILLINOIS DEPARTMENT OF TRANSPORTATION	RTATION			8	8		8	800	
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION END BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share F (in 1,000's)	Federal Cost Share TOTAL PROJECT (in 1,000's) COST (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
H507	1.74	Bridge Replacement	Under Tilton Rd in Tilton	NHPP-State / NHPP-State Match			450.00	4,050.00	4,500.00	Structure Number 092-0087; Advanced Construction
A007	1-74	Bridge Superstructure / Median Crossover	Salt Fork Vermilion River W	至三			Moved	oı	FY20	Structure Number 092-00006 & 092-
		Construction Engineering		Match			174.00	1,562.00	1,736.00	200
A007-E	1-74	PE (Phase I) / PE (Phase II)	US 150 W of River in Danville Danville	NHPP-State / NHPP-State			150.00	1,350.00	1,500.00	
H657	1-74	PE (Phase I) / PE (Phase II)	Over Griffin St & Stony Creek in Danville	NHPP-State / NHPP-State Match			50.00	450.00	500.00	Structure Number 092-0016, 092- 0017, 092-0018 & 092-0019
D012	Catlin/Indianola Rd (FAU 7009)	Standard Overlay	S of Tilton S of Catlin	2.70			363.00	1,453,00	1,816.00	
L002	IL 1 / US 136	Standard Overlay / ADA Improvements	0.2 mi N of Winter Ave Liberty Ln in Danville	돌브			160.00	640.00	800.00	
					00.00	0.00	1,347.00	9,505.00	10,852.00	
			,							

CITY OF DANVILLE	VILLE									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	State Cost Share Federal Cost Share TOTAL PROJECT (in 1,800's) (in 1,800's) COST (in 1,800's)	TOTAL PROJECT COST (in 1,000's)	NOTES
DA-22-01	VARIOUS	ANNUAL MAINTENANCE		MFT/LOCAL	1,000.00				1,000.00	
TOTAL (In 1,000's)	(5				1,000.00	0.00	0.00	0.00	1,000.00	
ANVILLEMA	DANVILLE MASS TRANSIT									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION SEGIVAING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	State Cost Share Federal Cost Share TOTAL PROJECT (in 1,000's) (in 1,000's) COST (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
DMT-22-02	OPERATING ASSISTANCE			5307			750.00	750.00	1500.00	
DMT-19-02	Four (4) SMD Buses			Capital	200		800.00		1000.00	
DMT-22-03	Threes (3) 35' Buses			5307			300.00	900.00	1200.00	
TOTAL (In 1,000's)	(9)				200.00	0.00	1,850.00	1,650.00	3700.00	
VERMILION COUNTY	OUNTY									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	State Cost Share Federal Cost Share TOTAL PROJECT (in 1,300's) (in 1,500's) COST (in 1,800's)	TOTAL PROJECT COST (in 1,800's)	NOTES
VC-22-01	Township Roads	Annual Township Seal Coat	Various	MFT		1,800.00			1,800.00	22-XX000-00-GM
VC-22-02	County Roads	Annual County Seal Coat	Various	MFT	400.00				400.00	22-00000-00-GM
VC-22-03	County Roads	Annual Co. Resurfacing	Various	MFT	200.00				200.00	
VC-22-04	TR 90A Jamaica Twsp	Bridge Replacement	SN 092-3093	НВР/ТВР	6.00	9.00	48.00	240.00	300.00	00-09113-00-BR
VC-22-05	TR 343 Danville Twsp	Bridge Replacement	SN 092-3192	НВР/ТВР		30.00	30.00	240.00	300.00	18-05146-00-BR
TOTAL (in 1,000's)	(\$				606.00	1,836.00	78.00	480.00	3,000.00	
SIS RURAL	MASS TRANSIT DISTRICT:	CRIS RURAL MASS TRANSIT DISTRICT: Fiscal Year 2022 Annual Element								
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,080's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
CRIS-22-01	(3) 15 PASSENGER BUS			5310				190.00	190.00	
CRIS-22-02	OPERATING ASSISTANCE			5311				174.00	174.00	
CRIS-22-03	OPERATING ASSISTANCE			DOAP			1,450.00		1,450.00	
TOTAL (in 1,000's)	(S				0.00	00.00	1,450.00	364.00	1,814.00	

PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION	N END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,806's)	State Cost Share (in 1,000's)	State Cost Share Federal Cost Share TOTAL PROJECT (in 1,800's) (in 1,800's) COST (in 1,800's)	TOTAL PROJECT COST (in 1,800's)	NOTES
TOTAL (in 1,000's)						0.00	0.00	0.00	00.00	0.00	
VERMILION CO.	VERMILION COUNTY CONSERVATION DISTRICT	DISTRICT						STANCE.			
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,800's)	State Cost Share [in 1,000's]	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
TOTAL (In 1,000's)						0.00	0.00	0.00	0.00	0.00	
ILLINOIS DEPA	ILLINOIS DEPARTMENT OF TRANSPORTATION	RTATION									
OSCILLATION CONTRACTOR	Trivo Trii coo	REEFBIRTHALAE BOADAETA HABOANEMENT	LOCATION	,	SOUTH CHANG	Agency Cost		State Cost Share	ederal Cost Share	TOTAL PROJECT	GRANT
PROJECT NUMBER	PROJECT ROOTE	DESCRIPTION OF PROPOSED IMPROVEMENT	BEGINNING	GNB	FOND TIPE	(in 1,800's)	(in 1,000's)	(in 1,000's) (in 1,000's) COST (in 1,000's)	(in 1,000's)	COST (in 1,800's)	NOTES
A007-F	1.74	Bridge Deck Overlay / Bridge Deck Repairs / Bridge Repair	US 150 W of	Vermilion River in	NHPP-State /			508.00	4,572.00	5,080.00	Structure Numbers: 092-0008, 092-0009, 092-0011, 092-0011, 092-0013, 092-0014,
i i		Reconstruction	Danville	Danville	Match		Y.	2,300.00	20,700.00	23,000.00	
H657	1.74	Bridge Replacement / Bridge Deck Repairs	Over Griffin St & Stoney Creek in Danville	& Stoney anville	NHPP-State / NHPP-State Match			00.009	5,400.00	6,000.00	Structure Numbers: 092-0016, 092-0017, 092-0018 & 092-0019
D055	Catlin/Indianola Rd (FAS 506)	PE (Phase I) / PE (Phase II)	Georgetown/ Indianola Rd	S of Catlin	STP-Rural- State / State Match			150.00	600.00	750.00	
							100			00.00	
TOTAL (In 1,000's)	()					00.00	00.00	3,558.00	31,272.00	34,830.00	

Danville Area Transportation Study

Metropolitan Planning Organization

Fiscal Year 2021 Unified Planning Work Program (UPWP) July 1, 2020 through June 30, 2021



Danville Area Transportation Study 1155 E. Voorhees Street, Suite A Danville, Illinois 61832

Phone: (217)431-2321 Fax: (217) 431-3444

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UNIFIED PLANNING WORK PROGRAM (UPWP)

OF THE DANVILLE AREA TRANSPORTATION STUDY (DATS)

FOR

Fiscal Year 2021

PREPARED FOR: Danville Area Transportation Study (DATS)

IN COOPERATION WITH:

Illinois Department of Transportation

Federal Highway Administration Federal Transit Administration

PREPARED BY:

Sam Cole, MPO Director

Natasha Elliott, MPO Planner

Danville Area Transportation Study

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Table of Contents

Glossary	<i>1</i>		pg. 04
L	In	troduc	tionpg. 06
	a.	MPO	Overview
		i.	DATS Urbanized Area
		ii.	DATS Planning Area
		III.	DATS Organizational Structure
		iv.	DATS Staff Structure
		v.	DATS Funding
II.	Is	sues a	nd Requirementspg. 09
	a.	UPWF	Overview
	b.	Plann	ing Factors & Federal Initiatives
	c.	Public	Participation
	d.	Fundi	ng Sources
III.	W	ork Pro	pgram Taskspg.12
	a.	Task '	1.0 Program Administration and Management
	b.	Task 2	2.0- Long Range Planning
	c.	Task 3	3.0- Transportation Improvement Plan
	d.	Task 4	4.0- Multi-Modal Planning
	e.	Task	5.0- Land Use Integration
	f.	Task (6.0- Data Collection and Analysis
	g.	Task	7.0- Public Participation
	h.	Task 8	8.0- Special Studies
IV.	Fu	ınding	Tables pg. 19
Appe	ndi	x A. MI	PO Planning Area
Appe	ndi	x B. Pr	oof of Publications

Glossary

ADA Americans with Disabilities Act. This federal legislation mandated

significant changes in transportation, building codes and hiring policies to prevent discrimination against people with disabilities.

Capacity The number of people or amount of goods that can be served by a

transportation facility or program. It is most often used to describe

the number of vehicles served by a roadway.

DATS Danville Area Transportation Study

DMT Danville Mass Transit

FAST Act Fixing America's Surface Transportation Act. Federal Legislation

that provides funding certainty for surface transportation

infrastructure planning and investment.

FHWA Federal Highway Administration

FTA Federal Transit Administration

IDOT Illinois Department of Transportation

ITS Intelligent Transportation Systems. A wide range of advanced

technology that improve the safety and efficiency of existing transportation facilities or services. Common examples of ITS include central dispatch of road emergency assistance or freeway traffic maps shown on television or the Internet to warn motorists of

crashes.

Intermodal Multiple modes of transportation working together in an efficient,

integrated system.

Level of Service. Quantitative measure of congestion.

LRTP

Long Range Transportation Plan

MPO

Metropolitan Planning Organization. Agency designated by the governor to administer the federally required transportation planning in a metropolitan area. A MPO must be in place in every urbanized area with a population over 50,000. The function of the MPO is to provide "A continuing, coordinated, and comprehensive transportation planning process in urbanized areas."

STBG

Surface Transportation Block Grant Program. The primary federal funding program resulting from the Fixing America's Surface Transportation Act (FAST Act).

TIP

Transportation Improvement Program. Federally required document produced by the MPO that identifies all federally funded projects for the current four-year period. The TIP is developed every year. In order for any federally or state-funded project to proceed, it must be included in the TIP and the Statewide Transportation Improvement Program.

MAP-21 creates a streamlined and performance-based surface transportation program and builds on many of the highway, transit, bike, and pedestrian programs and policies established in 1991.

UPWP

Unified Planning Work Program. A federally required annual report describing the agency's transportation work program and budget, detailing the various state and federal funding sources that will be used. It represents the state fiscal year and is developed in the first quarter of the calendar year for the ensuing fiscal year.

VMT

Vehicle Miles Traveled. Refers to the number of miles traveled on roadways by a vehicle for a specific time period.

I. INTRODUCTION

MPO Overview

Established through federal legislation, Metropolitan Planning Organizations (MPOs) exist throughout the United States in all urbanized areas of more than 50,000 people and have the authority to prioritize, plan, and program transportation projects in the urbanized area (UA) for federal funding.

The Danville Area Transportation Study (DATS) MPO is the federally-designated transportation planning agency for parts of Vermilion County. Serving as a regional partnership among the Federal Highway Administration (FHWA), U.S. Department of Transportation (USDOT), Illinois Department of Transportation (IDOT), Federal Transit Administration, local elected leadership, local planning and public works directors, the business community, and citizens across the planning area, the MPO leads in the development of the region's Long Range Transportation Plan and short-range Transportation Improvement Program.

Members of the DATS include the municipalities of Georgetown, Westville, Belgium, Catlin, Tilton, and Danville, the townships of Danville, Catlin, Newell, and Georgetown, Vermilion County, and the Illinois Department of Transportation.

The MPO is responsible for the following aspects of the transportation process:

- 1) To design and set goals and objectives of the planning process and the Long Range Transportation Plan;
- 2) To establish performance measures for the Urbanized Area;
- 3) To review and advise on proposed changes in transportation planning concepts;
- To serve as a representative between governmental units in the Urbanized Area;
 and
- 5) To obtain optimum cooperation of all governmental units in providing information and in implementing various elements of the transportation plan.

MPO planning activities are funded by grants from the Federal Highway Administration (FHWA), the Illinois Department of Transportation, and by local governments through regional match requirements. In general, 80 percent of MPO expenses are covered by federal grants. The MPO's Unified Planning Work Program (UPWP) is adopted annually in cooperation with our public transit agency- Danville Mass Transit (DMT), local governments, the Illinois Department of Transportation, and the Federal Highway

Administration, and serves as the organization's annual budget and work program. The efforts of the MPO ensure that local and regional agencies maintain eligibility for federal transportation funding.

Planning Area

The Danville Area Transportation Study is one of fourteen MPOs in the state of Illinois that serve as the lead transportation planning and programming agencies for metropolitan areas. The MPOs Urbanized Area serves approximately 30.5 square miles and contains a population of 50,551 throughout Vermilion County. A map of the MPO planning area is provided in Appendix A.

Municipalities within the Urbanized Area include Georgetown, Westville, Belgium, Tilton, Catlin, and Danville. The population shown is provided by the 2012 American Community Survey.

Figure 1.1 Population Distributions

Municipality	Population
Belgium	404
Catlin	2,040
Danville	33,027
Georgetown	3,474
Tilton	2,724
Westville	3,202
Unincorporated	5,680
Total	50,551

DATS Organizational Structure

DATS operates under the principal direction of two committees- the Policy Committee and the Technical Committee. In its organizational structure, the Technical Committee acts as a working body under the direction of the Policy Committee. DATS maintains an Advisory Committee with representatives of agencies that are affected by the transportation decision-making process.

DATS Policy Committee

The DATS Policy Committee consists of local elected and appointed officials of those agencies that have a primary interest in transportation. Each member is expected to reflect the official position of his or her constituent agency and/or the public interests they represent. The members include:

- 1. Vermilion County Board Chairman
- 2. Mayor, City of Danville
- 3. Mayor, of Villages at large
- 4. Illinois Department of Transportation- District #5 Representative
- 5. Township Supervisor

The Policy committee assumes the decision-making authority for DATS and establishes policies that guide and form the transportation planning process. The committee has a variety of responsibilities, which range from approving the annual TIP to establishing the boundary of the study area.

DATS Technical Committee

The DATS Technical Committee consists of staff from DATS participating agencies. Technical members perform analyses and make recommendations concerning transportation issues to the Policy Committee for their approval. The actual technical work is performed by DATS staff and the DATS Technical Committee member organizations.

DATS Technical Committee membership is composed of representatives of the following agencies:

- 1. Vermilion County (2 Voting Members)
- 2. City of Danville (2 Voting Members, with priority given to Danville Mass Transit)
- 3. Villages (1 Voting Member)
- 4. Townships (1 Voting Member)
- 5. CRIS Rural Transit District (1 Voting Member)
- 6. Vermilion County Regional Airport (1 Voting Member)
- 7. Illinois Department of Transportation, District 5 (1 Voting Member)

DATS Staff Structure

The professional time and services for transportation planning in this cooperative effort is provided through a composite approach. It consists of DATS staff housed in the Community Development Department at the City of Danville, as well as additional assistance from IDOT. The day-to-day operations of the agency are performed by DATS staff, with technical expertise in transportation planning, geographic information systems, and other related areas.

DATS staff collects, analyzes and evaluates various groups of data to determine the transportation system requirements of the urbanized area in conjunction with member agencies. The data collected by staff throughout the Metropolitan Planning Area is information necessary to operate the DATS office. Staff also prepares materials for use at Technical and Policy Committee meetings. The professional staff members participate in all DATS meetings and provide expertise as needed. In addition, they represent the agency at other meetings of regional importance.

DATS Funding

DATS is funded by 80% federal transportation planning funds from FHWA and FTA through *Fixing America's Surface Transportation Act* or the "FAST Act". The funds require a local match of 20%, which is supplied by the State Metro Planning Funds and the City of Danville staff efforts. To ensure that all funds are well managed and that the planning activities are completed in accordance with Federal and State guidelines, IDOT has entered into an agreement with the MPO and the agencies represented by the MPO to help coordinate the planning process.

II. ISSUES AND REQUIREMENTS

UPWP Overview

The purpose of the Unified Planning Work Program (UPWP) is to provide the Danville Urbanized Area with a work allocation plan that promotes a transportation planning process that is cooperative, comprehensive and continuing as required under the Federal Aid Highway Act of 1962. Development of the work program is the joint responsibility of the Metropolitan Planning Organization (MPO), the Illinois Department of Transportation (IDOT), and other agencies authorized to carry out transportation planning and implementation activities.

This UPWP for the Danville Area Transportation Study documents the transportation planning activities and related tasks to be accomplished during federal fiscal year (FY) 2020. The goal of the MPO is to ensure a continuing, cooperative, and comprehensive ("3-C") approach for transportation planning for the metropolitan area, both short and long-range, with proper coordination among:

- City and county governments, transit operators, and regional agencies;
- · State agencies including the Illinois Department of Transportation; and
- Federal agencies including the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) of the United States Department of Transportation (U.S. DOT), the U.S. Department of Housing and Urban Development, and the U.S. Environmental Protection Agency.

Planning Factors & Federal Initiatives

Fixing America's Surface Transportation Act (FAST Act), the federal transportation legislation passed by U.S. Congress and signed by the President in 2015, defines specific planning factors to be considered when developing transportation plans and programs in a metropolitan area. Current legislation calls for MPOs to conduct planning that:

- Supports the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- Increases the safety of the transportation system for motorized and non-motorized users
- Increases the security of the transportation system for motorized and non-motorized users
- Increases the accessibility and mobility options available to people and for freight
- Protects and enhances the environment, promotes energy conservation, and improves quality of life, promotes consistency between transportation improvements and state and local planned growth and economic development patterns
- Enhances the integration and connectivity of the transportation system, across and between modes, people and freight.
- Promotes efficient system management and operation
- Emphasizes the preservation of the existing transportation system

In addition to the planning factors required by the FAST Act, the MPO considered other federal initiatives relevant to the metropolitan planning process in the development of this UPWP.

Public Participation

Federal legislation requires MPOs to include provisions in the planning process to ensure the involvement of the public in the development of transportation plans and programs including a Long-Range Transportation Plan that includes at least a 20-year horizon, a short-term Transportation Improvement Program, and an annual Unified Planning Work Program. The Danville Area Transportation Study's Public Participation Plan (P³) requires that members of the public are given at least thirty (30) days to review and comment on the draft work program prior to adoption. The MPO will use local newspapers to notify the public of the thirty-day review period. Copies of the draft UPWP will be posted at the MPO's website at www.dats-il.com and in public libraries across the county. Any significant public comments will be documented and addressed in the final document. Final approval of the LRTP, which signifies its adoption, will take place during a DATS meeting to be held before the applicable deadline.

More information on the public involvement process is provided by the MPO's P³ available on the MPO's website at www.dats-il.com/tip--Irtp--upwp.html and at the MPO's Office. The P³ serves to inform local residents, businesses, and officials of the MPO's regional planning efforts and obtain meaningful input into the transportation planning process.

Funding Sources for Planning Activities

The UPWP primarily describes planning activities to be undertaken in the metropolitan planning region utilizing federal funding including FHWA Section 112 (PL), FHWA Statewide Planning and Research (SPR), and FTA Section 5303 grants. All work, including MPO staff time and consultant studies, listed in the UPWP are funded by one or more of the following funding sources.

FHWA Section 112 grant funds (also known as PL" funds)

Federal planning funds can be used for up to 80 percent of a project, with a required 20 percent match typically provided by local governments.

FTA Section 5303 grant funds

Section 5303 funds are federal funds designated for transit planning and research activities. Up to 80 percent federal funds can be used for a project. The remaining 20 percent match is typically divided between state and local government.

State Metro Funds

IDOT issued planning funds that serve as the MPO's match.

III. WORK PROGRAM TASKS

MPO planning activities are developed to ensure the region maintains a certified transportation planning process. As such, each planning activity identified in the UPWP is integrated into the region's Long Range Transportation Plan, subsequently leading to implementation by way of the Transportation Improvement Program. This section provides detailed information, outlined by general tasks, for each work element that the MPO will undertake in Fiscal Year 2021.

Task 1.0 Program Administration/Management

Purpose

Administer the MPO and its work program in a manner that:

- Maintains the region's eligibility to receive federal transportation capital and operating assistance; and
- Provides a continuous, cooperative, and comprehensive transportation planning process throughout the multi-municipality region.

FY 2020 Accomplishments

Implemented FY20 UPWP

FY 2021 Activities

- Manage the implementation of tasks within the FY 2021 UPWP.
- Prepare and review request for proposals, contracts, invoices, maintain membership lists, prepare meeting agendas, and record meeting minutes.
- Monitor best practices for transportation planning through industry associations such as the National Academies Transportation Research Board (TRB), the American Planning Association (APA), the

- Association of MPOs (AMPO), the American Public Transportation Association (APTA), the American Association of State Highway and Transportation Officials (AASHTO), among others.
- Participate in meetings, workshops and conferences in order to stay current on innovative planning techniques.
- Work with IDOT and MPO members to make the necessary changes in the planning process as a result of FAST Act rule-making and guidance
- Prepare the Fiscal Year 2021 Unified Planning Work Program
- Prepare the Federally Obligated Projects annual Report

End Products

- An ongoing transportation planning program through the execution of the tasks outlined in the work program
- Regular Technical and Policy committee meetings
- Regional meetings on transportation-related issues
- > FY 2021 Unified Planning Work Program, Public Participation Plan

Task 2.0 Long Range Plan

Purpose

Maintain a long range plan for the region's transportation needs that is: 1) technically based on the latest available data on land use, demographics, and travel patterns; 2) based on regional goals, and 3) financially based on predictable, reliable funding sources

FY 2020 Accomplishments

Continued implementation and maintenance of the 2040 Long Range Transportation Plan

FY 2021 Activities

Continue work on and implement the 2040 Long Range Transportation Plan

End Products

Performance Measures Defined and Incorporated

Purpose

Maintain a regional program that prioritizes and schedules transportation projects consistent with adopted short- and long-range plans.

FY 2020 Accomplishments

- Managed the FYs 2020-2023 TIP through formal amendments and administrative adjustments
- Prepared Annual Listing of Federally Obligated Projects

FY 2021 Activities

- Adopt and maintain a financially feasible TIP. TIP projects and programs will be consistent with the MPO's 2040 Long Range Transportation Plan.
- Report on the status of TIP projects on a regular basis to IDOT and MPO membership and coordinate with IDOT and project sponsors regarding project schedules and funding expenditures
- > Amend the FYs 2020-2023 TIP as needed by the DATS members

End Products

- Maintenance of the Transportation Improvement Program
- > Annual listing of Federally Obligated Projects

Task 4.0 Multi-Modal Planning

Purpose

Provide increased emphasis on issues related to alternate modes and regional intermodal connectivity including:

- Local bus and regional transit services,
- > Pedestrian and bicyclist facilities/network.
- Commercial freight movers, and
- Connections between modes of travel/transport

FY 2020 Accomplishments

- Completed a Freight Study for the City of Danville
- Completed study of Danville Mass Transit office and bus facility with respect to ADA accommodations and multi-modal accommodations

FY 2021 Activities

- > Continue implementing goals of the Regional Bicycle Plan
- Assist in the development of transportation planning studies

Task 5.0 Land Use Integration

Purpose

To undertake various regional, corridor, and sub-area planning studies within the region in consultation with the state, local governments, and transit operators in an effort to integrate land use planning with the MPO's transportation planning process to ensure the successful implementation of the MPO's Long Range Transportation Plan.

FY 2020 Accomplishments

- Coordinated with local comprehensive plans
- > Participated in the Kickapoo Rail Trail extension
- Completed partial assessment of roadway storm sewer system

FY 2021 Activities

Continue support for the integration of transportation, urban design, and land use planning through work with local and regional partners Explore mechanisms to integrate management, ITS, multi-modal transit, economic development, safety, and sustainability into long range planning structure.

Task 6.0 Data Collection and Analysis

Purpose

Create, update and maintain transportation planning databases and inventories and to monitor developments in the region for impacts on the transportation system. When appropriate, data will be integrated into GIS for use in the transportation planning process.

FY 2020 Accomplishments

- Conducted traffic counts, accident analysis, and traffic projections on specific corridors
- Catlin Traffic Study

FY 2021 Activities

- Activities that may be undertaken include: traffic counts, travel time studies, functional classification, bicycle/pedestrian facilities inventory, land use data, crash data, transit ridership (passenger trips, passengers per mile, passengers per hour, and passengers per route), transit performance, GIS data, etc.
- Continue to work with local city/county staff to refine data for local/regional use
- > Continue to collect traffic count data for planning and project design
- Collect socioeconomic data for planning and project design

End Products

- Data on daily traffic, peak hour volume, vehicle miles traveled, and accidents
- > Data on population, land use, and socio-economic data
- > Maps and inventories of transportation system components
- Updated data from IDOT
- > Data for the MPO's performance measures

Task 7.0 Public Participation

Purpose

Provide opportunities for meaningful public input on transportation planning by following the guidelines of the adopted Public Participation Plan and continuing to seek new methods of outreach.

FY 2020 Accomplishments

- Maintained MPO communication tools
- Reported monthly to the City of Danville Public Works Committee

FY 2021 Activities

- Maintain contact list of citizens who ask to be notified about plans, programs, and projects. The list will include citizens who contact the MPO to express interest in particular topics or general involvement, which are contact through the MPO's outreach efforts such as speaking engagements to civic clubs and interest groups.
- Continue to place ads and public notices with media, including outlets that serve minority citizens and other transportation-disadvantaged groups, to publicize the development and adoption of MPO products.
- Continue the evaluation and improvement of the MPO's public involvement techniques
- Continue monthly reporting to the City of Danville Public Works Committee
- > Review and publish the MPO's Public Participation Plan

End Products

- Maintain comprehensive website on regional transportation planning activities
- > Input for MPO sponsored projects

Purpose

A continuing emphasis of the Unified Planning Work Program will be to provide continued technical support to all DATS member agencies in carrying out detailed transportation studies. DATS frequently serves as an added resource to the various municipalities, the county, transit providers, townships and the Illinois Department of Transportation (IDOT) by conducting and/or participating in a wide range of various planning and technical projects referred to as Special Studies. Projects range from administration of ongoing major studies and support of local evaluations.

The submitted special studies for fiscal year 2021 are the continuation of a Roadway Drainage Inventory and Programming Project and City of Danville Transportation Studies. This projects have requested the use of \$100,658.00 in fiscal year PL dollars for project implementation.

Name of Project: Asset Management and Strategy Development Project

Objective/Task Description: Professional services related to assessment, condition, and strategy of transportation related infrastructure

An existing infrastructure assessment study evaluating the condition, type, age, size, location, and other relevant data will be performed to develop a prioritization and funding program for the MPO roadway drainage system within portion(s) of the City of Danville. Software may be procured to manage the data and to integrate it into a GIS mapping system.

This data Supports implementation of the 2040 LRTP Goal 2 by identifying infrastructure needing planned improvements and Goal 3 "Improve and enhance existing transportation infrastructure to maximize performance" by identifying and prioritizing needed preventative maintenance, needed structural improvements.

Name of Project: Transportation Planning Studies

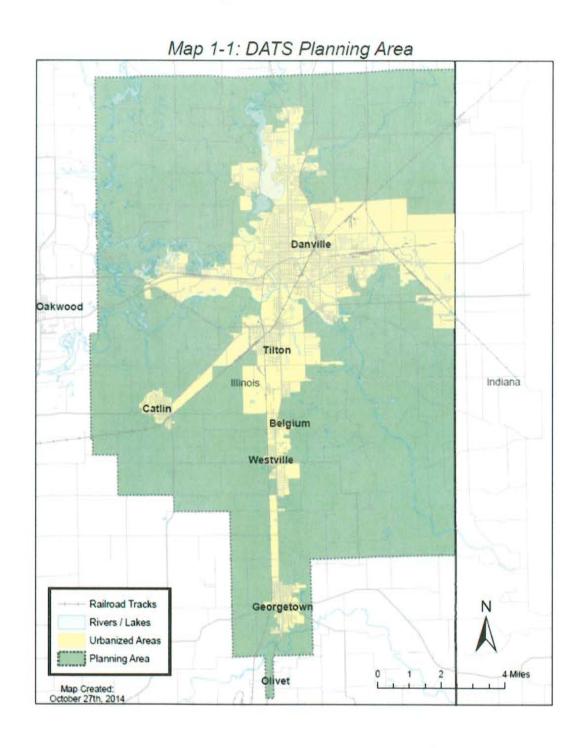
<u>Objective/Task Description</u>: Transportation studies which may include traffic impact analysis, safety studies, multimodal transportation studies, and other eligible studies/activities.

IV. FUNDING TABLES

Danville Area Transportation Study FY21 BUDGET MARCH 09, 2020

A. Revenues:					Mark Committee
FUND AMOUNT	FUND SOURCE	THE PERSON NAMED IN	To	tal Budge	et
\$191,135.70	PL	1			5.5
\$47,783.92	STATE METRO				
\$0	LOCAL		\$2	238,91	9.62
\$238,919.62	TOTAL				
B. Expenses		TOSAY AS IN		BANTING.	
PERSONNEL	TOTAL COST	FUND SOURCE	AMOUNT REG	UIRED MATCH	MATCH SOUR
MPO Staff	\$107,202.90	PL	\$191,135.70	\$47,783.92	STATE MET
Director (40%)	\$39,575				
Senior Planner (70%)	\$37,482				
Support Staff	\$5013.90				
Planning Mgr (5%)	\$3972			promover and approximation	
GIS (25%)	\$21,160	Pen	sonnel amounts reflect direc	t and non-direct ex	(penses.
Professional Intern(s)	\$0				
	\$0				
CONTRACTUAL	TOTAL COST	FUND SOURCE	AMOUNT REQUI	RED MATCH	MATCH SOURCE
	TOTAL COST	FUND SOURCE	AMOUNT REQUIR	RED MATCH \$2,500	DANIER PROMOCONOLOGIC TRANSPORTE
Computer Services & Support	TOTAL COST			Savagraman	STATE METRO / LOCA
Computer Services & Support Professional Services	TOTAL COST \$12,500	PL	\$10,000	\$2,500	STATE METRO / LOCA
Computer Services & Support Professional Services Telecommunications	TOTAL COST \$12,500 \$100,658	PL PL	\$10,000 \$80,526.40	\$2,500 \$20,131.60	STATE METRO / LOCA STATE METRO / LOCA
CONTRACTUAL Computer Services & Support Professional Services Telecommunications Training and Education Travel	TOTAL COST \$12,500 \$100,658 \$300	PL PL PL	\$10,000 \$80,526.40 \$240	\$2,500 \$20,131.60 \$60	STATE METRO/LOCA STATE METRO/LOCA STATE METRO/LOCA STATE METRO/LOCA
Computer Services & Support Professional Services Telecommunications Training and Education	TOTAL COST \$12,500 \$100,658 \$300 \$1,000	PL PL PL	\$10,000 \$80,526.40 \$240 \$800	\$2,500 \$20,131.60 \$60 \$200 \$200	STATE METRO / LOCA STATE METRO / LOCA STATE METRO / LOCA STATE METRO / LOCA
Computer Services & Support Professional Services Telecommunications Training and Education Travel	TOTAL COST \$12,500 \$100,658 \$300 \$1,000	PL PL PL PL	\$10,000 \$80,526.40 \$240 \$800 \$800	\$2,500 \$20,131.60 \$60 \$200 \$200	MATCH SOURCE STATE METRO / LOCA MATCH SOURCE STATE METRO / LOCA

Appendix A. DATS Planning Area



Appendix B. Proof of Publications

Danville Area Transportation Study Public Notice | DATS 2021 Unifed Work Program

Danville Area Transportation Study's Unified Planning Work Program will be available for a thirty (30) day public review beginning Friday April 10, 2020 and ending on Monday May 11, 2020.

Available locations: City of Danville Municipal Services Building (1155 E Voorhees), Catlin Public Library, Georgetown Public Library, Westville Public Library, and online at www.dats-il.com.

Please send comments via telephone or email to: (217)431-2873 or nelliot@cityofdanville.org.