



Announcement of a **Meeting** for the  
***DATS Policy Committee***  
Danville Area Transportation Study

**DATE:** Thursday, August 8, 2019  
**TIME:** 10:30 AM  
**PLACE:** Robert E Jones Municipal Building (Danville City Hall)  
Mayor's Council Chambers  
17 W Main Street  
Danville, IL 61832

**AGENDA**

- I. **Call to Order & Roll Call**
- II. **Approval of Agenda:** Policy Meeting of 08/08/2019
- III. **Approval of Minutes:** Policy Meeting of 06/13/2019
- IV. **Public Comment Period**
- V. **New Business**
  - Items of Information:**
    1. Introduction of City of Danville Planning & Grants Manager, Logan Cronk
    2. Re-structuring of meetings and paperwork
  - Discussion & Vote:**
    1. Nomination/Appointment of Policy Committee Officers
    2. Resolution FY20-01: FY 2019 UPWP Amendment: Line item transfer \$85,000 from Personnel to Professional Services.
    3. Resolution FY20-02: Use of \$25,000 from FY19 UPWP-Professional Services, for Catlin Transportation Study. Amend FY19 UPWP and FY20 UPWP to include Catlin Transportation Study.
    4. Resolution FY20-03: Use of \$57,000 from FY19 UPWP-Professional Services, for the Roadway Drainage Inventory and Programming Project.
    5. Resolution FY20-04: Amendment FY19 TIP: BP 2020-2, Bridge Painting.
    6. Resolution FY20-05: Amendment of FY19 UPWP and FY20 UPWP to include Village of Catlin Transportation Study.
- VI. **Old Business**
  - Agency Reports**
    1. City of Danville.
    2. Vermilion County
    3. Towns (Tilton, Georgetown, Westville, Catlin, Belgium)
    4. IDOT
    5. FHWA/FTA
- VII. **Adjournment**

*If you are unable to attend this meeting please contact:  
Tyson Terhune @ 431-2373.*



## ***DATS Policy Committee***

Danville City Hall, Mayor's Conference Room

**Minutes, June 13, 2019**

**Present:**

Chairman: Rickey Williams, Mayor-City of Danville.

Vice Chair: Larry Baughn, Chairman-VC Board

Scott Neihart: IDOT District 5 engineer

**Proxy: Lisa Beith**

**Proxy: Craig Golden**

**Absent:**

Village Representative

**Also Present:**

Tyson Tehrune – Janet Payonk

### **AGENDA**

**I. Call to Order & Roll Call**

Terhune called the meeting to order at 10:30

**II. Approval of Agenda: Policy Meeting of 06/13/2019**

Motion: Neihart      Second: Golden      ALL AYE

**III. Approval of Minutes: Policy Meeting of 04/11/2019**

Motion: Neihart      Second: Beith      ALL AYE

**IV. Public Comment Period**

**V. New Business**

**Items of Information:**

**1. By-Laws Review/Danville voting seats**

Terhune reviewed the situation with the transition in the Danville Planning Department. Danville's voting seat will likely be filled when a new department employee is hired.

**Discussion & Vote:**

**1. FY 2020 UPWP**

Motion to approve the FY 2020 UPWP as presented

Motion: Neihart      Second: Beith      ALL AYE

**2. Proxy Letter policy**

No vote taken. Proxy letters will be added to the standard procedure for notifying the Technical and Policy Committees of proxy's for meetings

**3. TIP FY19 amendment DMT 19-01, DMT 20-01, DMT 21-01, DMT 22-01**

Motion to approve TIP FY 19 amendments as presented

Motion: Neihart      Second: Beith      ALL AYE

**4. Election of Chair and Vice Chair of Policy Committee**

Motion to table elections until all Technical Committee seats are filled

Motion: Neihart      Second: Beith      ALL AYE

*If you are unable to attend this meeting please contact:  
Tyson Terhune @ 431-2873.*



VI. **Old Business**  
**Agency Reports**

1. City of Danville.  
Jackson St. Project underway
2. Vermilion County  
Solar farm resolution is on display for the public and will be heard at the next board meeting
3. Towns (Tilton, Georgetown, Westville, Catlin, Belgium)  
No report
4. IDOT  
Henning Rd. Project is underway, updates on related work in the region
5. FHWA/FTA  
No report

VII. **Adjournment**

Motion to adjourn the meeting at 10:50

Motion: Golden      Second: Beith      ALL AYE

#### **D. Election**

Every odd numbered year, in the month of April the Chairperson shall ask for volunteers for the Nominating Committee. In the June meeting, a slate of officers shall be presented by the Nominating Committee. The Chairperson shall ask three times for other nominations from the members. Once all nominees are determined, the members present shall vote to approve the slate of officers.

### **ARTICLE IV - PROCEDURE**

#### **A. Meetings**

During the July meeting the Policy and Technical Committees will adopt a schedule of regular meetings for the next fiscal year.

#### **B. Special Meetings**

Special meetings may be called by the Chairperson or the Lead Agency at such times and locations as deemed necessary.

#### **C. Notice**

(1) The Lead Agency-Study Director shall insure proper public notice of Committee or special committee meetings as required by law.

(2) Agendas of all meetings shall be mailed to all Committee members no less than five days in advance of a meeting.

#### **D. Order of Business**

The order of business to be transacted at any meeting shall be determined by the Chairperson in advance of the meeting. A majority of the Committee members present may agree with a voice vote to allow an agenda to be presented at the meeting and may amend any agenda being considered at said meeting. Once an agenda is approved, no other business shall be submitted at a regular meeting for action without the consent of two thirds (2/3) of the members present.

#### **E. Rules of Order**

All proceedings shall be governed by the most recent edition of Roberts Rules of Order unless otherwise herein provided.

#### **F. Interest of members**

(1) Voting. No member of the Committee who himself or whose private for-profit partnership or business has any monetary interest in any project or issue before the Committee shall in any way act or vote upon such issue.





**RESOLUTION NO. FY20-01**

**A RESOLUTION AMENDING FY2019 UPWP BUDGET**

WHEREAS, On May 10, 2018 the DATS MPO adopted the FY2019 UPWP; and

WHEREAS, there are funds remaining in this budget which can be used until the end of the 2019 calendar year; and

WHEREAS, two qualifying DATS MPO projects have been identified and request use of this funding; and

WHEREAS, use of remaining funds for qualifying projects will achieve existing DATS MPO goals and objectives;

NOW, THEREFORE, BE IT RESOLVED by the Danville Area Transportation Study MPO, as follows:

1. Decrease the FY2019 UPWP Personnel line item by \$85,000 and transfer this amount to the FY2019 UPWP Professional Services line item.

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

RECOMMENDED BY TECHNICAL COMMITTEE

This 1st day of August, 2017 with 7 Ayes, 0 Nays and 1 Absent.

APPROVED BY POLICY COMMITTEE

This 8th day of August, 2017 with     Ayes,            Nays and     Absent.

Approved:

By: \_\_\_\_\_  
Policy Chair

ATTEST:

By: \_\_\_\_\_  
DATS Director

*If you are unable to attend this meeting please contact:  
Tyson Terhune @ 431-2373.*

Danville Area Transportation Study  
 Transportation Planning Expenses  
 March 1 - March 31, 2019  
 FHWA/FTA

DATS (FY 2019)

ITEM	BUDGET	CURRENT PERIOD	YEAR TO DATE	REMAINING BALANCE
<u>Personnel</u>	\$155,006.00	\$2,383.79	\$44,041.91	\$110,964.09
<u>Contractural</u>				
Advertising	\$400.00		\$0.00	\$400.00
Professional Services	\$57,331.00	\$0.00	\$57,672.00	-\$341.00
Dues	\$500.00	-\$2.20	\$972.51	-\$472.51
Training	\$2,000.00	\$0.00	\$200.00	\$1,800.00
Technology Support	\$11,500.00	\$0.00	\$0.00	\$11,500.00
Postage	\$275.00	\$0.00	\$57.82	\$217.18
Other Contractural	\$1,000.00		\$26.03	\$973.97
<u>Total</u>	\$73,006.00	-\$2.20	\$58,928.36	\$14,077.64
<u>Commodities</u>				
Publications	\$100.00	\$202.97	\$375.14	-\$275.14
Office Supplies	\$1,000.00	\$33.23	\$1,369.99	-\$369.99
Telephone	\$500.00	\$36.01	\$324.09	\$175.91
<u>Total</u>	\$1,600.00	\$272.21	\$2,069.22	-\$469.22
<u>Capital Outlays</u>				
Technology Upgrades	\$2,500.00		\$2,789.30	-\$289.30
<u>Total</u>	\$2,500.00	\$0.00	\$2,789.30	-\$289.30
<b>TOTAL EXPENSES</b>	<b>\$232,112.00</b>	<b>\$2,653.80</b>	<b>\$107,828.79</b>	<b>\$124,283.21</b>

Projected end of FY19

Personnel budget

85,893.42



**RESOLUTION NO. FY20-02**

**A RESOLUTION FOR USE OF FY2019 UPWP REMAINING FUNDS FOR THE VILLAGE OF CATLIN TRANSPORTATION STUDY PROJECT**

WHEREAS, On August 8, 2019 the DATS MPO Policy Committee amended the FY2019 UPWP budget by transferring \$85,000 from the Personnel line item to the Professional Services line item; and

WHEREAS, this transfer was approved in order to facilitate two qualifying DATS MPO projects to be completed within the calendar year of 2019; and

WHEREAS, the Village of Catlin Transportation Study Project is one of those projects; and

WHEREAS, the Village of Catlin is requesting \$25,000 of MPO funds for this project (100% of the total cost);

NOW, THEREFORE, BE IT RESOLVED by the Danville Area Transportation Study MPO, as follows:

1. The Danville Area Transportation Study Policy Committee authorizes use of \$25,000 from the FY2019 UPWP for the Village of Catlin Transportation Study Project.
2. The FY19 UPWP and FY20 UPWP be amended to include The Village of Catlin Transportation Study.

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

RECOMMENDED BY TECHNICAL COMMITTEE

this 1st day of August, 2019 with 7 Ayes, 0 Nays and 1 Absent.

APPROVED BY POLICY COMMITTEE

this 8th day of August, 2019 with     Ayes,     Nays and     Absent.

Approved:

By: \_\_\_\_\_  
Policy Chair

ATTEST:

By: \_\_\_\_\_ DATS Director

*If you are unable to attend this meeting please contact:  
Tyson Terhune @ 431-2373.*



## Catlin Transportation Study: Grade separated structure over Norfolk Southern

Scope: Feasibility analysis associated with the construction of a grade separated crossing of the Norfolk Southern (NS) Railway in Catlin. Specifically, the village wishes to investigate the potential for constructing an overpass over the NS railway, replacing the at-grade crossing at either Paris or Sandusky streets. The village seeks to investigate each crossing and obtain guidance on which looks to be the most feasible when considering engineering constraints and capital costs. The following details the anticipated scope.

### PRELIMINARY SITE SURVEY

Fehr Graham, the Village of Catlin's engineers will utilize readily available data including aerial imagery, county GIS information and LIDAR topographical data. Field data will be collected as needed to supplement the previously mentioned data to provide a clear picture of the existing conditions of the Paris and Sandusky street rail crossings. The purpose of this preliminary site survey is to accurately determine roadway and rail elevations, rights-of-way (ROW) widths, building locations and other elements that impact the feasibility of an overpass structure. This phase is not intended to be a comprehensive topographic survey or boundary survey. Should the project advance beyond this planning stage, a detailed topographic survey will be required.

### PRELIMINARY GEOMETRIC STUDY

Utilizing the preliminary site survey, Fehr Graham will review the two identified at-grade crossings and, to the greatest extent possible, develop preliminary geometric designs for grade-separated crossings. Given the close proximity to buildings, cross streets and other constraints, please note that constructing a grade-separated crossing at one or both of these identified areas may not be technically and/or financially feasible. At the conclusion of this phase, the village will have an understanding of if an overpass is possible at the two sites and what challenges are associated with each location. An engineer's estimate of probable cost will also be prepared for each location.

### SCHEDULE

Fehr Graham can initiate this project upon receipt of formal authorization to proceed with project completion no later than December 31, 2019.

### FEES

Based on the information available at this time, we are prepared to provide these services as outlined for the following fee amounts:

Preliminary Site Survey	\$6,500
Preliminary Geometric and Feasibility Study	\$18,500





**RESOLUTION NO. FY20-03**

**A RESOLUTION FOR USE OF FY2019 UPWP REMAINING FUNDS FOR THE CITY OF DANVILLE ROADWAY DRAINAGE INVENTORY AND PROGRAMMING PROJECT**

WHEREAS, On August 8, 2019 the DATS MPO Policy Committee amended the FY19 UPWP budget by transferring \$85,000 from the Personnel line item to the Professional Services line item; and

WHEREAS, this transfer was approved in order to facilitate two qualifying DATS MPO projects to be completed within the calendar year of 2019; and

WHEREAS, the City of Danville Roadway Drainage Inventory and Programming Project is one of those projects; and

WHEREAS, the City of Danville is requesting \$57,000 of MPO funds for this project (19.5% of the total cost);

NOW, THEREFORE, BE IT RESOLVED by the Danville Area Transportation Study MPO, as follows:

1. The Danville Area Transportation Study Policy Committee authorizes use of \$57,000 from the FY19 UPWP for the City of Danville Roadway Drainage Inventory and Programming Project.

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

**RECOMMENDED BY TECHNICAL COMMITTEE**

this 1st day of August, 2019 with 7 Ayes, 0 Nays and 1 Absent.

**APPROVED BY POLICY COMMITTEE**

this 8th day of August, 2019 with     Ayes,     Nays and     Absent.

Approved:

By: \_\_\_\_\_  
Policy Chair

ATTEST:

By: \_\_\_\_\_  
DATS Director

*If you are unable to attend this meeting please contact:  
Tyson Terhune @ 431-2373.*



**RESOLUTION NO. FY20-04**

**A RESOLUTION TO APPROVE AN AMENDMENT TO THE FY 2019-2022  
TRANSPORTATION IMPROVEMENT PROGRAM**

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 alteration of the following projects:

1. Addition of project: Illinois Department of Transportation, BP2020-2, Bridge Painting

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

RECOMMENDED BY TECHNICAL COMMITTEE

this 1st day of August, 2019 with 7 Ayes, 0 Nays and 1 Absent.

APPROVED BY POLICY COMMITTEE

this 8th day of August, 2019 with     Ayes,     Nays and     Absent.

Approved:

By: \_\_\_\_\_  
Policy Chair

ATTEST:

By: \_\_\_\_\_  
DATS Director

# Fiscal Year 2020 Annual Element

## CITY OF DANVILLE

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
DA-20-01	VARIOUS	ANNUAL MAINTENANCE		MFT/LOCAL	1,000.00				1,000.00	
TOTAL (in 1,000's)										
TOTAL (in 1,000's)										

## DANVILLE MASS TRANSIT

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
DMT-20-01	OPERATING ASSISTANCE			5307			750.00	750.00	1500.00	
DMT-20-02	ONE (1) SUPER-MEDIUM BUS			5310			27.00	88.00	115.00	
TOTAL (in 1,000's)										
TOTAL (in 1,000's)										

## VERMILION 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)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
VC-20-02	COUNTY ROADS	ANNUAL Co. RESURFACING	VARIOUS	MFT	200.00				200.00	20-00000-00-GM
VC-20-03	COUNTY ROADS	ANNUAL Co. SEAL COAT	VARIOUS	MFT	400.00				400.00	20-XX000-00-GM
VC-20-04	TOWNSHIP ROADS	ANNUAL TWSP SEAL COAT	VARIOUS	MFT		1,800.00			1,800.00	13-05145-00-BR
VC-20-05	TR 325 DANVILLE TWSP	BRIDGE REPLACEMENT	SN 092-3271	HBP/TBP		25.00	25.00	200.00	250.00	
TOTAL (in 1,000's)										
TOTAL (in 1,000's)										

## CRIS RURAL MASS TRANSIT DISTRICT: Fiscal Year 2020 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 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
CRIS-20-01	(3) 15 PASSENGER BUS			5310				190.00	190.00	
CRIS-20-02	OPERATING ASSISTANCE			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)										
TOTAL (in 1,000's)										



VERMILION REGIONAL AIRPORT											
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION		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
			BEGINNING	END							
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)						45.00	0.00	45.00	810.00	900.00	
VERMILION COUNTY CONSERVATION DISTRICT											
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION		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
			BEGINNING	END							
VCCD-20-01	Kickapoo Trail	New Multi-Use Trail	Grays Sliding Rd	Vermilion CO Fairgrounds	Local (IDNR)	1,036.00			1,401.00	2,437.00	Advanced Construction
TOTAL (in 1,000's)						1,036.00	0.00	0.00	1,401.00	2,437.00	
ILLINOIS DEPARTMENT OF TRANSPORTATION											
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION		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
			BEGINNING	END							
A007	I-74	Bridge Superstructure	Salt Fork Vermilion River W of Danville		NHPP - State / State Match			1,700.00	15,300.00	17,000.00	Structure Numbers 092-0006 & 092-0007
		Construct ion Engineering			NHPP - State / State Match			174.00	1,562.00	1,736.00	
		Median Crossover			NHPP - State / State Match			1.00	9.00	10.00	
BP2020-2	I-74	Bridge Painting	Various Locations		NHPP-State / NHPP-State Match			157.00	1,411.00	1,568.00	Structure Numbers: 092-0008, 092- 0009, 092-0025, 092-0026, 092- 0023 & 092-0024
H507	I-74	PE (Phase I) / PE (Phase II)	Under Tilton Rd in Tilton		NHPP-State / State Match			30.00	270.00	300.00	Structure Number 092-0087
TOTAL (in 1,000's)							0.00	0.00	2,062.00	18,562.00	20,614.00





**RESOLUTION NO. FY20-05**

**A RESOLUTION TO AMEND FY19 UPWP & FY20 UPWP TO INCLUDE THE VILLAGE OF CATLIN TRANSPORTATION STUDY**

WHEREAS, On 5/8/2018 & 6/13/19 the DATS Policy Committee approved the FY19 and FY20 UPWP's respectively; and

WHEREAS, On August 8, 2019 the DATS MPO Policy Committee amended the FY2019 UPWP budget by transferring \$85,000 from the Personnel line item to the Professional Services line item in part to fund a Village of Catlin Transportation Study; and

WHEREAS, This transportation study is not included in the FY19 & FY20 DATS MPO UPWP's;

NOW, THEREFORE, BE IT RESOLVED that the Policy Committee of the Danville Area Transportation Study, Danville Urbanized Area, Illinois, approves amending the FY19 & FY20 UPWP's to include the following:

1. Addition to task 8.0 Special Studies: Village of Catlin Transportation Study

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

RECOMMENDED BY TECHNICAL COMMITTEE

this 1st day of August, 2019 with 2 Ayes, 0 Nays and 1 Absent.

APPROVED BY POLICY COMMITTEE

this 8th day of August, 2019 with     Ayes,     Nays and     Absent.

Approved:

By: \_\_\_\_\_  
Policy Chair

ATTEST:

By: \_\_\_\_\_  
DATS Director

*If you are unable to attend this meeting please contact:  
Tyson Terhune @ 431-2373.*

## Task 8.0 Special Studies

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### 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 2019 are a Roadway Drainage Inventory and Programming Project (This project has requested the use of \$55,000 fiscal year dollars to manage this task) and a Transportation Study for the Village of Catlin (This project has requested the use of \$25,000 fiscal year dollars to manage this task).

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Name of Project: Roadway Drainage Inventory and Programming Project

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Objective/Task Description What is the purpose and scope of work for the task?

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 will 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.

FY19  
P.1

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Name of Project: Village of Catlin Transportation Study

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Objective/Task Description What is the purpose and scope of work for the task?

Feasibility analysis associated with the construction of a grade separated crossing of the Norfolk Southern (NS) Railway in Catlin. Specifically, the village wishes to investigate the potential for constructing an overpass over the NS railway, replacing the at-grade crossing at either Paris or Sandusky streets. The village seeks to investigate each crossing and obtain guidance on which looks to be the most feasible when considering engineering constraints and capital costs.

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

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FY19  
P.2



## Task 8.0 Special Studies

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### 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 2020** are the continuation of a Roadway Drainage Inventory and Programming Project and the DMT Administrative Upgrade Study (These projects have requested the use of \$56,573 in fiscal year PL dollars for project implementation) and a Transportation Study for the Village of Catlin (This project is a continuation from the FY19 UPWP and is included in case the project continues past the 2019 calendar year).

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Name of Project Roadway Drainage Inventory and Programming Project

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Objective/Task Description What is the purpose and scope of work for the task?

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 will 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.

FY20  
P.1



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Name of Project: DMT Administrative Upgrade Study

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Objective/Task Description What is the purpose and scope of work for the task?

A study is needed to determine if the existing site of the DMT administrative offices and garage at 101 N. Jackson Street can be modified to provide for our needs without purchasing additional land. This study would consider the essential components that would allow accessibility and functionality, as well as additional storage for buses and equipment.

This project supports the LRTP goal to increase accessibility and complement the integration of multi-modal systems. With CRIS Rural MTD using the new terminal facility, and now the introduction of a Greyhound Connect service as well, foot traffic at the administrative offices has increased the need for enhanced, accessible customer interface. DMT provides identification cards and ticket sales for DMT, CRIS, and Greyhound customers at the facility. The building is over 30 years old and is almost completely inaccessible. The Jackson Street building was constructed with the intention of housing eight (8) buses and nineteen (19) employees. The fleet has now grown to sixteen (16) and personnel now numbers thirty (30).

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Name of Project: Village of Catlin Transportation Study

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Objective/Task Description What is the purpose and scope of work for the task?

Feasibility analysis associated with the construction of a grade separated crossing of the Norfolk Southern (NS) Railway in Catlin. Specifically, the village wishes to investigate the potential for constructing an overpass over the NS railway, replacing the at-grade crossing at either Paris or Sandusky streets. The village seeks to investigate each crossing and obtain guidance on which looks to be the most feasible when considering engineering constraints and capital costs.

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

*FVJO P.2*