## **AGENDA**

Board of Trustees Meeting
Madison County Mass Transit District
8:30 a.m., Thursday, October 29, 2020
One Transit Way, Granite City, Illinois

<u>Section</u>	<u>Item</u>	Recommendation									
I.	Pledge of Allegiance										
II.	Call to Order: Roll Call.										
III.	Public Comments.										
IV.	Consideration of the minutes of the September 24, 2020 regular meeting for inclusion in the official records of the District.										
V.	Financial:										
	A. Payments and Claims: Consideration of the September 2020 claims for payment.	Approval									
	B. Monthly Financial Report: Review of the monthly financial records as of September 30, 2020.	Approval									
	C. Quarterly Investment Report	Approval									
	D. Capital Budget Review	Discussion									
VI.	Transit Service:										
	A. Managing Director's Report, SJ Morrison	Information									
	B. Proposal to Revise Vanpool Fares	Discussion									
	<ul> <li>C. Resolution 21-11 Authorizing an Award of Contract to AAIC, Inc. for Design Services for Administration Building and Safety &amp; Security Improvements</li> </ul>	Approval									
	D. Resolution 21-12 Authorizing the Submittal of an Application for an Illinois Transportation Enhancement Program Grant for the Installation of a Grade Separation at IL-111 and MCT Schoolhouse Trail	Approval									
	E. Resolution 21-13 Authorizing the Award of Contract for Construction of the Eastgate Park & Ride Facility	Approval									
VII.	Other Business:										
VIII.	Executive session to discuss the acquisition or lease of real property under (c)(5), and litigation under (c)(11) of the Open Meetings Act (5 ILCS 120/2).										

Approval

IX. Adjournment

## MINUTES Board of Trustees

Madison County Mass Transit District One Transit Way, Granite City, Illinois 8:30 a.m., Thursday, September 24, 2020

#### I. Pledge of Allegiance

Trustee Adomite led the reciting of the Pledge of Allegiance.

#### II. Call to Order: Roll Call

Chairman Jedda called the meeting to order at 8:30 a.m.

MEMBERS PRESENT: ALLEN P. ADOMITE, ANDREW F. ECONOMY,

CHRISTOPHER C. GUY, RONALD L. JEDDA, AND J.

KELLY SCHMIDT.

MEMBER ABSENT: NONE.

OTHERS PRESENT: TONYA GENOVESE, LEGAL COUNSEL; ANDREW

CARRUTHERS, LEGAL COUNSEL; SJ MORRISON, ACT; SUMMER MOORE, ACT; MICHELLE DOMER, ACT; PHIL ROGGIO, ACT; JOE DOMER, ACT; MARK STEYER, ACT;

JONATHAN CORTEZ, ACT; AMANDA SMITH, ACT; AMANDA SCHOMAKER, ACT; MARLA BROWN, ACT; &

TINA JOHNESSEE, ACT.

#### **III.** Public Comments

No public comments were presented.

## IV. <u>Consideration of the Minutes of the August 27, 2020, regular meeting for inclusion</u> in the official records of the District.

TRUSTEE ADOMITE MADE THE MOTION, SECONDED BY TRUSTEE ECONOMY, TO APPROVE THE MINUTES FOR INCLUSION IN THE OFFICIAL RECORDS OF THE DISTRICT.

A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE AYE ANDREW F. ECONOMY AYE CHRISTOPHER C. GUY AYE RONALD L. JEDDA AYE J. KELLY SCHMIDT AYE

ALL AYES, NO NAYS, MOTION CARRIED.

#### V. Financial

#### A. Payments and Claims: Consideration of the August 2020 claims for payment:

Managing Director SJ Morrison presented the payments and claims report.

TRUSTEE GUY MADE THE MOTION, SECONDED BY TRUSTEE ECONOMY, TO APPROVE THE PAYMENTS AND CLAIMS TO THE CITY OF TROY AND THE AGENCY FOR COMMUNITY TRANSIT.

#### A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE ABSTAINED

ANDREW F. ECONOMY AYE CHRISTOPHER C. GUY AYE RONALD L. JEDDA AYE

J. KELLY SCHMIDT ABSTAINED

TRUSTEE ADOMITE & SCHMIDT ABSTAINED. ALL AYES. NO NAYS. MOTION CARRIED.

TRUSTEE GUY MADE THE MOTION, SECONDED BY TRUSTEE ADOMITE, TO APPROVE THE PAYMENTS AND CLAIMS, EXCLUDING THE PAYMENTS AND CLAIMS TO THE CITY OF TROY AND THE AGENCY FOR COMMUNITY TRANSIT.

#### A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE AYE
ANDREW F. ECONOMY AYE
CHRISTOPHER C. GUY AYE
RONALD L. JEDDA AYE
J. KELLY SCHMIDT AYE

ALL AYES. NO NAYS. MOTION CARRIED.

## B. Monthly Financial Report: Reviews of the monthly financial records as of August 31, 2020:

Managing Director SJ Morrison presented the monthly financial report.

TRUSTEE ADOMITE MADE THE MOTION, SECONDED BY TRUSTEE SCHMIDT, TO APPROVE OF THE MONTHLY FINANCIAL REPORT AS OF DATE.

#### A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE AYE
ANDREW F. ECONOMY AYE
CHRISTOPHER C. GUY AYE
RONALD L. JEDDA AYE
J. KELLY SCHMIDT AYE

ALL AYES, NO NAYS, MOTION CARRIED.

#### VI. Transit Service

#### A. Managing Director's Report:

Managing Director SJ Morrison produced the report.

Morrison reported there were eight-five thousand (85,000) Fixed Route boardings this August, which is approximately fifty percent lower than last year. The implemented August service change with the Gateway Commerce Shuttle, Gateway Commerce Express Routes, and restorations of eighty percent of service produced an additional eight hundred to one thousand (800 to 1,000) boardings per day.

Morrison mentioned the MCT Trails media coverage on the MEPRD grant for three hundred thousand dollars (\$300,000) for the IT Beltline Trail construction from Emerson Avenue to Irma Avenue.

Morrison stated that the consultants continued their efforts on the three IDNR projects, which include: Troy-Trail Extension, Schoolhouse Trail to Pleasant Ridge Park Connector, and the Nickel Plate Trail. The construction is expected to begin in 2021. Morrison let the board know there was still no word on the IDNR grants for the Confluence Trail Improvements and the Nature Trail Improvements.

Morrison revealed that the consultant, Oates and Associates, submitted the final trail studies for IL-111 and IL-157 grade separation. The studies provided the pros/cons, cost, and an engineering analysis on the possibility of constructing a tunnel or bridge at both locations.

Morrison reported that the IL-157 bus stop shelters, and trash receptacles were installed. The tunnel lighting was scheduled to be installed October 5.

Morrison revealed that the September and October Back to School scavenger hunt on GooseChase that is divided into two age groups (elementary and 13+) that runs until the end of October.

Morrison indicated that there was still no official word on the Rebuild Illinois grants for the MCT administration building, but continued efforts were progressing on the design of the building and the security elements.

Jedda questioned if we could start securing the base sooner rather than later.

Morrison mentioned it would come down to using the requested federal funds, but minor improvements could be initiated.

Economy commented that the project cost would only increase with time.

The board collectively agreed that base security was of the upmost importance.

Morrison informed the board that the Eastgate Park & Ride pre-bid meeting was well attended by a variety of contractors and subcontractors on September 15. The bids were due Tuesday, September 29, and a contract award recommendation would be presented at the October meeting. The construction is estimated to take ten months from the notice to proceed.

Jedda asked how many parking spaces were expected.

Morrison answered one hundred and four parking spaces, a patron waiting area, driver restrooms, as well as video surveillance.

#### B. January 2021 Service Change Proposal

A presentation was made by Director of Planning & Capital Projects, Phil Roggio, & the Manager of Planning & Scheduling, Joe Domer.

TRUSTEE ADOMITE MADE THE MOTION, SECONDED BY TRUSTEE SCHMIDT, TO APPROVE OF THE JANUARY 2021 SERVICE CHANGE PROPOSAL.

A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE AYE

ANDREW F. ECONOMY	AYE
CHRISTOPHER C. GUY	AYE
RONALD L. JEDDA	AYE
J. KELLY SCHMIDT	AYE

ALL AYES. NO NAYS. MOTION CARRIED.

C. TRUSTEE ECONOMY MADE THE MOTION, SECONDED BY TRUSTEE ADOMITE, TO APPROVE THE FOLLOWING RESOLUTION:

21-08 AUTHORIZING PHASE 1 & 2 OF THE MCT TRAILS BEAUTIFICATION PROJECT

#### A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE	AYE
ANDREW F. ECONOMY	AYE
CHRISTOPHER C. GUY	AYE
RONALD L. JEDDA	AYE
J. KELLY SCHMIDT	AYE

ALL AYES, NO NAYS, MOTION CARRIED.

D. TRUSTEE ADOMITE MADE THE MOTION, SECONDED BY TRUSTEE ECONOMY, TO APPROVE THE FOLLOWING RESOLUTION:

21-09 AUTHORIZING THE MADISON COUNTY VANPOOL INITIATIVE

A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE AYE ANDREW F. ECONOMY AYE CHRISTOPHER C. GUY AYE RONALD L. JEDDA AYE J. KELLY SCHMIDT AYE

ALL AYES. NO NAYS. MOTION CARRIED.

E. TRUSTEE SCHMIDT MADE THE MOTION, SECONDED BY TRUSTEE ADOMITE, TO APPROVE THE FOLLOWING RESOLUTION:

21-10 AUTHORIZING THE PURCHASE OF A VEHICLE FOR THE CITY OF HIGHLAND, ILLINOIS, TO SERVE THE RESIDENTS OF MADISON COUNTY, ILLINOIS AND THE EXECUTION OF A MOTOR VEHICLE LEASE AND/OR MAINTENANCE AGREEMENT

#### A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE	AYE
ANDREW F. ECONOMY	AYE
CHRISTOPHER C. GUY	AYE
RONALD L. JEDDA	AYE
J. KELLY SCHMIDT	AYE

ALL AYES. NO NAYS. MOTION CARRIED.

#### VII. Other Business

# VIII. Executive session to discuss the acquisition, and/or sale, or lease of property under (c)(5), and litigation under (c)(11) of the Open Meetings Act (5 ILCS 120/2).

TRUSTEE GUY MADE THE MOTION, SECONDED BY TRUSTEE ADOMITE, TO MOVE INTO EXECUTIVE SESSION TO DISCUSS THE ACQUISITION, AND/OR SALE OR LEASE OF PROPERTY UNDER 2(C)(5), AND LITIGATION UNDER 2(C)(11) OF THE OPEN MEETINGS ACT (5 ILCS 120/2).

#### A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE AYE
ANDREW F. ECONOMY AYE
CHRISTOPHER C. GUY AYE
RONALD L. JEDDA AYE
J. KELLY SCHMIDT AYE

ALL AYES, NO NAYS, MOTION CARRIED.

TRUSTEE ADOMITE MADE THE MOTION, SECONDED BY TRUSTEE GUY, TO RETURN TO REGULAR SESSION.

#### A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE AYE
ANDREW F. ECONOMY AYE
CHRISTOPHER C. GUY AYE
RONALD L. JEDDA AYE
J. KELLY SCHMIDT AYE

ALL AYES. NO NAYS. MOTION CARRIED.

#### IX. <u>ADJOURNMENT</u>

TRUSTEE ADOMITE MADE THE MOTION, SECONDED BY TRUSTEE SCHMIDT TO ADJOURN.

#### A ROLL CALL VOTE FOLLOWED:

ALLEN P. ADOMITE AYE
ANDREW F. ECONOMY AYE
CHRISTOPHER C. GUY AYE
RONALD L. JEDDA AYE
J. KELLY SCHMIDT AYE

ALL AYES. NO NAYS. MOTION CARRIED.

Meeting adjourned at 9:54 a.m.

Respectfully submitted

Summer Moore

10/14/2020 11:08

| Madison County Mass Transit District | ADVICE REGISTER - PER DIEM | From: 09/01/2020 To: 09/30/2020

pradvreg

jhartke WARRANT: 102920

EMP #	NAME	CHK #	NET PAY
10013 10011 10010 1138	ECONOMY, ANDREW F GUY, CHRISTOPHER C SCHMIDT, J. KELLY Internal Revenue Servi	005210013 005210014 005210015 005210016	184.70 184.70 184.70 522.40
	Total Deposits: 4		1,076.50

10/14/2020 10:57 jhartke WARRANT: 102920	Madison County M  CURRENT CHECK RE 09/01/2020	EGISTER -		P 1 prchkreg CHECK DATE: 10/29/2020
EMP # NAME	TYP	NET PAY	CHECK #	CHECK DATE SPECIAL
10012 ADOMITE, ALLEN 10009 JEDDA, RONALD		0.00	003210007 003210008	10/29/2020 10/29/2020
2 ** TOTAL CHECK(S)	r	0.00		

10/05/2020 11:55 tpohlman	Madison County Mass Transit District ELECTRONIC FUNDS TRANSFER REGISTER			P 1 apcshdsb
CASH ACCOUNT: 1000 CHECK NO CHK DATE	0000 10101 Checking Account TYPE VENDOR NAME VOUCH	ER INVOICE	INV DATE PO	WARRANT NET
9210016 09/24/2020	PRTD 1737 Wheatland Title Comp	093020-1	09/25/2020	EFT0930 2,884.13
		093020-2	09/25/2020	EFT0930 15,144.92
			CHECK 92100	016 TOTAL: 18,029.05
		NUMBER OF CHECKS 1	*** CASH ACCOUNT	TOTAL *** 18,029.05
		TOTAL PRINTED CHECKS	COUNT AMOUN 1 18,029.0	**************************************
			*** GRAND	TOTAL *** 18,029.05

10/08/2020 08:19 tpohlman | Madison County Mass Transit District | CHECK REGISTER

P 1 apcshdsb

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CASH ACCOUNT: 1000 CHECK NO CHK DATE	0000 10101 TYPE VENDOR	Checking Account NAME VO	UCHER INVOICE	INV DATE	PO WARRANT	NET
4210164 10/08/2020	PRTD 1253	City Treasurer Granite	City 100120	09/29/2020	100720	103.42
				CHEC	K 4210164 TOTAL:	103.42
4210165 10/08/2020	PRTD 3984	City of Troy	100120SPTPR	09/29/2020	100720	546.78
			100120WSTPR	09/29/2020	100720	24.41
				CHEC	K 4210165 TOTAL:	571.19
4210166 10/08/2020	PRTD 1220	Illinois American Wa	0321ILRt3PR	09/22/2020	100720	131.88
				CHEC	K 4210166 TOTAL:	131.88
4210167 10/08/2020	PRTD 1220	Illinois American Wa	092520GCTC	09/25/2020	100720	262.78
	147			CHEC	K 4210167 TOTAL:	262.78
4210168 10/08/2020	PRTD 1220	Illinois American Wa	100220AHSRIR	10/02/2020	100720	63.58
				CHEC	K 4210168 TOTAL:	63.58
4210169 10/08/2020	PRTD 1220	Illinois American Wa	100220AHSRWS	10/02/2020	100720	91.25
				CHEC	K 4210169 TOTAL:	91.25
4210170 10/08/2020	PRTD 3848	Missouri Highways &	100220	10/02/2020	100720	18,813.20
				CHEC	K 4210170 TOTAL:	18,813.20
4210171 10/08/2020	PRTD 1051	Pontoon Beach Public	100120-1	10/01/2020	100720	264.18
			100120-2	10/01/2020	100720	554.02
			100120BW	10/01/2020	100720	369.25
			100120N	10/01/2020	100720	22.86
			100120SS	10/01/2020	100720	750.17
			100120T	10/01/2020	100720	23.71
				CHEC	K 4210171 TOTAL:	1,984.19

10/08/2020 08:19 | Madison County Mass Transit District tpohlman CHECK REGISTER apcshdsb CASH ACCOUNT: 10000000 10101 CHECK NO CHK DATE TYPE VENDOR NAME Checking Account VOUCHER INVOICE INV DATE PO WARRANT NET 4210172 10/08/2020 PRTD 1053 Special Service Area 100120 10/01/2020 100720 833.83 100120BW 10/01/2020 100720 1,113.55 100120N 10/01/2020 97.21 100720 CHECK 4210172 TOTAL: 2,044.59 4210173 10/08/2020 PRTD 1506 Village of Glen Carb 092220GLPR 09/22/2020 100720 540.28 CHECK 4210173 TOTAL: 540.28 4210174 10/08/2020 PRTD 1932 Wex Bank 67755297 09/30/2020 100720 5,716.54 4210174 TOTAL: 5,716.54 NUMBER OF CHECKS 11 \*\*\* CASH ACCOUNT TOTAL \*\*\* 30,322.90 COUNT AMOUNT

TOTAL PRINTED CHECKS

11

30,322.90

\*\*\* GRAND TOTAL \*\*\*

30,322.90

10/15/2020 tpohlman	13:51	Madison ELECTRO
CASH ACCO	OUNT: 1000 CHK DATE	

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79,000.00

\*\*\* GRAND TOTAL \*\*\*

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CASH ACCOUNT: 10000000 1010 CHECK NO CHK DATE TYPE VE	01 Checking Account NDOR NAME VOUCHER	R INVOICE	INV DATE PO	WARRANT	NET
9210017 10/14/2020 PRTD	1737 Wheatland Title Comp	101520	10/14/2020	101520	79,000.00
			CHECK	9210017 TOTAL:	79,000.00
		NUMBER OF CHECKS 1	*** CASH AC	COUNT TOTAL ***	79,000.00
		TOTAL PRINTED CHECKS	COUNT 1 79	AMOUNT , ,000.00	

10/15/2020 11:42 tpohlman | Madison County Mass Transit District | CHECK REGISTER

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CASH AC CHECK NO	COUNT: 1000 CHK DATE	0000 TYPE	10101 E VENDOR	NAME	Checking Accoun	t VOUCHER	INVOICE		INV DATE	PO	WARRANT	NET
4210175	10/15/2020	PRTI	1043	T&TA			OCT20		10/01/2020		101420	22.93
									CHEC	CK 4	210175 TOTAL:	22.93
4210176	10/15/2020	PRTD	1902	City	of Collinsville		100220SPCTC		10/02/2020		101420	2,041.17
							100220WSCTC		10/02/2020		101420	94.39
									CHEC	CK 4	210176 TOTAL:	2,135.56
4210177	10/15/2020	PRTD	1433	City	of Edwardsville		100920WSETC		10/09/2020		101420	1,702.16
									CHEC	CK 4	210177 TOTAL:	1,702.16
4210178	10/15/2020	PRTD	1436	City	of Highland		SEPT20HPR		10/05/2020		101420	198.55
									CHEC	K 4	210178 TOTAL:	198.55
4210179	10/15/2020	PRTD	1220	Illir	nois American Wa		100920SPATC		10/09/2020		101420	179.75
									CHEC	K 4	210179 TOTAL:	179.75
4210180	10/15/2020	PRTD	1220	Illir	nois American Wa		100920WSATC		10/09/2020		101420	244.45
									CHEC	K 4	210180 TOTAL:	244.45
4210181	10/15/2020	PRTD	1733	Johnn	ny on the Spot #		47-000236910		09/30/2020		101420	765.30
									CHEC	K 4	210181 TOTAL:	765.30
ë						N	UMBER OF CHECKS	7	*** CASH	ACCO	UNT TOTAL ***	5,248.70
								(	COUNT	A	MOUNT	
						T	OTAL PRINTED CHECKS	5	7	5,2	48.70	

10/20/2020 11:23 tpohlman

Madison County Mass Transit District CHECK REGISTER

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CASH ACCOUNT: 10000000 CHECK NO CHK DATE TYPE	VENDOR NAME VOUCHEI	R INVOICE	INV DATE PO	) WARRANT	NET
4210182 10/29/2020 PRTD	2501 Agency for Community	OCT20	10/02/2020	102920	41,666.67
		SEPT20BW	10/19/2020	102920	64,754.27
		SEPT20DR	10/19/2020	102920	183,685.92
		SEPT20FR	10/19/2020	102920	1,606,555.64
		SEPT20RS	10/20/2020	102920	67,334.44
		SEPT20VP	10/20/2020	102920	-8,281.98
			CHECK	4210182 TOTAL:	1,955,714.96
4210183 10/29/2020 PRTD	1050 Ameren Illinois	Sep20CRockRd	10/01/2020	102920	44.34
			CHECK	4210183 TOTAL:	44.34
4210184 10/29/2020 PRTD	1501 Ameren Illinois	SEPT20	10/06/2020	102920	10,206.28
			CHECK	4210184 TOTAL:	10,206.28
			CILLCIC	4210104 TOTAL.	10,200.20
4210185 10/29/2020 PRTD	2031 Best-One Fleet Servi	80102889	09/25/2020	102920	100.00
		80102989	09/29/2020	102920	22,075.00
		80103235	10/01/2020	102920	73.00
*			CHECK	4210185 TOTAL:	22,248.00
4210186 10/29/2020 PRTD	1507 Energy Petroleum Co	1834678	09/18/2020 121	.00022 102920	8,895.27
		1834695	09/25/2020 121	.00025 102920	8,467.77
		1834877	10/02/2020 121	.00028 102920	8,786.52
		1834903	09/30/2020 121	.00027 102920	8,652.96
		1835035	10/07/2020 121	.00029 102920	9,367.77
			CHECK	4210186 TOTAL:	44,170.29
4210187 10/29/2020 PRTD	1113 FedEx	7-138-68523	10/01/2020	102920	29.79
			CHECK	4210187 TOTAL:	29.79

10/20/2020 11:23 tpohlman | Madison County Mass Transit District | CHECK REGISTER

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C	CASH AC HECK NO	COUNT: 1000 CHK DATE	0000 1 TYPE	VENDOR	Checking Accoun	t VOUCHER	INVOICE	INV DATE	PO	WARRANT	NET
-	4210188	10/29/2020	PRTD	1029	Fort Russell Townshi		092320	09/22/2020		102920	131.61
								CHEC	K 42	210188 TOTAL:	131.61
	4210189	10/29/2020	PRTD	1014	Granite City Townshi		101320	10/09/2020		102920	2,093.48
								CHEC	K 42	210189 TOTAL:	2,093.48
	4210190	10/29/2020	PRTD	4016	Hepler Broom LLC		828878	09/11/2020		102920	1,743.00
								CHEC	K 42	210190 TOTAL:	1,743.00
	4210191	10/29/2020	PRTD	3920	The Jerry Costello G		NOV20	10/02/2020		102920	7,000.00
								CHEC	K 42	210191 TOTAL:	7,000.00
	4210192	10/29/2020	PRTD	1439	Juneau Associates, I		43864	08/29/2020		102920	5,346.00
							43874	08/29/2020		102920	468.00
								CHEC	K 42	210192 TOTAL:	5,814.00
	4210193	10/29/2020	PRTD	1602	Madison County State		NOV20	10/02/2020		102920	4,500.00
								CHEC	K 42	210193 TOTAL:	4,500.00
	4210194	10/29/2020	PRTD	1874	Main Street Communit		101320	10/13/2020		102920	426.74
								CHEC	K 42	210194 TOTAL:	426.74
	4210195	10/29/2020	PRTD	1698	O'Brien Tire & Auto		0223356	09/22/2020		102920	1,123.60
							0223423	09/22/2020		102920	179.00
							0223740	10/01/2020		102920	30.00
							0223748	10/02/2020		102920	183.76
							0223751	10/02/2020		102920	206.00
							0223854	10/06/2020		102920	95.13
							0223991	10/09/2020		102920	555.04

10/20/2020 11:23 tpohlman

| Madison County Mass Transit District | CHECK REGISTER

P 3 apcshdsb

C	CASH AC HECK NO	COUNT: 1000 CHK DATE	0000 : TYPE	10101 VENDOR	NAME	Checking Account	t VOUCHER	INVOICE	INV DATE	PO	WARRANT	NET
-									CHEC	K 4210	0195 TOTAL:	2,372.53
	4210196	10/29/2020	PRTD	1173	Oates	Associates		33038	09/23/2020		102920	5,062.05
								33046	09/24/2020		102920	6,476.00
								33059	09/25/2020		102920	330.00
								33085	09/30/2020		102920	3,300.00
								33097	10/12/2020		102920	2,259.00
								33098	10/12/2020		102920	6,550.00
									CHEC	K 4210	0196 TOTAL:	23,977.05
	4210197	10/29/2020	PRTD	1757	Piasa	Motor Fuels LL		255185	09/22/2020	12100023	3 102920	8,427.75
								255200	09/23/2020	12100024	1 102920	9,307.50
									CHEC	K 4210	0197 TOTAL:	17,735.25
	4210198	10/29/2020	PRTD	3980	The Ba	ncorp Bank		486742-42	10/01/2020	12000100	102920	992.13
									CHEC	K 4210	)198 TOTAL:	992.13
	4210199	10/29/2020	PRTD	1914	Tyler	Technologies,		045-316006	09/11/2020	12000137	7 102920	1,304.00
									CHEC	K 4210	)199 TOTAL:	1,304.00
	4210200	10/29/2020	PRTD	3965	UPS Su	pply Chain Sol		1425597536	10/08/2020		102920	108.30
									CHEC	K 4210	200 TOTAL:	108.30
	4210201	10/29/2020	PRTD	1506	Villag	e of Glen Carb		INV00314	09/24/2020		102920	826.30
									CHEC	K 4210	201 TOTAL:	826.30
	4210202	10/29/2020	PRTD	4006	Volker	t Inc.		00109180	09/30/2020		102920	1,500.00
									CHEC	K 4210	202 TOTAL:	1,500.00

10/20/2020 11:23 tpohlman

| Madison County Mass Transit District | CHECK REGISTER

P 4 apcshdsb

				apesildsb
CASH ACCOUNT: 10000000 10101 Checking Account CHECK NO CHK DATE TYPE VENDOR NAME VOUCHE	R INVOICE	INV DATE P	O WARRANT	NET
4210203 10/29/2020 PRTD 3986 Michael Joseph Walte	OCT20	10/02/2020	102920	3,000.00
		CHECK	4210203 TOTAL:	3,000.00
4210204 10/29/2020 PRTD 3923 Xerox Corporation	011492613	10/01/2020 12	000127 102920	57.00
	011492614	10/01/2020 12	000127 102920	141.00
	011492615	10/01/2020 12	000127 102920	152.00
		CHECK	4210204 TOTAL:	350.00
	NUMBER OF CHECKS 23	*** CASH A	CCOUNT TOTAL ***	2,106,288.05
		COUNT	AMOUNT	
	TOTAL PRINTED CHECKS	23 2,10	6,288.05	
			**	

\*\*\* GRAND TOTAL \*\*\* 2,106,288.05

10/21/2020 08:35 tpohlman | Madison County Mass Transit District | ELECTRONIC FUNDS TRANSFER REGISTER

P 1 apcshdsb

CASH ACCOUNT: 10000000 CHECK NO CHK DATE TYPE	10101 Checking Accou VENDOR NAME	nt VOUCHER INVOICE	INV DATE PO WARRANT	NET
9210018 10/29/2020 EFT	4013 Andrew Economy	SEPT20 5.75 10110002 50902	10/14/2020 102920 Travel and Meetings OA AD	5.75
			CHECK 9210018 TOTAL:	5.75
9210019 10/29/2020 EFT	4002 Christopher C. Guy	SEPT20 8.62 10110002 50902	10/14/2020 102920 Travel and Meetings OA AD	8.62
		a F	CHECK 9210019 TOTAL:	8.62
9210020 10/29/2020 EFT	3982 Ronald L. Jedda	SEPT20 10.92 10110002 50902	10/14/2020 102920 Travel and Meetings OA AD	10.92
			CHECK 9210020 TOTAL:	10.92
9210021 10/29/2020 EFT	3994 J. Kelly Schmidt	SEPT20 9.20 10110002 50902	10/14/2020 102920 Travel and Meetings OA AD	9.20
			CHECK 9210021 TOTAL:	9.20
		NUMBER OF CHECKS	4 *** CASH ACCOUNT TOTAL ***	34.49
			COUNT AMOUNT	
		TOTAL EFT'S	4 34.49	
			*** GRAND TOTAL ***	34.49

10/28/2020 09:05 tpohlman | Madison County Mass Transit District | CHECK REGISTER

P 1 apcshdsb

CASH ACC	COUNT: 10000 CHK DATE	0000 10101 TYPE VENDOR	Checking Account	t VOUCHER	INVOICE	INV DAT	E I	90	WARRANT	NET
4210205	10/29/2020	PRTD 1050	Ameren Illinois		SEPT20	10/14/20	 20		102920B	6,236.68
						C	HECK	4210	205 TOTAL:	6,236.68
4210206	10/29/2020	PRTD 2031	Best-One Fleet Servi		80103780	10/15/20	20		102920B	66.00
						C	HECK	4210	206 TOTAL:	66.00
4210207	10/29/2020	PRTD 1092	The Edwardsville Int		092720	09/27/20	20		102920B	415.63
						C	HECK	4210	207 TOTAL:	415.63
4210208	10/29/2020	PRTD 1507	Energy Petroleum Co		1835042	10/09/20	20 12	2100030	102920B	10,040.63
						C	HECK	4210	208 TOTAL:	10,040.63
4210209	10/29/2020	PRTD 1113	FedEx		7-151-21108	10/15/20:	20		102920B	29.79
						Cl	HECK	4210	209 TOTAL:	29.79
4210210	10/29/2020	PRTD 1220	Illinois American Wa		0421ILRt3PR	10/22/202	20		102920B	140.56
						CI	HECK	4210	210 TOTAL:	140.56
4210211	10/29/2020	PRTD 1437	Keller Construction,		20200930	09/30/202	20		102920B	2,674.13
					20200931	09/30/202	20		102920B	1,335.99
						CI	HECK	4210	211 TOTAL:	4,010.12
4210212	10/29/2020	PRTD 1173	Oates Associates		33136	10/16/202	20		102920B	1,683.25
					33160	10/20/202	20		102920B	2,587.50
					33161	10/20/202	20		102920B	755.00
						CI	HECK	4210	212 TOTAL:	5,025.75
4210213	10/29/2020	PRTD 1757	Piasa Motor Fuels LL		255395	10/13/202	20 12	100031	102920B	9,085.21
					255420	10/15/202	20 12	100032	102920B	9,428.49
					255464	10/20/202	20 12	100033	102920B	9,317.74

tpohlman CASH ACCOUNT: 10000	Madison County Mass Transit District CHECK REGISTER 000 10101 Checking Account TYPE VENDOR NAME VOUCHER	INVOICE	INV DATE PO	WARRANT	P 2 apcshdsb
			CHECK	4210213 TOTAL:	27,831.44
4210214 10/29/2020	PRTD 4019 R&W Builders Inc.	101620	10/16/2020 120	00124 102920B	9,331.96
			CHECK	4210214 TOTAL:	9,331.96
4210215 10/29/2020	PRTD 1914 Tyler Technologies,	045-316876	09/30/2020 120	00137 102920B	7,700.00
			CHECK	4210215 TOTAL:	7,700.00
4210216 10/29/2020	PRTD 3965 UPS Supply Chain Sol	1427195378	10/16/2020	102920B	44.40
			CHECK	4210216 TOTAL:	44.40
		NUMBER OF CHECKS 12	*** CASH AC	COUNT TOTAL ***	70,872.96
		(	COUNT	AMOUNT	

TOTAL PRINTED CHECKS

12 70,872.96

\*\*\* GRAND TOTAL \*\*\*

70,872.96

## Madison County Transit District Management Report of Revenue and Expenses September, 2020

Management Report of Revenue and Expo	enses			Percentage		
				Increase /		Budget %
	Current	Current	Prior	(Decrease)	FY21	Expended
_	<u>Month</u>	YTD	YTD	Over Prior YTD	Budget	(25% of FY)
Revenue						
Operating Revenue	0004 500 40	40 500 000 07	#0 00° 00° 04	201	40.070.000	0.407
Sales Tax Revenue	\$921,580.46	\$2,586,929.27	\$2,665,925.24	-3%	\$8,370,000	31%
Interest Income	86,130.77	270,016.62	358,493.60	-25%	675,000	40%
IDOT Operating Assistance	0.00	0.00	0.00	0%	17,300,000	0%
Federal CARES Act Funding	0.00	0.00	0.00	100%	425,000	0%
Local Sales Tax Reform Fund	358,034.93	1,034,799.48	773,658.91	34%	2,340,000	44%
CMAQ Rideshare Marketing and Outreach	0.00	0.00	0.00	0%	400,000	0%
Commuter Initiative	0.00	0.00	0.00	0%	94,000	0%
Fares	0.00	0.00	0.00	100%	700,000	0%
Other Revenue	43,469.20	88,095.45	124,988.60	-30%	52,000	169%
Lease/Rental Income	0.00	0.00	0.00	100%_	0	0%
Total Operating Revenue	\$1,409,215.36	\$3,979,840.82	\$3,923,066.35	. 1%_	\$30,356,000	13%
Capital Revenue	<b>6440 400 00</b>	0440 400 00	010100700	20/	445 000 540	404
FTA Transit Admin Section 5307	\$110,406.00	\$110,406.00	\$164,207.00	0%	\$15,680,512	1%
FTA Transit Admin Section 5339	0.00	0.00	0.00	0%	16,100,000	0%
Congestion Mitigation Air Quality	0.00	0.00	0.00	0%	4,405,000	0%
Illinois Department of Transportation	0.00	0.00	0.00	0%	6,000,000	0%
Illinois Department of Natural Resources	0.00	0.00	0.00	0%	916,000	0%
Intergovernmental Agreements	0.00	0.00	0.00	100%	0	0%
Metro East Park and Recreation District	0.00	0.00	0.00	. 0%_	1,760,000	0%
Total Capital Revenue  Total Revenues	\$110,406.00	\$110,406.00	\$164,207.00	0%_	\$44,861,512	0%
Total Revenues	\$1,519,621.36	\$4,090,246.82	\$4,087,273.35	. 0%_	\$75,217,512	5%
Expenses						
Operating Expenses						
Fixed Route and Paratransit	\$2,023,224.60	\$5,765,794.78	\$6,339,360.95	-9%	\$26,883,000	21%
ACT Administrative Contract	41,666.66	125,000.00	125,000.00	0%	500,000	25%
Rideshare	81,984.63	237,776.29	114,000.19	109%	500,000	48%
Professional and Other Services	17,743.00	49,536.00	43,500.00	14%	276,000	18%
Trustee Expenses	1,110.99	3,333.55	3,467.51	-4%	30,000	11%
District Office Expenses	37,309.17	103,982.06	117,283.73	-11%	476,000	22%
Facilities Maintenance	65,879.13	175,310.90	187,296.49	-6%	828,000	21%
District Budget Contingency	0.00	0.00	0.00	0%	1,000,000	0%
Total Operating Expenses	\$2,268,918.18	\$6,460,733.58	\$6,929,908.87	-7%	\$30,493,000	21%
Capital Expenses				-		
Bikeways	\$64,631.80	\$166,176.13	\$659,560.48	-75%	\$14,190,000	1%
Bus Station/Stops and Park & Ride	8,182.05	8,182.05	23,154.65	0%	5,646,000	0%
Cooperative Police Bicycle Grant Program	0.00	0.00	0.00	0%	100,000	0%
Facility Improvements	3,200.00	13,670.00	77,077.00	-82%	13,742,000	0%
Maintenance Equipment	0.00	380,543.50	0.00	0%	486,900	78%
MIS Equipment	1,304.00	1,304.00	72,072.00	0%	1,500,000	0%
Transit Support Equipment	0.00	0.00	173,433.89	0%	495,000	0%
Vehicles - Buses	0.00	4,000.00	71,563.00	0%	30,512,500	0%
Vehicles - Rideshare Vans	0.00	0.00	0.00	0%	912,082	0%
Vehicles - Transit Support	0.00	0.00	162,443.00	0%	382,000	0%
Contingency	0.00	0.00	0.00	0%_	2,000,000	0%
Total Capital Expenses	\$77,317.85	\$573,875.68	\$1,239,304.02	-54%	\$69,966,482	1%
Total Expenses	\$2,346,236.03	\$7,034,609.26	\$8,169,212.89	-14%	\$100,459,482	7%
Excess Revenue Over (Under) Expenses	(\$826,614.67)	(\$2,944,362.44)	(\$4,081,939.54)	-28%	(\$25,241,970)	12%
•						

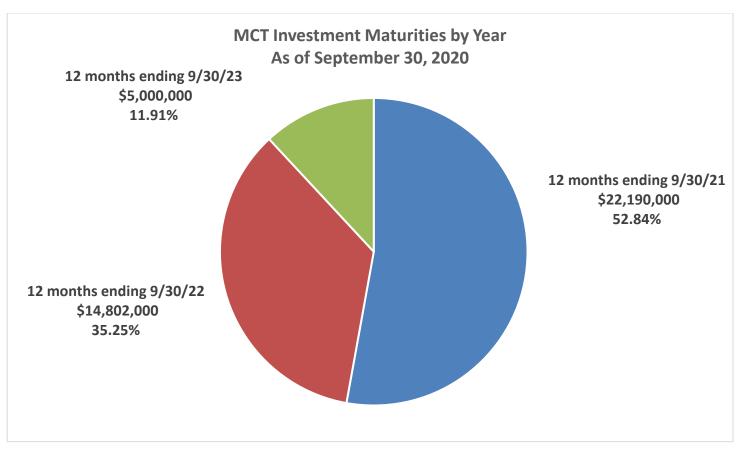
#### Madison County Mass Transit District Income Statement with Budget Variance for the Period Ended September 30, 2020

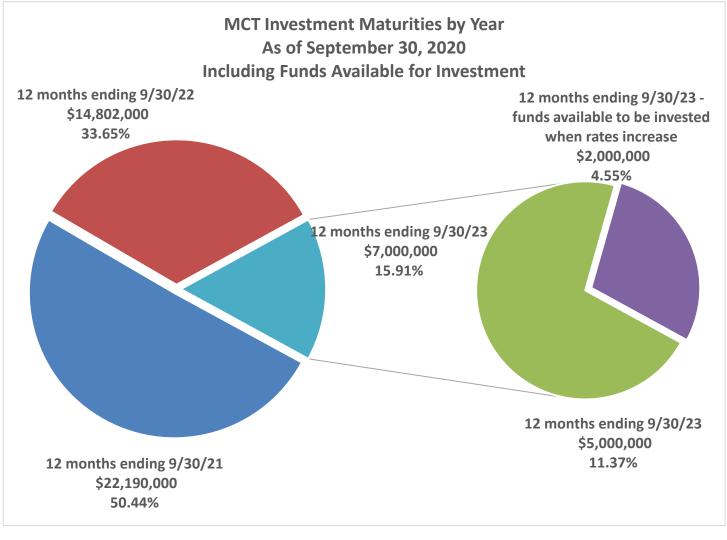
Description		Current Pe	eriod		Year to Date			
	Actual	Budget	Deviation	Pct	Actual	<u>Budget</u>	Deviation	Pct ytd
OPERATING REVENUE								
Sales Tax Revenue	921,580.46	697,500.00	224,080.46	132.13	2,586,929.27	2,092,500.00	494,429.27	123.63
Interest Income	86,130.77	56,250.00	29,880.77	153.12	270,016.62	168,750.00	1255 S. D. DOLLAR SOLD S.	160.01
IDOT Operating Assistance	0.00	1,441,666.66	-1,441,666.66	0.00	0.00	4,325,000.00		0.00
Federal CARES Act Funding	0.00	35,416.66	-35,416.66	0.00	0.00	106,250.00		0.00
Local Sales Tax Reform Fund	358,034.93	195,000.00	163,034.93	183.61	1,034,799.48	585,000.00		176.89
CMAQ Rideshare Marketing & Outreach	0.00	33,333.34	-33,333.34	0.00	0.00	100,000.00		0.00
Commuter Initiative	0.00	7,833.34	-7,833.34	0.00	0.00	23,500.00		0.00
Fares	0.00	58,333.34	-58,333.34	0.00	0.00	175,000.00		0.00
Other Revenue	43,469.20	4,333.34	39,135.86	1,003.13	88,095.45	13,000.00		677.66
TOTAL OPERATING REVENUE	1,409,215.36	2,529,666.68	-1,120,451.32	55.71	3,979,840.82	7,589,000.00		52.44
	1,400,210.00	2,029,000.00	-1,120,401.02	55.71	3,979,040.02	7,569,000.00	-3,009,139.16	32.44
CAPITAL REVENUE								
Fed Transit Admin Section 5307	110,406.00	1,306,709.34	-1,196,303.34	8.45	110,406.00	3,920,128.00	-3,809,722.00	2.82
Fed Transit Admin Section 5339	0.00	1,341,666.66	-1,341,666.66	0.00	0.00	4,025,000.00	-4,025,000.00	0.00
Congestion Mitigation Air Quality	0.00	367,083.34	-367,083.34	0.00	0.00	1,101,250.00	-1,101,250.00	0.00
Illinois Dept of Transportation	0.00	500,000.00	-500,000.00	0.00	0.00	1,500,000.00	-1,500,000.00	0.00
Illinois Dept of Natural Resources	0.00	76,333.34	-76,333.34	0.00	0.00	229,000.00	-229,000.00	0.00
Metro East Park and Recreation District	0.00	146,666.66	-146,666.66	0.00	0.00	440,000.00	-440,000.00	0.00
TOTAL CAPITAL REVENUE	110,406.00	3,738,459.34	-3,628,053.34	2.95	110,406.00	11,215,378.00	-11,104,972.00	0.98
TOTAL REVENUES	1,519,621.36	6,268,126.02	-4,748,504.66	24.24	4,090,246.82	18,804,378.00	-14,714,131.18	21.75
OPERATING EXPENSES								
Fixed Route and Paratransit	2,023,224.60	2,240,250.00	-217,025.40	90.31	5,765,794.78	6,720,750.00	-954,955.22	85.79
ACT Administrative Contract	41,666.66	41,666.66	0.00	100.00	125,000.00	125,000.00	0.00	100.00
Rideshare	81,984.63	41,666.66	40,317.97	196.76	237,776.29	125,000.00	112,776.29	190.22
Professional and Other Services	17,743.00	23,000.00	-5,257.00	77.14	49,536.00	69,000.00	-19,464.00	71.79
Trustee Expenses	1,110.99	2,500.00	-1,389.01	44.44	3,333.55	7,500.00	-4,166.45	44.45
District Office Expenses	37,309.17	39,666.66	-2,357.49	94.06	103,982.06	119,000.00	-15,017.94	87.38
Facilities Maintenance	65,879.13	69,000.00	-3,120.87	95.48	175,310.90	207,000.00	-31,689.10	84.69
District Budget Contingency	0.00	83,333.34	-83,333.34	0.00	0.00	250,000.00	-250,000.00	0.00
TOTAL OPERATING EXPENSES	2,268,918.18	2,541,083.32	-272,165.14	89.29	6,460,733.58	7,623,250.00	-1,162,516.42	84.75
CAPITAL EXPENSES								
Bikeways	64,631.80	1,182,500.00	-1,117,868.20	5.47	166,176.13	3,547,500.00	-3,381,323.87	4.68
Bus Station/Stops and Park & Ride	8,182.05	470,500.00	-462,317.95	1.74	8,182.05	1,411,500.00		0.58
Cooperative Police Bicycle Grant Program	0.00	8,333.34	-8,333.34	0.00	0.00	25,000.00	-25,000.00	0.00
Facility Improvements	3,200.00	1,145,166.66	-1,141,966.66	0.28	13,670.00	3,435,500.00	21 W 26 E 0026 D R01	0.40
Maintenance Equipment	0.00	40,575.00	-40,575.00	0.00	380,543.50	121,725.00	258,818.50	312.63
MIS Equipment	1,304.00	125,000.00	-123,696.00	1.04	1,304.00	375,000.00	-373,696.00	0.35
Transit Support Equipment	0.00	41,250.00	-41,250.00	0.00	0.00	123,750.00	-123,750.00	0.00
Vehicles - Buses	0.00	2,542,708.34	-2,542,708.34	0.00	4,000.00	7,628,125.00	-7,624,125.00	0.05
Vehicles - Rideshare Vans	0.00	76,006.84	-76,006.84	0.00	0.00	228,020.50	-228,020.50	0.00
Vehicles - Transit Support	0.00	31,833.34	-31,833.34	0.00	0.00	95,500.00	-95,500.00	0.00
Contingency	0.00	166,666.66	-166,666.66	0.00	0.00	500,000.00	-500,000.00	0.00
TOTAL CAPITAL EXPENSES	77,317.85	5,830,540.18	-5,753,222.33	1.33	573,875.68	17,491,620.50	-16,917,744.82	3.28
TOTAL EXPENSES	2,346,236.03	8,371,623.50	-6,025,387.47	28.03	7,034,609.26	25,114,870.50	-18,080,261.24	28.01
EXCESS REVENUE OVER EXPENSE	-826,614.67	-2,103,497.48	1,276,882.81	39.30	-2,944,362.44	-6,310,492.50	3,366,130.06	46.66

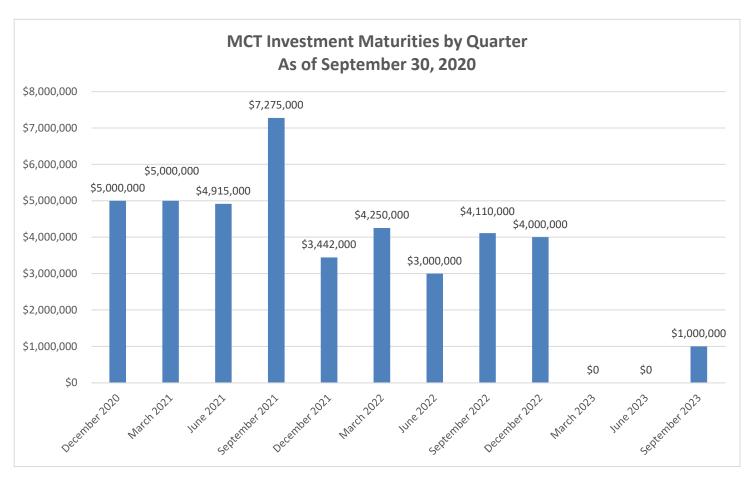
ASSETS Checking Account Prime Account Illinois Funds Investment Pool Investments Inventory Capital Grants Receivables Other Receivables Sales Tax Receivable Interest Receivable Prepaid Expenses TOTAL ASSETS	361,811.01 92,772.80 3,889,391.55 41,992,000.00 949,670.18 866,884.03 75,852.63 2,625,936.37 76,963.26 580,463.35 51,511,745.18
LIABILITIES Accounts Payable Retainage Payable TOTAL LIABILITIES	3,370,305.92 18,976.44 3,389,282.36
FUND BALANCE Nonspendable Fund Balance Assigned Fund Balance Beginning Unassigned Fund Balance Excess Revenue Over Expenses Total Unassigned Fund Balance TOTAL FUND BALANCE	1.819.497.71 25,104,970.00 24,142,357.55 -2,944,362.44 21,197,995.11 48,122,462.82
TOTAL LIABILITIES AND FUND BALANCE	51,511,745.18

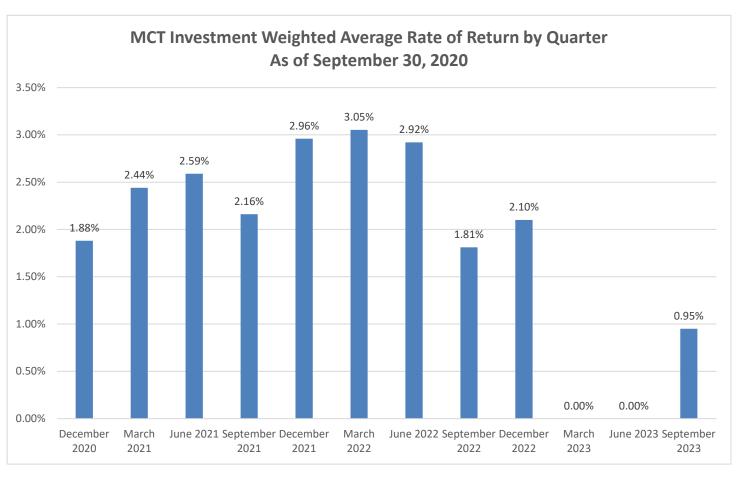
## MCT DETAILED SCHEDULE OF INVESTMENTS AT SEPTEMBER 30, 2020

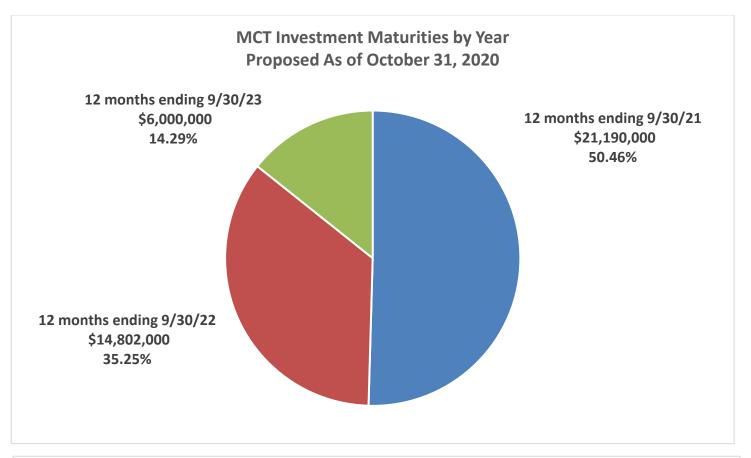
INSTITUTION	PURCHASE DATE	CD OR ACCOUNT NUMBER	MATURITY DATE	INTEREST RATES	CERTIFICATE AMOUNT	WEIGHTED AVERAGE INTEREST
CERTIFICATES OF DEPOSIT (CD)						
Associated Bank	10-12-18	****1019	10-12-20	2.82%	1,000,000.00	
Associated Bank Associated Bank	10-12-18 07-02-18	****1191 ****3546	01-12-21 07-02-21	2.88%	900,000.00	
Associated Bank	07-02-18	****9475	07-02-21	2.85% 2.90%	675,000.00 1,000,000.00	
Bank of Hillsboro	02-06-19	****4422	05-06-21	3.00%	200,000.00	
Bank of Hillsboro	07-03-18	****4215	07-03-21	2.65%	600,000.00	
Bank of Hillsboro	11-01-18	****7636	08-01-21	3.05%	1,000,000.00	
Bank of Hillsboro	11-01-18	****2880	11-01-21	3.10%	942,000.00	
Bank of Hillsboro Bank of Hillsboro	02-06-19 05-01-19	****6839 ****0000	02-06-22	3.10%	1,250,000.00	
Bank of Hillsboro	05-01-19	****1102	04-01-22 05-01-22	2.95% 3.00%	1,000,000.00 500,000.00	
Bank of Hillsboro	11-08-19	****8499	11-08-22	2.25%	2,000,000.00	
Bank of Hillsboro	03-06-20	****2369	12-06-22	1.95%	1,000,000.00	
Bank of Hillsboro	03-06-20	****7371	02-06-23	1.95%	1,000,000.00	
Bradford National Bank of Greenville	04-27-18	****7490	04-27-21	2.40%	350,000.00	
Bradford National Bank of Greenville Busey Bank	06-06-18 02-06-19	****7562	06-06-21	2.40%	500,000.00	
Busey Bank	02-06-19	****9119 ****9120	03-06-21 04-06-21	2.82% 2.82%	520,000.00 300,000.00	
Carrollton Bank	09-06-18	****7306	09-06-21	2.85%	1,000,000.00	
Carrollton Bank	06-10-19	****7390	11-10-21	2.76%	500,000.00	
CNB Bank & Trust, N.A.	05-10-18	****1526	05-10-21	2.40%	400,000.00	
Commerce Bank	06-11-18	****1562	06-11-21	2.65%	1,350,000.00	
FCB Banks FCB Banks	10-31-18	****6532	03-01-21	2.97%	480,000.00	
FCB Banks	10-31-18 05-02-18	****6533 ****6525	04-01-21 05-02-21	2.97% 2.30%	240,000.00	
FCB Banks	10-12-18	****6530	10-12-21	3.00%	400,000.00 1,000,000.00	
FCB Banks	02-06-19	****6534	12-06-21	2.89%	1,000,000.00	
FCB Banks	02-06-19	****6535	01-06-22	3.04%	2,000,000.00	
FCB Banks	04-05-19	****6536	03-05-22	3.02%	1,000,000.00	
FCB Banks FCB Banks	06-10-19	****6538	05-10-22	2.87%	500,000.00	
FCB Banks	06-10-19 07-11-19	****6539 ****6720	06-10-22 07-11-22	2.87% 2.66%	1,000,000.00	
First Mid Bank & Trust	07-11-13	****6660	06-28-21	2.85%	1,000,000.00 675,000.00	
Simmons Bank	08-13-20	****7949	11-13-20	0.40%	1,000,000.00	
Simmons Bank	11-08-19	****0840	09-08-21	1.88%	1,000,000.00	
Simmons Bank	11-15-19	****1921	08-15-22	1.88%	1,000,000.00	
Simmons Bank State Bank of St. Jacob	11-15-19	****1939	09-15-22	1.88%	1,000,000.00	
State Bank of St. Jacob	07-27-20 08-25-20	****2351 ****2370	07-27-22 08-25-22	1.00%	630,000.00	
Town and Country Bank	04-16-18	****4482	04-16-21	0.85% 2.05%	480,000.00 100,000.00	
United Community Bank	09-02-20	****0970	09-02-23	0.95%	1,000,000.00	
PENDING CERTIFICATES OF DEPOSIT (C	D) ACTIVITY					
Associated Bank	10-12-18	****1019	10-12-20	2.82%	(1,000,000.00)	
TOTAL CD'S				-	32,492,000.00	2.48%
CERTIFICATES OF DEPOSIT ACCOUNT R	EGISTRY SERV	ICE (CDARS)				
Bank of Belleville	08-13-20	****8822	02-11-21	0.60%	1,000,000.00	
Bank of Belleville	08-13-20	****8814	08-12-21	0.80%	1,000,000.00	
Edwardsville Bank	08-13-20	****8741	11-12-20	0.40%	1,000,000.00	
Edwardsville Bank	09-03-20	****5201	09-02-21	0.70%	1,000,000.00	
Town and Country Bank Town and Country Bank	11-23-18 11-23-18	****0333 ****0392	11-19-20	2.89%	1,000,000.00	
Town and Country Bank	11-23-18	****0414	12-17-20 01-07-21	2.89% 2.92%	1,000,000.00 1,100,000.00	
Town and Country Bank	11-15-18	****0716	02-11-21	2.92%	1,000,000.00	
Town and Country Bank	06-21-18	****4803	06-17-21	2.35%	400,000.00	
PENDING CERTIFICATES OF DEPOSIT AC	COUNT REGIS	RY SERVICE	(CDARS) ACTI	\/ITY		
Edwardsville Bank	10-08-20	INT OLIVIOL	(CDANO) ACTI	0.75%	1,000,000.00	
TOTAL CDARS				0.7070 _	9,500,000.00	1.69%
TOTAL INIVESTMENTS				_	K 10 10 10 10 10 10 10 10 10 10 10 10 10	
TOTAL INVESTMENTS				_	41,992,000.00	
CASH ACCOUNTS						
MCT checking account				0.10%	361,811.01	
MCT prime account Illinois Funds investment pool				0.10%	92,772.80	
TOTAL CASH				0.113% _	3,889,391.55	0.440/
				-	4,343,975.36	0.11%
TOTAL CASH AND INVESTMENTS					46,335,975.36	2.10%
					2	

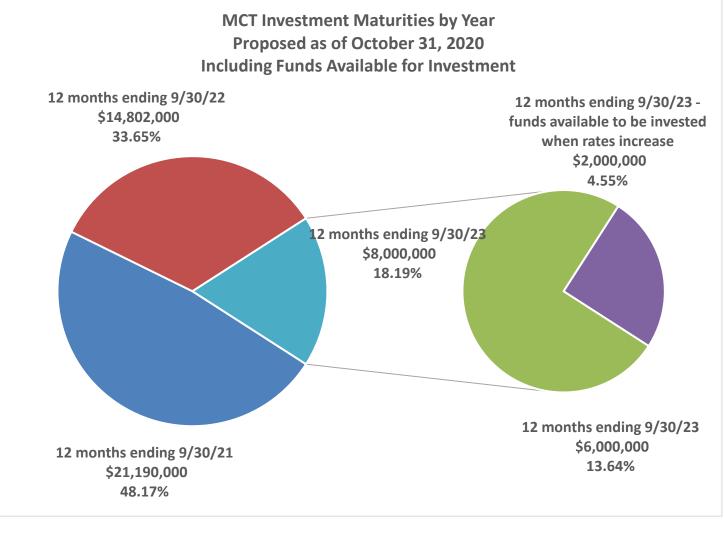


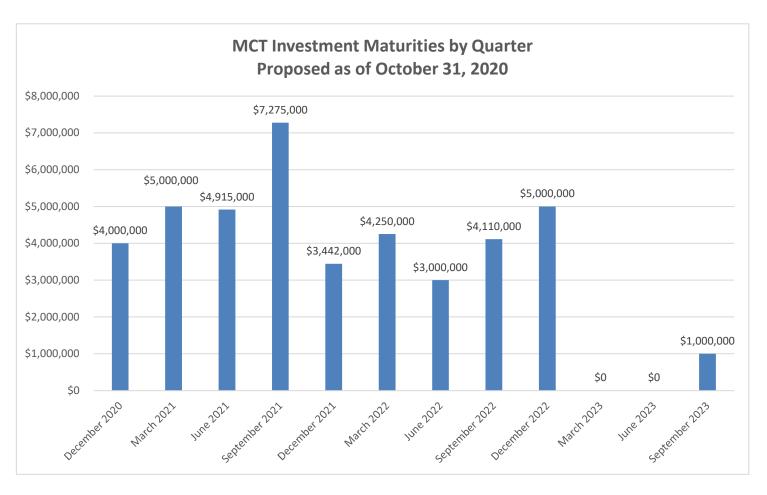


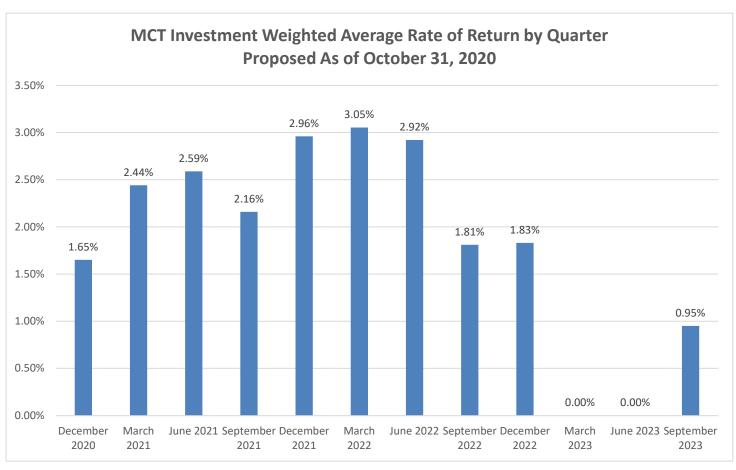


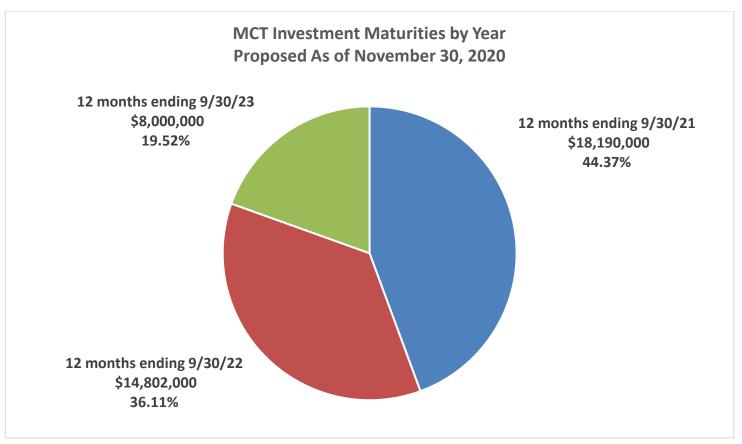


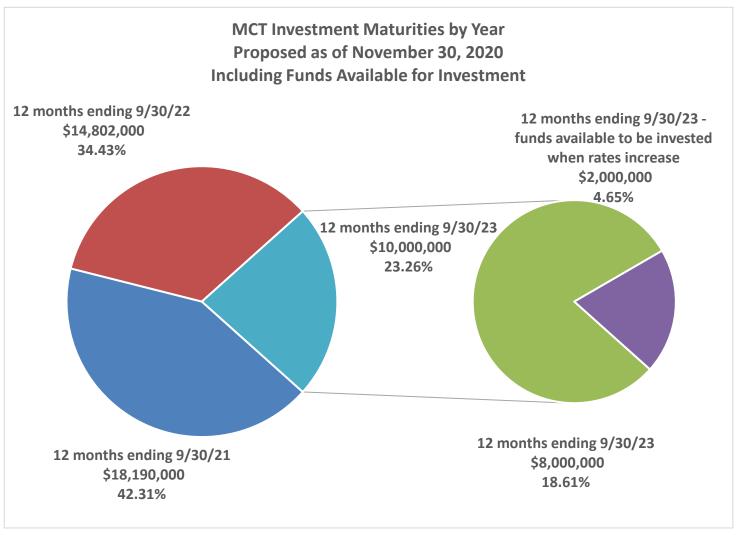


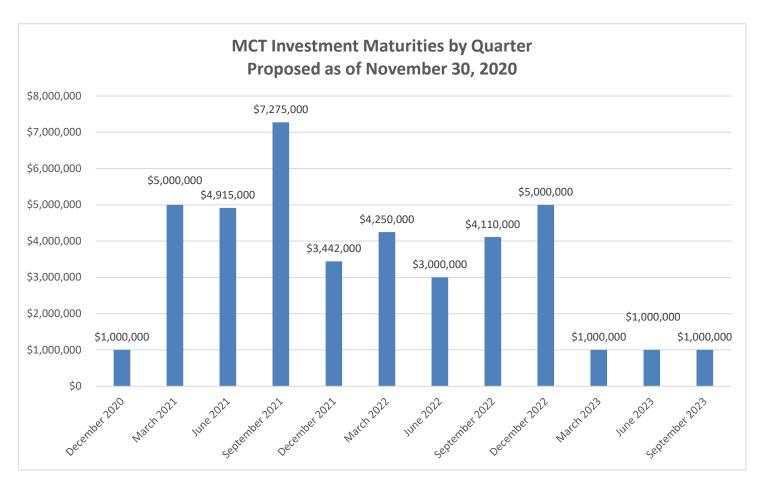


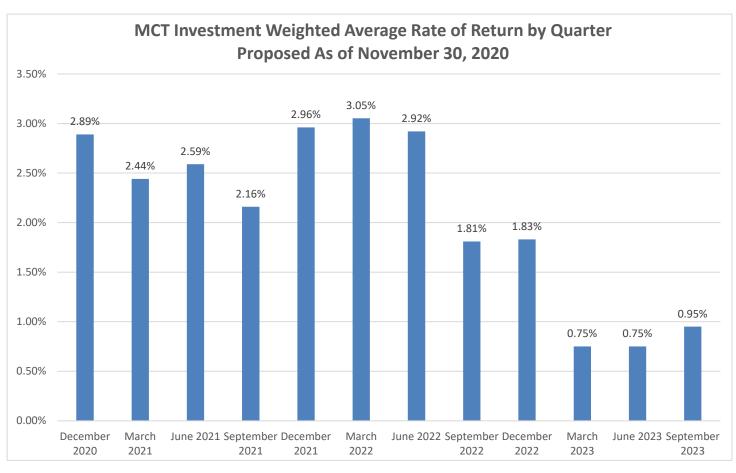












### MCT Collateral Pledges as of September 30, 2020

INSTITUTION Associated Bank Bank of Hillsboro Bradford National Bank of Greenville Busey Bank Carrollton Bank CNB Bank & Trust, N.A. Commerce Bank FCB Banks First Mid Bank & Trust Simmons Bank (formerly Reliance Bank) State Bank of St. Jacob Town and Country Bank United Community Bank	MCT Deposit Balance At 09/30/20 \$3,575,000 \$9,492,000 \$850,000 \$1,274,584 \$1,500,000 \$4,000,000 \$4,000,000 \$4,000,000 \$1,110,000 \$1,000,000	110% Of Deposits \$3,932,500 \$10,441,200 \$935,000 \$1,402,042 \$1,650,000 \$440,000 \$1,485,000 \$9,482,000 \$742,500 \$4,400,000 \$1,221,000 \$110,000 \$1,100,000	Less FDIC Insurance (\$250,000) (\$250,000) (\$250,000) (\$250,000) (\$250,000) (\$250,000) (\$250,000) (\$250,000) (\$250,000) (\$250,000) (\$250,000) (\$250,000) (\$250,000)	\$10,191,200 \$685,000 \$1,152,042 \$1,400,000 \$190,000 \$1,235,000 \$9,232,000 \$492,500	09/30/20 Fair Market Value Of Collateral Pledged \$6,639,760 \$10,671,402 \$1,050,085 \$9,018,301 \$4,058,579 \$291,312 \$1,363,829 \$9,295,700 \$2,262,166 \$6,518,057 \$1,041,395 \$0 \$1,057,982	Excess Collateral \$2,957,260 \$480,202 \$365,085 \$7,866,259 \$2,658,579 \$101,312 \$128,829 \$63,700 \$1,769,666 \$2,368,057 \$70,395 \$0 \$207,982
Subtotal	\$33,946,584					
CDARS investments Illinois Funds Investment Pool	\$8,500,000 \$3,889,392					
Total Cash and Investments at 9/30/20	\$46,335,976 \$0					

#### MADISON COUNTY MASS TRANSIT DISTRICT

Ψ00,000, <del>10</del> 2	<del>4010,010</del>	<b>400,002,001</b>
\$69.966.482	<b>\$573.875</b>	\$69,392,607
2,000,000	0	2,000,000
382,000	0	382,000
, ,	0	912,082
•	-	30,508,500
· ·	· ·	495,000
•	•	1,498,696
·	•	106,357
•		13,728,330
·	· ·	100,000
. , ,		\$14,023,624 5,637,818
\$14 100 000	¢166 176	\$14,023,824
\$44,861,512	\$110,406	\$44,751,106
0	0	0
· ·		1,760,000
•	•	916,000
, ,		6,000,000
·	0	4,405,000
16,100,000	0	16,100,000
\$15,680,512	\$110,406	\$15,570,106
	9/30/2020	9/30/2020
	as of	as of
		Remaining Budget
	\$14,190,000 \$4,405,000 6,000,000 916,000 1,760,000 0 \$44,861,512 \$14,190,000 5,646,000 100,000 13,742,000 486,900 1,500,000 495,000 30,512,500 912,082 382,000	\$15,680,512 \$110,406 16,100,000 0 4,405,000 0 6,000,000 0 916,000 0 0 0 \$44,861,512 \$110,406 \$14,190,000 \$166,176 5,646,000 8,182 100,000 0 13,742,000 13,670 486,900 380,543 1,500,000 1,304 495,000 0 30,512,500 4,000 912,082 0 382,000 0 2,000,000 0

# MANAGING DIRECTOR'S REPORT



#### Freedom of Information Act (FOIA) Report

#### September 2020

The following FOIA request was received:

9/4/2020

Michelle Herron, Bierdorf & Associates, PA

Eastgate Park & Ride

- Right-of-Way acquisition date
- LET date
- Preferred alternative
- ROW plans or any map showing before and after ROW lines for the project

Please be advised, I am not interested in the above requested documents if ROW acquisitions are complete or if ROW is not required.





## Proposal for RideFinders Vanpool Fare Adjustment

**To:** MCT Board of Trustees

**From:** Amanda Schomaker, RideFinders

**Date:** October 29, 2020

#### **SUMMARY:**

RideFinders is the federally mandated, St. Louis regional commuter rideshare program serving 9 counties. Operated by Madison County Transit (MCT) since 1994, RideFinders facilitates ridesharing by connecting riders and providing match lists for carpooling and vanpooling. Due to the fluctuation of variables such as fuel and labor costs, RideFinders periodically adjusts its fare structure. The last fare change occurred in 2013 when fuel prices were double the current rate. Staff proposes to simplify and adjust the fare structure, as described below.

Reasons for the adjustment to the fare structure include:

- Proposed fares will reflect current operational costs.
- Proposed fare chart will be simplified, promoting ease of use and better marketing opportunities to new employers and commuters looking to participate.
- Current structure allows for frequent variability in billing according to the number of riders in vanpool. Shift times and job changes affect vanpooler's rate as the current fare is spread out across the number of riders. This system adds additional time for RideFinders and MCT Staff in billing, communications, and program administration.
- The proposed simplified structure will also position RideFinders to transition payments to Token Transit, the MCT mobile ticketing app. Taking advantage of mobile payment options will improve efficiencies for MCT and the vanpoolers.

Chart #1 – New Fare Applied to Current Vanpool Ridership

PROPO	SED NEW	VANPOC	L FARE CH	ART COMP	ARISON
Based upon February 2020 invoices for March services (pre-COVID-19)					
New Daily	PROPOSED	Current # of	PROPOSED	Current Monthly	Monthly Increase /
Commute	Fare per Full	Billed	Monthly Fares	Fares Collected	(Decrease) New
Brackets (miles)	Time Rider	Vanpoolers	Collected Totals	Totals	Fare Applied
1-39	\$ 142	22	\$ 3,124	\$ 3,292	\$ (168)
40 - 59	\$ 158	80	\$12,166	\$14,025	\$(1,859)
60 - 79	\$ 174	78	\$13,398	\$12,715	\$ 683
80 - 99	\$ 190	53	\$ 9,500	\$ 7,316	\$ 2,184
100 - 119	\$ 206	9	\$ 1,854	\$ 1,941	\$ (87)
120 - 139	\$ 222	20	\$ 4,440	\$ 3,572	\$ 868
140 - 159	\$ 238	0	\$ -	\$ -	\$ -
160 - 179	\$ 254	10	\$ 2,540	\$ 1,500	\$ 1,040
		272	\$47,022	\$44,361	\$ 2,661

#### Chart #2 - Current Vanpool Fare Structure

## RideFinders Vanpool Rider Fare Chart

Monthly Fares per Rider — Effective July 1, 2019

Average Daily Round Trip	Number of Riders by Van - Excluding the Primary Driver										
Commute Mileage	4	5	6	7	8	9	10	11	12	13	14
1-20	\$187	\$147	\$120	\$100	\$86	\$75	\$66	\$58	\$52	\$47	\$43
21-30	\$201	\$158	\$129	\$109	\$93	\$81	\$71	\$64	\$57	\$52	\$47
31-40	\$215	\$169	\$139	\$117	\$100	\$87	\$77	\$69	\$62	\$56	\$51
41-50	\$230	\$181	\$148	\$125	\$107	\$94	\$83	\$74	\$67	\$60	\$55
51-60	\$244	\$192	\$158	\$133	\$114	\$100	\$89	\$79	\$71	\$65	\$59
61-70	\$258	\$203	\$167	\$141	\$122	\$106	\$94	\$84	\$76	\$69	\$63
71-80	\$272	\$215	\$177	\$149	\$129	\$113	\$100	\$89	\$81	\$73	\$67
81-90	\$287	\$226	\$186	\$157	\$136	\$119	\$106	\$95	\$86	\$78	\$71
91-100	\$301	\$238	\$196	\$165	\$143	\$125	\$111	\$100	\$90	\$82	\$75
101-110	\$315	\$249	\$205	\$174	\$150	\$132	\$117	\$105	\$95	\$87	\$79
111-120	\$329	\$260	\$215	\$182	\$157	\$138	\$123	\$110	\$100	\$91	\$83
121-130	\$344	\$272	\$224	\$190	\$164	\$144	\$128	\$115	\$105	\$95	\$87
131-140	\$358	\$283	\$234	\$198	\$171	\$151	\$134	\$121	\$109	\$100	\$92
141-150	\$372	\$295	\$243	\$206	\$179	\$157	\$140	\$126	\$114	\$104	\$96
151-160	\$386	\$306	\$253	\$214	\$186	\$163	\$146	\$131	\$119	\$108	\$100
161-170	\$401	\$317	\$262	\$222	\$193	\$170	\$151	\$136	\$124	\$113	\$104
171-180	\$415	\$329	\$271	\$231	\$200	\$176	\$157	\$141	\$128	\$117	\$108
181-190	\$429	\$340	\$281	\$239	\$207	\$182	\$163	\$146	\$133	\$122	\$112
191-200	\$443	\$352	\$290	\$247	\$214	\$189	\$168	\$152	\$138	\$126	\$116
201-210	\$457	\$363	\$300	\$255	\$221	\$195	\$174	\$157	\$142	\$130	\$120
211-220	\$472	\$374	\$309	\$263	\$228	\$201	\$180	\$162	\$147	\$135	\$124

Chart #3 - Proposed Vanpool Fare Structure, Effective January 1, 2021

## RideFinders Vanpool Rider Fare Chart

Monthly Fares per Rider — PROPOSED

Daily Round-Trip Commute	Full Time Rider (3+ DAYS A WEEK)	Part Time Rider (1 OR 2 DAYS A WEEK)		
1 — 39	\$142	\$71		
40 - 59	\$158	\$79		
60 - 79	\$174	\$87		
80 — 99	\$190	\$95		
100 — 119	\$206	\$103		
120 — 139	\$222	\$111		
140 — 159	\$238	\$119		
160 — 179	\$254	\$127		
180 — 199	\$270	\$135		
200 — 219	\$286	\$143		

#### **RESOLUTION 21-11**

## AUTHORIZING AN AWARD OF CONTRACT TO AAIC, INC. FOR DESIGN SERVICES FOR ADMINISTRATION BUILDING AND SAFETY & SECURITY IMPROVEMENTS

WHEREAS, Madison County Mass Transit District (District) was created in December 1980 by resolution of the Madison County Board pursuant to Section 3 of the Local Mass Transit District Act, approved July 21, 1959, as amended (70 ILCS 3610/1 et. seq.); and,

**WHEREAS**, the District is a recipient of grant funds from the Federal Transit Administration (FTA) and the Illinois Department of Transportation (IDOT) to make critical safety & security improvements and to design and construct a new Administration Building on the grounds of the District's Base of Operations in Granite City, Illinois; and,

**WHEREAS**, the District requires the services of qualified firms to provide design services for building design, and site improvements for the proposed Administration Building and the critical safety and security improvements at the District's Base of Operations; and,

**WHEREAS**, the District approved Resolution 19-35, at its regularly scheduled meeting on March 28, 2019, determining that AAIC, Inc. of Collinsville, Illinois was the most preferred architectural firm and Faith Group of St. Louis, Missouri was the most preferred safety and security design firm; and,

**WHEREAS,** the District approved Resolution 20-08, at its regularly scheduled meeting on August 29, 2019, authorizing the execution of contracts for schematic design services; and,

**WHEREAS**, the schematic design and preliminary budget have been completed for the proposed safety and security improvements and the new Administration Building; and,

WHEREAS, it has been determined to be in the best interest of the District and the residents of Madison County, Illinois, to award a contract to AAIC, Inc., of Collinsville, Illinois, to provide architectural/security design services for the District's Base of Operations safety & security improvements and for the proposed new Administration Building, located on the grounds of the District's Base of Operations in Granite City, Illinois.

**NOW, THEREFORE**, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE MADISON COUNTY MASS TRANSIT DISTRICT THAT:

- 1. Madison County Mass Transit District authorizes the execution of a contract (subject to all required Federal Transit Administration and Illinois Department of Transportation reviews and authorizations) with AAIC, Inc., of Collinsville, Illinois, in the cumulative amount of one million ninety thousand two hundred forty five dollars (\$1,090,245.00) to provide architectural/security design services for the District's Base of Operations safety & security improvements and for the proposed Administration Building, located on the grounds of the District's Base of Operations in Granite City, Illinois, subject to the terms and conditions of the attached AIA Agreement.
- 2. Ronald L. Jedda, Chairman, J. Kelly Schmidt, Vice Chair, and/or SJ Morrison, Managing Director, of the Madison County Mass Transit District, are hereby authorized and directed to take all action necessary to execute, complete, and perform all obligations associated with the contract, including any and all change orders, and to take any such further actions as are necessary and appropriate on behalf of and in a manner most beneficial to the Madison County Mass Transit District.

**ADOPTED** by the Madison County Mass Transit District, Madison County, Illinois, on this twenty-ninth day of October 2020.

a Of Ope	ll.
Ronald L. Jedda, C	Chairman
aku Delmos	Charley Exercony
J. Kelly Schmidt	Andrew F. Economy
Chy.	all Call
Christopher C. Guy	Allen P. Adomite
APPROVED as to Form:	
APPROVED as to Form.	
Jacolin	
Tonya Genovese, Legal Counsel	

#### CERTIFICATE

I, Summer Moore, do hereby certify that I am the fully qualified and acting Secretary of the Board of Trustees of the Madison County Mass Transit District, and as such Secretary, I am the keeper of the records and files of the Madison County Mass Transit District.

I do further certify that at a duly constituted and legally convened meeting of the Board of Trustees of the Madison County Mass Transit District held on Thursday, October 29, 2020, a resolution was adopted in full accordance and conformity with the by-laws of the Madison County Mass Transit District and the statutes of the State of Illinois, as made and provided, and that the following is a full, complete, and true copy of the pertinent provisions of said Resolution.

**NOW, THEREFORE**, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE MADISON COUNTY MASS TRANSIT DISTRICT THAT:

- 1. Madison County Mass Transit District authorizes the execution of a contract (subject to all required Federal Transit Administration and Illinois Department of Transportation reviews and authorizations) with AAIC, Inc., of Collinsville, Illinois, in the cumulative amount of one million ninety thousand two hundred forty five dollars (\$1,090,245.00) to provide architectural/security design services for the District's Base of Operations safety & security improvements and for the proposed Administration Building, located on the grounds of the District's Base of Operations in Granite City, Illinois, subject to the terms and conditions of the attached AIA Agreement.
- 2. Ronald L. Jedda, Chairman, J. Kelly Schmidt, Vice Chair, and/or SJ Morrison, Managing Director, of the Madison County Mass Transit District, are hereby authorized and directed to take all action necessary to execute, complete, and perform all obligations associated with the contract, including any and all change orders, and to take any such further actions as are necessary and appropriate on behalf of and in a manner most beneficial to the Madison County Mass Transit District.

I further certify that the original of the complete said resolution is on file in the records of the Madison County Mass Transit District in my custody. I do further certify that the foregoing Resolution remains in full force and effect.

IN WITNESS WHEREOF, I have hereunto affixed my official signature as Secretary of the Madison County Mass Transit District on this twenty-ninth day of October 2020.

Summer M. Moore



## MCT Admin Building and Safety/Security Improvements

*To:* MCT Board of Trustees

*From:* SJ Morrison

**Date:** October 29, 2020

#### **SUMMARY:**

Since 2014, Madison County Transit (MCT) has been seeking grant funds and developing plans to make critical safety and security improvements at its Base of Operations as well as construct a new Administration Building. The new building would replace workspaces located in aging structures where staff are spread across the site, working above garages, in temporary trailers, in non-ADA compliant locations, and in areas that were never intended to serve as offices. Additionally, the scope of MCT services has expanded and the needs for storage space, meeting areas, as well as safety and security have changed dramatically since the current site was designed and built 30 years ago.

#### **UPDATES:**

- MCT awarded \$4.8 million from IDOT's Re-Build Illinois program for this project.
- Staff negotiated proposed contract with AAIC for consolidated design/engineering services, which includes three sub-contractors: Faith Group, Juneau & Associates, and IMEG.

#### **PROJECT EXPENSES TO DATE:**

•	Schematic Design (AAIC, Faith Group):	\$175,878.38
•	Preliminary Cost Estimate (Holland):	\$10,120.00
		\$185,998.38

#### **FUTURE PROJECT EXPENSES:**

Design/Engineering Costs:

•	Basic Services - Design/Engineering:	\$971,717.00
•	Design Reimbursables:	\$118,528.00

\$1,090,245.00 ← Proposed AAIC Contract Amount

\$14,959,236.38

Base Safety/Security Costs:

•	Communications/Cameras/Electrical:	\$1,757,252.91
•	Fences/Gates/Barriers:	\$1,106,429.57
		\$2,863,682.48

Administration Building Costs:

•	Building Construction/Parking/Site Work:	\$9,365,455.64
•	Furniture/Fixtures/Equipment: (FFE)	\$735,200.00
		\$10,100,655.64

TOTAL PROJECT COST: \$14,240,581.50

#### **PROJECT FUNDING:**

•	Local MCT Funds (approved in 2019):	\$185,998.38
•	IDOT Grant (awarded):	\$6,000,000.00
•	FTA Grant (awarded):	\$3,973,238.00
•	Re-Build Illinois Grant (awarded):	\$4,800,000.00

TOTAL PROJECT FUNDING:



February 2023 - March 2023

#### **NEXT STEPS:**

- If Board approves AAIC Contract today, IDOT will review contract prior to execution.
- Once approval from IDOT is granted, MCT will execute the design contract with AAIC.

#### **TIMELINE:**

• Once contract is executed, the following timeline begins:

Move in / Acceptance:

0	Design development:	4 months	December 2020 – March 2021
0	Construction documents:	4 months	April 2021 – July 2021
0	Bidding:	1 month	August 2021
0	Contract award:	1 month	September 2021
0	Construction:	16 months	October 2021 – January 2023

2 months

### Standard Form of Agreement Between Owner and Architect

AGREEMENT made as of the day of in the year 2020. (In words, indicate day, month and year.)
<b>BETWEEN</b> the Architect's client identified as the Owner: (Name, legal status, address and other information)
Madison County Mass Transit District One Transit Way P.O. Box 7500 Granite City, IL 62040
and the Architect: (Name, legal status, address and other information)
AAIC inc. One Design Mesa Collinsville, IL 62234
for the following Project: (Name, location and detailed description)
Madison County Transit Administration Building One Transit Way Granite City, IL 62040

The Owner and Architect agree as follows.

#### **ADDITIONS AND DELETIONS:**

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An Additions and Deletions Report that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

#### TABLE OF ARTICLES

- 1 INITIAL INFORMATION
- 2 ARCHITECT'S RESPONSIBILITIES
- 3 SCOPE OF ARCHITECT'S BASIC SERVICES
- 4 SUPPLEMENTAL AND ADDITIONAL SERVICES
- 5 OWNER'S RESPONSIBILITIES
- 6 COST OF THE WORK
- 7 COPYRIGHTS AND LICENSES
- 8 CLAIMS AND DISPUTES
- 9 TERMINATION OR SUSPENSION
- 10 MISCELLANEOUS PROVISIONS
- 11 COMPENSATION
- 12 SPECIAL TERMS AND CONDITIONS
- 13 SCOPE OF THE AGREEMENT

#### ARTICLE 1 INITIAL INFORMATION

§ 1.1 This Agreement is based on the Initial Information set forth in this Section 1.1.

(For each item in this section, insert the information or a statement such as "not applicable" or

(For each item in this section, insert the information or a statement such as "not applicable" or "unknown at time of execution.")

#### § 1.1.1 The Owner's program for the Project:

(Insert the Owner's program, identify documentation that establishes the Owner's program, or state the manner in which the program will be developed.)

Based on the schematic design phase of work completed by AAIC, Faith Group and Holland Construction Services, design and construct a new, two-story building that provides for the following administrative office functions:

Public Support Space that includes a lobby, board room, receptionist area, job interview rooms, photo ID room, public restrooms and security control features.

Staff Support space that includes a video surveillance room, conference rooms, mail room, copier room, breakroom, exercise room, supply closet(s), staff restrooms, and all required horizontal/vertical circulation space.

Executive Office that includes waiting room, the Managing Director's office/conference room and spaces for the executive office support staff.

Administration/Human Resources Office that includes the Director's office, secure storage room, and space for the Administration/Human Resources support staff.

Accounting Office that includes the Director's office, auditor workroom, secure storage room and spaces for the Accounting support staff;

Communications/Marketing Office that includes the Director's office, storage room, and spaces for Communications/Marketing support staff;

Engineering/Planning Office that includes multiple Directors' offices, plan area for plotter/copier & flat file storage, and spaces for the Engineering support staff;

MIS Office that include the Director's office, computer equipment room, storage room, and space for the MIS support staff;

Procurement Offices that include the Director's office, and space for the Procurement support staff.

Site improvements including vehicular entrances/exits, parking, pedestrian walkways, drainage/stormwater improvements, required utility connections, perimeter fencing, mechanized gates, landscaping and other similar site improvements necessary to utilize the new building upon its construction.

Additionally, Communication and Security Systems design that includes:

- 1. Controlled and monitored ACS for vehicle gates and doors allowing access/monitoring to the MCT Base and Administration Building;
- 2. VSS security cameras located within the Administration Building and at identified locations throughout the MCT Base;
- 3. Intercom System at main entrance doors and vehicle gates with intercom substations connected to the existing exchange via LAN;
- 4. A Main Telecommunication Room and Remote Telecommunication Rooms that support IT, communications and security equipment. This includes relocation of equipment in existing server room to the new Main Telecommunication Room;
- 5. Inside Plan Horizontal Cabling (ISP) to be designed to provide service to all voice and data workstation outlets as well as security and network equipment, including a fiber optic backbone cabling system to connect all telecommunication rooms;
- 6. New Outside Plant Cabling System (OSP) from the Administration Building to the existing OSP currently located at the MCT Base. OSP fiber optic cabling requirements will be developed in support of operations and building systems;
- 7. Design VoIP specifications and selection of equipment required to extend the existing VoIP telephone system to the Administration Building;
- 8. Design LAN specifications and selection of network switches for relocated MDF to support workstations, VoIP telephones, security equipment and other equipment requiring network support.

#### § 1.1.2 The Project's physical characteristics:

(Identify or describe pertinent information about the Project's physical characteristics, such as size; location; dimensions; geotechnical reports; site boundaries; topographic surveys; traffic and utility studies; availability of public and private utilities and services; legal description of the site, etc.)

The project is to be sited along Chain of Rocks Road generally on the north side of the District's Base which is located at One Transit Way, Granite City, Illinois. Envisioned is the design of an administration building that is aesthetically pleasing and that blends with the existing structures. Integral and of vital importance to the design will be architectural and electronic security elements intended to protect the new building, the Base's perimeter, and vehicular/pedestrian movements within the Base. The two-story building will provide for a public lobby, board room, administrative offices, and ancillary public/office facilities. The Architect will utilize the Schematic Design Final Compilation Report as the basis to initiate Design Development Phase Services. The project is partially funded by the Federal Transit Administration (FTA) and the Illinois Department of Transportation (IDOT).

§ 1.1.3 The Owner's budget for the Cost of the Work, as defined in Section 6.1: (Provide total and, if known, a line item breakdown.)

The Cost of Work is estimated at:

See Attachment A: Estimated Cost of Work

§ 1.1.4 The Owner's anticipated design and construction milestone dates:

Init.

.1 Design phase milestone dates, if any:

Commence 12-07-2020

.2 Construction commencement date:

Commence 09-27-2021

.3 Substantial Completion date or dates:

01-27-2023

.4 Other milestone dates:

Owner Move-In: 02-24-2023

§ 1.1.5 The Owner intends the following procurement and delivery method for the Project: (Identify method such as competitive bid or negotiated contract, as well as any requirements for accelerated or fast-track design and construction, multiple bid packages, or phased construction.)

Competitive Bid

§ 1.1.6 The Owner's anticipated Sustainable Objective for the Project: (Identify and describe the Owner's Sustainable Objective for the Project, if any.)

Non-applicable

§ 1.1.6.1 If the Owner identifies a Sustainable Objective, the Owner and Architect shall complete and incorporate AIA Document E204<sup>TM</sup>—2017, Sustainable Projects Exhibit, into this Agreement to define the terms, conditions and services related to the Owner's Sustainable Objective. If E204—2017 is incorporated into this agreement, the Owner and Architect shall incorporate the completed E204—2017 into the agreements with the consultants and contractors performing services or Work in any way associated with the Sustainable Objective.

§ 1.1.7 The Owner identifies the following representative in accordance with Section 5.3: (List name, address, and other contact information.)

Philip S. Roggio
Director of Planning & Capital Projects
Madison County Mass Transit District
One Transit Way
P.O. Box 7500
Granite City, IL 62040
618-797-4600
proggio@mct.org

§ 1.1.8 The persons or entities, in addition to the Owner's representative, who are required to review the Architect's submittals to the Owner are as follows:

(List name, address, and other contact information.)

Non-applicable

§ 1.1.9 The Owner shall retain the following consultants and contractors: (List name, legal status, address, and other contact information.)

.1 Geotechnical Engineer:

Init.

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User Notes:

Non-applicable

.2 Civil Engineer:

Non-applicable

.3 Other, if any:

(List any other consultants and contractors retained by the Owner.)

Non-applicable

§ 1.1.10 The Architect identifies the following representative in accordance with Section 2.3: (List name, address, and other contact information.)

Calvin C. Morris, AIA, NCARB Principal-In-Charge AAIC inc. One Design Mesa Collinsville, IL 62234 618-345-1270 ccmorris@aaicinc.com

§ 1.1.11 The Architect shall retain the consultants identified in Sections 1.1.11.1 and 1.1.11.2: (List name, legal status, address, and other contact information.)

- § 1.1.11.1 Consultants retained under Basic Services:
  - .1 Structural Engineer:

IMEG 15 Sunnen Suite 104 St. Louis, MO 63143

.2 Mechanical Engineer:

IMEG 15 Sunnen Suite 104 St. Louis, MO 63143

.3 Electrical Engineer:

IMEG 15 Sunnen Suite 104 St. Louis, MO 63143

.4 Low Voltage Design/IT System Design Security

Faith Group LLC 3101 S. Hanley Road

Init.

St. Louis, MO 63143

.5 Civil Engineer

Juneau Associates, Inc. 100 North Research Drive Edwardsville, IL 62025

§ 1.1.11.2 Consultants retained under Supplemental Services:

Non-applicable

§ 1.1.12 Other Initial Information on which the Agreement is based:

Non-applicable

§ 1.2 The Owner and Architect may rely on the Initial Information. Both parties, however, recognize that the Initial Information may materially change and, in that event, the Owner and the Architect shall appropriately adjust the Architect's services, schedule for the Architect's services, and the Architect's compensation. The Owner shall adjust the Owner's budget for the Cost of the Work and the Owner's anticipated design and construction milestones, as necessary, to accommodate material changes in the Initial Information.

(Paragraphs deleted)

#### ARTICLE 2 ARCHITECT'S RESPONSIBILITIES

- § 2.1 The Architect shall provide professional services as set forth in this Agreement. The Architect represents that it is properly licensed in the jurisdiction where the Project is located to provide the services required by this Agreement, or shall cause such services to be performed by appropriately licensed design professionals.
- § 2.2 The Architect shall perform its services consistent with the professional skill and care ordinarily provided by architects practicing in the same or similar locality under the same or similar circumstances. The Architect shall perform its services as expeditiously as is consistent with such professional skill and care and the orderly progress of the Project.
- § 2.3 The Architect shall identify a representative authorized to act on behalf of the Architect with respect to the Project.
- § 2.4 Except with the Owner's knowledge and consent, the Architect shall not engage in any activity, or accept any employment, interest or contribution that would reasonably appear to compromise the Architect's professional judgment with respect to this Project.
- § 2.5 The Architect shall maintain the following insurance until termination of this Agreement. If any of the requirements set forth below are in addition to the types and limits the Architect normally maintains, the Owner shall pay the Architect as set forth in Section 11.9.
- § 2.5.1 Commercial General Liability with policy limits of not less than One Million Dollars (\$ 1,000,000.00) for each occurrence and Two Million Dollars (\$ 2,000,000.00) in the aggregate for bodily injury and property damage.
- § 2.5.2 Automobile Liability covering vehicles owned, and non-owned vehicles used, by the Architect with policy limits of not less than One Million Dollars (\$ 1,000,000.00) per accident for bodily injury, death of any person, and

property damage arising out of the ownership, maintenance and use of those motor vehicles, along with any other statutorily required automobile coverage.

- § 2.5.3 The Architect may achieve the required limits and coverage for Commercial General Liability and Automobile Liability through a combination of primary and excess or umbrella liability insurance, provided such primary and excess or umbrella liability insurance policies result in the same or greater coverage as the coverages required under Sections 2.5.1 and 2.5.2, and in no event shall any excess or umbrella liability insurance provide narrower coverage than the primary policy. The excess policy shall not require the exhaustion of the underlying limits only through the actual payment by the underlying insurers.
- § 2.5.4 Workers' Compensation at statutory limits.
- § 2.5.5 Employers' Liability with policy limits not less than five hundred thousand dollars (\$ 500,000 ) each accident, five hundred thousand dollars (\$ 500,000 ) each employee, and five hundred thousand dollars (\$ 500,000 ) policy limit.
- § 2.5.6 Professional Liability covering negligent acts, errors and omissions in the performance of professional services with policy limits of not less than One Million Dollars (\$ 1,000,000.00) per claim and One Million Dollars (\$ 1,000,000.00) in the aggregate.
- § 2.5.7 Excess or Umbrella Liability with policy limits of not less than one million dollars (\$1,000,000) that provides coverage above all of the primary policies.
- § 2.5.8 Additional Insured Obligations. To the fullest extent permitted by law, the Architect shall cause the primary and excess or umbrella polices for Commercial General Liability and Automobile Liability to include the Owner as an additional insured for claims caused in whole or in part by the Architect's negligent acts or omissions. The additional insured coverage shall be primary and non-contributory to any of the Owner's insurance policies and shall apply to both ongoing and completed operations.
- § 2.5.9 The Architect shall provide certificates of insurance to the Owner that evidence compliance with the requirements in this Section 2.5.

#### ARTICLE 3 SCOPE OF ARCHITECT'S BASIC SERVICES

- § 3.1 The Architect's Basic Services consist of those described in this Article 3 and include usual and customary structural, mechanical/electrical/plumbing engineering services as well as civil engineering services (excluding any IDOT required intersection design study), landscape architecture services, interior design services (including FF&E), audio/visual design services, telecommunication/data design services, ACS design services, and VSS design services. Services not set forth in this Article 3 are Supplemental or Additional Services.
- § 3.1.1 The Architect shall manage the Architect's services, research applicable design criteria, attend Project meetings, communicate with members of the Project team, and report progress to the Owner.
- § 3.1.2 The Architect shall coordinate its services with those services provided by the Owner and the Owner's consultants. The Architect shall be entitled to rely on, and shall not be responsible for, the accuracy, completeness, and timeliness of, services and information furnished by the Owner and the Owner's consultants. The Architect shall provide prompt written notice to the Owner if the Architect becomes aware of any error, omission, or inconsistency in such services or information.
- § 3.1.3 As soon as practicable after the date of this Agreement, the Architect shall submit for the Owner's approval a schedule for the performance of the Architect's services. The schedule initially shall include anticipated dates for the commencement of construction and for Substantial Completion of the Work as set forth in the Initial Information. The schedule shall include allowances for periods of time required for the Owner's review, for the performance of the Owner's consultants, and for approval of submissions by authorities having jurisdiction over the Project, including the Federal Transit Administration and the Illinois Department of Transportation. Once approved by the Owner, time limits established by the schedule shall not, except for reasonable cause, be exceeded by the Architect or Owner. With the Owner's approval, the Architect shall adjust the schedule, if necessary, as the Project proceeds until the commencement of construction.

- § 3.1.4 The Architect shall not be responsible for an Owner's directive or substitution, or for the Owner's acceptance of non-conforming Work, made or given without the Architect's written approval.
- § 3.1.5 The Architect shall contact governmental authorities required to approve the Construction Documents and entities providing utility services to the Project. The Architect shall respond to applicable design requirements imposed by those authorities and entities.
- § 3.1.6 The Architect shall assist the Owner in connection with the Owner's responsibility for filing documents required for the approval of governmental authorities having jurisdiction over the Project.

#### § 3.2 Schematic Design Phase Services - COMPLETE

(Paragraphs deleted)

#### § 3.3 Design Development Phase Services

- § 3.3.1 Based on the Owner's approval of the Schematic Design Documents, and on the Owner's authorization of any adjustments in the Project requirements and the budget for the Cost of the Work, the Architect shall prepare Design Development Documents for the Owner's approval. The Design Development Documents shall illustrate and describe the development of the approved Schematic Design Documents and shall consist of drawings and other documents including plans, sections, elevations, typical construction details, and diagrammatic layouts of building systems to fix and describe the size and character of the Project as to architectural, structural, mechanical and electrical systems, and other appropriate elements. The Design Development Documents shall also include outline specifications that identify major materials and systems and establish, in general, their quality levels.
- § 3.3.2 The Architect shall update the estimate of the Cost of the Work prepared in accordance with Section 6.3.
- § 3.3.3 The Architect shall submit the Design Development Documents to the Owner, advise the Owner of any adjustments to the estimate of the Cost of the Work, and request the Owner's approval.

#### § 3.4 Construction Documents Phase Services

- § 3.4.1 Based on the Owner's approval of the Design Development Documents, and on the Owner's authorization of any adjustments in the Project requirements and the budget for the Cost of the Work, the Architect shall prepare Construction Documents for the Owner's approval. The Construction Documents shall illustrate and describe the further development of the approved Design Development Documents and shall consist of Drawings and Specifications setting forth in detail the quality levels and performance criteria of materials and systems and other requirements for the construction of the Work. The Owner and Architect acknowledge that, in order to perform the Work, the Contractor will provide additional information, including Shop Drawings, Product Data, Samples and other similar submittals, which the Architect shall review in accordance with Section 3.6.4.
- § 3.4.2 The Architect shall incorporate the design requirements of governmental authorities having jurisdiction over the Project into the Construction Documents.
- § 3.4.3 During the development of the Construction Documents, the Architect shall assist the Owner in the development and preparation of (1) procurement information that describes the time, place, and conditions of bidding, including bidding or proposal forms; (2) the form of agreement between the Owner and Contractor; and (3) the Conditions of the Contract for Construction (General, Supplementary and other Conditions). The Architect shall also compile a project manual that includes the Conditions of the Contract for Construction and Specifications, and may include bidding requirements and sample forms.
- § 3.4.4 The Architect shall update the estimate for the Cost of the Work prepared in accordance with Section 6.3.
- § 3.4.5 The Architect shall submit the Construction Documents to the Owner, advise the Owner of any adjustments to the estimate of the Cost of the Work, take any action required under Section 6.5, and request the Owner's approval.

#### § 3.5 Procurement Phase Services

#### § 3.5.1 General

The Architect shall assist the Owner in establishing a list of prospective contractors. Following the Owner's approval of the Construction Documents, the Architect shall assist the Owner in (1) obtaining either competitive bids; (2) confirming responsiveness of bids; (3) determining the successful bid; and, (4) awarding and preparing contracts for construction.

#### § 3.5.2 Competitive Bidding

- § 3.5.2.1 Bidding Documents shall consist of bidding requirements and proposed Contract Documents.
- § 3.5.2.2 The Architect shall assist the Owner in bidding the Project by:
  - arranging for the reproduction of 20 sets of Bidding Documents, and facilitating the distribution of Bidding Documents per the direction of the Owner;
  - .2 organizing and conducting a pre-bid conference for prospective bidders;
  - .3 preparing the pre-bid conference minutes, preparing responses to questions from prospective bidders and providing clarifications and interpretations of the Bidding Documents to the Owner for distribution to prospective bidders in the form of addenda; and,
  - attend the opening of the bids, and subsequently assist the Owner with Architectural services rendered under this Agreement that are applicable to bidding issues, as needed.
- § 3.5.2.3 If the Bidding Documents permit substitutions, upon the Owner's written authorization, the Architect shall consider requests for substitutions and prepare information for the Owner's distribution of addenda identifying approved substitutions to all prospective bidders.

#### § 3.5.3 Negotiated Proposals

Reserved.

(Paragraphs deleted)

#### § 3.6 Construction Phase Services

#### § 3.6.1 General

- § 3.6.1.1 The Architect shall provide administration of the Contract between the Owner and the Contractor as set forth below and in AIA Document A201<sup>TM</sup>–2017, General Conditions of the Contract for Construction. If the Owner and Contractor modify AIA Document A201–2017, those modifications shall not affect the Architect's services under this Agreement unless the Owner and the Architect amend this Agreement.
- § 3.6.1.2 The Architect shall advise and consult with the Owner during the Construction Phase Services. The Architect shall have authority to act on behalf of the Owner only to the extent provided in this Agreement. The Architect shall not have control over, charge of, or responsibility for the construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the Work, nor shall the Architect be responsible for the Contractor's failure to perform the Work in accordance with the requirements of the Contract Documents. The Architect shall be responsible for the Architect's negligent acts or omissions, but shall not have control over or charge of, and shall not be responsible for, acts or omissions of the Contractor or of any other persons or entities performing portions of the Work.
- § 3.6.1.3 Subject to Section 4.2 and except as provided in Section 3.6.6.5, the Architect's responsibility to provide Construction Phase Services commences with the award of the Contract for Construction and terminates on the date the Owner makes payment on the Architect's final Certificate for Payment.

#### § 3.6.2 Evaluations of the Work

§ 3.6.2.1 The Architect shall visit the site at intervals appropriate to the stage of construction, or as otherwise required in Section 4.2.3, to become generally familiar with the progress and quality of the portion of the Work completed, and to determine, in general, if the Work observed is being performed in a manner indicating that the Work, when fully completed, will be in accordance with the Contract Documents. However, the Architect shall not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the Work. On the basis of the site visits, the Architect shall keep the Owner reasonably informed about the progress and quality of the portion of the Work completed, and promptly report to the Owner (1) known deviations from the Contract Documents, (2) known

deviations from the most recent construction schedule submitted by the Contractor, and (3) defects and deficiencies observed in the Work.

- § 3.6.2.2 The Architect has the authority to reject Work that does not conform to the Contract Documents. Whenever the Architect considers it necessary or advisable, the Architect shall have the authority to require inspection or testing of the Work in accordance with the provisions of the Contract Documents, whether or not the Work is fabricated, installed or completed. However, neither this authority of the Architect nor a decision made in good faith either to exercise or not to exercise such authority shall give rise to a duty or responsibility of the Architect to the Contractor, Subcontractors, suppliers, their agents or employees, or other persons or entities performing portions of the Work.
- § 3.6.2.3 The Architect shall interpret and decide matters concerning performance under, and requirements of, the Contract Documents on written request of either the Owner or Contractor. The Architect's response to such requests shall be made in writing within any time limits agreed upon or otherwise with reasonable promptness.
- § 3.6.2.4 Interpretations and decisions of the Architect shall be consistent with the intent of, and reasonably inferable from, the Contract Documents and shall be in writing or in the form of drawings. When making such interpretations and decisions, the Architect shall endeavor to secure faithful performance by both Owner and Contractor, shall not show partiality to either, and shall not be liable for results of interpretations or decisions rendered in good faith. The Architect's decisions on matters relating to aesthetic effect shall be final if consistent with the intent expressed in the Contract Documents.
- § 3.6.2.5 Unless the Owner and Contractor designate another person to serve as an Initial Decision Maker, as that term is defined in AIA Document A201–2017, the Architect shall render initial decisions on Claims between the Owner and Contractor as provided in the Contract Documents.

#### § 3.6.3 Certificates for Payment to Contractor

- § 3.6.3.1 The Architect shall review and certify the amounts due the Contractor and shall issue certificates in such amounts. The Architect's certification for payment shall constitute a representation to the Owner, based on the Architect's evaluation of the Work as provided in Section 3.6.2 and on the data comprising the Contractor's Application for Payment, that, to the best of the Architect's knowledge, information and belief, the Work has progressed to the point indicated, the quality of the Work is in accordance with the Contract Documents, and that the Contractor is entitled to payment in the amount certified. The foregoing representations are subject to (1) an evaluation of the Work for conformance with the Contract Documents upon Substantial Completion, (2) results of subsequent tests and inspections, (3) correction of minor deviations from the Contract Documents prior to completion, and (4) specific qualifications expressed by the Architect.
- § 3.6.3.2 The issuance of a Certificate for Payment shall not be a representation that the Architect has (1) made exhaustive or continuous on-site inspections to check the quality or quantity of the Work, (2) reviewed construction means, methods, techniques, sequences or procedures, (3) reviewed copies of requisitions received from Subcontractors and suppliers and other data requested by the Owner to substantiate the Contractor's right to payment, or (4) ascertained how or for what purpose the Contractor has used money previously paid on account of the Contract Sum.
- § 3.6.3.3 The Architect shall maintain a record of the Applications and Certificates for Payment.

#### § 3.6.4 Submittals

- § 3.6.4.1 The Architect shall review the Contractor's submittal schedule and shall not unreasonably delay or withhold approval of the schedule. The Architect's action in reviewing submittals shall be taken in accordance with the approved submittal schedule or, in the absence of an approved submittal schedule, with reasonable promptness while allowing sufficient time, in the Architect's professional judgment, to permit adequate review.
- § 3.6.4.2 The Architect shall review and approve, or take other appropriate action upon, the Contractor's submittals such as Shop Drawings, Product Data and Samples, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. Review of such submittals is not for the purpose of determining the accuracy and completeness of other information such as dimensions, quantities, and installation or performance of equipment or systems, which are the Contractor's responsibility. The Architect's review shall not constitute approval of safety precautions or construction means, methods, techniques, sequences or

procedures. The Architect's approval of a specific item shall not indicate approval of an assembly of which the item is a component.

- § 3.6.4.3 If the Contract Documents specifically require the Contractor to provide professional design services or certifications by a design professional related to systems, materials, or equipment, the Architect shall specify the appropriate performance and design criteria that such services must satisfy. The Architect shall review and take appropriate action on Shop Drawings and other submittals related to the Work designed or certified by the Contractor's design professional, provided the submittals bear such professional's seal and signature when submitted to the Architect. The Architect's review shall be for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. The Architect shall be entitled to rely upon, and shall not be responsible for, the adequacy and accuracy of the services, certifications, and approvals performed or provided by such design professionals.
- § 3.6.4.4 The Architect shall review and respond to requests for information about the Contract Documents. The Architect shall set forth, in the Contract Documents, the requirements for requests for information. Requests for information shall include, at a minimum, a detailed written statement that indicates the specific Drawings or Specifications in need of clarification and the nature of the clarification requested. The Architect's response to such requests shall be made in writing within any time limits agreed upon, or otherwise with reasonable promptness. If appropriate, the Architect shall prepare and issue supplemental Drawings and Specifications in response to the requests for information.
- § 3.6.4.5 The Architect shall maintain a record of submittals and copies of submittals supplied by the Contractor in accordance with the requirements of the Contract Documents.

#### § 3.6.5 Changes in the Work

- § 3.6.5.1 The Architect may order minor changes in the Work that are consistent with the intent of the Contract Documents and do not involve an adjustment in the Contract Sum or an extension of the Contract Time. The Architect shall prepare or assist the Owner in preparing Change Orders and Construction Change Directives for the Owner's approval and execution in accordance with the Contract Documents.
- § 3.6.5.2 The Architect shall maintain records relative to changes in the Work.

#### § 3.6.6 Project Completion

- § 3.6.6.1 The Architect shall:
  - .1 conduct inspections to determine the date or dates of Substantial Completion and the date of final completion;
  - .2 issue Certificates of Substantial Completion;
  - forward to the Owner, for the Owner's review and records, written warranties and related documents required by the Contract Documents and received from the Contractor; and,
  - 4 issue a final Certificate for Payment based upon a final inspection indicating that, to the best of the Architect's knowledge, information, and belief, the Work complies with the requirements of the Contract Documents.
- § 3.6.6.2 The Architect's inspections shall be conducted with the Owner to check conformance of the Work with the requirements of the Contract Documents and to verify the accuracy and completeness of the list submitted by the Contractor of Work to be completed or corrected.
- § 3.6.6.3 When Substantial Completion has been achieved, the Architect shall inform the Owner about the balance of the Contract Sum remaining to be paid the Contractor, including the amount to be retained from the Contract Sum, if any, for final completion or correction of the Work.
- § 3.6.6.4 The Architect shall forward to the Owner the following information received from the Contractor: (1) consent of surety or sureties, if any, to reduction in or partial release of retainage or the making of final payment; (2) affidavits, receipts, releases and waivers of liens, or bonds indemnifying the Owner against liens; and (3) any other documentation required of the Contractor under the Contract Documents.

§ 3.6.6.5 Upon request of the Owner, and prior to the expiration of one year from the date of Substantial Completion, the Architect shall, without additional compensation, conduct a meeting with the Owner to review the facility operations and performance.

#### ARTICLE 4 SUPPLEMENTAL AND ADDITIONAL SERVICES

#### § 4.1 Supplemental Services

§ 4.1.1 The services listed below are not included in Basic Services, unless noted as such, but may be required for the Project. The Architect shall provide the listed Supplemental Services only if specifically designated in the table below as the Architect's responsibility, and the Owner shall compensate the Architect as provided in Section 11.2. Unless otherwise specifically addressed in this Agreement, if neither the Owner nor the Architect is designated, the parties agree that the listed Supplemental Service is not being provided for the Project.

(Designate the Architect's Supplemental Services and the Owner's Supplemental Services required for the Project by indicating whether the Architect or Owner shall be responsible for providing the identified Supplemental Service. Insert a description of the Supplemental Services in Section 4.1.2 below or attach the description of services as an exhibit to this Agreement.)

Supplemental Services	Responsibility
	(Architect, Owner, or not provided) NP
§ 4.1.1.1 Programming	
§ 4.1.1.2 Multiple preliminary designs	NP
§ 4.1.1.3 Measured drawings	NP
§ 4.1.1.4 Existing facilities surveys	NP
§ 4.1.1.5 Site evaluation and planning	NP
§ 4.1.1.6 Building Information Model management responsibilities	nt NP
§ 4.1.1.7 Development of Building Information M post construction use	Iodels for NP
§ 4.1.1.8 Civil engineering	Included as Basic Service (excluding any IDOT required intersection design study)
§ 4.1.1.9 Landscape design	Included as Basic Service
§ 4.1.1.10 Architectural interior design	Included as Basic Service
§ 4.1.1.11 Value analysis	NP
§ 4.1.1.12 Detailed cost estimating beyond that required in Section 6.3	NP
§ 4.1.1.13 On-site project representation	Included as Basic Service, as detailed in Section 4.2.3
§ 4.1.1.14 Conformed documents for construction	NP
§ 4.1.1.15 As-designed record drawings	NP
§ 4.1.1.16 As-constructed record drawings	NP
§ 4.1.1.17 Post-occupancy evaluation	NP
§ 4.1.1.18 Facility support services	NP
§ 4.1.1.19 Tenant-related services	NP
§ 4.1.1.20 Architect's coordination of the Owner's consultants	NP
§ 4.1.1.21 Telecommunications/data/ISP/OSP design	ncluded as Basic Service
§ 4.1.1.22 Building/MCT Base ACS & VSS design	
(Row deleted)	'
§ 4.1.1.23 Commissioning	NP
§ 4.1.1.24 Sustainable Project Services pursuant to 4.1.3	
§ 4.1.1.25 Fast-track design services	NP
§ 4.1.1.26 Multiple bid packages	NP
<del>-</del>	

§ 4.1.1.27 Historic preservation	NP
§ 4.1.1.28 Furniture, furnishings, and equipment design	Included as Basic Service
§ 4.1.1.29 Other services provided by specialty Consultants	NP
§ 4.1.1.30 Other Supplemental Services: Security	Included as Basic Service
Fencing/Mechanized Vehicular Gates	
(Row deleted)	

#### § 4.1.2 Description of Supplemental Services

§ 4.1.2.1 A description of each Supplemental Service identified in Section 4.1.1 as the Architect's responsibility is provided below.

(Describe in detail the Architect's Supplemental Services identified in Section 4.1.1 or, if set forth in an exhibit, identify the exhibit. The AIA publishes a number of Standard Form of Architect's Services documents that can be included as an exhibit to describe the Architect's Supplemental Services.)

§ 4.1.2.2 A description of each Supplemental Service identified in Section 4.1.1 as the Owner's responsibility is provided below.

(Describe in detail the Owner's Supplemental Services identified in Section 4.1.1 or, if set forth in an exhibit, identify the exhibit.)

§ 4.1.3 If the Owner identified a Sustainable Objective in Article 1, the Architect shall provide, as a Supplemental Service, the Sustainability Services required in AIA Document E204<sup>TM</sup>–2017, Sustainable Projects Exhibit, attached to this Agreement. The Owner shall compensate the Architect as provided in Section 11.2.

#### § 4.2 Architect's Additional Services

The Architect may provide Additional Services after execution of this Agreement without invalidating the Agreement. Except for services required due to the fault of the Architect, any Additional Services provided in accordance with this Section 4.2 shall entitle the Architect to compensation pursuant to Section 11.3 and an appropriate adjustment in the Architect's schedule.

- § 4.2.1 Upon recognizing the need to perform the following Additional Services, the Architect shall notify the Owner with reasonable promptness and explain the facts and circumstances giving rise to the need. The Architect shall not proceed to provide the following Additional Services until the Architect receives the Owner's written authorization:
  - Services necessitated by a change in the Initial Information, previous instructions or approvals given by the Owner, or a material change in the Project including size, quality, complexity, the Owner's schedule or budget for Cost of the Work, or procurement or delivery method; 2 Services necessitated by the enactment or revision of codes, laws, or regulations, including changing or editing previously prepared Instruments of Service;
  - Changing or editing previously prepared Instruments of Service necessitated by official interpretations of applicable codes, laws or regulations that are either (a) contrary to specific interpretations by the applicable authorities having jurisdiction made prior to the issuance of the building permit, or (b) contrary to requirements of the Instruments of Service when those Instruments of Service were prepared in accordance with the applicable standard of care;
  - .4 Services necessitated by decisions of the Owner not rendered in a timely manner or any other failure of performance on the part of the Owner or the Owner's consultants or contractors;

(Paragraphs deleted)

- **.8** Preparation for, and attendance at, a dispute resolution proceeding or legal proceeding, except where the Architect is party thereto;
- .10 Consultation concerning replacement of Work resulting from fire or other cause during construction;
- .12 .Construction observation, other than those detailed in Section 4.2.3.2, 4.2.3.3 and 4.2.3.4.

- § 4.2.2 To avoid delay in the Construction Phase, the Architect shall provide the following as Basic Services, notify the Owner with reasonable promptness, and explain the facts and circumstances giving rise to the need. If, upon receipt of the Architect's notice, the Owner determines that all or parts of the services are not required, the Owner shall give prompt written notice to the Architect of the Owner's determination.
  - .1 Reviewing a Contractor's submittal out of sequence from the submittal schedule approved by the Architect;
  - Responding to the Contractor's requests for information that are not prepared in accordance with the Contract Documents or where such information is available to the Contractor from a careful study and comparison of the Contract Documents, field conditions, other Owner-provided information,
     Contractor-prepared coordination drawings, or prior Project correspondence or documentation;
  - .3 Preparing Change Orders and Construction Change Directives that require evaluation of Contractor's proposals and supporting data, or the preparation or revision of Instruments of Service;
  - .4 Evaluating an extensive number of Claims as the Initial Decision Maker; or,
  - .5 Evaluating substitutions proposed by the Owner or Contractor and making subsequent revisions to Instruments of Service resulting therefrom.
- § 4.2.3 The Architect, and Consultants retained under Basic Services, shall provide Construction Phase Services exceeding the limits set forth below as Additional Services. When the limits below are reached, the Architect shall notify the Owner:
  - .1 Architect and/or Consultants, Two (2) reviews of each Shop Drawing, Product Data item, sample and similar submittals of the Contractor
  - AAIC, Thirty Six (36) visits to the site during construction; IMEG-Structural and MEP, 72 visits to the site during construction; Faith Group, Twenty (20) visits to the site during construction; Juneau Associates, Twenty (20) visits to the site during construction,
  - .3 Architect and/or Consultants, One (1) inspections for any portion of the Work to determine whether such portion of the Work is substantially complete in accordance with the requirements of the Contract Documents
  - .4 Architect and/or Consultants, One (1) inspections for any portion of the Work to determine final completion.

#### (Paragraph deleted)

§ 4.2.5 If the services covered by this Agreement have not been completed within Forty-Two (42) months of the date of this Agreement, through no fault of the Architect, extension of the Architect's services beyond that time shall be compensated as Additional Services.

#### ARTICLE 5 OWNER'S RESPONSIBILITIES

- § 5.1 Unless otherwise provided for under this Agreement, the Owner shall provide information in a timely manner regarding requirements for and limitations on the Project, including a written program, which shall set forth the Owner's objectives; schedule; constraints and criteria, including space requirements and relationships; flexibility; expandability; special equipment; systems; and site requirements.
- § 5.2 The Owner shall establish the Owner's budget for the Project, including (1) the budget for the Cost of the Work as defined in Section 6.1; (2) the Owner's other costs; and, (3) reasonable contingencies related to all of these costs. The Owner shall update the Owner's budget for the Project as necessary throughout the duration of the Project until final completion. If the Owner significantly increases or decreases the Owner's budget for the Cost of the Work, the Owner shall notify the Architect. The Owner and the Architect shall thereafter agree to a corresponding change in the Project's scope and quality.
- § 5.3 The Owner shall identify a representative authorized to act on the Owner's behalf with respect to the Project. The Owner shall render decisions and approve the Architect's submittals in a timely manner in order to avoid unreasonable delay in the orderly and sequential progress of the Architect's services.
- § 5.4 Reserved.
- § 5.5 Reserved.
- § 5.6 The Owner shall provide the Supplemental Services designated as the Owner's responsibility in Section 4.1.1.

#### § 5.7 Reserved.

§ 5.8 The Owner shall coordinate the services of its own consultants with those services provided by the Architect. Upon the Architect's request, the Owner shall furnish copies of the scope of services in the contracts between the Owner and the Owner's consultants. The Owner shall furnish the services of consultants other than those designated as the responsibility of the Architect in this Agreement, or authorize the Architect to furnish them as an Additional Service, when the Architect requests such services and demonstrates that they are reasonably required by the scope of the Project. The Owner shall require that its consultants and contractors maintain insurance, including professional liability insurance, as appropriate to the services or work provided.

#### § 5.9 Reserved.

- § 5.10 The Owner shall furnish all legal, insurance and accounting services, including auditing services, that may be reasonably necessary at any time for the Project to meet the Owner's needs and interests.
- § 5.11 The Owner shall provide prompt written notice to the Architect if the Owner becomes aware of any fault or defect in the Project, including errors, omissions or inconsistencies in the Architect's Instruments of Service.
- § 5.12 Reserved.
- § 5.13 Before executing the Contract for Construction, the Owner shall coordinate the Architect's duties and responsibilities set forth in the Contract for Construction with the Architect's services set forth in this Agreement. The Owner shall provide the Architect a copy of the executed agreement between the Owner and Contractor, including the General Conditions of the Contract for Construction.
- § 5.14 The Owner shall provide the Architect access to the Project site prior to commencement of the Work and shall obligate the Contractor to provide the Architect access to the Work wherever it is in preparation or progress.
- § 5.15 Within 15 days after receipt of a written request from the Architect, the Owner shall furnish the requested information as necessary and relevant for the Architect to evaluate, give notice of, or enforce lien rights.

#### ARTICLE 6 COST OF THE WORK

- § 6.1 For purposes of this Agreement, the Cost of the Work shall be the total cost to the Owner to construct all elements of the Project designed or specified by the Architect and shall include contractors' general conditions costs, overhead and profit. The Cost of the Work also includes the reasonable value of labor, materials, and equipment, donated to, or otherwise furnished by, the Owner. The Cost of the Work does not include the compensation of the Architect; the costs of the land, rights-of-way, financing, or contingencies for changes in the Work; or other costs that are the responsibility of the Owner.
- § 6.2 The Owner's budget for the Cost of the Work is provided in Initial Information, and shall be adjusted throughout the Project as required under Sections 5.2, 6.4 and 6.5. Evaluations of the Owner's budget for the Cost of the Work, and the preliminary estimate of the Cost of the Work and updated estimates of the Cost of the Work, prepared by the Architect, represent the Architect's judgment as a design professional. It is recognized, however, that neither the Architect nor the Owner has control over the cost of labor, materials, or equipment; the Contractor's methods of determining bid prices; or competitive bidding, market, or negotiating conditions. Accordingly, the Architect cannot and does not warrant or represent that bids or negotiated prices will not vary from the Owner's budget for the Cost of the Work, or from any estimate of the Cost of the Work, or evaluation, prepared or agreed to by the Architect.
- § 6.3 In preparing estimates of the Cost of Work, the Architect shall be permitted to include contingencies for design, bidding, and price escalation; to determine what materials, equipment, component systems, and types of construction are to be included in the Contract Documents; to recommend reasonable adjustments in the program and scope of the Project; and to include design alternates as may be necessary to adjust the estimated Cost of the Work to meet the Owner's budget. The Architect's estimate of the Cost of the Work shall be based on current area, volume or similar conceptual estimating techniques. If the Owner requires a detailed estimate of the Cost of the Work, the Architect shall provide such an estimate.

- § 6.4 If, through no fault of the Architect, the Procurement Phase has not commenced within 120 days after the Architect submits the Construction Documents to the Owner, the Owner's budget for the Cost of the Work shall be adjusted to reflect changes in the general level of prices in the applicable construction market.
- § 6.5 If at any time the Architect's estimate of the Cost of the Work exceeds the Owner's budget for the Cost of the Work, the Architect shall make appropriate recommendations to the Owner to adjust the Project's size, quality, or budget for the Cost of the Work, and the Owner shall cooperate with the Architect in making such adjustments.
- § 6.6 If the Owner's budget for the Cost of the Work at the conclusion of the Construction Documents Phase Services is exceeded by the lowest bona fide bid, the Owner shall
  - .1 give written approval of an increase in the budget for the Cost of the Work;
  - .2 authorize rebidding or renegotiating of the Project within a reasonable time;
  - .3 terminate in accordance with Section 9.5;
  - .4 in consultation with the Architect, revise the Project program, scope, or quality as required to reduce the Cost of the Work; or,
  - .5 implement any other mutually acceptable alternative.
- § 6.7 If the Owner chooses to proceed under Section 6.6.4, the Architect shall modify the Construction Documents as necessary to comply with the Owner's budget for the Cost of the Work at the conclusion of the Construction Documents Phase Services, or the budget as adjusted under Section 6.6.1. If the Owner requires the Architect to modify the Construction Documents because the lowest bona fide bid or negotiated proposal exceeds the Owner's budget for the Cost of the Work due to market conditions the Architect could not reasonably anticipate, the Owner shall compensate the Architect for the modifications as an Additional Service pursuant to Section 11.3; otherwise the Architect's services for modifying the Construction Documents shall be without additional compensation. In any event, the Architect's modification of the Construction Documents shall be the limit of the Architect's responsibility under this Article 6.

#### ARTICLE 7 COPYRIGHTS AND LICENSES

- § 7.1 The Architect and the Owner warrant that in transmitting Instruments of Service, or any other information, the transmitting party is the copyright owner of such information or has permission from the copyright owner to transmit such information for its use on the Project.
- § 7.2 The Architect and the Architect's consultants shall be deemed the authors and owners of their respective Instruments of Service, including the Drawings and Specifications, and shall retain all common law, statutory and other reserved rights, including copyrights. Submission or distribution of Instruments of Service to meet official regulatory requirements or for similar purposes in connection with the Project is not to be construed as publication in derogation of the reserved rights of the Architect and the Architect's consultants.
- § 7.3 The Architect grants to the Owner a nonexclusive license to use the Architect's Instruments of Service solely and exclusively for purposes of constructing, using, maintaining, altering and adding to the Project, provided that the Owner substantially performs its obligations under this Agreement, including prompt payment of all sums due pursuant to Article 9 and Article 11. The Architect shall obtain similar nonexclusive licenses from the Architect's consultants consistent with this Agreement. The license granted under this section permits the Owner to authorize the Contractor, Subcontractors, Sub-subcontractors, and suppliers, as well as the Owner's consultants and separate contractors, to reproduce applicable portions of the Instruments of Service, subject to any protocols established pursuant to Section 1.3, solely and exclusively for use in performing services or construction for the Project. If the Architect rightfully terminates this Agreement for cause as provided in Section 9.4, the license granted in this Section 7.3 shall terminate.
- § 7.3.1 In the event the Owner uses the Instruments of Service without retaining the authors of the Instruments of Service, the Owner releases the Architect and Architect's consultant(s) from all claims and causes of action arising from such uses. The Owner, to the extent permitted by law, further agrees to indemnify and hold harmless the Architect and its consultants from all costs and expenses, including the cost of defense, related to claims and causes of action asserted by any third person or entity to the extent such costs and expenses arise from the Owner's use of the Instruments of Service under this Section 7.3.1. The terms of this Section 7.3.1 shall not apply if the Owner rightfully terminates this Agreement for cause under Section 9.4.

§ 7.4 Except for the licenses granted in this Article 7, no other license or right shall be deemed granted or implied under this Agreement. The Owner shall not assign, delegate, sublicense, pledge or otherwise transfer any license granted herein to another party without the prior written agreement of the Architect. Any unauthorized use of the Instruments of Service shall be at the Owner's sole risk and without liability to the Architect and the Architect's consultants.

§ 7.5 Except as otherwise stated in Section 7.3, the provisions of this Article 7 shall survive the termination of this Agreement.

#### ARTICLE 8 CLAIMS AND DISPUTES

#### § 8.1 General

- § 8.1.1 The Owner and Architect shall commence all claims and causes of action against the other and arising out of or related to this Agreement, whether in contract, tort, or otherwise, in accordance with the requirements of the binding dispute resolution method selected in this Agreement and within the period specified by applicable law. The Owner and Architect waive all claims and causes of action not commenced in accordance with this Section 8.1.1.
- § 8.1.2 To the extent damages are covered by property insurance, the Owner and Architect waive all rights against each other and against the contractors, consultants, agents, and employees of the other for damages, except such rights as they may have to the proceeds of such insurance as set forth in AIA Document A201–2017, General Conditions of the Contract for Construction. The Owner or the Architect, as appropriate, shall require of the contractors, consultants, agents, and employees of any of them, similar waivers in favor of the other parties enumerated herein.
- § 8.1.3 The Architect and Owner waive consequential damages for claims, disputes, or other matters in question, arising out of or relating to this Agreement. This mutual waiver is applicable, without limitation, to all consequential damages due to either party's termination of this Agreement, except as specifically provided in Section 9.7.

#### § 8.2 Mediation

- § 8.2.1 Any claim, dispute or other matter in question arising out of or related to this Agreement shall be subject to mediation as a condition precedent to binding dispute resolution. If such matter relates to or is the subject of a lien arising out of the Architect's services, the Architect may proceed in accordance with applicable law to comply with the lien notice or filing deadlines prior to resolution of the matter by mediation or by binding dispute resolution.
- § 8.2.2 The Owner and Architect shall endeavor to resolve claims, disputes and other matters in question between them by mediation, which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Mediation Procedures in effect on the date of this Agreement. A request for mediation shall be made in writing, delivered to the other party to this Agreement, and filed with the person or entity administering the mediation. The request may be made concurrently with the filing of a complaint or other appropriate demand for binding dispute resolution but, in such event, mediation shall proceed in advance of binding dispute resolution proceedings, which shall be stayed pending mediation for a period of 60 days from the date of filing, unless stayed for a longer period by agreement of the parties or court order. If an arbitration proceeding is stayed pursuant to this section, the parties may nonetheless proceed to the selection of the arbitrator(s) and agree upon a schedule for later proceedings.
- § 8.2.3 The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in the place where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof.
- § 8.2.4 If the parties do not resolve a dispute through mediation pursuant to this Section 8.2, the method of binding dispute resolution shall be the following: (Check the appropriate box.)

[X]	Arbitration pursuant to Section 8.3 of this Agreement
[ ]	Litigation in a court of competent jurisdiction
[ ]	Other: (Specify)

If the Owner and Architect do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, the dispute will be resolved in a court of competent jurisdiction.

#### § 8.3 Arbitration

- § 8.3.1 If the parties have selected arbitration as the method for binding dispute resolution in this Agreement, any claim, dispute or other matter in question arising out of or related to this Agreement subject to, but not resolved by, mediation shall be subject to arbitration, which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Arbitration Rules in effect on the date of this Agreement. A demand for arbitration shall be made in writing, delivered to the other party to this Agreement, and filed with the person or entity administering the arbitration.
- § 8.3.1.1 A demand for arbitration shall be made no earlier than concurrently with the filing of a request for mediation, but in no event shall it be made after the date when the institution of legal or equitable proceedings based on the claim, dispute or other matter in question would be barred by the applicable statute of limitations. For statute of limitations purposes, receipt of a written demand for arbitration by the person or entity administering the arbitration shall constitute the institution of legal or equitable proceedings based on the claim, dispute or other matter in question.
- § 8.3.2 The foregoing agreement to arbitrate, and other agreements to arbitrate with an additional person or entity duly consented to by parties to this Agreement, shall be specifically enforceable in accordance with applicable law in any court having jurisdiction thereof.
- § 8.3.3 The award rendered by the arbitrator(s) shall be final, and judgment may be entered upon it in accordance with applicable law in any court having jurisdiction thereof.

#### § 8.3.4 Consolidation or Joinder

- § 8.3.4.1 Either party, at its sole discretion, may consolidate an arbitration conducted under this Agreement with any other arbitration to which it is a party provided that (1) the arbitration agreement governing the other arbitration permits consolidation; (2) the arbitrations to be consolidated substantially involve common questions of law or fact; and (3) the arbitrations employ materially similar procedural rules and methods for selecting arbitrator(s).
- § 8.3.4.2 Either party, at its sole discretion, may include by joinder persons or entities substantially involved in a common question of law or fact whose presence is required if complete relief is to be accorded in arbitration, provided that the party sought to be joined consents in writing to such joinder. Consent to arbitration involving an additional person or entity shall not constitute consent to arbitration of any claim, dispute or other matter in question not described in the written consent.
- § 8.3.4.3 The Owner and Architect grant to any person or entity made a party to an arbitration conducted under this Section 8.3, whether by joinder or consolidation, the same rights of joinder and consolidation as the Owner and Architect under this Agreement.
- § 8.4 The provisions of this Article 8 shall survive the termination of this Agreement.

#### ARTICLE 9 TERMINATION OR SUSPENSION

- § 9.1 If the Owner fails to make payments to the Architect in accordance with this Agreement, such failure shall be considered substantial nonperformance and cause for termination or, at the Architect's option, cause for suspension of performance of services under this Agreement. If the Architect elects to suspend services, the Architect shall give seven days' written notice to the Owner before suspending services. In the event of a suspension of services, the Architect shall have no liability to the Owner for delay or damage caused the Owner because of such suspension of services. Before resuming services, the Owner shall pay the Architect all sums due prior to suspension and any expenses incurred in the interruption and resumption of the Architect's services. The Architect's fees for the remaining services and the time schedules shall be equitably adjusted.
- § 9.2 If the Owner suspends the Project, the Architect shall be compensated for services performed prior to notice of such suspension. When the Project is resumed, the Architect shall be compensated for expenses incurred in the

interruption and resumption of the Architect's services. The Architect's fees for the remaining services and the time schedules shall be equitably adjusted.

- § 9.3 If the Owner suspends the Project for more than 90 cumulative days for reasons other than the fault of the Architect, the Architect may terminate this Agreement by giving not less than seven days' written notice.
- § 9.4 Either party may terminate this Agreement upon not less than seven days' written notice should the other party fail substantially to perform in accordance with the terms of this Agreement through no fault of the party initiating the termination.
- § 9.5 The Owner may terminate this Agreement upon not less than seven days' written notice to the Architect for the Owner's convenience and without cause.
- § 9.6 If the Owner terminates this Agreement for its convenience pursuant to Section 9.5, or the Architect terminates this Agreement pursuant to Section 9.3, the Owner shall compensate the Architect for services performed prior to termination, Reimbursable Expenses incurred, and costs attributable to termination, including the costs attributable to the Architect's termination of consultant agreements.

#### § 9.7

(Paragraphs deleted)
Reserved.

- § 9.8 Except as otherwise expressly provided herein, this Agreement shall terminate one year from the date of Substantial Completion.
- § 9.9 The Owner's rights to use the Architect's Instruments of Service in the event of a termination of this Agreement are set forth in Article 7 and Section 9.7.

#### ARTICLE 10 MISCELLANEOUS PROVISIONS

- § 10.1 This Agreement shall be governed by the law of the place where the Project is located, excluding that jurisdiction's choice of law rules. If the parties have selected arbitration as the method of binding dispute resolution, the Federal Arbitration Act shall govern Section 8.3.
- § 10.2 Terms in this Agreement shall have the same meaning as those in AIA Document A201–2017, General Conditions of the Contract for Construction.
- § 10.3 Neither the Owner nor the Architect shall assign this Agreement without the written consent of the other.

#### § 10.4

Reserved.

- § 10.5 Nothing contained in this Agreement shall create a contractual relationship with, or a cause of action in favor of, a third party against either the Owner or Architect.
- § 10.6 Unless otherwise required in this Agreement, the Architect shall have no responsibility for the discovery, presence, handling, removal or disposal of, or exposure of persons to, hazardous materials or toxic substances in any form at the Project site.
- § 10.7 With the Owner's written approval, the Architect shall have the right to include photographic or artistic representations of the design of the Project among the Architect's promotional and professional materials. The Architect shall be given reasonable access to the completed Project to make such representations. However, the Architect's materials shall not include the Owner's confidential or proprietary information if the Owner has previously advised the Architect in writing of the specific information considered by the Owner to be confidential or proprietary. This Section 10.7 shall survive the termination of this Agreement unless the Owner terminates this Agreement for cause pursuant to Section 9.4.

- § 10.8 Except as required by law, if the Architect or Owner receives information specifically designated as "confidential" or "business proprietary," the receiving party shall keep such information strictly confidential and shall not disclose it to any other person except as set forth in Section 10.8.1. This Section 10.8 shall survive the termination of this Agreement.
- § 10.8.1 The receiving party may disclose "confidential" or "business proprietary" information after 7 days' notice to the other party, when required by law, arbitrator's order, or court order, including a subpoena or other form of compulsory legal process issued by a court or governmental entity, or to the extent such information is reasonably necessary for the receiving party to defend itself in any dispute. The receiving party may also disclose such information to its employees, consultants, or contractors in order to perform services or work solely and exclusively for the Project, provided those employees, consultants and contractors are subject to the restrictions on the disclosure and use of such information as set forth in this Section 10.8.
- § 10.9 The invalidity of any provision of the Agreement shall not invalidate the Agreement or its remaining provisions. If it is determined that any provision of the Agreement violates any law, or is otherwise invalid or unenforceable, then that provision shall be revised to the extent necessary to make that provision legal and enforceable. In such case the Agreement shall be construed, to the fullest extent permitted by law, to give effect to the parties' intentions and purposes in executing the Agreement.

#### ARTICLE 11 COMPENSATION

§ 11.1 For the Architect's Basic Services described under Article 3, the Owner shall compensate the Architect as follows:

.1 Stipulated Sum (Insert amount)

Nine hundred seventy-one thousand seven hundred seventeen dollars and zero cents (\$971,717.00)

.2 Percentage Basis (Insert percentage value)

Non-applicable.

.3 Other
(Describe the method of compensation)
Reserved.

#### § 11.2

(Paragraphs deleted) Reserved.

§ 11.3 For Additional Services that may arise during the course of the Project, including those under Section 4.2, the Owner shall compensate the Architect as follows:

(Insert amount of, or basis for, compensation.)

Hourly or via mutually agreed upon Additional Service amount for additional Construction Observation. Will need to be internally determined when additional observation is warranted.

§ 11.4 Compensation Additional Services of the Architect's consultants when not included in Section 11.3, shall be the amount invoiced to the

(Paragraphs deleted)

Architect.

§ 11.5 When compensation for Basic Services is based on a stipulated sum or a percentage basis, the proportion of compensation for each phase of services shall be as follows:

Schematic Design Phase	\$0.00	percent (	0	%)	)
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Design Development Phase	\$194,343.40	percent (	20	%)
Construction Documents Phase	\$437,272.65	percent (	45	%)
Procurement Phase	\$48,585.85	percent (	5	%)
Construction Phase	\$291,515.10	percent (	30	%)
Total Basic Compensation	one hundred	percent (	100	%)

- § 11.6 When compensation identified in Section 11.1 is on a percentage basis, progress payments for each phase of Basic Services shall be calculated by multiplying the percentages identified in this Article by the Owner's most recent budget for the Cost of the Work. Compensation paid in previous progress payments shall not be adjusted based on subsequent updates to the Owner's budget for the Cost of the Work.
- § 11.6.1 When compensation is on a percentage basis and any portions of the Project are deleted or otherwise not constructed, compensation for those portions of the Project shall be payable to the extent services are performed on those portions. The Architect shall be entitled to compensation in accordance with this Agreement for all services performed whether or not the Construction Phase is commenced.
- § 11.7 The hourly billing rates for services of the Architect and the Architect's consultants are set forth below. The rates shall be adjusted in accordance with the Architect's and Architect's consultants' normal review practices. (If applicable, attach an exhibit of hourly billing rates or insert them below.)

See Attachment 'B'

**Employee or Category** 

Rate (\$0.00)

#### § 11.8 Compensation for Reimbursable Expenses

§ 11.8.1 Reimbursable Expenses are in addition to compensation for Basic, Supplemental, and Additional Services and include expenses incurred by the Architect and the Architect's consultants directly related to the Project, as follows

(Paragraphs deleted)

Reimbursable Expenses shall not exceed an amount of \$118,528 and shall be itemized on each Request for Payment by the Architect. Eligible Reimbursable Expense shall include:

(Paragraphs deleted)

Geotechnical studies, land survey for design, renderings, printing and copies, travel & vehicle costs, postage, CADD, project management software, construction testing and construction observation.

(Paragraph deleted)

§ 11.8.2 For Reimbursable Expenses the compensation shall be the expenses incurred by the Architect and the Architect's consultants plus zero percent (0 %) of the expenses incurred.

#### § 11.9 Architect's Insurance

Reserved

#### § 11.10 Payments to the Architect

- § 11.10.1 Initial Payments
- § 11.10.1.1 An initial payment of zero (\$0) shall be made upon execution of this Agreement and is the minimum payment under this Agreement. It shall be credited to the Owner's account in the final invoice.
- § 11.10.1.2 If a Sustainability Certification is part of the Sustainable Objective, an initial payment to the Architect of zero (\$0) shall be made upon execution of this Agreement for registration fees and other fees payable to the Certifying Authority and necessary to achieve the Sustainability Certification. The Architect's payments to the Certifying Authority shall be credited to the Owner's account at the time the expense is incurred.

#### § 11.10.2 Progress Payments

§ 11.10.2.1 Unless otherwise agreed, payments for services shall be made monthly in proportion to services performed.

(Paragraphs deleted)

Provided than an invoice is received by the 10<sup>th</sup> day of a month, the Owner will make payment not later than the 10th day of the following month. If an invoice for payment is received by the Owner after the date fixed above, payment will be made by the Owner not later than sixty (60) calendar days after the Owner received the invoice.

#### § 11.10.2.2 Reserved

§ 11.10.2.3 Records of Reimbursable Expenses, expenses pertaining to Supplemental and Additional Services, and services performed on the basis of hourly rates shall be available to the Owner at mutually convenient times.

#### ARTICLE 12 SPECIAL TERMS AND CONDITIONS

Special terms and conditions that modify this Agreement are as follows: (Include other terms and conditions applicable to this Agreement.)

- 12.1 Conflict of Interest. Architect, by agreeing to provide work, services or materials, thereby attest that it has no direct or indirect pecuniary or proprietary interest, and that it shall not acquire any interest which conflicts in any manner or degree with the work required to be performed and/or provided under this Agreement, and that it shall not employ any person or agent having any such interest. In the event that Architect, it agents, employees or representatives hereafter acquire such a conflict of interest. Architect shall immediately disclose such interest to Owner and immediately take action to eliminate the conflict or to withdraw from this Agreement, as Owner may require.
- 12.2 Contingent Fees and Gratuities. Architect, by agreeing to provide work, services or materials, thereby attest that no person or selling agent except bona fide employees or designated agents or representative of Architect has been employed or retained to solicit or secure this Agreement with an understanding that a commission, percentage, brokerage, or contingent fee would be paid; and not gratuities in the form of entertainment, gifts or otherwise were offered or given by Architect or any of its agents, employees or representatives, to any official, member of employee of Owner or other governmental agency with a view toward securing this Agreement or securing favorable treatment with respect to the awarding or amending, or the making of any determination with respect to the performance of this Agreement.
- **12.3** Freedom of Information (FOIA). Access to Owner's government records if governed by the Illinois Freedom of Information Act (5 ILCS 140/1). The Architect acknowledges that Owner is subject to the requirements of the FOIA and shall assist and cooperate with Owner to enable Owner to comply with its information disclosures obligations. The Architect shall not charge Owner for reasonable cost associated with freedom of information request.
- 12.4 Civil Rights Requirements. Architect shall comply with the civil rights laws pertaining to nondiscrimination and equal employment opportunity as required by 42 U.S.C § 200d and e et seq. The Owner agrees that it will not discriminate against any employee or applicant for employment because of race, color, religion, national origin, disability, age, sex, sexual orientation, gender identify, or status as a parent.
- **12.5** Drug and Alcohol Policy. Architect shall maintain a drug and alcohol-free workplace environment to secure worker safety and workplace integrity.
- **12.6** Organizational Conflict of Interest. Unless specifically exempted from the conditions of this provision by Owner, any Owner contractor, subcontractor, subsidiary, or other entity which is legally related and which develops or drafts specifications, requirements, statement of work, or solicitations, will be excluded from competing for the directly ensuing procurement.
- 12.7 Notices. Written notice under this Agreement may be given by one party to the other by delivery in person or via certified mail. Courtesy copies may be sent electronically.

#### ARTICLE 13 SCOPE OF THE AGREEMENT

§ 13.1 This Agreement represents the entire and integrated agreement between the Owner and the Architect and supersedes all prior negotiations, representations or agreements, either written or oral. This Agreement may be amended only by written instrument signed by both the Owner and Architect.

- § 13.2 This Agreement is comprised of the following documents identified below:
  - .1 AIA Document B101<sup>TM</sup>–2017, Standard Form Agreement Between Owner and Architect

(Paragraphs deleted)

[X] Other Exhibits incorporated into this Agreement:

(Clearly identify any other exhibits incorporated into this Agreement, including any exhibits and scopes of services identified as exhibits in Section 4.1.2.)

Attachment A: Estimated Cost of Work

Attachment B: Schedules of Hourly Rates

.4 Other documents:

(List other documents, if any, forming part of the Agreement.)

This Agreement entered into as of the day and year first written above.

**ARCHITECT** (Signature)

SJ Morrison Managing Director

(Printed name and title)

**OWNER** (Signature)

Calvin C. Morris, AIA, NCARB; Principal-In-Charge (Printed name, title, and license number, if required)

Brin Alpeis

DIV 1			Holland		Revised			
DIV 1	Division	Description	Estimate	Reductions	Estimate	Building	Base Security	Fence/Gates
DIV 2	DIV 1	General Conditions	1,110,171.00	(11,500)	1,098,671.00	824,003.25	164,800.65	109,867.10
DIV 3	DIV 1	BIM	25,800.00	(25,800)	-	-	-	-
DIV 4	DIV 2	Existing Conditions	78,975.00	(45,200)	33,775.00	27,020.00	6,755.00	-
DIV 5	DIV 3	Concrete Work	310,784.00		310,784.00	310,784.00		
DIV 6   Carpentry Work	DIV 4	Masonry Work	63,420.00		63,420.00	63,420.00		
DIV 7	DIV 5	Structural/Misc Steel	512,644.00		512,644.00	512,644.00		
DIV 8	DIV 6	Carpentry Work	209,176.00		209,176.00	209,176.00		
DIV 9	DIV 7	Thermal-Moisture Protect	541,787.00		541,787.00	541,787.00		
DIV 10	DIV 8	Doors & Windows	832,199.00		832,199.00	832,199.00		
DIV 11	DIV 9	Finishes	1,061,946.00		1,061,946.00	1,061,946.00		
DIV 12   Furnishings	DIV 10	Specialties	201,858.00	(19,500)	182,358.00	182,358.00		
DIV 13	DIV 11	Equipment	125,202.00		125,202.00	125,202.00		
DIV 14	DIV 12	Furnishings	49,837.00		49,837.00	49,837.00		
DIV 21	DIV 13	Special Construction	23,936.00		23,936.00	23,936.00		
DIV 22	DIV 14	Conveying Systems	103,000.00		103,000.00	103,000.00		
DIV 23	DIV 21	Fire Suppresion	156,600.00		156,600.00	156,600.00		
DIV 26   Electrical Work   992,764.00   992,764.00   893,487.60   99,276.40	DIV 22	Plumbing Work	217,700.00		217,700.00	217,700.00		
Faith Group DIV 27 Faith Group DIV 28 Faith Group DIV 28 Faith Group DIV 28 DIV 31 DIV 32 Fence/Gates DIV 32 DIV 33 Fence/Gates DIV 34 DIV 35 Force Group DIV 28 Construction Contingency 2.0% Construction Contingency 3.0% Contractor Overhead & Profit 5.0% Conver FF&E  Paith Group DIV 28 Faith Group DIV 28 Faith Group DIV 28 Feith Group DIV 28 Felectronic Safety & Security	DIV 23	HVAC Work	793,300.00		793,300.00	793,300.00		
Faith Group DIV 28 DIV 31 DIV 32 DIV 32 Fence/Gates DIV 32 DIV 33 DIV 34 DIV 35 DIV 36 Fence/Gates DIV 36 DIV 37 DIV 37 DIV 38 Fence/Gates DIV 37 DIV 38 DIV 39 Fence/Gates DIV 39 DIV 39 Fence/Gates DIV 30 DIV 30 Fence/Gates DIV 30 Fence/Gates DIV 30 DIV 30 Fence/Gates Div 30 Fence/	DIV 26	Electrical Work	992,764.00		992,764.00	893,487.60	99,276.40	
DIV 31 DIV 32 DIV 33         Exterior Improvements	Faith Group DIV 27	Communications (VSS/ACS)	1,146,661.00		1,146,661.00	378,398.13	768,262.87	
DIV 32   Exterior Improvements   321,062.00   321,062.00   321,062.00   321,062.00   893,124.00   1,071,449.00   1,071,449.00   1,071,449.00   201,408.00   201,408.00   201,408.00   2.00	Faith Group DIV 28	Electronic Safety & Security	738,500.00		738,500.00	184,625.00	553,875.00	
Fence/Gates DIV 32	DIV 31	Earthwork	297,673.00		297,673.00	297,673.00		
DIV 33         Utilities         201,408.00         201,408.00         201,408.00         201,408.00         201,408.00         201,408.00         201,408.00         201,408.00         201,408.00         201,408.00         200         2.00         11,859.40         20,009,991.1           Market Contingency 2.0%         223,757.08         221,717.08         169,797.86         31,859.40         20,0059.8           11,411,611.08         11,307,571.08         8,659,690.84         1,624,829.32         1,023,050.9           Construction Contingency 3.0%         342,348.33         339,227.13         259,790.73         48,744.88         30,691.5           11,753,959.41         11,646,798.21         8,919,481.56         1,673,574.20         1,053,742.4           Contractor Overhead & Profit         5.0%         587,697.97         582,339.91         445,974.08         83,678.71         52,687.1         12,229,138.12         9,365,455.64	DIV 32	Exterior Improvements	321,062.00		321,062.00	321,062.00		
Rounding Error         2.00         2.00         2.00         2.00         - </th <th>Fence/Gates DIV 32</th> <th>Site Improvements</th> <th>1,071,449.00</th> <th></th> <th>1,071,449.00</th> <th>178,325.00</th> <th></th> <th>893,124.00</th>	Fence/Gates DIV 32	Site Improvements	1,071,449.00		1,071,449.00	178,325.00		893,124.00
Market Contingency   2.0%   223,757.08   221,717.08   169,797.86   31,859.40   20,059.8   1,1411,611.08   11,307,571.08   8,659,690.84   1,624,829.32   1,023,050.9   1,	DIV 33	Utilities	201,408.00		201,408.00	201,408.00		
Market Contingency       2.0%       223,757.08       221,717.08       169,797.86       31,859.40       20,059.8         11,411,611.08       11,307,571.08       8,659,690.84       1,624,829.32       1,023,050.9         Construction Contingency       3.0%       342,348.33       339,227.13       259,790.73       48,744.88       30,691.5         11,753,959.41       11,646,798.21       8,919,481.56       1,673,574.20       1,053,742.4         Contractor Overhead & Profit       5.0%       587,697.97       582,339.91       445,974.08       83,678.71       52,687.1         12,341,657.38       12,229,138.12       9,365,455.64       1,757,252.91       1,106,429.5         Owner FF&E       735,200.00       735,200.00       735,200.00       -       -		Rounding Error	2.00		2.00	2.00	-	-
Construction Contingency 3.0%       342,348.33 11,753,959.41       339,227.13 259,790.73 48,744.88 30,691.5 11,646,798.21 8,919,481.56 1,673,574.20 1,053,742.4         Contractor Overhead & Profit 5.0%       587,697.97 12,341,657.38       582,339.91 12,229,138.12 9,365,455.64 1,757,252.91 1,106,429.5         Owner FF&E       735,200.00       735,200.00       735,200.00       -       -			11,187,854.00	(102,000.00)	11,085,854.00	8,489,892.98	1,592,969.92	1,002,991.10
Construction Contingency 3.0%       342,348.33 11,753,959.41       339,227.13 259,790.73 48,744.88 30,691.5 11,646,798.21 8,919,481.56 1,673,574.20 1,053,742.4         Contractor Overhead & Profit 5.0%       587,697.97 12,341,657.38       582,339.91 12,229,138.12 9,365,455.64 1,757,252.91 1,106,429.5         Owner FF&E       735,200.00       735,200.00       735,200.00       -       -								
Construction Contingency 3.0%       342,348.33 11,753,959.41       339,227.13 259,790.73 48,744.88 30,691.5 11,646,798.21 8,919,481.56 1,673,574.20 1,053,742.4         Contractor Overhead & Profit 5.0%       587,697.97 12,341,657.38       582,339.91 12,229,138.12 9,365,455.64 1,757,252.91 1,106,429.5         Owner FF&E       735,200.00       735,200.00       735,200.00       -       -		Market Contingency 20%	223 757 08		221 717 08	169 797 86	31 859 40	20 059 82
Construction Contingency       3.0%       342,348.33       339,227.13       259,790.73       48,744.88       30,691.5         11,753,959.41       11,646,798.21       8,919,481.56       1,673,574.20       1,053,742.4         Contractor Overhead & Profit       5.0%       587,697.97       582,339.91       445,974.08       83,678.71       52,687.1         12,341,657.38       12,229,138.12       9,365,455.64       1,757,252.91       1,106,429.5         Owner FF&E       735,200.00       735,200.00       735,200.00       -       -					,	,	,	
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Contractor Overhead & Profit         5.0%         587,697.97         582,339.91         445,974.08         83,678.71         52,687.1           12,341,657.38         12,229,138.12         9,365,455.64         1,757,252.91         1,106,429.5           Owner FF&E         735,200.00         735,200.00         735,200.00         -         -		g, 0.070			,		,	· ·
12,341,657.38     12,229,138.12     9,365,455.64     1,757,252.91     1,106,429.5       Owner FF&E     735,200.00     735,200.00     735,200.00     -     -					,0 .0,. 50.21	3,525, .52.50	_,0,0,0,20	_,000, .2.40
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Owner FF&E         735,200.00         735,200.00         735,200.00         -         -							·	
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		Owner FF&E	735,200.00		735,200.00	735,200.00	-	-
Total   13,076,857.38   12,964,338.12    10,100,655.64   1,757,252.91   1,106,429.5	Ţ.	Total	13,076,857.38		12,964,338.12	10,100,655.64	1,757,252.91	1,106,429.57



#### 2020 Hourly Standard Rates

#### AAIC inc.

POSITION	Rate
Principal	\$ 200.00
Sr. Project Manager	\$ 175.00
Project Manager	\$ 150.00
Project Architect	\$ 135.00
Architect/Project Manager	\$ 130.00
Architect	\$ 110.00
Project Designer	\$ 125.00
Architectural Technician III	\$ 100.00
Architectural Technician II	\$ 80.00
Architectural Technician I	\$ 60.00
Administrative	\$ 75.00
Observation	\$ 125.00

One Design Mesa

Collinsville, Illinois

62234

618-345-1270

fax 618-345-1282

www.aaicinc.com

architects

interiors

planners





# 2020 STANDARD HOURLY RATES - SMEPT/Cx (rates adjusted annually)

Client Executive / Market Director	\$250
Project Executive	\$225
Senior Engineer Technical Specialist	\$210
Senior Engineer III	\$200
Senior Engineer II	\$185
Senior Engineer	\$160
Project Engineer II	\$150
Project Engineer	\$130
Engineer	\$120
Senior Designer Technical Specialist	\$190
Senior Designer III	\$180
Senior Designer II	\$165
Senior Designer	\$150
Project Designer II	\$140
Project Designer	\$130
Designer IV	\$120
Designer III	\$115
Designer II	\$110
Designer	\$100
Sr. Commissioning Authority/Engineer	\$185
Project Commissioning Authority/Engineer	\$140
Commissioning Authority/Engineer	\$120
Senior Construction Administrator	\$155
Construction Administrator	\$125
Senior Virtual Design Coordinator	\$105
Virtual Design Coordinator	\$100
Virtual Design Technician	\$85
Administrative Assistant	\$75



#### Exhibit A

/	2100 State Street
	P.O. Box 1325
	Granite City, IL 62040
	618-877-1400 • F. 618-452-5541

100 N. Research Dr.
 Edwardsville, IL 62025
 618-659-0900 • F. 618-659-0941

330 N. Fourth Street, Suite 200 St. Louis, MO 63102 314-241-4444 • F. 314-909-1331

#### **CURRENT SCHEDULE OF HOURLY RATES**

Professional VIII	175.00
Professional VII	165.00
Professional VI	140.00
Professional V	127.00
Professional IV	117.00
Professional III	104.00
Professional II	95.00
Professional I	81.00
Technician V	100.00
Technician IV	82.00
Technician III	73.00
Technician II	60.00
Technician I	55.00
Aide	42.00
Clerical	63.00

<sup>\*</sup> Our most common survey crew consists of one (1) Technician V and one (1) Technician III. The Licensed Professional Surveyor is classified as a Professional VII.

If the assignment requires payment of premium for overtime hours, these rates will be increased by 50% for those overtime hours.

#### REIMBURSABLE EXPENSES

Boat Rental	10.00/hr.	Personal Vehicle-Mileage	0.58/mi.
Computer/CADD	10.00/hr.	Photocopies, black & white	0.15 each
Computer/Word Proc.	5.00/hr.	Photocopies, color, 8 ½ x 11	0.75 each
Concrete Monuments	17.00 each	Photocopies, color, 8 ½ x 14	1.00 each
Company Vehicle	10.00/hr.	Photocopies, color, 11 x 17	1.50 each
Fence Posts	7.00 each	Photocopy Prints	0.30/s.f.
Gator	10.00/hr.	Postage	Actual Cost
Misc. Costs & Rental Fees	Actual Cost	PVC Pipe – 5 foot	4.00 each
Mylar	4.00/s.f.	Rebar	3.00 each
Outside Services	Actual + 10%	Robotic Total Station	50.00/hr.
Per Diem (Per day per man)	\$125.00	Surveying Instrument	8.00/hr.
Paint	\$ 5.00 each	Wood Stakes	0.75 each

Non-salary costs of authorized travel per diem outside the St. Louis metropolitan area, fees associated with permits, the recording of documents, "express mail" and other direct expenses of items requested by the Client will be billed at cost.

This schedule is subject to reasonable change without prior notice. In any event, this schedule will expire and be superseded by a new schedule annually.

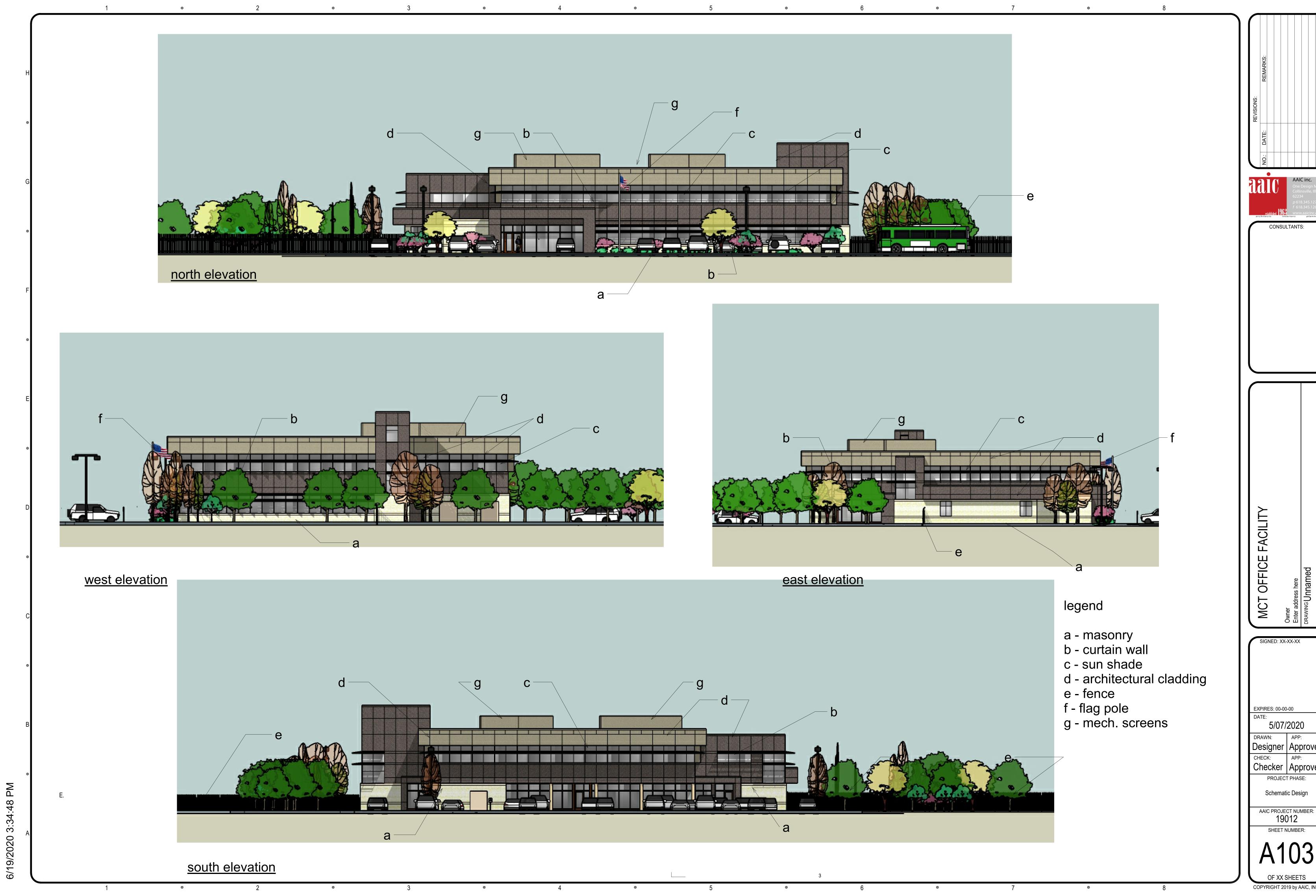
**Revised 7/1/19** 





# ATTACHMENT A FAITH GROUP, LLC Standard Rate Schedule Madison County Transit Valid till 12-31-2021

Staff Position	2021
Sr. Project Manager	\$225
Consultant	\$205
Director	\$195
Design Manager	\$185
Sr. Engineer	\$175
Project Manager	\$160
Sr. Designer	\$150
Commissioning Agent	\$140
Engineer	\$135
Designer	\$125
BIM Manager	\$115
CADD/Revit Technician	\$95
Project Coordinator	\$85
Administrator	\$65



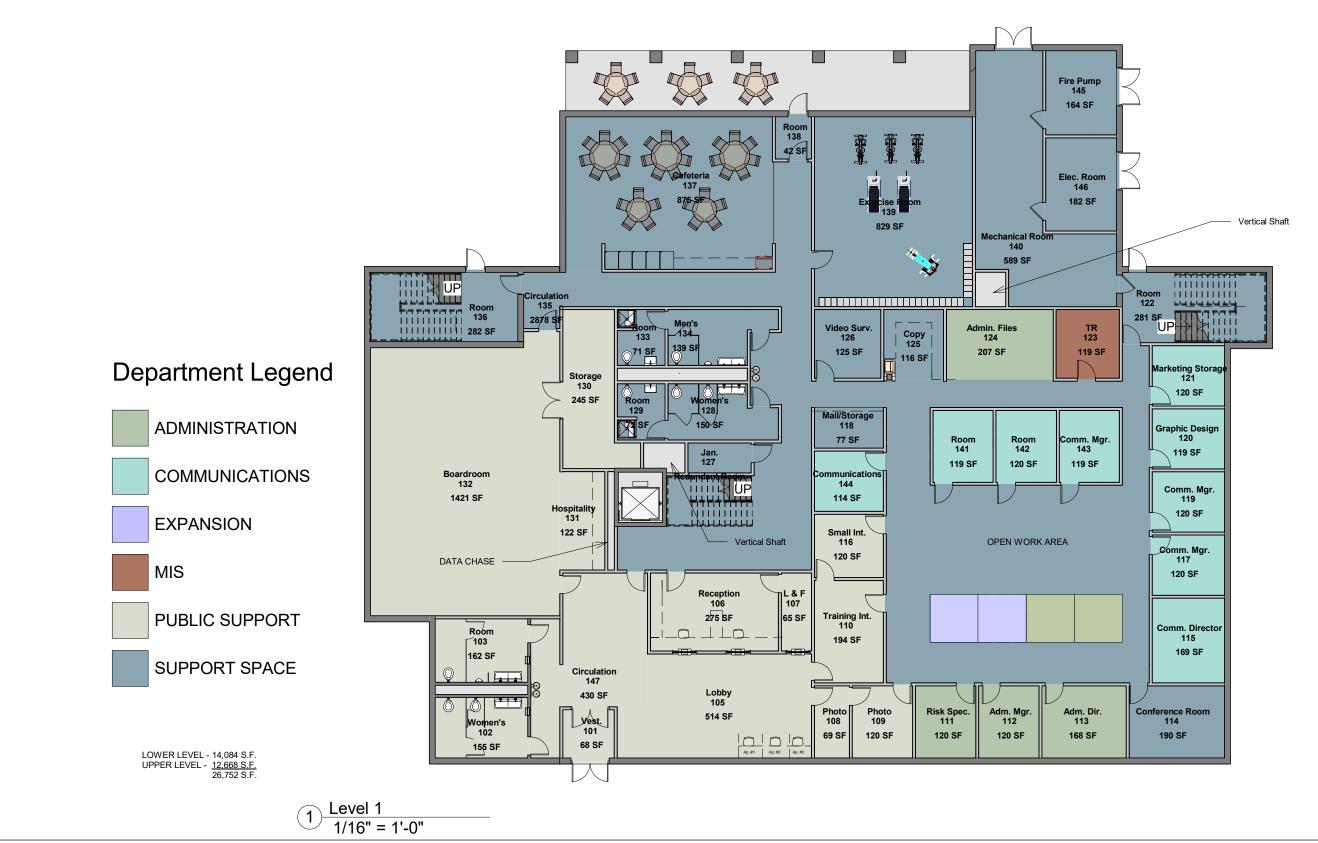
SIGNED: XX-XX-XX

5/07/2020 Designer Approve

CHECK: APP: APProver PROJECT PHASE:

Schematic Design

SHEET NUMBER:





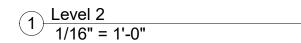
Owner
MCT OFFICE FACILITY

No.	Description	Date	
			1

Lower Level Floor Plan		50 DM	
Project number	19012		7.77
Date	4/23/2020	A101	15
Drawn by	Author	, , , , ,	0000
Checked by	Checker	Scale 1/16" = 1'-0"	5

2020 1:45:59 PM







MIS

Owner MCT OFFICE FACILITY

	No.	Description	Date	
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Upper L	evel Floor P	lan	4.04.0
Project number	19012		5
Date	4/23/2020	A102	
Drawn by	Author	71132	
Checked by	Checker	Scale 1/16" = 1'-0"	

#### **RESOLUTION 21-12**

# AUTHORIZING THE SUBMITTAL OF AN APPLICATION FOR AN ILLINOIS TRANSPORTATION ENHANCEMENT PROGRAM GRANT FOR THE INSTALLATION OF A GRADE SEPARATION AT IL-111 AND MCT SCHOOLHOUSE TRAIL

WHEREAS, the Madison County Mass Transit District (District) was created in December 1980 by resolution of the Madison County Board pursuant to Section 3 of the Local Mass Transit District Act, approved July 21, 1959, as amended (70 ILCS 3610/1 et. seq.); and,

WHEREAS, the Illinois Department of Transportation is now accepting applications for the 2020 Illinois Transportation Enhancement Program (ITEP) with a two million dollar (\$2,000,000) maximum per project; and,

**WHEREAS**, qualifying projects may receive up to eighty percent (80%) reimbursement for preliminary engineering, utility relocations, construction engineering, and construction cost; and,

WHEREAS, the District proposes to design and award a construction project that is estimated to cost 4.5 million dollars (\$4,500,000) to construct a bridge over IL-111 for the MCT Schoolhouse Trail near the intersection of Horseshoe Lake Road to enhance and improve bicyclist and pedestrian safety; and,

**NOW, THEREFORE**, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE MADISON COUNTY MASS TRANSIT DISTRICT THAT:

- 1. Madison County Mass Transit District file an application with the Illinois Department of Transportation to obtain Illinois Transportation Enhancement Program (ITEP) funds not to exceed the amount of 4.5 million dollars (\$4,500,000) to construct a bridge over IL-111 for the MCT Schoolhouse Trail near the intersection of Horseshoe Lake Road to enhance and improve pedestrian safety.
- 2. Upon approval of its application, the Madison County Mass Transit District Capital Budget line item shall be increased by an amount equivalent to the approved grant award revenues and project cost.
- 3. Upon approval of its application, the Madison County Mass Transit District shall increase its Assigned Fund Balance by the percent required of the contract award necessary to meet the grant requirements.
- 4. Ronald L. Jedda, Chairman, J. Kelly Schmidt, Vice Chairman, and/or SJ Morrison, Managing Director, of the Madison County Mass Transit District, are hereby authorized and directed to take all action necessary to execute, complete, and perform all obligations associated with the proposed obligation of funds, and perform all obligations associated with any procurement actions and resulting contracts, furnish such additional information as may reasonably be required in connection with the aforesaid actions, and to take any and all such further actions as are necessary and appropriate, including any and all change orders and/or amendments, on behalf of and in a manner most beneficial to the Madison County District.

**ADOPTED** by the Madison County Mass Transit District, Madison County, Illinois, on this twenty-nineth day of October 2020.

Ronald L. Jedda, Chairman

J. Kelly Schmidt

Christopher C. Guy

Allen P. Adomite

APPROVED as to Form:

Tonya Genovese, Legal Counsel

### **CERTIFICATE**

I, Summer Moore, do hereby certify that I am the fully qualified and acting Secretary of the Board of Trustees of the Madison County Mass Transit District, and as such Secretary, I am the keeper of the records and files of the Madison County Mass Transit District.

I do further certify that at a duly constituted and legally convened meeting of the Board of Trustees of the Madison County Mass Transit District held on Thursday, October 29, 2020, a resolution was adopted in full accordance and conformity with the by-laws of the Madison County Mass Transit District and the statutes of the State of Illinois, as made and provided, and that the following is a full, complete, and true copy of the pertinent provisions of said Resolution.

**NOW, THEREFORE**, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE MADISON COUNTY MASS TRANSIT DISTRICT THAT:

- Madison County Mass Transit District file an application with the Illinois Department
  of Transportation to obtain Illinois Transportation Enhancement Program (ITEP)
  funds not to exceed the amount of 4.5 million dollars (\$4,500,000) to construct a
  bridge over IL-111 for the MCT Schoolhouse Trail near the intersection of Horseshoe
  Lake Road to enhance and improve pedestrian safety.
- 2. Upon approval of its application, the Madison County Mass Transit District Capital Budget line item shall be increased by an amount equivalent to the approved grant award revenues and project cost.
- 3. Upon approval of its application, the Madison County Mass Transit District shall increase its Assigned Fund Balance by the percent required of the contract award necessary to meet the grant requirements.
- 4. Ronald L. Jedda, Chairman, J. Kelly Schmidt, Vice Chairman, and/or SJ Morrison, Managing Director, of the Madison County Mass Transit District, are hereby authorized and directed to take all action necessary to execute, complete, and perform all obligations associated with the proposed obligation of funds, and perform all obligations associated with any procurement actions and resulting contracts, furnish such additional information as may reasonably be required in connection with the aforesaid actions, and to take any and all such further actions as are necessary and appropriate, including any and all change orders and/or amendments, on behalf of and in a manner most beneficial to the Madison County District.

I further certify that the original of the complete said resolution is on file in the records of the Madison County Mass Transit District in my custody. I do further certify that the foregoing Resolution remains in full force and effect.

IN WITNESS WHEREOF, I have hereunto affixed my official signature as Secretary of the Madison County Mass Transit District on this twenty-nineth day of October 2020.

Summer M. Meone

## Application for Illinois Transportation Enhancement Program (ITEP) Cycle 14 (2020)

## MADISON COUNTY MASS TRANSIT DISTRICT

# IL-111 AND SCHOOLHOUSE TRAIL GRADE SEPARATION

(ITEP NO. XXXX)

Submitted by
Madison County Mass Transit District
November 2020



## **DRAFT General Project Information**

DRAFT - DO **Submittal Date:** 10/15/2020 ITEP# **NOT SUBMIT** 

**GATA Registration** 

**Number:** 

672232

IL-111 and Madison County Mass Schoolhouse **Project Sponsor: Project Title:** Transit District Trail Grade

Separation

Metropolitan **IDOT District** 8 **Planning** Number(s) Organization (MPO)

Mayoral N/A Located In: **Granite City** Council(s):

County(ies): Madison

EWGCOG (East-**Transportation** West Gateway

Congressional District(s): 12-Mike

**Management Area:** Council of Governments)

**Representative:** 112-Katie Stuart

Senate: 56-William R. Haine

## **Sponsor Information**

**Agency Type:** Other

**Sponsor:** Mass Transit District

**Project Sponsor:** Madison County Mass Transit District

**Contact Person Details** 

Position Title: Managing Director

Salutation: Mr.

First Name: Steven M.I: J Last Name: Morrison

Address: One Transit Way City: Granite City Zip: 62040

Phone Number (610) 707 Email

Phone Number: (618) 7974600 Ext:

Fax: (618) 797-6273

Address:

smorrison@mct.org

Co-Sponsor(s):

**Mayor/Village President Details** 

**Position Title:** Managing Director

Salutation: Mr.

First Name: Steven M.I: J Last Name: Morrison

**Address:** One Transit Way **City:** Granite City **Zip:** 62040

Phone Number: (618) 797
Fax: (618) 797-6273

Email

Address:

4600 Ext: Address: smorrison@mct.org

## **Project Category**

### **Pedestrian/Bicycle Facilities**

• Facilitates transportation from one destination to another

• Included in a local, regional or statewide plan

## **Project Costs**

Cost Estimates Prepared By: Michelle Spillers

Phone No: (618) 345-2200

**Agency/Firm:** Oates Associates Inc.

Type of Work	Federal Share	Sponsor Share (Local Match)	Ineligible Items	Totals
Preliminary Engineering I	\$0	\$251,000	\$0	\$251,000
Preliminary Engineering II	\$0	\$287,000	\$0	\$287,000
Right-of-Way Acquisition (50/50)	\$0	\$0	\$0	\$0
Street Lighting (50/50)	\$0	\$0	\$0	\$0
Utility Relocations	\$0	\$0	\$0	\$0
Construction	\$2,000,000	\$1,582,000	\$0	\$3,582,000
Construction Engineering	\$0	\$358,000	\$0	\$358,000
Total Project Costs	\$2,000,000	\$2,478,000	\$0	\$4,478,000

Do you qualify for credits under the Local Agency Federal Flexible Match Program?(Refer to Section C and Appendix 6 of the Guidelines Manual.)



Anticipated Eligible Amount:

If you have or will be applying for funding through other programs or state agencies for the proposed enhancement project or for the sponsor match, please provide the following information: the agency, type of program and amount of funds.

Illinois Dept of Transportation-Highwy Safety Improvement Program in Spring of 2020, application did not receive funding. We asked for \$3,597,000 of State Funds.

### **Project Description**

### Provide a brief description of the project:

This project will create a grade separation bridge structure over IL 111 for the MCT Schoolhouse Trail. Currently users of the trail must proceed 600' north to the intersection of Horseshoe Lake Road to wait for the pedestrian crosswalk. A number of pedestrian/cyclist accidents have occurred at this intersection in the last 7 years, including one fatality. By constructing the bridge, these types of accidents will be eliminated.

### **Project Relationship to Surface Transportation:**

The Madison County Trail Network is widely used by all residents of Madison County and surrounding counties to access recreational areas, municipal and civic buildings, and schools. This particular section of trail is more widely used by recreational pedalcyclists and walking and running pedestrians.

### **Project Location:**

The Schoolhouse trail is located 600' south of the intersection of IL 111 and Horseshoe Lake Road. The trail runs up Horseshoe Lake Road to utilize the pedestrian crossing at the south leg to permit crossing of IL 111 and then returns south down Horseshoe Lake Road to continue on the abandoned railroad right of way of Schoolhouse Trail. The project is located just to the east of the corporate boundaries of Granite City, Illinois.

### **Project Limits:**

The project limits are 1200 feet west of IL 111 along the Schoolhouse Trail to 1000 feet east of IL 111 on Schoolhouse Trail. The northern limits will extend up to the Horseshoe Lake Drive intersection in order to provide new connections for the trail to the shoulder of IL 111.

### **Project Length:**

2400 feet.

### **Project Scope Of Work:**

The grade separation project will involve earthwork, trail removal, trail construction, bridge construction, signage, and trail markings.

#### **Anticipated Benefits:**

This project will increase safety for pedestrians and cyclists and allow them to cross IL 111 without interaction with the motoring public. This project will also make motoring public trips safer as well as they will not have to worry about pedestrians and cyclists crossing the road in front of them. This project will make the Schoolhouse Trail very desirable for recreational users as this project is the second to last major road that the trail has to cross. The rest of the trail is separated from the motoring public at all locations except for one at IL 157.

## Describe how the project will improve safety for transportation facility users:

In the past 7 years, 62 crashes have occurred at the intersection of IL 111 and Horseshoe Lake Road. One of these accidents resulted in the death of a cyclist. IL 111 has an ADT of 6,750 and Horseshoe Lake Rd has an ADT of 8,900 and they are posted at 55 mph. The speed and volumes at this intersection increase the risk and severity of crashes at this location. Implementation of the proposed countermeasure will increase safety for both the cyclists and the motoring public by separating them.

## **Project Status**

Project Relationship What relationship does your project have with other planned improvements?
Project is a stand-alone project  Project is proposed to be developed and implemented with another project  Project is a part of a larger project (not being implemented at the same time)  Project is an extension of a completed project  Project completes a previously ITEP-funded project
Have funds from the ITEP been previously committed to the proposed enhancement project?
Yes No
Amount Received: (if yes, list amount of funds and provide explanation for resubmittal.)  Description:
Have funds from the ITEP been previously committed to any projects related to the proposed enhancement project?
Yes No
Amount Received: Description:
What is the predicted usage of the facility?
By pedestrians and cyclists for recreation.
For projects that involve buildings such as a historic train depot, please identify who will own and operate the facility.
N/A
Land Acquisition and Easements (All applications must have a Right-of-Way/Easement Status box marked)
No additional right-of-way or easements are required for project construction
Right-of-way or easements will be required. (Please answer the following if this box is checked.)
Who currently owns the property to be acquired or leased?
Illinois Department of Transportation
How much property will be purchased or leased? (List by acreage / number of parcels / Square footage as appropriate)
31,000 square feet
Project Readiness
PE I is under way  PE I has been completed (PDR submitted)  PE II is under way  PE II has been completed  Plans have been approved by appropriate agency

All ROW secured (if there are parcels not yet secured, do not check box)  Local match has been secured
If PE1 has been completed, please enter Project Development Report (PDR) approval date/information
When do you anticipate construction to begin? (Refer to Sunset Clause - Section J) Month: May Year: 2022
Public Involvement
Do you have a governmental resolution in support of the project?
Have public meetings been held about this project?
○ Yes ● No
Are there any adverse impacts?
○ Yes ● No
Does this project have a statement(s) of support or letters of recommendation?
● Yes ○ No

## **Project Maintenance Plantenance Plan**

IDOT requires a maintenance agreement to be included in all enhancement project agreements. To demonstrate project readiness, the following questions must be answered.

Do you currently have a maintenance plan for this project?
Yes No
Do you currently have the proper equipment to provide needed maintenance?
Yes
O No
Will maintenance be provided by municipal employees or volunteers?
Municipal Employees Volunteers
Others (please explain)
Madison County Transit District Employees
How is the maintenance plan funded? Funds appropriated on an annual basis
How many years does the maintenance plan cover? Perpetuity

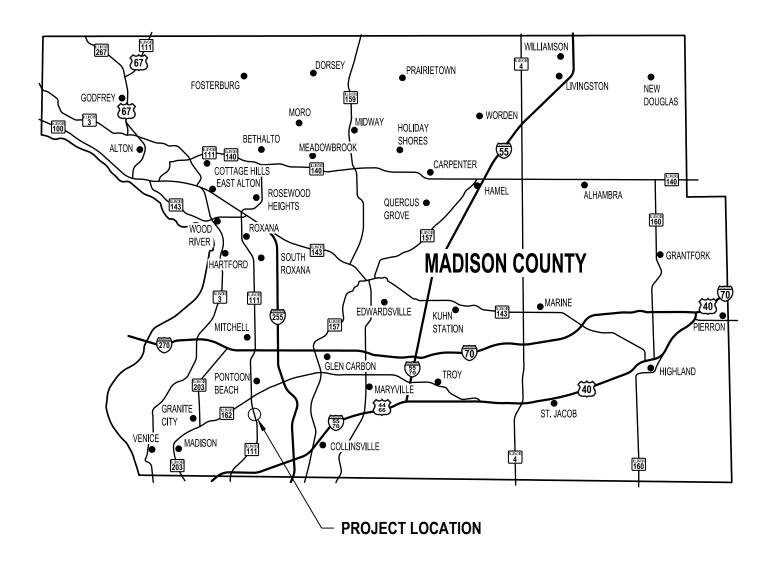
## **Index of Exhibits**

- 1. Location Map and Concept Plan
- 2. Photos
- 3. Estimate of Cost
- 4. Resolution
- 5. Local Assurance
- 6. Letters of Support
- 7. Public Involvement
- 8. GATA Documents
  - a. Uniform Application for State Grant Assistance
  - b. Uniform Grant Budget Template
  - c. Uniform Grant Agreement Affidavit of Disclosure of Conflicts Interest-Grantee
  - d. Programmatic Risk Assessment Questionnaire FY20

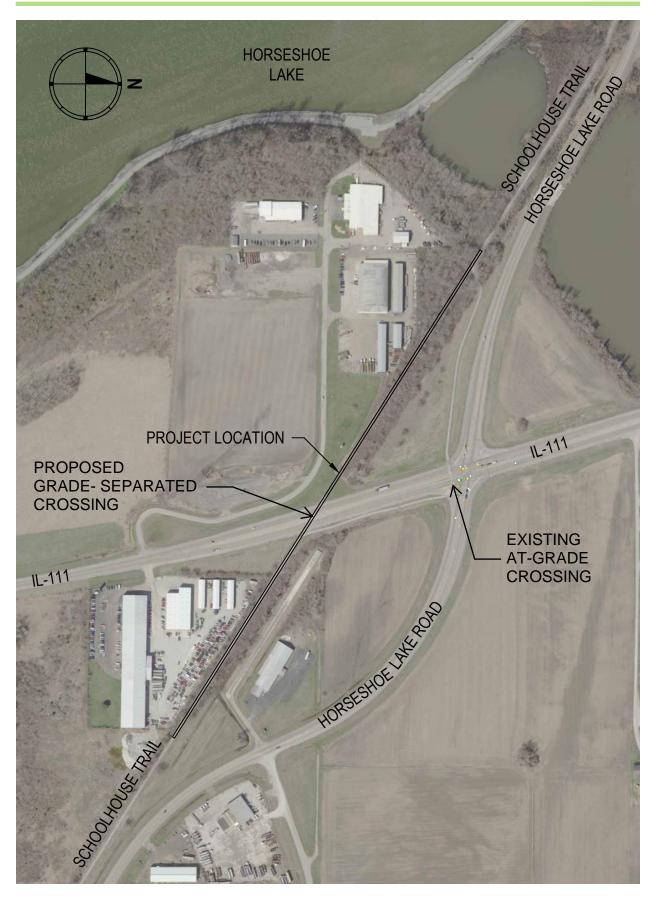


## Exhibit 1 Location Map & Concept Plan

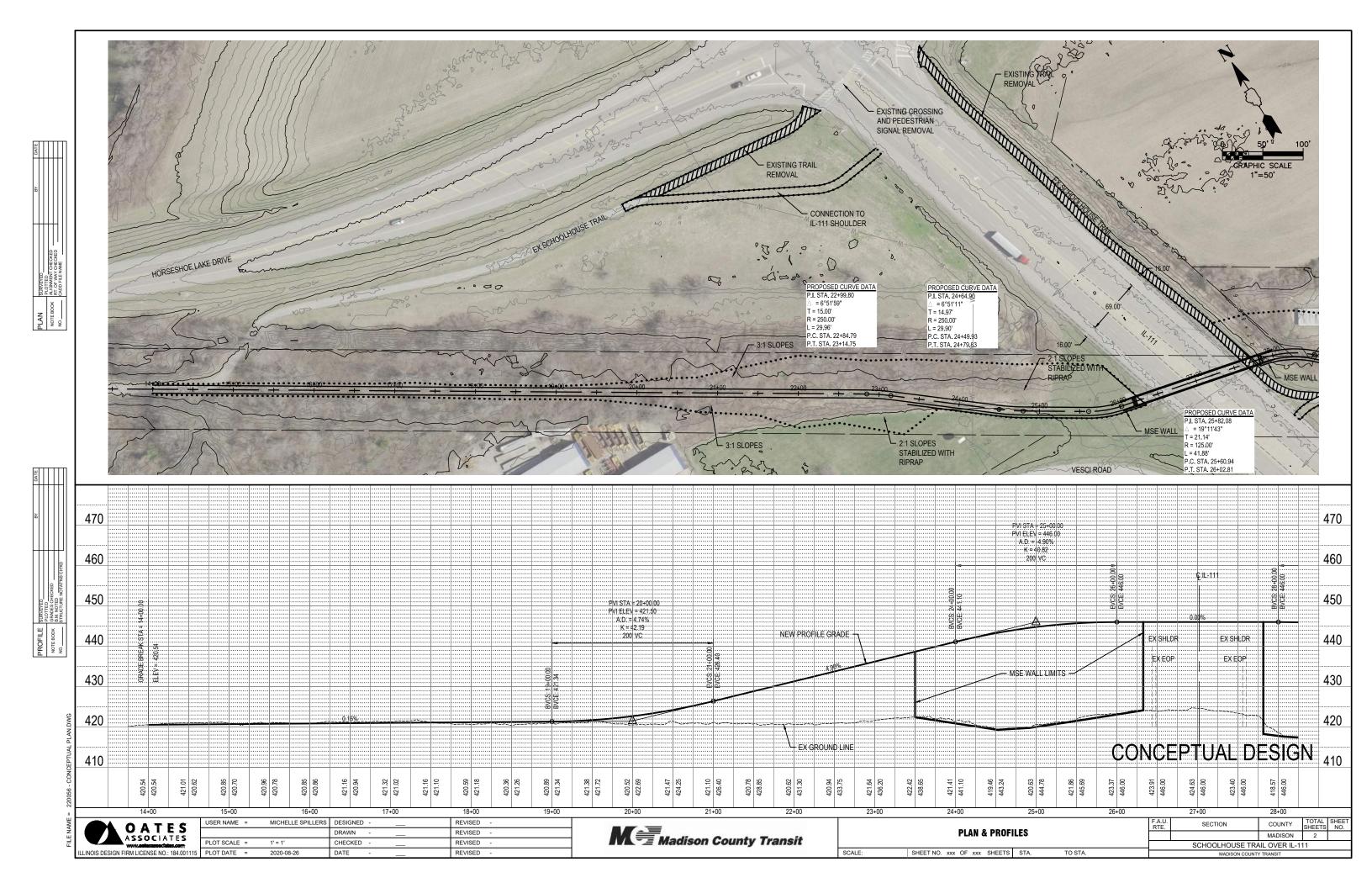


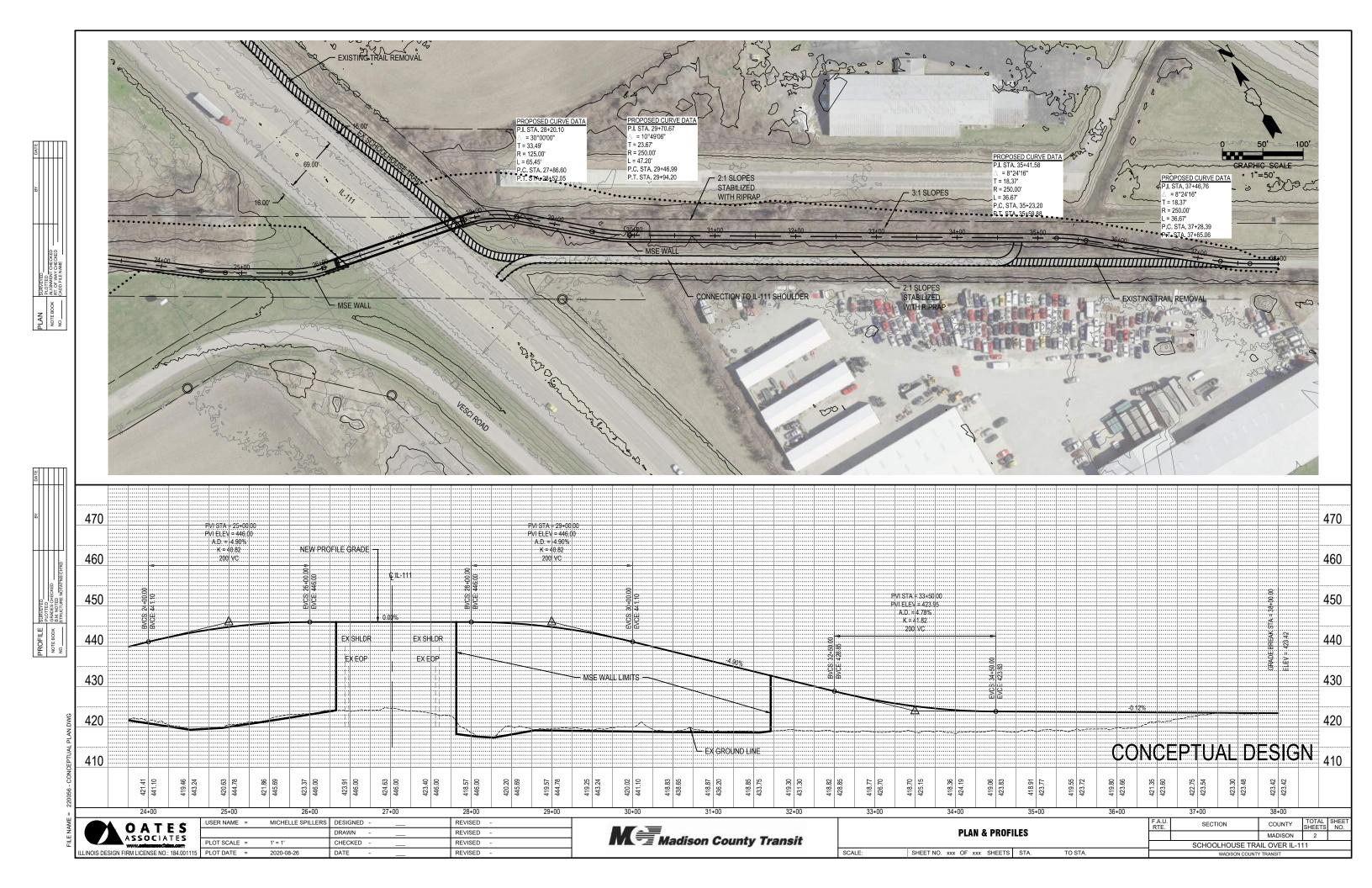












## Exhibit 2 Photos





Figure 1: Schoolhouse Trail (East) looking East



Figure 2: Schoolhouse Trail (East) looking West towards IL-111





Figure 3: Schoolhouse Trail (West) looking East towards IL-111

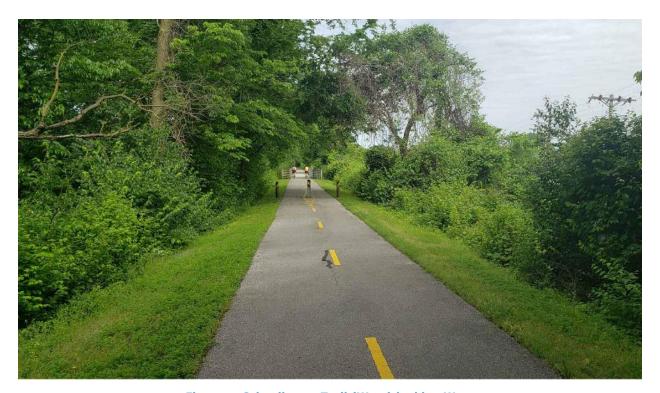


Figure 4: Schoolhouse Trail (West) looking West





Figure 5: IL-111 looking North towards Schoolhouse Trail



Figure 6: IL-111 looking South towards Schoolhouse Trail





Figure 7: IL-111 / Horseshoe Lake Road looking South along Schoolhouse Trail



Figure 8: Looking West towards IL-111 / Horseshoe Lake Road





Figure 9: Looking East towards IL-111 / Horseshoe Lake Road



Figure 10: IL-111 / Horseshoe Lake Road looking West along Schoolhouse Trail



## **Exhibit 3 Estimate of Cost**



### **Conceptual Estimate of Project Costs**

Project Owner: Project Title: Date: Madison County Transit
Schoolhouse Trail Grade Separation at IL-111 south of Horseshoe Lake Road - Bridge (Overpass) Option 9/24/2020

CODE	ITEM	UNIT	QUANTITY	UNIT COST	COST	FEDERAL FUNDS	AGENCY MATCH	REMARKS
PATH CONSTI								
20100500	TREE REMOVAL, ACRES	ACRE	2.00	\$8,000.00	\$16,000			
20400100	BORROW EXCAVATION	CU YD	14,000	\$20.00	\$280,000			
25000100	SEEDING, CLASS 1	ACRE	3.00	\$1,500.00	\$4,500			
25000400	NITROGEN FERTILIZER NUTRIENT PHOSPHORUS FERTILIZER NUTRIENT	POUND POUND	260 260	\$2.50 \$2.50	\$650			
25000500 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	260	\$2.50	\$650 \$650			
25100115	MULCH, METHOD 2	ACRE	3.00	\$1,500.00	\$4,500	-		
25100630	EROSION CONTROL BLANKET	SQ YD	9,000	\$1.50	\$13,500			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	290	\$5.00	\$1,450			
28000400	PERIMETER EROSION BARRIER	FOOT	5,600	\$3.00	\$16.800			
28000500	INLET & PIPE PROTECT	EACH	8	\$100.00	\$800			
28100105	STONE RIPRAP, CLASS A3	SQ YD	1,400	\$50.00	\$70,000			
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	2,900	\$10.00	\$29,000			
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	2,900	\$20.00	\$58,000			
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	485	\$80.00	\$38,800			
44000100	PAVEMENT REMOVAL	SQ YD	1,400	\$12.00	\$16,800			
50900805	PEDESTRIAN RAILING	FOOT	2,080	\$75.00	\$156,000			
54213663	PRC FLAR END SEC 18	EACH	4	\$1,000.00	\$4,000			
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,100	\$1.00	\$1,100			
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	60	\$65.00	\$3,900			
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	250	\$5.00	\$1,250			
X1400031	REMOVE PEDESTRIAN PUSH-BUTTON	EACH	2	\$200.00	\$400			
X7240300 X8950307	SIGN REMOVAL REMOVE EXISTING PEDESTRIAN SIGNAL HEAD	EACH EACH	5	\$100.00 \$300.00	\$500 \$600			
Z0004002	BOLLARDS	EACH	6	\$1,000.00	\$6,000			
20004002	TRAFFIC CONTROL AND PROTECTION	L SUM	1	\$20,000.00	\$20,000	-		
	TRAITIC CONTROL AND FROTECTION	L JOW		\$20,000.00	\$20,000			
BRIDGE CONS	STRUCTION							
50200100	STRUCTURE EXCAVATION	CU YD	2,340	\$25.00	\$58,500	I		1
50300225	CONCRETE STRUCTURES	CU YD	42	\$700.00	\$29,400			
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	11	\$400.00	\$4,400			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	7,200	\$2.50	\$18,000			
51201900	FURNISHING STEEL PILES HP14X89	FOOT	350	\$75.00	\$26,250			
51202305	DRIVING PILES	FOOT	350	\$1.00	\$350			
51203900	TEST PILE STEEL HP14X89	EACH	1	\$10,000.00	\$10,000			
51204650	PILE SHOES	EACH	6	\$150.00	\$900			
52200500	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	19,100	\$65.00	\$1,241,500			
X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE	L SUM	2,500	\$200.00	\$500,000			(Includes deck and fence)
	GROUND MODIFICATIONS FOR MSE RETAINING WALLS	L SUM	1	\$400,000.00	\$400,000	-		
				SUBTOTAL	\$3,035,150			
			Subtotal of C	onstruction Cost:	\$3,035,150			
MOBILIZATION	N		Subtotal Of C	5%	\$3,035,130			Estimated about 5% of the construction value
MISC CONSTRUCTION ITEMS				10%	\$304,000			Estimated about 10% of the construction value
INFLATION				3%	\$91,000			Estimated about 3% (1 years at 3%) of the construction value
	\$	UBTOTAL ESTI	MATED CONS	TRUCTION COST:	\$3,582,000	\$2,000,000	\$1,582,000	o 70 j or the construction value
				70/	6254.000		en=1 000	Estimated about 7% of the
PRELIMINARY ENGINEERING - PHASE 1				7%	\$251,000		\$251,000	construction value Estimated about 8% of the
PRELIMINARY ENGINEERING - PHASE 2				8%	\$287,000		\$287,000	construction value Estimated about 10% of the
CONSTRUCTI	ON ENGINEERING - PHASE 3			10%	\$358,000		\$358,000	construction value
	TOTAL ESTIMATED PRO	JECT CONSTRU	JCTION COST	ELIGIBLE ITEMS:	\$4,478,000	\$2,000,000	\$2,478,000	

NOTES:

1. Cost Estimate does not include cost of Right of Way or Easements
2. Cost Estimate does not include cost of utility relocations

## **Exhibit 4 Resolution**



## **Exhibit 5 Local Assurance**





#### Local Assurance



This page must be signed by a representative of the local sponsoring agency in order for the project to be considered for funding

The project sponsor certifies that it is willing and able to manage, maintain, and operate the project as a highway authority eligible to receive federal funding. The project sponsor possesses legal authority to nominate the transportation enhancement project and to finance, acquire, and construct the proposed project. The sponsor authorizes the nomination of the transportation enhancement project, including all assurances contained therein. The sponsor authorizes the person identified below as the official project representative to act in connection with the nomination and to provide such additional information as may be required. The project sponsor affirms that, if selected, the project will commence within the time periods defined by the Sunset Clause (refer to Section J of the ITEP Guidelines Manual) and in accordance with departmental policies.

I certify that the information contained in this transportation enhancement application, including attachments, is accurate and that I have read and understand the information and agree to the assurances on this form.

Name	
Steven J. Morrison	
Title	
Managing Director	
Signature	Date
Name of Sponsoring Agency	
Madison County Mass Transit Distr	ict

Printed 10/15/20 PRO 2245 (Rev. 04/13/20)

## **Exhibit 6 Letters of Support**



## **Exhibit 7 Public Involvement**



## Exhibit 8 GATA Document



## **Exhibit 8a GATA Document**

**Uniform Application for State Grant Assistance** 



	Uniform Grant Application					
	State Agency Completed Section					
1.	Type of Submission	<ul> <li>□ Pre-application</li> <li>☑ Application</li> <li>□ Changed / Corrected Application</li> </ul>				
2.	Type of Application	<ul><li>New</li><li>☐ Continuation (i.e. multiple year grant)</li><li>☐ Revision (modification to initial application)</li></ul>				
3.	Date / Time Received by State	Completed by State Agency upon Receipt of Application				
4.	Name of the Awarding State Agency	Illinois Department of Transportation				
5.	Catalog of State Financial Assistance (CSFA) Number	494-00-1000				
6.	CSFA Title	Illinois Transportation Enhancment Program				
Cata	alog of Federal Domestic As	sistance (CFDA)  Not applicable (No federal funding)				
7.	CFDA Number	20.205				
8.	CFDA Title	HIGHWAY PLANNING AND CONSTRUCTION (Federal-Aid Highway Program)				
9.	CFDA Number					
10.	CFDA Title					
Fun	Funding Opportunity Information					
11.	Funding Opportunity Number	21-1000-01				
12.	Funding Opportunity Title	2020 Cycle 14				
Con	Competition Identification   Not Applicable					
13.	Competition Identification Number					
14.	Competition Identification Title					

Applicant Completed Section					
Applicant Information					
15.	Legal Name	Madison County Mass Transit District			
16.	Common Name (DBA)	Madison County Transit or MCT			
17.	Employer / Taxpayer Identification Number (EIN, TIN)	37-1099038			
18.	Organizational DUNS number	131055548			
19.	GATA ID	672232 Assigned through the Grantee Portal			
20.	SAM Cage Code	4HBD5			
21.	Business Address	Street address: One Transit Way City: Granite City State: IL County: Madison Zip + 4: 62040-7500			
Арр	licant's Organizational Uni	t			
22.	Department Name				
23.	Division Name				
	licant's Name and Contact lication	Information for Person to be Contacted for <i>Program</i> Matters involving this			
24.	First Name	Steven			
25.	Last Name	Morrison			
26.	Suffix				
27.	Title	Managing Director			
28.	Organizational Affiliation				
29.	Telephone Number	618-797-4600			
30.	Fax Number	618-797-6273			
31.	Email address	smorrison@mct.org			
	licant's Name and Contact ters involving this Applicat	Information for Person to be Contacted for Business/Administrative Office ion			
32.	First Name	Michelle			
33.	Last Name	Domer			
34.	Suffix				
35.	Title	Director of Accounting			
36.	Organizational Affiliation	Agency for Community Transit			
37.	Telephone Number	618-797-4600			
38.	Fax Number	618-797-6273			
39.	Email address	mdomer@mct.org			

	Applicant Completed Section				
Are	Areas Affected				
40.	Areas Affected by the Project (cities, counties, state-wide)	Add Attachments (e.g., maps) Madison County, IL			
41.	Legislative and Congressional Districts of Applicant	Congressional 12, 13 and 15; IL House District 100, 108, 111, 112, 113; IL Senate District 50, 54, 56, 57			
42.	Legislative and Congressional Districts of Program / Project	Congressional 12; IL House District 112; IL Senate District 56			
App	olicant's Project				
43.	Description Title of Applicant's Project	Grade Seperation of MCT Schoolhouse Trail at IL 111			
44.	Proposed Project Term	Start Date: March 2021 End Date: September 2023			
45.	Estimated Funding (include all that apply)	<ul> <li>✓ Amount Requested from the State: \$2,000,000</li> <li>☐ Applicant Contribution (e.g., in kind, matching):</li> <li>✓ Local Contribution: \$2,478,00</li> <li>☐ Other Source of Contribution:</li> <li>☐ Program Income:</li> </ul>			
Anr	licant Certification:	Total Amount \$4,478,000			
By signing this application, I certify (1) to the statements contained in the list of certifications* and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances* and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil or administrative penalties. (U.S. Code, Title 18, Section 1001)  (*) The list of certification and assurances, or an internet site where you may obtain this list is contained in the Notice of Funding Opportunity. If a NOFO was not required for the award, the state agency will specify required assurances and certifications as an addendum to the application.					
	□ I agree				
	Authorized Representative				
46.	First Name	Steven			
47.	Last Name	Morrison			
48. 49.	Suffix Title	Managing Director			
50.	Telephone Number	Managing Director 618-797-4600			
51.	Fax Number	618-797-6273			
52.	Email Address	smorrison@mct.org			
53.	Signature of Authorized Representative				
54.	Date Signed				

## **Exhibit 8b GATA Document**

**Uniform Grant Budget Template** 





### State of Illinois UNIFORM GRANT BUDGET TEMPLATE

This form is used to apply to individual State of Illinois discretionary grant programs. Applicants should submit budgets based upon the total estimated costs for the project including all funding sources. Pay attention to applicable program specific instructions, if attached. The applicant organization should refer to 2 CFR 200, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards" cited within these instructions.

You must consult with your Business Office prior to submitting this form for any award restrictions, limitations or requirements when filling out the narrative and Uniform Budget Template.

## Section A – Budget Summary STATE OF ILLINOIS FUNDS

All applicants must complete Section A and provide a break-down by the applicable budget categories shown in lines 1-17. Eligible applicants requesting funding for only one year should complete the column under "Year 1." Eligible applicants requesting funding for multi-year grants should complete all applicable columns. Please read all instructions before completing form.

#### STATE OF ILLINOIS GRANT FUNDS

Provide a total requested State of Illinois Grant amount for each year in the Revenue portion of Section A. The amount entered in Line (a) will equal the total amount budgeted on Line 18 of Section A.

#### **BUDGET SUMMARY – STATE OF ILLINOIS FUNDS**

All applicants must complete Section A and provide a break-down by the applicable budget categories shown in lines 1-17.

Line 18: Show the total budget request for each fiscal year for which funding is requested.

Please use detail worksheet and narrative section for further descriptions and explanations of budgetary line items.

Section A (continued) Indirect Cost Information: (This information should be completed by the applicant's Business Office). If the applicant is requesting reimbursement for indirect costs on line 17, the applicant's Business Office must select one of the options listed on the Indirect Cost Information page under Section-A Indirect Cost Information (1-4).

Option (1): The applicant has a Negotiated Indirect Cost Rate Agreement (NICRA) that was approved by the Federal government. A copy of this agreement must be provided to the State of Illinois' Indirect Cost Unit for review and documentation. This NICRA will be accepted by all State of Illinois Agencies up to any statutory, rulebased or programmatic restrictions or limitations. If this option is selected by the applicant, basic information is required for completion of this section. See bottom of "Section-A Indirect Cost Information".

NOTE: The applicant may not have a Federally Negotiated Indirect Cost Rate Agreement. Therefore, in order for the applicant to be reimbursed for Indirect Costs from the State of Illinois, the applicant must either:

- A) Negotiate an Indirect Cost Rate with the State of Illinois' Indirect Cost Unit with guidance from our State Cognizant Agency on an annual basis.
- B) Elect to use the de minimis rate of 10% modified total direct cost (MTDC) which may be used indefinitely on State of Illinois Awards.
- Use a Restricted Rate designated by programmatic statutory policy. (See Notice of Funding Opportunity for Restricted Rate Programs).



#### Section A – Budget Summary (continued)

Option (2a): The applicant currently has a Negotiated Indirect Cost Rate Agreement with the State of Illinois that will be accepted by all State of Illinois Agencies up to any statutory, rule-based or programmatic restrictions or limitations. The applicant is required to submit a new Indirect Cost Rate Proposal to the Indirect Cost Unit within six (6) months after the close of each fiscal year (2 CFR 200 Appendix IV (C)(2)(c). Note: If this option is selected by the applicant, basic information is required for completion of this section. See bottom of "Section-A Indirect Cost Information".

Option (2b): The applicant currently does not have a Negotiated Indirect Cost Rate Agreement with the State of Illinois. The applicant must submit its initial Indirect Cost Rate Proposal (ICRP) immediately after the applicant is advised that the State award will be made and, in no event, later than three (3) months after the effective date of the State award (2 CFR 200 Appendix IV (C)(2)(b). The initial ICRP will be sent to the State of Illinois' Indirect Cost Unit. Note: The applicant should check with the State of Illinois awarding Agency for information regarding reimbursement of indirect costs while its proposal is being negotiated.

Option (3): The applicant elects to charge the de minimis rate of 10% modified total direct cost (MTDC) which may be used indefinitely on State of Illinois awards (2 CFR 200.414 (c)(4)(f) & (200.68). Note: (The applicant must be eligible, see 2 CFR 200.414 (f), and submit documentation on the calculation of MTDC within your Budget Narrative under Indirect Costs.)

Option (4): If you are applying for a grant under a Restricted Rate Program, indicate whether you are using a restricted indirect cost rate that is included on your approved Indirect Cost Rate Agreement, or whether you are using a restricted indirect cost rate that complies with statutory or programmatic policies. Note: See Notice of State Award for Restricted Rate Programs.

### Section B – Budget Summary NON-STATE OF ILLINOIS FUNDS

NON-STATE OF ILLINOIS FUNDS: If the applicant is required to provide or volunteers to provide cost-sharing or matching funds or other non-State of Illinois resources to the project, the applicant must provide a revenue breakdown of all Non-State of Illinois funds in lines (b)-(d). the total of "Non-State Funds" should equal the amount budgeted on Line 18 of Section B. If a match percentage is required, the amount should be entered in this section.

#### **BUDGET SUMMARY – NON-STATE OF ILLINOIS FUNDS**

If the applicant is required to provide or volunteers to provide ost-sharing or matching funds or other non-State of Illinois resources to the project, these costs should be shown for each applicable budget category on lines 1017 of Section B.

Lines 1-17: For each project year, for which matching funds or other contributions are provided, show the total contribution for each applicable budget category.

Line 18: Show the total matching or other contribution for each fiscal year.

Please see detail worksheet and narrative section for further descriptions and explanations of budgetary line items.



#### Section C – Budget Worksheet & Narrative

[Attach separate sheet(s)]

Pay attention to applicable program specific instructions, if attached.

All applicants are required to submit a budget narrative along with Section A and Section B. The budget narrative is sometimes referred to as the budget justification. The narrative serves two purposes: it explains how the costs were estimated and it justifies the need for the cost. The narrative may include tables for clarification purposes. The State of Illinois recommends using the State of Illinois Uniform Budget Template worksheet and narrative guide provided.

- 1. Provide an itemized budget breakdown, and justification by project year, for each budget category listed in Sections A and B.
- 2. For non-State of Illinois funds or resources listed in Section B that are used to meet a cost-sharing or matching requirement or provided as a voluntary cost-sharing or matching commitment, you must include:
  - a. The specific costs or contributions by budget category;
  - b. The source of the costs or contributions; and
  - c. In the case of third-party in-kind contributions, a description of how the value was determined for the donated or contributed goods or services.

[Please review cost sharing and matching regulations found in 2 CFR 200.306.]

- 3. If applicable to this program, provide the rate and base on which fringe benefits are calculated.
- 4. If the applicant is requesting reimbursement for indirect costs on line 17, this information should be completed by the applicant's Business Office. Specify the estimated amount of the base to which the indirect cost rate is applied and the total indirect expense. Depending on the grant program to which the applicant is applying and/or the applicant's approved Indirect Cost Rate Agreement, some direct cost budget categories in the applicant's grant application budget may not be included in the base and multiplied by your indirect cost rate. Please indicate which costs are included and which costs are excluded from the base to which the indirect cost rate is applied.
- 5. Provide other explanations or comments you deem necessary.



Keep in mind the following—

Although the degree of specificity of any budget will vary depending on the nature of the project and State of Illinois agency requirements, a complete, well-thought-out budget serves to reinforce your credibility and increase the likelihood of your proposal being funded.

- A well-prepared budget should be reasonable and demonstrate that the funds being asked for will be used wisely.
- The budget should be as concrete and specific as possible in its estimates. Make every effort to be realistic, to estimate costs accurately.
- The budget format should be as clear as possible. It should begin with a budget narrative, which you should write after the entire budget has been prepared.
- Each section of the budget should be in outline form, listing line items under major headings and subheadings.
- Each of the major components should be subtotaled with a grand total at the end.

Your budget should justify all expenses and be consistent with the program narrative:

- Salaries should be comparable to those within the applicant organization.
- If new staff is being hired, additional space and equipment are considered, as necessary.
- If the budget lists an equipment purchase, it is the type allowed by the agency.
- If additional space is rented, the increase in insurance is supported.
- If an indirect cost rate applies to the proposal, the division between direct and indirect costs is not in conflict, and the aggregate budget totals refer directly to the approved formula. Indirect costs are costs that are not readily assignable to a particular project, but are necessary to the operation of the organization and the performance of the project (like the cost of operating and maintaining facilities, depreciation, and administrative salaries).

§200.308 Revision of budget and program plans

(e) The Federal/State awarding agency may, at its option, restrict the transfer of funds among direct cost categories or programs, functions and activities for Federal/State awards in which the Federal/State share of the project exceeds the Simplified Acquisition Threshold and the cumulative amount of such transfers exceeds or is expected to exceed 10 percent or \$1,000 per detail line item, whichever is greater of the total budget as last approved by the Federal/State awarding agency cannot permit a transfer that would cause any Federal/State appropriation to be used for purposes other than those consistent with the appropriation.



State Agency: Illinois Department of Transportation	
Organization Name: Madison County Transit District	Notice of Funding Opportunity (NOFO) Number: 21-1000-01
Data Universal Number System (DUNS) Number (enter numbers only): 1310555	48 Opportunity (NOFO) Number:
Catalog of State Financial Assistance (CSFA) Number: 494-00-1000	CSFA Short Description: Illinois Transportation Enhancement Program
Section A: State of Illinois Funds	Fiscal Year: 02/01/2022

Section A: State of Illinois Funds	Fiscal Ye	ear: 02	/01/2022	
REVENUES			Total Revenue	
State of Illinois Grant Requested		\$	2,000,000.00	
Budget Expenditure Categories	OMB Uniform Guidance Federal Awards Reference 2 CFR 200	)	Total Expenditures	
Personnel (Salary and Wages)	200.430	\$		
2. Fringe Benefits	200.431	\$		
3. Travel	200.474	\$		
4. Equipment	200.439	\$		
5. Supplies	200.94	\$		
6. Contractual Services and Subawards	200.318 & 200.92	\$		
7. Consultant (Professional Service)	200.459	\$		
8. Construction		\$	2,000,000.00	
9. Occupancy (Rent and Utilities)	200.465	\$		
10. Research and Development (R&D)	200.87	\$		
11. Telecommunications		\$		
12. Training and Education	200.472	\$		
13. Direct Administrative Costs	200.413 (c)	\$		
14. Miscellaneous Costs		\$		
15. A. Grant Exclusive Line Item(s)		\$		
15. B. Grant Exclusive Line Item(s)				
16. Total Direct Costs (add lines 1-15)	200.413	\$	2,000,000.00	
17. Total Indirect Costs	200.414	\$		
Rate %:				
Base:				Instructio
18. Total Costs State Grant Funds (Lines 16 and 17)  MUST EQUAL REVENUE TOTALS ABOVE		\$	2,000,000.00	found at e documen

nstructions ound at end of locument.



organization Name: Madison	County Transit Distric	t	NOF	O Number: <u>21-1000-01</u>
ECTION A - Continued - Inc your organization is requesti			of the Budget Summary, please select or	ne of the following options
Agency. A copy allowed. This NIC	of this agreement wi	Il be provided to the Sta by all State of Illinois age	ate of Illinois' Indirect Cost Unit for review	Agreement (NICRA) with our Federal Cognizant w and documentation before reimbursement is programmatic restrictions or limitations. <b>NOTE:</b>
our organization may <u>not</u> osts from the State of Illing			greement. Therefore, in order for you	r organization to be reimbursed for the Indire
b. Elect to use the d	e minimis rate of 10	% modified for total dir	ect costs (MTDC) which may be used in	r State Cognizant Agency on an annual basis; ndefinitely on State of Illinois awards; or ortunity for Restricted Rate Programs).
2a. Our Organiza Illinois agencies u Rate Proposal to	ations currently has a up to any statutory, ru the Indirect Cost Unit	Negotiated Indirect Cos lle-based or programmat within 6 months after th	t Rate Agreement (NICRA) with the State ic restrictions or limitations. Our Organiz	e of Illinois that will be accepted by all State of ration is required to submit a new Indirect Cost appendix IV(C)(2)(c)]. <b>NOTE: (If this option is</b>
submit our <u>initial</u> (3) months after t	ndirect Cost Rate Pro he effective date of the	pposal (ICRP) immediate ne State award [2 CFR 2	ly after our Organization is advised that the 00 Appendix (C)(2)(b)]. The initial ICRP	with the State of Illinois. Our organization will ne State award will be made no later than three will be sent to the State of Illinois Indirect Cost indirect costs while your proposal is being
elects to charge t (C)(4)(f) and 200.	ne de minimis rate of	10% modified total directions and the community and the community modern and the community moder	t cost (MTDC) which may be used indefin	Federal government or the State or Illinois and itely on State of Illinois awards [2 CFR 200.414 t documentation on the calculation of MTDC
4. For Restricted	Rate Programs, our	Organization is using a re	estricted indirect cost rate that:	
□is inc	luded as a "Special I	ndirect Cost Rate" in the	NICRA, pursuant to 2 CFR 200 Appendix	IV(5); or
□ comp	olies with other statute	ory policies.		
The Res	stricted Indirect Cost I	Rate is:	%	
∑ 5. No reimburser       ☐ 5. No re	nent of Indirect Cost i	s being requested. (Plea	se consult your program office regarding	possible match requirements.)
Basic Negotiated Indir	ect Cost Rate Inforn	nation (Use only if option	on 1 or 2(a), above is selected.)	
Period Covered by NICR	A: From:	To:	Approving Federal or State Agency	:
Indirect Cost Rate:	% The Dis	tribution Base Is:		

**GOMBGATU-3002-(R-02-17)** Page 2 of 23



Organization Name: Madison County Transit District NOFO Number: 21-1000-01					
Section B: Non-State of Illinois Funds	Fiscal Year:	)2/01	/2022		
REVENUES			Total Revenue		
Grantee Match Requirement %:	(Agency to Populate)				
b) Cash		\$	2,478,000.00		
c) Non-Cash		\$			
d) other Funding and Contributions		\$			
Total Non-State Funds (lined b through d)		\$	2,478,000.00		
Budget Expenditure Categories	OMB Uniform Guidance Federal Awards Reference 2 CFR 200		Total Expenditures		
Personnel (Salaries and Wages)	200.430	\$			
2. Fringe Benefits	200.431	\$			
3. Travel	200.474	\$			
4. Equipment	200.439	\$			
5. Supplies	200.94	\$			
6. Contractual Services and Subawards	200.318 & 200.92	\$	896,000.00		
7. Consultant (Professional Services)	200.459	\$			
8. Construction		\$	1,582,000.00		
9. Occupancy (Rent and Utilities)	200.465	\$			
10. Research and Development (R&D(	200.87	\$			
11. Telecommunications		\$			
12. Training and Education	200.472	\$			
13. Direct Administrative Costs	200.413 (c)	\$			
14. Miscellaneous Costs		\$			
15. A. Grant Exclusive Line Item(s)		\$			
15. B. Grant Exclusive Line Item(s)		\$			
16. Total Direct Costs (add lines 1-15)	200.413	\$	2,478,000.00		
17. Total indirect Costs	200.414	\$			
Rate %:					
Base:					
18. Total Costs State Grant Funds (Lines 16 and 17)  MUST EQUAL REVENUE TOTALS ABOVE		\$	2,478,000.00		

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Organization Name: Madison County Transit District				NOFO Number: 21-1000-01
Data Universal Number System (DUNS) Number (enter	numbers only): 1	131055548	Fiscal Year:	02/01/2022
Catalog of State Financial Assistance (CSFA) Number:	494-00-1000		CSFA Short Description:	Illinois Transportation Enhancement Program

By signing this report, I certify to the best of my knowledge and belief that the report is true, complete and accurate and that any false, fictitious or fraudulent information or the omission of any material fact could result in the immediate termination of my grant award(s).

Madison County Mass Transit District	Madison County Mass Transit District				
Institution/Organization Name:	Institution/Organization Name:				
Director of Accounting	Managing Director				
Title (Chief Financial Officer or equivalent):	Title (Executive Director or equivalent):				
	,				
Michelle Domer	Steven J. Morrison				
Printed Name (Chief Financial Officer or equivalent):	Printed Name (Executive Director or equivalent):				
Signature (Chief Financial Officer or equivalent):	Cignature (Evacutive Director or equivalent):				
Signature (Chief Financial Officer or equivalent):	Signature (Executive Director or equivalent):				
Date of Execution (Chief Financial Officer):	Date of Execution (Executive Director):				
zate e. zatesta. (emer i maneral emer).	Tate of Endough (Endough).				

Note: The State Awarding Agency may change required signers based on the grantee's organizational structure. The required signers must have the authority to enter onto contractual agreements on the behalf of the organization.

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Name:

### State of Illinois UNIFORM GRANT BUDGET TEMPLATE

FFATA Data Collection Form (if need						
<u> </u>	eceive \$30,000 or more must pro	vide the following informa	ation for federal repo	orting. Please fill out	the following form accurately and comple	etely.
4-digit extension if applicable:						
Sub-recipient DUNS: N/A		Sub-recipient	Parent Company	DUNS:		
Sub-recipient Name:						
Sub-recipient DBA Name:						
Sub-recipient Street Address:						
City:	State:	Zip-Code:		Congressional D	istrict:	
Sub-recipient Principal Place of Pe	rformance:					
City:	State:	Zip-Code:		Congressional D	istrict:	
Contract Number (if known):	Award Amount:	Proje	ect Period: From:		Project Period: To:	
Under certain circumstances, sub-re follow the instructions.	cipient must provide names a	nd total compensation o	of its top 5 highly c	compensated officia	ils. Please answer the following quest	tions and
Q1. In your business or organization (1) 80% or more of your annual gromore in annual gross revenue from	ss revenues in U.S. federal co	ontracts, subcontracts,	loans, grants, sul	bgrants and/or coo	i, all branches and affiliates worldwid perative agreements and (2) \$25,000 ments?	e) receive 0,000 or
	st answer Q2 below.	No	, ,	not required to prov		
<b>Q2.</b> Does the public have access to branches and all affiliates worldwide 6104 of the Internal Revenue code	e) through periodic reports file	ed under section 13(a)	executives in your or 15(d) of the Se	business or organ curity Exchange A	ization (including parent organization ct of 1934 (5 U.S.C. 78m(a), 78o(d))	n, all or section
Yes		No 🗌	If No, you mus	t provide the data.	Please fill out the rest of this form.	
Please provide names and total com	pensation of the top five offici	als:				
Name:					Amount:	
Name:					Amount:	
Name:					Amount:	
Name:					Amount:	

Amount:



#### 1). Personnel (Salaries and Wages) (2 CFR 200.430)

List each position by title and name of employee, if available. Show the annual salary rate and the percentage of time to be devoted to the project and length of time working on the project. Compensation paid for employees engaged in grant activities must be consistent with that paid for similar work within the applicant organization. Include a description of the responsibilities and duties of each position in relationship to fulfilling the project goals and objectives in the narrative space provided below. Also, provide a justification and description of each position (including vacant positions). Relate each position specifically to program objectives. Personnel cannot exceed 100% of their time on all active projects.

Name	Position	Salary or Wage	Basis (Yr./Mo./Hr.)	% of Time	Length of Time	Personnel Cost	Add/Delete Row	
				%			Add Delete	
					State Total			
				%			Add Delete	
				1	NON-State Total			
					Total Personnel			
Personnel Narrative (State):	:							
Personnel Narrative (Non-State): (i.e. "Match" or "Other Funding")								
To occurrent variative (Non-e	idio). (i.o. Matori of Ot	inor i arianig /						

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#### **2). Fringe Benefits** (2 CFR 200.431)

Fringe benefits should be based on actual known costs or an established formula. Fringe benefits are for the personnel listed in category (1) direct salaries and wages, and only for the percentage of time devoted to the project. Provide the fringe benefit rate used and a clear description of how the computation of fringe benefits was done. Provide both the annual (for multiyear awards) and total. If a fringe benefit rate is not used, show how the fringe benefits were computed for each position. The budget justification should be reflected in the budget description. Elements that comprise fringe benefits should be indicated.

Name	Position(s)	Base	Rate (%)	Fringe Benefit Cost	Add/Delete Rows	
			%		Add Delete	
			State Total			
			%		Add Delete	
	otal Fringe Benefits					

Fringe Benefits Narrative (State):		

Fringe Benefits Narrative (Non-State): (i.e. "Match" or "Other Funding")



#### 3). Travel (2 CFR 200.474)

Travel should include: origin and destination, estimated costs and type of transportation, number of travelers, related lodging and per diem costs, brief description of the travel involved, its purpose, and explanation of how the proposed travel is necessary for successful completion of the project. In training projects, travel and meals for trainees should be listed separately. Show the number of trainees and unit cost involved. Identify the location of travel, if known; or if unknown, indicate "location to be determined." Indicate source of Travel Policies applied, Applicant or State of Illinois Travel Regulations. NOTE: Dollars requested in the travel category should be for staff travel only. Travel for consultants should be shown in the consultant category along with the consultant's fee. Travel for training participants, advisory committees, review panels and etc., should be itemized the same way as indicated above and placed in the "Miscellaneous" category.

Purpose of Travel/Items	Location	Cost Rate	Basis	Quantity	Number of Trips	Travel Cost	Add/Delete Row	
							Add	
							Delete	
					State Total			
							Add	
							Delete	
				!	NON-State Total			
	Total Travel							
Travel Narrative (State):								
Travel Narrative (Non-State): (i.ee "Match" of "Other Funding)								

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#### 4). Equipment (2 CFR 200.439)

Provide justification for the use of each item and relate them to specific program objectives. Provide both the annual (for multiyear awards) and total for equipment. Equipment is defined as an article of tangible personal property that has a useful life of more than one year and a per-unit acquisition cost which equals or exceeds the lesser of the capitalization level established by the non-Federal entity for financial statement purposes, or \$5,000. An applicant organization may classify equipment at a lower dollar value but cannot classify it higher than \$5,000. (Note: Organization's own capitalization policy for classification of equipment can be used). Applicants should analyze the cost benefits of purchasing versus leasing equipment, especially high cost items and those subject to rapid technical advances. Rented or leased equipment costs should be listed in the "Contractual" category. Explain how the equipment is necessary for the success of the project. Attach a narrative describing the procurement method to be used.

	Item	Quantity	Cost Per Item	Equipment Cost	Add/Delete Rows	
					Add Delete	
			State Total		Delete	
					Add Delete	
			Non-State Total			
Equipment Nari	rative (State):		l		]	
Equipment Nam	rative (Non-State): (i.e. "Match" or "Other Funding")					

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#### 5). Supplies (2 CFR 200.94)

List items by type (office supplies, postage, training materials, copying paper, and other expendable items such as books, hand held tape recorders) and show the basis for computation. Generally, supplies include any materials that are expendable or consumed during the course of the project.

Item	Quantity/Duration	Cost Per Item	Supplies Cost	Add/Delete Rows	
				Add Delete	
		State Total			
				Add Delete	
		Total Supplies			

Supplies Narrative (State):

Supplies Narrative (Non-State): (i.e. "Match" or "Other Funding")



#### 6). Contractual Services (2 CFR 200.318) & Subawards (200.92)

Provide a description of the product or service to be procured by contract and an estimate of the cost. Applicants are encouraged to promote free and open competition in awarding contracts. A separate justification must be provided for sole contracts in excess of \$150,000 (See 2 CFR 200.88). NOTE: this budget category may include **subawards**. Provide separate budgets for each subaward or contract, regardless of the dollar value and indicate the basis for the cost estimates in the narrative. Describe products or services to be obtained and indicate the applicability or necessity of each to the project.

#### Please also note the differences between subaward, contract, and contractor (vendor):

- 1) Subaward (200.92) means an award provided by a pass-through entity to a sub-recipient for the sub-recipient to carry out part of a Federal/State award, including a portion of the scope of work or objectives. It does not include payments to a contractor or payments to an individual that is a beneficiary of a Federal/State program.
- 2) Contract (200.22) means a legal instrument by which a non-Federal entity purchases property or services needed to carry out the project or program under a Federal award. The term as used in this part does not include a legal instrument, even if the non-Federal entity considers it a contract, when the substance of the transaction meets the definition of a Federal award or subaward.
- 3) "Vendor" or "Contractor" is generally a dealer, distributor or other seller that provides supplies, expendable materials, or data processing services in support of the project activities.

Item	Contractual Services Cost	Add/Delete Rows
	\$0.00	Add Delete
State Total	\$0.00	
Preliminary Engineering P-01	\$251,000.00	Add Delete
Preliminary Engineering P-02	\$287,000.00	Add Delete
Preliminary Engineering P-03	\$358,000.00	Add Delete
Non-State Total	\$896,000.00	
Total Contractual Services	\$896,000.00	

Contractual Services Narrative (State):

Contractual Services Narrative (Non-State): (i.e. "Match" or "Other Funding")

Match

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#### 7). Consultant Services and Expenses (2 CFR 200.459)

**Consultant Services (Fees):** For each consultant enter the name, if known, service to be provided, hourly or daily fee (8-hour day), and estimated time on the project. **Consultant Expenses:** List all expenses to be paid from the grant to the individual consultant in addition to their fees (i.e., travel, meals, lodging, etc.) Consultant-Indicate whether applicant's formal, written Procurement Policy or the Federal Acquisitions Policy is used.

Consultant Services (Fees)	Services Provided	Fee	Basis	G	uantity	Consultant Services (Fee) Cost	Add/Delete Row
						(Fee) Cost	
							Add Delete
				S	tate Total		
							Add
							Delete
				NON	-State Total		
			Total Cor	nsultant Serv	vices (Fees)		
onsultant Services Narrative (Sta	te):					1	l
onsultant Services Narrative (Nor	n-State):						
Consultant Expenses - Iter					Nimahanaf	Canaciltant Evnance	A d d / D a l a t a
Consultant Expenses - Items	s Location	Cost Rate	Basis	Quantity	Trips	Consultant Expenses Cost	Add/Delete Row
Consultant Expenses - Items	s Location	Cost Rate	Basis	Quantity			
Consultant Expenses - Items	S Location	Cost Rate	Basis	,			Row Add
Consultant Expenses - Items	S Location	Cost Rate	Basis	,	Trips		Row Add
Consultant Expenses - Items	S Location	Cost Rate	Basis	,	Trips		Row Add Delete
Consultant Expenses - Items	S Location	Cost Rate	Basis	Sta	Trips		Row Add Delete
Consultant Expenses - Items	S Location	Cost Rate		Sta	Trips ate Total State Total		Row Add Delete
onsultant Expenses - Items		Cost Rate		Sta	Trips ate Total State Total		Row Add Delete

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#### 8). Construction

Provide a description of the construction project and an estimate of the costs. As a rule, construction costs are not allowable unless with prior written approval. In some cases, minor repairs or renovations may be allowable. Consult with the program office before budgeting funds in this category. Estimated construction costs must be supported by documentation including drawings and estimates, formal bids, etc. As with all other costs, follow the specific requirements of the program, the terms and conditions of the award, and applicable regulations.

Purpose	Description of Work	Construction Cost	Add/Delete Rows
Grade Separation of Schoolhouse Trail at IL 111	Construction	\$2,000,000.00	Add Delete
	State Total	\$2,000,000.00	
Grade Separation of Schoolhouse Trail at IL 111	Construction	\$1,582,000.00	Add Delete
	Non-State Total	\$1,582,000.00	
	Total Construction	\$3,582,000.00	

Construction Narrative (State):

Construction Narrative (Non-State): (i.e. "Match" or "Other Funding")

Match



#### 9). Occupancy - Rent and Utilities (2 CFR 200.465)

List items and descriptions by major type and the basis of the computation. Explain how rental and utility expenses are allocated for distribution as an expense to the program/service. For example, provide the square footage and the cost per square foot rent and utility, and provide a monthly rental and utility cost and how many months to rent. **NOTE**: This budgetary line item is to be used for direct program rent and utilities, all other indirect or administrative occupancy costs should be listed in the indirect expense section of the Budget worksheet and narrative. Maintenance and repair costs may be included here if directly allocated to program.

Description	Quantity	Basis	Cost	Length of Time	Occupancy Cost	Add/Delete Row
						Add Delete
				State Total		
						Add Delete
			1	NON-State Total		
		Т	otal Occupancy - I	Rent and Utilities		
Occupancy - Rent and Utilities Narrative (State):				,		
Occupancy - Rent and Utilities Narrative (Non-State)	: (i.e. "Match" or "Ot	her Funding")				

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#### 10). Research & Development (R&D) (2 CFR 200.87)

**Definition:** All research activities, both basic and applied, and all development activities that are performed by non-Federal entities directed toward the production of useful materials, devices, systems, or methods, including design and development of prototypes and processes. Provide a description of the research and development project and an estimate of the costs. Consult with the program office before budgeting funds in this category.

	Purpose	Description of Work	Research and Development Cost	Add/Delete Rows
				Add
				Delete
		State Total		
				Add
				Delete
		Non-State Total		
		Total Research and Development		
Res	search and Development Narrative (State):			
Res	search and Development Narrative (Non-State): (i.e. "Mat	ch" or "Other Funding")		

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#### 11). Telecommunications

List items and descriptions by major type and the basis of the computation. Explain how telecommunication expenses are allocated for distribution as an expense to the program/service. NOTE: This budgetary line item is to be used for direct program telecommunications, all other indirect or administrative telecommunication costs should be listed in the indirect expense section of the Budget worksheet and narrative.

Description	Quantity	Basis	Cost	Length of Time	Telecommunications Cost	Add/Delete Row
					-	Add
						Delete
				State Total		
						Add
						Delete
			1	NON-State Total		
			Total Tele	communications		
Telecommunications Narrative (State):						
Talana and a straight and his and the straight and the st	1 -  -       O       F	!!\				
Telecommunications Narrative (Non-State): (i.e. "Ma	itch" or "Other Fundi	ng")				

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#### 12). Training and Education (2 CFR 200.472)

Describe the training and education cost associated with employee development. Include rental space for training (if required), training materials, speaker fees, substitute teacher fees, and any other applicable expenses related to the training. When training materials (pamphlets, notebooks, videos, and other various handouts) are ordered for specific training activities, these items should be itemized below.

Description	Quantity	Basis	Cost	Length of Time	Training and Education Cost	Add/Delete Row
						Add
						Delete
				State Total		
						Add
						Delete
				NON-State Total		
			Total Trainii	ng and Education		
Training and Education Narrative (State):						
Training and Education Narrative (Non-State): (i.e. "	Match" or "Other Fur	nding")				
		<b>3</b> /				

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#### 13). Direct Administrative Costs (2 CFR 200.413 (c))

The salaries of administrative and clerical staff should normally be treated as indirect (F&A) costs. Direct charging of these costs may be appropriate only if all of the following conditions are met: (1) Administrative or clerical services are integral to a project or activity; (2) Individuals involved can be specifically identified with the project or activity; (3) Such costs are explicitly included in the budget or have the prior written approval of the State awarding agency; and (4) The costs are not also recovered as indirect costs.

Name	Position	Salary or Wage	Basis (Yr./Mo./Hr.)	% of Time	Length of Time	Direct Administrative Cost	Add/Delete Row
				%			Add Delete
					State Total		
				%			Add Delete
				1	NON-State Total		
				Total Direct Adm	inistrative Costs		
Direct Administrative Costs	Narrative (State):						
Direct Administrative Costs	Narrative (Non-State): (i.	e. "Match" or "Other	Funding")				

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#### 14). Other or Miscellaneous Costs

This category contains items not included in the previous categories. List items by type of material or nature of expense, break down costs by quantity and cost per unit if applicable, state the necessity of other costs for successful completion of the project and exclude unallowable costs (e.g., Printing, Memberships & subscriptions, recruiting costs, etc.)

Description	Quantity	Basis	Cost	Length of Time	Other or Miscellaneous Cost	Add/Delete Row
						Add
						Delete
				State Total		
						Add
						Delete
			1	NON-State Total		
		-	Total Other or Misc	ellaneous Costs		
Other or Miscellaneous Costs Narrative (State):						ļ
Other or Miscellaneous Costs Narrative (Non-State)	· (i.e. "Match" or "Oth	ner Funding")				
Street of Micocharicoda Coolo Mariative (Norr State)	. (1.0. 141011 01 01	ioi i arianig )				

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#### 15). GRANT EXCLUSIVE LINE ITEM

Grant Exclusive Line Item Description:
Costs directly related to the service or activity of the program that is an integral line item for budgetary purposes. To use this budgetary line item, an applicant must have
Program approval. (Please cite reference per statute for unique costs directly related to the service or activity of the program). (Note: Use columns within table as needed
for the item being reported. Leave blank those columns that are not applicable. This table does NOT auto-calculate each line. You must enter the line totals. The table wi

auto-calculate the State, Non-State, and Total Grant Exclusive Line Item amounts based on your line entries. The State, Non-State and Total Grant Exclusive Line Item amounts will NOT carry forward to the Budget Narrative Summary table. You will have to enter the State and Non-State Totals for ALL Grant Exclusive Line Items in the Budget Narrative Summary table. Use the "Add New Grant Exclusive Line Item" button below to add additional tables as needed.)

Description	Quantity	Basis	Cost	Length of Time	Grant Exclusive Line Item Cost	Add/Delete Row			
						Add			
						Delete			
State Total									
						Add			
						Delete			
	NON-State Total								
			Total Grant Ex	clusive Line Item					
Grant Exclusive Line Item Narrative (State):									
Grant Exclusive Line Item Narrative (Non-Stat	te): (i.e. "Match" or "Other F	unding")							
Add New Grant Exclusive Line Item D	elete Grant Exclusive Line	Item							

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#### 16). Indirect Cost (2 CFR 200.414)

Provide the most recent indirect cost rate agreement information with the itemized budget. The applicable indirect cost rate(s) negotiated by the organization with the cognizant negotiating agency must be used in computing indirect costs (F&A) for a program budget. The amount for indirect costs should be calculated by applying the current negotiated indirect cost rate(s) to the approved base(s). After the amount of indirect costs is determined for the program, a breakdown of the indirect costs should be provided in the budget worksheet and narrative below.

Description	Base	Rate	Indirect Cost	Add/Delete Rows
				Add
				Delete
		State Total		
				Add
				Delete
		Non-State Total		
Total Indirect Costs				
Indirect Costs Narrative (State):				
Indirect Costs Narrative (Non-State):				

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Budget Narrative Summary--When you have completed the budget worksheet, transfer the totals for each category to the spaces below to the uniform template provided (SECTION A & B). Verify the total costs and the total project costs. Indicate the amount of State requested funds and the amount of non-State funds that will support the project. (Note: The State, Non-State, and Total cost amounts for each line item below are auto-filled based upon the entries in the preceding budget tables 1-14 and 16. The State and Non-State Total amounts from Table 15 above, Grant Exclusive Line Item(s), must be entered into this table by hand due to the possibility of there being more than one Grant Exclusive Line Item table. Once the Grant Exclusive Line Item(s) amounts are entered into this table, the State Request amount, Non-State Amount and the Total Project Costs will be calculated automatically. It is imperative that the summary tables be completed accurately for the Budget Narrative Summary to be accurate.)

Budget Category	State	Non-State	Total
1. Personnel			
2. Fringe Benefits			
3. Travel			
4. Equipment			
5. Supplies			
6. Contractual Services	\$0.00	\$896,000.00	\$896,000.00
7. Consultant (Professional Services)			
8. Construction	\$2,000,000.00	\$1,582,000.00	\$3,582,000.00
9. Occupancy (Rent and Utilities)			
10. Research and Development (R & D)			
11. Telecommunications			
12. Training and Education			
13. Direct Administrative Costs			
14. Other or Miscellaneous Costs			
15. GRANT EXCLUSIVE LINE ITEM(S)			
16. Indirect Costs			
State Request	\$2,000,000.00		
Non-State Amount		\$2,478,000.00	
TOTAL PROJECT COSTS			\$4,478,000.00

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For State Use Only			
Grantee: Madison County Transit District	Notice of Fund	ling IOFO) Number:	
Data Universal Number System (DUNS) Number (en	iter numbers only): 131055	548 Opportunity (N	
Catalog of State Financial Assistance (CSFA) Number	er: 494-00-1000	CSFA Short Description: Illinois	Transportation Enhancement Program
Fiscal Year(s):			
Initial Budget Request Amount:			
Prior Written Approval for Expense Line Item:			
Statutory Limits or Restrictions:			
Checklist:			
Final Budget Amount Approved:			
Program Approval Name	Program Approval S	ignature	Date
Fiscal & Administrative Approval Name	Fiscal & Administrat	ive Approval Signature	Date
Budget Revision Approved:			
Program Approval Name	Program Approval S	ignature	Date
Fiscal & Administrative Approval Signature	Fiscal & Administrat	ive Approval Signature	Date

§200.308 Revision of budget and program plans

(e) The Federal/State awarding agency may, at its option, restrict the transfer of funds among direct cost categories or programs, functions and activities for Federal/State awards in which the Federal/State share of the project exceeds the Simplified Acquisition Threshold and the cumulative amount of such transfers exceeds or is expected to exceed 10 percent or \$1,000 per detail line item, whichever is greater of the total budget as last approved by the Federal/State awarding agency. The Federal/State awarding agency cannot permit a transfer that would cause any Federal/State appropriation to be used for purposes other than those consistent with the appropriation.

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# **Exhibit 8c GATA Document**

**Uniform Grant Agreement Affidavit of Disclosure of Conflicts of Interest-Grantee** 





# Uniform Grant Agreement Affidavit of Disclosure of Conflicts of Interest-Grantee



Agreement No.	
Employee Name	Position of Employee
Michelle Domer	Director of Accounting
and Audit Requirements for Federal Awards published Admin Code 7000.40(b)(3). As an Employee or Officer Grant Agreement. Pursuant to the above referenced Unhave, or have had, of a family, political, financial, or so wait for direction from the Grants Unit Manager and the	s Form is required by the Uniform Administrative Requirements, Cost Principles, in Title 2, Part 200 of the Code of Federal Regulations, 2 CFR 200.112, and 44 III. of Grantee, I will remain bias-free before, during and after the award process of th niform Guidance and Administrative Rules, I have identified below any relationship cial nature with any of Grantor's employees related to this Grant Agreement, and a Department's Ethics Officer before proceeding to participate with Grantor in the Department's Bureau of Business Services, the Bureau of Business Services will ed.
Check statement 1 or 2. If you check statement 1, plea information and then sign and date the form.	se sign and date the form. If you check statement 2, please complete the
<ol> <li>I do not have, nor have I had, any relation employees for this Grant Agreement.</li> </ol>	ship described above nor any other conflict of interest with any of Grantor's
I have, or have had, a relationship describe this Grant Agreement.	ped above or other conflict of interest with the following employees of Grantor for
Name of Grantor's employee or officer	
Nature of Potential Conflict	
Approver Name Date	verify this document has been reviewed and approved by the owner and myself.  15/20



# Uniform Grant Agreement Affidavit of Disclosure of Conflicts of Interest-Grantee



Agreement No.		
Employee Name	Position of Employee	
Steven J Morrison	Managing Director	
and Audit Requirements for Federal Awards published Admin Code 7000.40(b)(3). As an Employee or Office Grant Agreement. Pursuant to the above referenced Lave, or have had, of a family, political, financial, or so wait for direction from the Grants Unit Manager and the	his Form is required by the Uniform Administrative Requirements, Cost Principles, d in Title 2, Part 200 of the Code of Federal Regulations, 2 CFR 200.112, and 44 III. or of Grantee, I will remain bias-free before, during and after the award process of the Uniform Guidance and Administrative Rules, I have identified below any relationship ocial nature with any of Grantor's employees related to this Grant Agreement, and the Department's Ethics Officer before proceeding to participate with Grantor in the e Department's Bureau of Business Services, the Bureau of Business Services will ofted.	
Check statement 1 or 2. If you check statement 1, ple information and then sign and date the form.	ase sign and date the form. If you check statement 2, please complete the	
<ol> <li>I do not have, nor have I had, any relationship described above nor any other conflict of interest with any of Grantor's employees for this Grant Agreement.</li> </ol>		
<ol> <li>I have, or have had, a relationship descrithis Grant Agreement.</li> </ol>	ibed above or other conflict of interest with the following employees of Grantor for	
Name of Grantor's employee or officer		
Nature of Potential Conflict		
<ul> <li>☑ By checking this box and typing my name below,</li> <li>Approver Name</li> </ul> Dat	I verify this document has been reviewed and approved by the owner and myself.	
	/15/20	

# **Exhibit 8d GATA Document**

**Programmatic Risk Assessment Questionnaire FY20** 



### Programmatic Risk Assessment Questionnaire FY20

The purpose of this assessment is to evaluate the programmatic risk of the applicant. Limited program experience, protocols and internal control governing program delivery will increase an applicant's degree of risk but will not preclude the applicant from becoming a grantee. The applicant's degree of risk may require additional conditions to be incorporated into the grant award pursuant to 2 CFR 200.207.

Patterns or trends in programmatic risk will influence GATA training as well as the agency's monitoring plan. Appropriate support must be provided by GATU and the agency to build grantee capacity.

#### Process:

- A. The agency adds agency and / or grant-specific questions under section 5.
- B. The questionnaire (including the agency and/or grant-specific questions) is distributed to the applicant by the agency prior to an awarding decision.
- C. The applicant returns the completed questionnaire to the agency. The agency scores the questionnaire based on the responses provided by the applicant. (The automated form will score the responses.)
- D. The calculated responses equate to a risk profile for each of the 5 risk categories.
- E. The agency aligns the risk profile to the applicable specific condition(s) for medium and high risk applicants in each of the 5 risk categories.
- F. The agency communicates the applicable specific condition(s) within the Notice of State Award.

# A separate programmatic risk assessment is required for <u>each</u> grant application.

Responses should be program-specific.

Program Associated with this Programmatic Risk Assessment:	Illinois Transportation Enhancement Program (ITEP)
Awarding State Agency:	Illinois Department of Transportation
Entity Completing Programmatic Risk Assessment:	Madison County Mass Transit District
Individual Completing Programmatic Risk Assessment:	Steven J. Morrison
Contact Information for Completer (Phone and Email):	(618) 797-4600 smorrison@mct.org

In response to the requirements of 2 CFR 200.205, the awarding agency is required to review the programmatic risk posed by applicants. Five risk categories are assessed through this questionnaire:

- 1. Quality of management systems and ability to meet the management standards
- 2. History of performance
- 3. Reports and findings from audits performed under Subpart F—Audit Requirements of this part or the reports and findings of any other available audit
- 4. The applicant's ability to effectively implement statutory, regulatory, or other requirements imposed on awardees.
- 5. Agency-specific Questions (As applicable based on terms of the Notice of Funding Opportunity)

1.	Quality of manageme	nt systems and abilit	v to meet the manag	ement standards

1.3	L. Do you	have written policies and procedures that guide program delivery on th	ne topics of:		
	a.	Quality assurance		] NO	
	b.	Outcome tracking and reporting mechanisms		] NO	
	c.	Relevant documentation of services/goods delivered		] NO	
d.	Staff p	erformance management policies and procedures	$\boxtimes$	☑ YES/□ NO	
e.	Person	nnel policies and procedures that include conflict of interest statements	$\boxtimes$	☑ YES/□ NO	
f.	Compl	aint/grievance resolution policies and procedures	$\boxtimes$	☑ YES/□ NO	
g.	Gover	ning body policies and procedures that include conflict of interest staten	nents 🗵	☑ YES/□ NO	
h.	Safegu	arding funds, property and other assets against loss from unauthorized	use or		
	dispos	ition	$\boxtimes$	YES/□ NO	
i.	Manag	gement of grant term extensions, where applicable	$\boxtimes$	☑ YES/□ NO	
	a. b. c. d.	Appropriate (to industry) supervision of staff Unit costs analysis and management	NO /⊠ NO	③ YES/□ NO ③ YES/□ NO ③ YES/□ NO □T APPLICABLE	
		d to actions of employees engaged in the selection, award or administration $oxed{\square}$ YES/ $oxed{\square}$ NO	tion of contr	acts supporte	èd
1.4	under	nany years of experience does the project leader have managing the scothis program?  More than five years  One to five years  Less than one year	pe of service	es required	
1.5		he organization have a time and effort system that:  Records all time worked, including time not charged to awards?	E	〗YES / □ NC	)

	b.	Is signed-off by the employee and a supervisor?	
	C.	Includes an approved methodology?	☐ YES/☐ NO/☒ NOT APPLICABLE
		Question is not applicable because grants are based on question 1.6.	a set rate or a per unit of service. Go to
		ne organization have controls for invoicing grants paid b / NO	ased on a rate or unit of service?
		ne organization apply the same standard for match requon NO/ NOT APPLICABLE - WE'VE NOT BEEN SUBJECT	
		t extent are you able to produce periodic grant status re m outcomes?	eports to inform stakeholders about
		Reports are an established part of grant management part of grant management part of grant management we're developing reports as part of grant management. We do not currently have established reports as part of	procedures
2.	including tin	performance (The applicant's record in managing grant meliness of compliance with applicable reporting requir of previous awards, and if applicable, the extent to which in the future awards)	ements, conformance to the terms and
	2.1. How ma	any years of experience does your organization have wi y?	th grants of comparable scope and/or
		More than five years One to five years Less than one year No experience GO TO QUESTION 3.3	
	descrip recipier headqu	organization has experience with grants of comparable tion of similar project goals and outcomes; specify the ant of an IDOT Illinois Jobs Now grant CAP-11-791-ILL for larters located at One Transit Way in Granite City, Illinoi was submitted January 2014.)	applicable year: (The District was a Phase 1 improvements to the District's
	_	your last two fiscal years, how frequently has your orga on time?	nization submitted project performance
		Always Reported late up to three times Reported late four or more times Not applicable – not a requirement of awards previous	ly received
	2.4. Have th	nere been any significant changes in your organization ir	n the last fiscal year related to:

c. Structural c d. Fiscal chang	program / grant initiative(s) hanges	<ul> <li>YES/□ NO</li> <li>YES/⋈ NO</li> <li>YES/⋈ NO</li> <li>YES/⋈ NO</li> <li>YES/⋈ NO</li> <li>YES/⋈ NO</li> <li>YES/⋈ NO</li> </ul>	
•	anation for all "YES" respons per 2019. Steven Morrison w	•	naging Director Jerry Kane ging Director in January 2020)
_	on utilize a sub-grantee/sub- ⊠ NO If NO, go to question	•	manage, administer or complete
2.7. What responsibilities	es does the sub-grantee/sub	-recipient/sub-award pe	rform?
b. Performand	livery functions	YES/□       NO         YES/□       NO         YES/□       NO         YES/□       NO         YES/□       NO	
2.8. What percentage of awards?  Less than 10%  10-20%  More than 20%	of grant funds does the orgar	nization pass on to sub-gr	rantees/sub-recipients/sub-
2.9. Does your organization have an implemented policy for sub-grantee monitoring?  If NO, go to 2.10. If YES, does it include:  on-site review review of prior monitoring desk / quantitative review			
<ul><li>a. The scope of</li><li>b. Key person</li><li>c. The approving devoted to</li></ul>	or written approval from the or objective of the program on the application of the application of the project director disengages the project	changes on change es for more than 3 mont	☐ YES/☐ NO
2.11 Does your organization have performance measurements that tie to financial data?  ☑ YES/□ NO			

	reports and findings of any other available audit
	3.1. During the last two fiscal years, has your organization been out of compliance with <i>programmatic</i> terms and conditions of awards?
	<ul> <li>□ Organization has not been audited; Go to Question 3.6</li> <li>□ No occurrences of non-compliance; Go to Question 3.6</li> <li>□ One to three occurrences of non-compliance</li> <li>□ Four or more occurrences of non-compliance</li> </ul>
	3.2. If your organization had at least one occurrence of non-compliance with programmatic terms and conditions, summarize each occurrence. (Text response)
	3.3. Have corrective actions been implemented within the specified timeframe?   ☐ YES/☐ NO
	3.4. Provide explanation for any corrective actions that were not implemented within the timeframe specified and for any corrective actions that remain open. (Text response)
	3.5. Have there been conflict of interest-related findings within the last two fiscal years?   ☐ YES/☐ NO
	<ul><li>a. If NO, go to question 3.6</li><li>b. If YES, specify the conflict of interest-related finding and your response to the finding. (Text response)</li></ul>
	3.6. Has your organization been subject to conditional approvals due to program issues? ☐ YES/☒ NO
	<ul><li>a. If NO, to go question 4.1.</li><li>b. If YES, specify the terms of the special condition and whether or not the special condition is still applicable. (Text response)</li></ul>
4.	The applicant's ability to effectively implement statutory, regulatory, or other requirements imposed on awardees.
	4.1. To what extent does your organization have policies to ensure programmatic expenses are reasonable, necessary and prudent (allowable)?
	<ul><li>☑ Policies are implemented and followed</li><li>☐ Policies are not fully implemented</li><li>☐ The organization does not currently have these types of policies</li></ul>
	4.2. To what extent does your organization have policies to ensure programmatic activities are allowable?
	<ul><li>☑ Policies are implemented and followed</li><li>☐ Policies are not fully implemented</li><li>☐ The organization does not currently have these types of policies</li></ul>
	4.3. To what extent is your organization able to comply with all statutory requirements of this program?

3. Reports and findings from audits performed under Subpart F—Audit Requirements of this part or the

<ul><li>☐ Fully able to comply with all statutory re</li><li>☐ With the following exception(s), the org</li></ul>	equirements ganization is able to comply: Text response of exception(s)
4.4. Has the organization been out of compliance w grant funding within the last two fiscal years?	vith any statutory, regulatory or other requirements of ☐ YES/☑ NO
If YES, provide explanation. (Text response)	
Certification Section	
Authorized Signature	 Date

## IL 111 / Schoolhouse Trail Conceptual Grade Separation Study

## **Prepared for:**

Madison County Transit District One Transit Way P.O. Box 7500 Granite City, IL 62040



## **Prepared by:**

Oates Associates, Inc. 100 Lanter Ct., Suite 1 Collinsville, IL 62234

Oates Project Number: 220056



September 2020

www.oatesassociates.com

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Appendix B - Bridge Alignment Conceptual Plans

Appendix C – Bridge Cost Estimate

Appendix D – Box Culvert Elevation Calculations



## 1. INTRODUCTION

The Madison County Transit District (MCT) contracted with Oates Associates to perform a conceptual study to analyze grade separation structures for the Schoolhouse Trail crossing at Illinois Route 111 (IL 111) in Pontoon Beach.

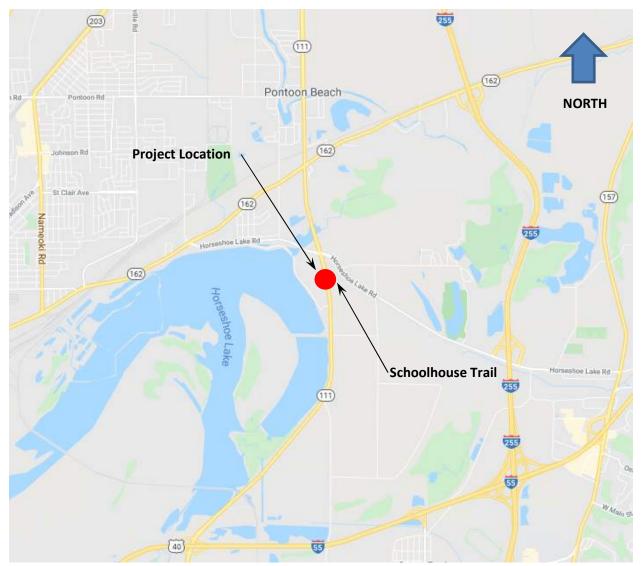


Fig. 1.1 - Location Map

In 1997, MCT took ownership of several former Norfolk and Western Railroad lines. The goal was to transform these old, abandoned railroad corridors into bikeways. One rail line that ran from the Madison to Troy, Illinois would eventually become the Schoolhouse Trail. The Schoolhouse Trail is roughly 15.5 miles in length running from Illinois Route 203 in Madison, Illinois to just south of Illinois Route 162 near Troy, Illinois. The trail provides direct connections to points of interest such as Horseshoe Lake State Park, the Maryville YMCA, Drost Park, and the Eastport commercial development in Collinsville which houses the Metro East Park and Recreation District headquarters, parking and rest facilities, and



Splash City Water Park. It connects Madison, Pontoon Beach, Collinsville, Maryville, and the west side of Troy. The trail also links to the MCT Nature Trail and Goshen Trail.

The study location is just south of the intersection of Horseshoe Lake Road and IL 111 at the area where the Schoolhouse Bike Trail crosses IL 111 near Horseshoe Lake Rd. Many times, there is a need to separate pedestrian and bike crossing from busy roads due to safety concerns. In these cases, both underpasses and overpasses are options. The topography of the surrounding area usually will govern which type of grade separation is selected.

While there are no clear "warrants" for a trail grade separation crossing of a roadway, a number of factors can be considered:

- The number of lanes, volume, and speed of traffic for the roadway to be crossed
- The suitability of the existing topography for grade separation
- Any changes in alignment that may be necessary to achieve the grade separation
- The opportunities or limitations placed on path connectivity to the surrounding area by the grade separation
- Consideration of safety and security issues particularly crash history and fatalities at the location
  - o There was a pedaclyclist fatality at IL-111 and HLR in 2012
- The volume and mix of path users. For instance, older or younger users who may feel safer crossing a roadway through a separated structure versus at grade.

The Schoolhouse Trail is a popular, heavily traveled segment of the MCT Trail System. In particular, the segment of trail near Horseshoe Lake is popular with riders as part of trail loops of varying lengths. This segment sees significant use due to the convenience access to Horseshoe Lake Park and connection with MCTs Nature Trail.

MCT is proposing a grade separation of Schoolhouse Trail at IL 111 near Horseshoe Lake Road. The existing IL 111 crossing is "at-grade" utilizing push button actuated pedestrian traffic signals to cross. While this may be safer than having no signals at all, it still creates some wait time for users who may opt to ignore the signals as they become frustrated or impatient. In addition, the right turn lanes from eastbound HLR and northbound IL 111 are more continuous movements and poses a threat to users crossing this "slip lane". There was a fatality of a pedalcyclist in 2012 at this crossing.

The purpose of this report is to study the feasibility of a grade-separation structure along the Schoolhouse Trail alignment crossing IL 111 approximately 600 feet south of the intersection of Horseshoe Lake Road and IL 111. The feasibility of a box culvert (underpass) option and a bridge (overpass) option were studied so that MCT can decide which option is the best fit for their needs.

## 2. EXISTING CONDITIONS

This study deals specifically with the Schoolhouse Trail crossing at IL 111 south of Pontoon Beach. The existing crossing is at the south leg of the HLR/IL 111 intersection. More specifically the crossing lies in the Northeast Quarter of the Southwest Quarter of Section 14, Township 3 North, Range 9 West, in the Third Principal Meridian. The terrain is flat, which is consistent with that of the American Bottoms (Mississippi River floodplain). The area is largely agricultural with some industrial and commercial development. The trail



parallels HLR from Granite City to Collinsville and mostly runs in an east/west direction. It is made of a 10-foot wide asphalt surface over compacted aggregate base. HLR is functionally classified as a minor arterial route and falls under the jurisdiction of the Nameoki Township. It runs in an east-west direction from Granite City to Collinsville and terminates on the east at IL 157. Near the IL 111 intersection, it sees an average of about 8900 vehicles per day and consists of two through lanes – one eastbound and one westbound lane. At the IL 111 intersection, the roadway consists of a westbound lane, eastbound lane, dedicated left turn lanes in both directions, and separate right turn lanes in each direction.

IL 111 runs in a north/south direction at the study location. It is functionally classified as a minor arterial route and is under the jurisdiction of the Illinois Department of Transportation (IDOT) (State of Illinois). It has an average daily traffic of 6750 cars per day consists of 4 lanes – two northbound through lanes and two southbound through lanes. At the HLR intersection the roadway consists of two westbound lanes, two eastbound lanes, dedicated left turn lanes in both directions, and separate right turn lanes in each direction.

The Schoolhouse Trail generally runs east-west south of HLR and sits on right of way that is typically 100 feet wide. For the most part, the trail is centered within the right of way. There is a segment of right of way approximately 220 feet east of IL 111 that transitions to 75 feet, and the trail is offset south of center in this area.

At the east side of IL 111, Schoolhouse Trail turns north to cross IL 111 the intersection with HRL. An existing at grade signalized pedestrian crossing is provided crossing the south leg of the intersection. Pedestrian signals and push buttons are provided at the crossing. The existing at grade crossing crosses seven traffic lanes (two thru lanes in each direction free flow right turn lanes each direction, and a left turn lane). Westbound trail users cross a right turn "slip" lane from IL 111 onto eastbound HRL to a median. A pushbutton is installed on a signal post where users wait for the appropriate light to cross. A pushbutton for ped signals is also installed on the mast arm on the west side of IL 111 for users traveling east. Schoolhouse Trail continues on the west side of IL 111, turning south to realign with the old railroad ROW corridor.

The Schoolhouse Trail right of way at the study location approximately 600 ft south of the intersection of IL 111 and HLR is is continuous, meaning that MCT has ownership of the right of way that crosses IL 111. The State of Illinois (IDOT) has a permanent easement for the roadway.



## 3. PROPOSED ALIGNMENTS

Two grade separation options were evaluated for the IL 111 crossing. One option looks at the feasibility of a box culvert (underpass) that would carry traffic under IL 111 with the second option looking at a bridge (overpass) that would span the roadway.

## 3.1 Box Culvert (Underpass) Option



Fig. 3.1 - Example of a culvert underpass on old IL 157 in Edwardsville near the LeClair neighborhood

Box culverts can be either precast concrete or cast-in-place with advantages to each. A pre-cast box culvert would be quicker to install but the joints between each section would need to be addressed using a poured slab floor. A cast-in-place structure would provide smooth, jointless installation but come at the cost of lengthy construction. Finally, three-sided precast concrete culvert sections are available and allow for a poured, minimal joint floor. These structures generally require a poured concrete footing to be placed on. For this report, a pre-cast concrete box culvert was assumed having a 14-foot wide span (5-foot lanes in each direction with 2-foot "shoulder") and 10-foot height (can be a minimum of 8 feet), which is the generally accepted for tunnel (underpass) type applications. This would allow emergency vehicular access as well as bicycle riders in a raised position without worry of interference with the ceiling. The box culvert length was assumed at 170 feet, which was



determined using IDOT clear zone distances. An ADA 5% grade into the box results in about 300 feet of slope to match existing trail grades on each side of the box culvert.

## Drainage

A critical consideration when looking at a box culvert option is how the structure will be drained. Inevitably, rainwater will enter the culvert and it will need to be removed to prevent flooding during frequent storms. There are generally two options to consider: 1.) gravity drain through storm sewers, or 2.) mechanical means by using a pump station.

The gravity system would function by having a discharge of the storm sewer at an elevation lower than the box culvert. In this case, Horseshoe Lake is located about 1600 feet west of the proposed crossing. Based on survey data, approximately 20 feet of fall is available from the IL 111 pavement (measured from edge of shoulder) to the normal pool elevation of Horseshoe Lake. Assuming a pavement thickness of roughly a foot, 2 feet of thickness for a sub-base, a box culvert ceiling thickness of a foot, a 10-foot box culvert height, and slope of the box floor for drainage only about 4 feet of grade change is available for a storm stewer. A maximum slope of only 0.2% to 0.3% could be achieved with this minimal grade change available over the 1600 feet to Horseshoe Lake. This slope does not meet the typical minimum slope required to for storm sewer. The flat slope makes it likely infeasible that the underpass can be drained gravity.

A mechanical or pump station means to drain the box culvert is an alternative option, which uses pumps to discharge the water from the culvert. A sump or "wet well" is used to collect the storm water. A pump triggered by float sensors is activated once water levels reach preset elevations pumps the stormwater to a surface receiving stream. In this case, that would likely be the ditch along Schoolhouse Trail to Horseshoe Lake. In most cases, a backup generator is incorporated since in most severe weather events the electrical grid (power to the pump) is also down. The life span of the system is on average about 15-20 years. Pump stations and their associated appurtenances are generally much more costly to install than a gravity system. Ongoing maintenance requirements and concerns about reliability of pump operation make this option undesirable. As directed by the MCT Director of Engineering, pumps were not further considered for the purposes of this report.

Proximity of the box culvert (underpass) and drainage discharge points to an adjacent floodplain are a major concern. The crossing location at IL 111 is not immediately within a flood zone, however a drainage system would discharge to Horseshoe Lake which is located in a Flood Zone A and the area just north of Horseshoe Lake Road is in Zone AH with a flood elevation of 411 which is above the likely box culvert floor elevation of 409.7. During flood conditions, flooding downstream of the box culvert location will make it infeasible to drain a box culvert (underpass) by gravity.

Therefore, since gravity drainage and pumping the stormwater are not viable, a box culvert (underpass) is not considered a viable grade separation option. It is not feasible to provide adequate drainage for a box culvert (underpass) at this location.



## 3.2 Bridge (Overpass) Option



3.2 Example of a pre-engineered pedestrian truss bridge over IL 162 near Troy

Bridges can come in many different configurations and accommodate different span lengths:

- Pre- engineered (pre-fab) metal bridge (truss) spans up to 250 feet for pedestrian loading
- Composite steel and concrete (girders) generally 100 feet or less
- Cable-stayed spans up to 400 feet
- Suspension spans up to 500 feet
- Arch spans up to 300 feet

A pre-engineered truss bridge was assumed for the study. The bridge will consist of a single span over IL 111. The span extends to the clear zones of IL 111 with mechanically stabilized earth (MSE) walls assumed at each abutment. The existing Schoolhouse Trail alignment is at a 40-degree angle to IL 111 resulting in a 230-foot span required; but span greater than 200 feet requires a more robust design which significantly increases the bridge cost, so we looked at other alignment options.

After reviewing various options, a 30-degree skew requiring a 165 span was selected to reduce span length and limit acquisition of ROW required. Conceptual drawings of this proposed alignment are included in Appendix C. We looked at a pier in the IL 111 median, however a peir is not preferred by IDOT as it can create an additional safety concern for



vehicular traffic on IL 111 (as discussed at June 29, 2020 meeting with IDOT). Various trail alignments were considered over IL 111 to reduce the bridge span required. An alignment perpendicular to IL 111 would result in the shortest required span, however this would also require sharper curves in the trail alignment and additional property acquisition. IDOT is initially agreeable to use of existing IDOT ROW on the north side of the existing MCT ROW and relocating a portion of the existing aggregate storage located on IDOT ROW at this location (as discussed at June 29, 2020 meeting with IDOT). The selected 30-degree skew alignment allows the trail and embankment to remain on MCT and IDOT ROW without encroaching on adjacent private property as well as providing a favorable trail alignment for rideability.

Cast-in-place concrete abutments on steel H-piles were assumed. Pedestrian overpasses require a minimum vertical clearance of 17 feet, 3 inches in accordance with IDOT's Bureau of Design and Environment Manual (BDE page 39, figure 6.3, note 15). Clearance over IL 111 to the low chord of the truss of the bridge was set at a minimum of 18 feet based on direction from IDOT (email dated June 4, 2020 from RuAnna Stumpf and reiterated at June 29, 2020 meeting) to allow for future overlay of IL 111, new Transportation Asset Management Plan policy, and allowances for over height permit moves. For this study we've assumed a height to finish grade of bridge at 446.5 feet which assumes structure depth/thickness of 3.5 feet.

The general recommended width for a bridge is to use the approach trail width (10 feet in this case) plus 2-foot shoulders which would equal a width of 14 feet. In order to save some cost, a bridge surface width of 12 feet was provided allowing for a trail width of 10-feet in conjunction with 1-foot shoulders.

In many cases, bridges will need to be designed to accommodate vehicular traffic for emergency vehicle access, maintenance equipment, and inspection. This segment of trail is also accessible by vehicles from HLR and Hanfelder Road approximately 0.65 miles east of the proposed bridge and from HLR and Lake Drive approximately 0.5 miles west of the proposed bridge.

Due to the height of the bridge, the distance needed to maintain a 5% grade from the abutment to existing grade will need to be about 700 feet long on each side of the bridge. An additional 500 feet of trail, following natural grade, is required on the west side of IL 111 to connect with the existing trail pavement.

Connections to the IL 111 shoulders to the trail are proposed as required by IDOT to provide direct trail access for highway bicyclist. The northbound shoulder connection is provided on the east side of IL 111 by utilizing the existing trail alignment to the proposed trail alignment crossing the proposed bridge. A connection is provided from the southbound shoulder just north of the bridge alignment with a short segment of new trail connecting to the existing portion of the trail that is currently used to access the pedestrian crossing from the west. This trail then reconnects to the main trail alignment west of the proposed bridge. The shoulder connections can be further coordinated with IDOT during final design to determine whether both the northbound shoulder and southbound shoulders are necessary or if one connection is sufficient.



### **Utilities**

While the bridge option provides some advantage using abutments that could be placed to miss utilities, some of the existing utilities and their exact locations remain a concern. MSE wall foundations and added weight of embankments over exiting utilities may also be a concern.

There is existing Ameren underground electric along the north side of the existing trail within MCT ROW. Ameren Underground gas is also located on the north side of the trail with a spur crossing the trail at approximately Sta 28+00 and running parallel to IL 111. Underground Fiber Optic runs parallel to the west side of IL 111 crossing the trail alignment at approximately 25+75. Southwestern Electric Coop overhead electric line and pole at approximately Sta 28+10 is in direct conflict with the proposed trail and embankment. There is a Buckeye underground gas main crossing the existing trail at approximately STA 29+90 which is under proposed embankment and MSE wall. There is an existing water main west of IL 111 which is believed to cross the proposed trail alignment at approximately STA 24+25 and is located under proposed embankment and MSE wall.

Cost of utility relocation within MCT right of way is assumed to be the responsibility of the respective utility, but on IDOT and/or on private easement the cost may be MCT's responsibility.

## **Construction**

The construction of a bridge can be completed without significant impacts to traffic. Outside lane restrictions may be needed when constructing the abutments and MSE walls adjacent to IL 111. The bridge section is set with a crane, and the road will need to be closed during lifting and placement of the bridge. The span can be set when traffic is low for instance, on the weekends or at night.

### **Environmental**

Since the project is proposed to include encroachment onto IDOT ROW it is likely that tree mitigation will be required as well as compensatory storm water storage for embankment placed in the American Bottoms. Threatened and endangered species may be in the vicinity of the project location. Coordination with the Illinois Department of Natural Resources (IDNR) through their online EcoCat procedure has been completed. EcoCAT results indicated that the Illinois Natural Heritage Database shows two species of protected birds, Common Moorhen (Gallinula chloropus) and Least Bittern (Ixobrychus exilis), may be in the project vicinity. A submittal for initial coordination with the Illinois Historic Preservation Agency (IHPA) was completed. Results were not available at the time of submittal.



## **Features**

- 1. Drainage and flooding is not a concern
- 2. Most of the work can be done without interrupting traffic
- 3. Requires less subsurface work
  - a. Less chance of utility conflict
- 4. Less security concerns than a box culvert since it is more "open"
- 5. Aesthetically pleasing

## **Challenges**

- 1. Time required for earth settlement at bridge cone
- 2. Visual interference for IL 111 traffic
- 3. Requires more ongoing maintenance than a box culvert
- 4. Areas with 2:1 slopes will require stabilization and ongoing maintenance
- 5. Longer construction duration
- 6. Possible utility issues
  - a. Possible conflicts with utilities along IL 111
    - i. Buckeye Gas Main embankment over main
    - ii. AT&T Fiber Optic embankment over line
    - iii. Southwestern Electric Overhead Electric -pole in conflict
    - iv. Illinois American Water embankment over main
- 7. Encroachment on IDOT ROW to the north of trail
  - a. Mitigation required for tree removal
  - b. Mitigation required for fill
  - c. Aggregate storage area to be relocated



## 4. SUMMARY

Grade separation will enhance safety for all users by separating bicycle and pedestrian users crossing IL 111 from motor vehicles. At IL 111 and HLR a box culvert (underpass) option for grade separation was found to be infeasible due to drainage and flooding concerns. A bridge (overpass) option is recommended at this location. A 30-degree skew allows for a balance between bridge length and ROW acquisition. Proposed conceptual plans for this alignment as well as a cost estimate are included in Appendix C.

IDOT is initially agreeable to allowing the proposed bridge embankment and trail alignment to encroach on IDOT ROW north of the trail. IDOT was also agreeable to relocating aggregate storage located on this property. Work on this property will likely require tree mitigation as well as stormwater detention mitigation for embankment placed. Additional coordination will be required with IDOT to review the proposed plans and formalize an agreement to utilize this property.

The estimated construction cost for this alignment is \$3.6 million dollars (cost excludes engineering, right of way, and utility relocations). This project was submitted for a Highway Safety Improvement Program Grant on June 12, 2020.



## **Appendix A**Project Photos





Photo 1: IL 111 looking North towards Schoolhouse Trail



Photo 2: IL 111 looking South towards Schoolhouse Trail





Photo 3: Schoolhouse Trail (East) looking West towards IL 111

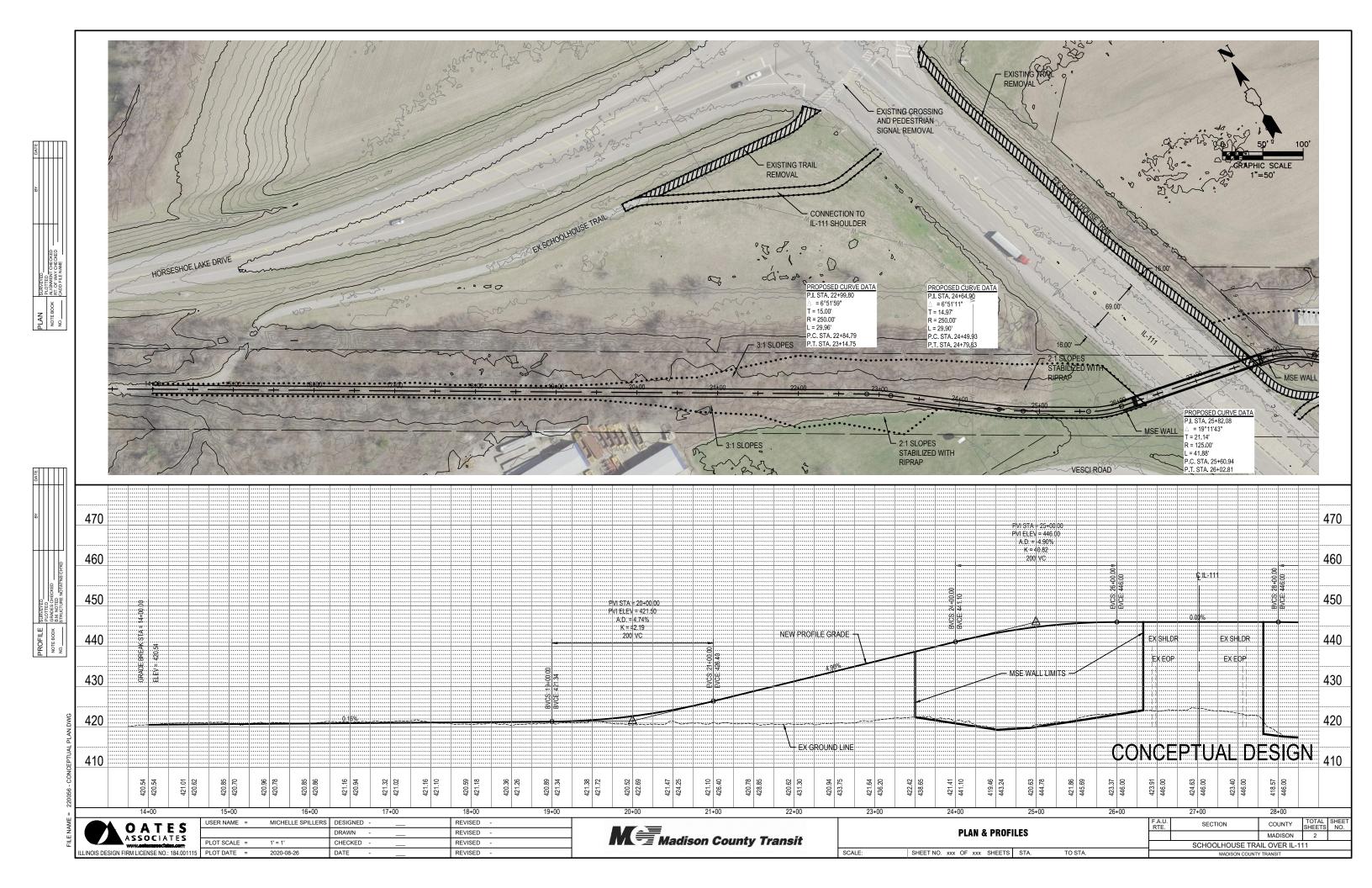


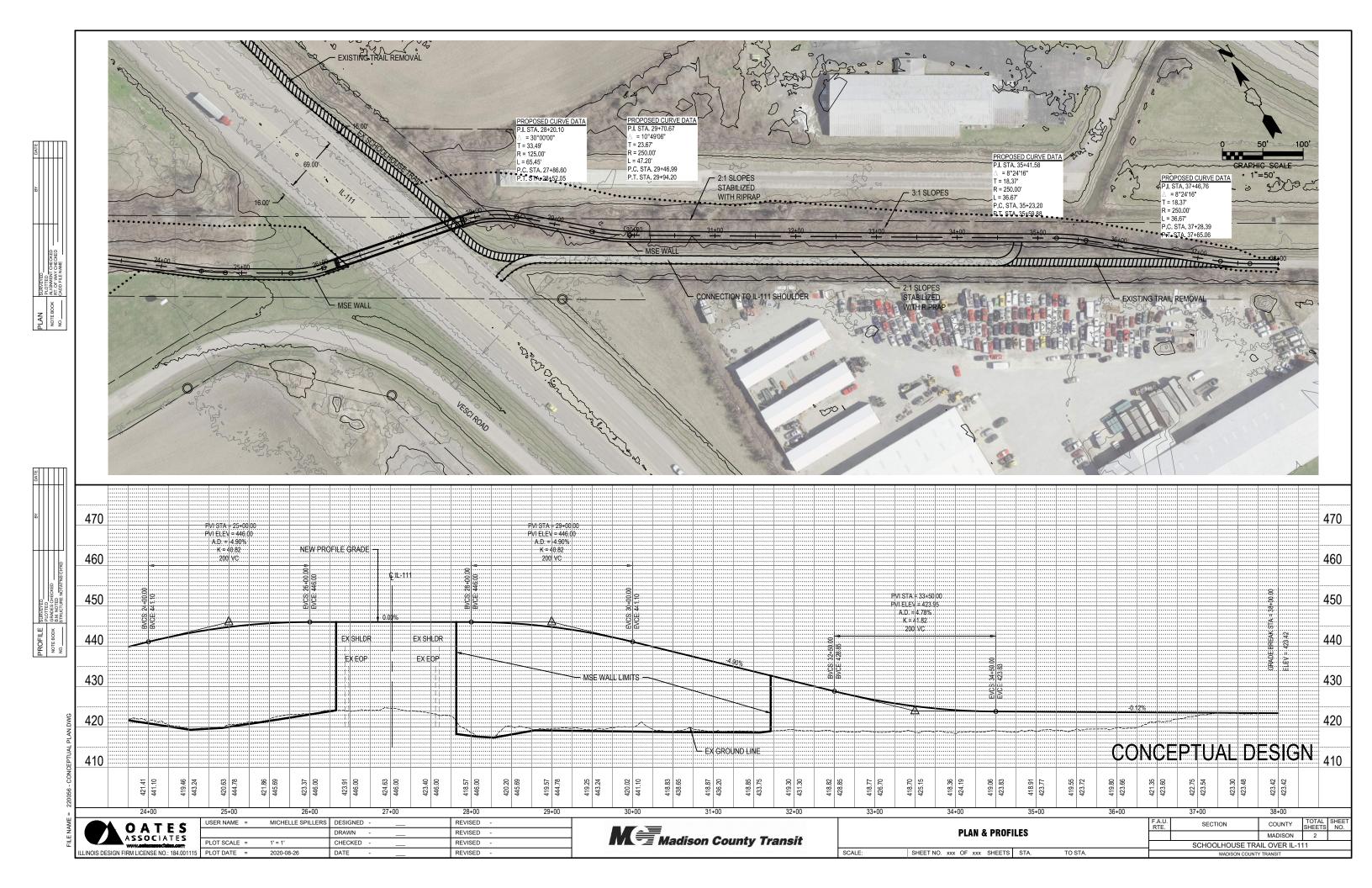
Photo 4: Looking West towards IL 111 / Horseshoe Lake Road



# **Appendix B**Bridge Alignment Conceptual Plans







# **Appendix C**Bridge Cost Estimate



## **Conceptual Estimate of Project Costs**

QUANTITY UNIT COST

Subtotal of Construction Cost:

7%

10%

\$3,560,000

\$249,000

\$285,000

\$356,000

\$4,450,000

Estimated about 7% of the

construction value
Estimated about 8% of the

construction value
Estimated about 10% of the

construction value

REMARKS

Project Owner: Madison County Transit

Project Title: Schoolhouse Trail Grade Separation at IL-111 south of Horseshoe Lake Road - Bridge (Overpass) Option Date: 9/24/2020

CODE	IICW	UNII	QUANTITY	UNII COSI	C031	REMARKS
PATH CONST						
20100500	TREE REMOVAL, ACRES	ACRE	1.96	\$8,000.00	\$15,680	
20400100	BORROW EXCAVATION	CU YD	14000	\$20.00	\$280,000	
25000100	SEEDING, CLASS 1	ACRE	2.87	\$1,500.00	\$4,305	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	260	\$2.50	\$650	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	260	\$2.50	\$650	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	260	\$2.50	\$650	
25100115	MULCH, METHOD 2	ACRE	2.87	\$1,500.00	\$4,305	
25100630	EROSION CONTROL BLANKET	SQ YD	9007	\$1.50	\$13,511	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	290	\$5.00	\$1,450	
28000400	PERIMETER EROSION BARRIER	FOOT	5600	\$3.00	\$16,800	
28000500	INLET & PIPE PROTECT	EACH	8	\$100.00	\$800	
28100105	STONE RIPRAP, CLASS A3	SQ YD	1400	\$50.00	\$70,000	
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	2855	\$10.00	\$28,550	
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	2855	\$20.00	\$57,100	
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	485	\$80.00	\$38,800	
44000100	PAVEMENT REMOVAL	SQ YD	1400	\$12.00	\$16,800	
50900805	PEDESTRIAN RAILING	FOOT	2080	\$75.00	\$156,000	
54213663	PRC FLAR END SEC 18	EACH	4	\$1,000.00	\$4,000	
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1120	\$1.00	\$1,120	
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	60	\$65.00	\$3,900	
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	236	\$5.00	\$1,180	
X1400031	REMOVE PEDESTRIAN PUSH-BUTTON	EACH	2	\$200.00	\$400	
X7240300	SIGN REMOVAL	EACH	5	\$100.00	\$500	
X8950307	REMOVE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	2	\$300.00	\$600	
Z0004002	BOLLARDS	EACH	6	\$1,000.00	\$6,000	
	TRAFFIC CONTROL AND PROTECTION	L SUM	1	\$20,000.00	\$20,000	
BRIDGE CON	STRUCTION					
50200100	STRUCTURE EXCAVATION	CU YD	2340	\$25.00	\$58,500	1
50300225	CONCRETE STRUCTURES	CU YD	42.2	\$700.00	\$29,540	
50300225	CONCRETE STRUCTURES  CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	10.8	\$400.00	\$4,320	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	7160	\$2.15	\$15,394	
51201900	FURNISHING STEEL PILES HP14X89	FOORD	350	\$75.00	\$26,250	
51201900	DRIVING PILES  DRIVING PILES	FOOT	350	\$1.00	\$350	
51202303	TEST PILE STEEL HP14X89	EACH	330	\$10,000.00	\$10,000	
51203900	PILE SHOES	EACH	- 1	\$150.00	\$900	
	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	19100	\$65.00		
52200500	PEDESTRIAN TRUSS SUPERSTRUCTURE (Includes deck and	SQFI	19100	\$00.00	\$1,241,500	
X0322508	fence)	L SUM	2495	\$195.00	\$486,525	
	GROUND MODIFICATIONS FOR MSE RETAINING WALLS	L SUM	1	\$400,000.00	\$400,000	
				SUBTOTAL	\$3,017,030	
				SUBTUTAL	\$3,017,030	
			Subtotal of Co	onstruction Cost:	\$3,017,030	<u> </u>
MOBILIZATIO	N			5%	\$150,900	Estimated about 5% of the
					Ţ.13,000	construction value
MISC CONSTI	RUCTION ITEMS			10%	\$301,700	Estimated about 10% of the construction value
INFLATION				3%	\$90,500	Estimated about 3% (1 years at 3%) of the construction value
	S	UBTOTAL ESTI	MATED CONST	RUCTION COST:	\$3,560,000	

TOTAL ESTIMATED PROJECT CONSTRUCTION COST ELIGIBLE ITEMS:

CODE

ITEM

- 1. Cost Estimate does not include cost of Right of Way or Easements
- 2. Cost Estimate does not include cost of utility relocations

PRELIMINARY ENGINEERING - PHASE 1

PRELIMINARY ENGINEERING - PHASE 2

CONSTRUCTION ENGINEERING - PHASE 3

## **Appendix D**Box Culvert Elevation Calculations



## Grade-Separation of Schoolhouse Trail at IL-111 south of Horseshoe Lake Road Evaluation of Tunnel Option

Project Area is in Zone C

However Zone AH is 1600 ft from project and project drains to Zone A Adjacent Floodplain Zone AH Elev 411

FIRM 170436 0120 B

## **Proposed Tunnel Elevation**

Approx Roadway low side shoulder elevation at proposed crossing 423.5 ft

Assume 3ft for cover to road surface and ceiling thickness

3 ft (12" pavement, 12" cover, 12" ceiling)

Assume 10 ft tunnel

10 ft

Tunnel invert U/S side (East side of IL-111)

+/- 410.5 ft

Tunnel Invert on D/S side assuming 170 ft tunnel length @0.5%

+/- 409.65 ft

## **Tunnel Drainage**

Tunnel would drain to Horseshoe Lake ~1600 ft away

Approximate Normal pool of lake

+/- 403.5

Approximate storm sewer invert assuming 2ft depth

+/- 407.65 ft

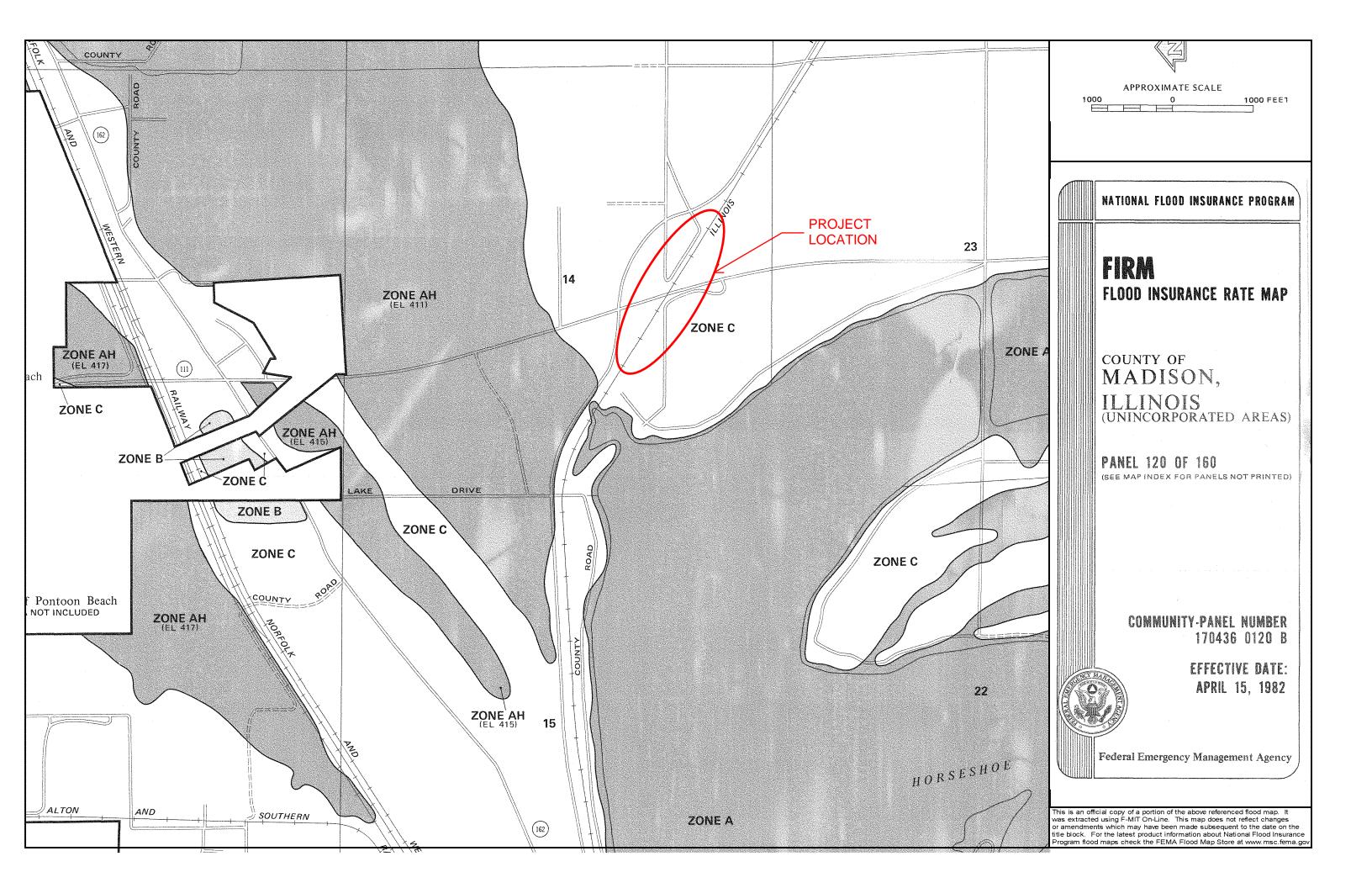
Maximum available slope from tunnel inv to Lake

0.0026 ft/ft = 0.26%

### Evaluation

Tunnel floor will be lower than adjacent flood plain elevation There is not sufficient slope available to drain the tunnel depression

A tunnel is not recommended at this location



## **RESOLUTION 21-13**

## AUTHORIZING THE AWARD OF CONTRACT FOR CONSTRUCTION OF THE EASTGATE PARK & RIDE FACILITY

WHEREAS, the Madison County Mass Transit District (District) was created in December 1980 by resolution of the Madison County Board pursuant to Section 3 of the Local Mass Transit District Act, approved July 21, 1959, as amended (70 ILCS 3610/1 et. seq.); and

**WHEREAS**, the Madison County Mass Transit District (District) has the responsibility to operate and maintain mass transit as a public service for the welfare of the residents of the District and the vitality of Madison County, Illinois; and,

**WHEREAS**, the District initiated a formal competitive procurement in order to select the lowest responsive and responsible bidder for construction of the Eastgate Park & Ride; and,

**WHEREAS,** as part of the bid submittal process, bidders were required to provide a Buy America certification, and an assurance of meeting or exceeding the District's DBE goal of 5.82% or evidence of good faith efforts; and,

WHEREAS, the District, after receipt of 12 bids, has identified Bruce Unterbrink Construction, Inc., of Greenville, Illinois, as the lowest responsive and responsible bidder with a bid in the amount of one million, five hundred ninety-six thousand dollars (\$1,596,000.00); and,

**WHEREAS,** Bruce Unterbrink Construction, Inc. certified compliance with Buy America requirements, and provided an assurance of meeting or exceeding the project's DBE goal with a calculated DBE participation rate of 7.52%; and,

**WHEREAS,** a price analysis concluded the bid price of Bruce Unterbrink Construction, Inc. to be fair and reasonable, and a responsibility determination review concluded they exhibit adequate organization, financial condition, and other characteristics necessary to successfully carryout the project; and,

**WHEREAS**, Federal Section 5307 funds will be used for this project at an 80/20 Federal/Local ratio through a grant administered by the Federal Transit Administration.

**NOW, THEREFORE**, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE MADISON COUNTY MASS TRANSIT DISTRICT THAT:

- 1. Madison County Mass Transit District award a contract to Bruce Unterbrink Construction, Inc., of Greenville, Illinois, in the amount of one million, five hundred ninety-six thousand dollars (\$1,596,000.00) for construction of the Eastgate Park and Ride Facility.
- 2. Madison County Mass Transit District shall increase its Assigned Fund Balance to equal the local match portion of the project.
- 3. Madison County Mass Transit District Capital Budget line item shall be increased by an amount equivalent to the approved grant award revenues and project costs.
- 4. Ronald L. Jedda, Chairman, J. Kelly Schmidt, Vice Chairman, and/or SJ Morrison, Managing Director, of the Madison County Mass Transit District, are hereby authorized and directed to take all actions necessary to execute, complete, and perform all obligations associated with the contract, including any and all change orders, and to take any such further actions as are necessary and appropriate on behalf of and in a manner most beneficial to the Madison County Mass Transit District.

<b>ADOPTED</b> by the Madison County Mass Transit District, Madison County, Illinois, on this twenty-nineth day of October 2020.
Ronald L. Jedda Chairman  J. Kelly Schmidt  Christopher C. Guy  Andrew F. Economy  Allen P. Adomite
APPROVED as to Form:  Tonya Genovese, Legal Counsel

## **CERTIFICATE**

I, Summer Moore, do hereby certify that I am the fully qualified and acting Secretary of the Board of Trustees of the Madison County Mass Transit District, and as such Secretary, I am the keeper of the records and files of the Madison County Mass Transit District.

I do further certify that at a duly constituted and legally convened meeting of the Board of Trustees of the Madison County Mass Transit District held on Thursday, October 29, 2020, a resolution was adopted in full accordance and conformity with the by-laws of the Madison County Mass Transit District and the statutes of the State of Illinois, as made and provided, and that the following is a full, complete, and true copy of the pertinent provisions of said Resolution.

**NOW, THEREFORE**, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE MADISON COUNTY MASS TRANSIT DISTRICT THAT:

- 1. Madison County Mass Transit District award a contract to Bruce Unterbrink Construction, Inc., of Greenville, Illinois, in the amount of one million, five hundred ninety-six thousand dollars (\$1,596,000.00) for construction of the Eastgate Park and Ride project.
- 2. Madison County Mass Transit District shall increase its Assigned Fund Balance to equal the local match portion of the project.
- 3. Madison County Mass Transit District Capital Budget line item shall be increased by an amount equivalent to the approved grant award revenues and project costs.
- 4. Ronald L. Jedda, Chairman, J. Kelly Schmidt, Vice Chairman, and/or SJ Morrison, Managing Director, of the Madison County Mass Transit District, are hereby authorized and directed to take all actions necessary to execute, complete, and perform all obligations associated with the contract, including any and all change orders, and to take any such further actions as are necessary and appropriate on behalf of and in a manner most beneficial to the Madison County Mass Transit District.

IN WITNESS WHEREOF, I have hereunto affixed my official signature as Secretary of the Madison County Mass Transit District on this twenty-nineth day of October 2020.

Summer M. Moon



## **Contract Award Recommendation**

**To:** Board of Trustees

From: SJ Morrison, Managing Director

Penny Brown, Procurement Specialist

**Project:** Eastgate Park and Ride No. 21-1-14900

**Date:** October 20, 2020

An Invitation for Bids (IFB) was issued on August 28, 2020 seeking bids for a competent, experienced firm to construct a park and ride facility along Illinois Route 3 at Eastgate Plaza in East Alton, Illinois.

Twelve bids were received. Bruce Unterbrink Construction, Inc. was identified as the apparent low bidder. They certified compliance with Buy America requirements and provided an assurance they will meet or exceed the project's DBE goal of 5.82%. A price analysis deemed their bid price fair and reasonable. A responsibility determination review concluded they exhibit adequate organization, financial condition and other characteristics necessary to successfully carry out the project.

Recommendation is being made for a contract award to the lowest responsive and responsible bidder, Bruce Unterbrink Construction, Inc., in the amount of \$1,596,000.

Bidder	Bid		
Bruce Unterbrink Construction, Inc.	\$1,596,000.00		
Greenville, IL	\$1,390,000.00		
R.W. Boeker Company Inc.	\$1,597,000.00		
Hamel, IL	\$1,397,000.00		
ICS Construction Services, Ltd.	\$1,687,000.00		
St. Louis, MO	\$1,087,000.00		
Hankins Construction Company	\$1,735,000.00		
St. Louis, MO	\$1,733,000.00		
H.E. Mitchell Construction Co. Inc.	\$1,778,000.00		
Harrisburg, IL	\$1,776,000.00		
Shores Builders Inc.	\$1,816,000.00		
Centralia, IL	Ψ1,010,000.00		
L. Keeley Construction Co.	\$1,855,000.00		
St. Louis, MO	Ψ1,033,000.00		
R&W Builder's Inc.	\$1,878,000.00		
O'Fallon, IL	Ψ1,070,000.00		
Plocher Construction Company, Inc.	\$1,923,000.00		
Highland, IL	ψ1,525,000.00		
Keller Construction, Inc.	\$1,947,000.00		
Glen Carbon, IL	Ψ1,5 17,000.00		
Morrissey Construction Company	\$2,050,300.00		
Godfrey, IL	7=,000,000		
Stutz Excavating Inc.	\$2,128,475.00		
Alton, IL	\$2,120,170.00		

Section 5307 funds will be used for this project at an 80/20 Federal/local ratio through a grant administered by the Federal Transit Administration.

