

# PUBLIC WORKS AND ENGINEERING DEPARTMENT

1420 Miner Street Des Plaines, IL 60016 P: 847.391.5390 desplaines.org

# **MEMORANDUM**

Date: January 21, 2021

To: Michael G. Bartholomew, MCP, LEED-AP, City Manager

From: Jon Duddles, P.E., CFM, Assistant Director of Public Works and Engineering

Cc: Timothy P. Oakley, P.E., CFM, Director of Public Works and Engineering

Subject: Des Plaines River Road Contract 60X13 and 62267 – Second Addendum Agreement - Revised

**Issue:** On May 5, 2014, the City Council approved an Agreement with the Illinois Department of Transportation (IDOT) for the improvement of Des Plaines River Road from Touhy Avenue to Algonquin Road (Contract 60X13) and from Algonquin Road to U. S. Route 12 (Contract 62267). The latter phase of the project exceeded the initial cost estimate requiring an addendum (First Addendum Agreement) which was approved by the City Council on July 17, 2017. The final construction costs have also increased requiring a Second Addendum Agreement with the State to final out the project.

**Analysis:** According to the Second Addendum Agreement, the State agrees to pay the City for construction and construction engineering costs associated with the subject improvements up to a maximum amount of \$31,810,000. This is an increase of \$4,000,000 to IDOT's share of the project cost. The City's cost share will increase by \$256,167.20 for construction engineering for a total of \$4,313,095.20. Previously, the City approved an initial second addendum agreement in 2019, R-133-19; however, IDOT did not act on the agreement and it needs to be rescinded.

**Recommendation:** We recommend rescinding Resolution R-133-19, the initial IDOT Des Plaines River Road Second Addendum Agreement. In addition, we recommend approval of the revised Second Addendum Agreement with the Illinois Department of Transportation for the reconstruction of Des Plaines River Road between Touhy Avenue and Rand Road.

## **Attachments:**

Attachment 1 – First Addendum Agreement (R-130-17) Resolution R-25-22 Exhibit A – Second Addendum Agreement

FAU Route 2710

Des Plaines River Road

State Sections: 1213 & 3222R and 1213R

Cook County

Job Nos. :C-91-016-14 and C-91-285-01

Contract Nos.: 60X13 and 62267

JN-114-544

## ADDENDUM AGREEMENT

This Addendum Agreement entered into this day of da

#### WITNESSETH:

WHEREAS, the STATE and the CITY entered into an agreement executed on June 17<sup>th</sup>, 2014, for the improvement of Des Plaines River Road from Touhy Avenue to Algonquin Road (State Section: 1213 & 3222R, Job No.: C-91-016-14, Contract No.: 60X13) and from Algonquin Road to U.S. Route 12 (Rand Road) (State Section: 1213R, Job No.: C-91-285-01, Contract No.: 62267), hereinafter referred to as the IMPROVEMENTS; and

WHEREAS, since the execution of the aforementioned Agreement, the STATE has requested that the CITY coordinate construction activities with the Union Pacific Railroad; and

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WHEREAS, since the execution of the aforementioned Agreement, it has been determined that additional special waste mitigation is required for the IMPROVEMENTS; and

WHEREAS, since the execution of the aforementioned Agreement, that Traffic Signal maintenance and energy has been revised; and

WHEREAS, it is mutually agreed that the additional cost of the Railroad

Coordination and the Special Waste Mitigation will be 100% STATE responsibility.

NOW THEREFORE BE IT AGREED that the aforementioned agreement is revised as follows as if fully incorporated therein:

- 1. Page 4, Item 4 of the agreement shall be revised to read as follows:
- 4. The STATE agrees to pay the CITY for payable construction costs and construction engineering costs associated with the IMPROVEMENTS up to a maximum AMOUNT of \$27,810,000.00. Any increase in the STATE's financial participation must be requested in writing and approved prior to any expenditure.
  - 2. Page 5, Item 6 of the agreement shall be revised to read as follows:
- 6. It is mutually agreed by and between the parties hereto that the estimated cost and cost proration for this improvement is as shown on Revised Exhibit A.

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- 3. Page 5, Item 6 of the agreement shall be revised to read as follows:
- 6. It is mutually agreed by and between the parties hereto that the estimated cost and cost proration for this improvement is as shown on Revised Exhibit A.
  - 4. Page 8, Item 6 of the agreement shall be revised to read as follows:
- 18. Upon acceptance by the STATE of the traffic signal work included herein, the financial responsibility for the maintenance and electrical energy charges for the operation of the traffic signals shall be proportioned as shown in the attached EXHIBIT E.

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Obligations of the STATE and the CITY will cease immediately without penalty or further payment being required if, in any fiscal year, the Illinois General Assembly or Federal funding source fails to appropriate or otherwise make available funds for this contract.

This agreement and the covenants contained herein shall be null and void in the event the contract covering the construction work contemplated herein is not awarded within the three years subsequent to execution of the agreement.

	(Signature)
Attest:  Laura Jast  Deputy City Clerk	By: Mattthew Bogusz (Print or Type)  Title: Mayor  Date: 7/19/2017
By:  Randall S. Blankenhorn Secretary  Date:	By: Jeff Heck, Chief Fiscal Officer Director of Finance and Administration  Date:
By: Priscilla A. Tobias, P.E. Director, Office of Program Development	By: William M. Barnes Chief Counsel
Date:	Date:  Job Nos. :C-91-016-14 and C-91-285-( Agreement No.: JN-114-5

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VOCALULACE V	tract 62267 REVI				
	STATE		CITY		TOTAL
TYPE OF WORK	COST	%	COST		
All roadway work excluding the following	\$8,410,000	100%		NA%	\$8,410,000
Construction Engineering (10%)	\$841,000	100%		NA%	\$841,000
TRAFFIC SIGNALS					
Des Plaines River Road at U.S. Route 14 (Miner Street)	\$240,000	100%		NA%	\$240,000
Construction Engineering (10%)	\$24,000	100%		NA%	\$24,000
Des Plaines River Road at Pearson Street	\$216,000	90%	\$24,000	10%	\$240,000
Construction Engineering (10%)	\$21,600	90%	\$2,400	10%	\$24,000
Des Plaines River Road at Perry Street	\$223,920	93.3%	\$16,080	6.7%	\$240,000
Construction Engineering (10%)	\$22,392	93.3%	\$1,608	6.7%	\$24,000
Des Plaines River Road at Elk Boulevard	\$240,000	100%		NA%	\$240,000
Construction Engineering (10%)	\$24,000	100%		NA%	\$24,000
Des Plaines River Road at Lee Street	\$240,000	100%		NA%	\$240,000
Construction Engineering (10%)	\$24,000	100%		NA%	\$24,000
Des Plaines River Road at U.S. Route 12 (Rand Road)	\$240,000	100%		NA%	\$240,000
Construction Engineering (10%)	\$24,000	100%		NA%	\$24,000
U.S. Route 14 (Miner Street) at Pearson	\$216,000	90%	\$24,000	10%	\$240,000
Construction Engineering (10%)	\$21,600	90%	\$2,400	10%	\$24,000
U.S. Route 14 (Demster Street) at Busse Road					
Construction Engineering (10%)					
Emergency Vehicle Preemption Equipment		NA%	\$40,000	100%	\$40,000
for all Traffic Signals					
Construction Engineering (10%)		NA%	\$4,000	100%	\$4,000
OTHER WORK		1880			
City Requested Sidewalk	\$41,600	80%	\$10,400	20%	\$52,000
Construction Engineering (10%)	\$4,160	80%	\$1,040	20%	\$5,200
Roadway Lighting		NA%	\$1,010,000	100%	\$1,010,000
Construction Engineering (10%)		NA%	\$101,000	100%	\$101,000
City Watermain		NA%	\$2,400,000	100%	\$2,400,000
Construction Engineering (10%)		NA%	\$240,000	100%	\$240,000
City requested Curb and Gutter	Ø4.000.000	NA%	\$180,000	100%	\$180,000
Special Waste Mitigation	\$1,600,000	100%			\$1,600,000
Construction Engineering (10%)	\$160,000	100%			\$160,000
Railroad Coordination	\$1,940,000	100%			\$1,940,000
TOTAL	\$14,774,272		\$4,056,928		\$18,831,200

NOTE: The cost participation shall be predicated upon the percentages shown above for the specified work. The actual cost participation shall be determined by multiplying the final quantities times contract unit prices, plus 10% for construction engineering unless otherwise noted.

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# **EXHIBIT E**

Following is the list of signalized intersections and locations with traffic control devices along State highways located within or near the City of Des Plaines that are subject to the provisions of the attached Master Agreement to which this list is an exhibit.

Page 1 of 3								As of 3/2/17
			% OF MA RESPO	% OF MAINTENANCE RESPONSIBILITY		% OF EN RESP	% OF ENERGY CHARGES RESPONSIBILITY	AGENCY
LOCATION		STATE	LOCAL	OTHER	STATE	LOCAL	OTHER	MAINT.
US 12 (Elk Blvd) at Des Plaines River Rd	(S/M)	75	25	60X13 & 62267	75	25		STATE
US 12 (Rand Rd) at Elk Blvd	(S)	100				100	TS 370	STATE
US 12 (Rand Rd) at US 45 (Des Plaines River)	(S)	100			100			STATE
US 12 (Rand Rd) at IL 58 (Golf Rd)	(S)	100		TS 425		100		STATE
US 12 (Rand Rd) at Third Av	(S/M)	50	50	TS13085		100	Permit# 1-97-0390	STATE
US 12 (Rand Rd) at Wolf Rd	(S/M)	100		TS 425		100		STATE
US 12/45 (Graceland) at	(S/M)	98	14		98	14		STATE
12/45 (Jefferson/RR) US 14 (Miner St)								
US 12/45 (Graceland) at Thacker St	(S/M)	50	20		50	20		STATE
US 12/45 (Graceland) at Prairie Av	(S/M)	20	20		20	20		STATE
US 12/45 (Lee St) at Algonquin Rd	(S/M)	20	20		20	20		STATE
US 12/45 (Lee St) at Oakton St	(S)	100				100	TS 1130	STATE
US 12/45 (Lee St) at Prairie Av	(S/M)	20	20		20	20		STATE
US 12/45 (Lee St) at Thacker St	(S/M)	09	20		20	20		STATE
US 12/45 (Lee St) at US 12/45 (Mannheim)	(S/M)	66 2/3	33 1/3		66 2/3	33 1/3		STATE
US 12/45 (Lee St) at US 14 (Miner)	(S)	22	25		75	25		STATE
US 12/45 (Lee St) at Perry St	(S/M)	20	20			100		STATE
US 12/45 (Mannheim Rd) at IL 72 (Higgins)	(S)	100			100		0 Rosemont/0 Chicago	STATE
US 12/45 (Mannheim Rd) at Prospect Av	(S/M)	20	20		50	20		STATE
US 12/45 (Mannheim Rd) at Touhy Av	(s)	100			100		0 Rosemont	STATE
US 14 (Dempster St) at Potter Rd	(ADT)	100			75		25 Park Ridge	STATE
US 14 (Dempster St) at Rand Rd	(s)	100			100			STATE
US 14 (Miner St) at Des Plaines River Rd	(s)	20	20	60X13 & 62267	50	20		STATE
US 14 (NW Hwy) at Mt. Prospect Rd	(s/cc)	100			100		0 Mt. Prospect	STATE
US 14 (NW Hwy) at Pearson St	(S/M)	20	20		50	20		STATE
(S) = State $(M) = Municipality$ $(CC) = Cook Co.$	75	= Avg. Di	(ADT) = Avg. Daily Traffic	: (TWP) = Township		(PB) = Private Benefit	enefit	

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City of Des Plaines	
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Page 2 of 3		City of	City of Des Plaines	nes			As of 3/2/17
			% OF	% OF MAINTENANCE	% OF	% OF ENERGY CHARGES	AGENCY
			RES	RESPONSIBILITY	R	RESPONSIBILITY	PERFORMING
LOCATION		STATE	LOCAL	OTHER	STATE LOCAL	AL OTHER	MAINT.
US 14 (NW Hwy) at State St	(S)	100			100		STATE
US 14 (NW Hwy) at Broadway St	(s)	100			100		STATE
US 45 (Des Plaines River) at US 45 (Lee)	(S)	100		To be removed soon	100	Recon of River Rd	STATE
US 45 (Des Plaines River) at Central Rd	(S)	100			100		STATE
US 45 (Des Plaines River) at IL 58	(S)	100			100		STATE
US 45 (Des Plaines River) at Nazareth/Holy Hosp	(N/S)		100		100	0	STATE
IL 58 (Golf) at 6th Av	(S/M)	20	20		50 50		STATE
IL 58 (Golf) at East River Rd	(s/cc)	100			100		STATE
IL 58 (Golf/Seegers) at Wolf Rd	(S)	100			100		STATE
IL 58 (Golf) at IL 83 (Elmhurst Rd)	(S)	100			100	0 Mt. Prospect	STATE
IL 58 (Golf) at Mt Prospect Rd	(s/cc)	100			100		STATE
IL 58 (Golf) at Oakton College	(S/M)			100 Oakton College		100 Oakton College	STATE
IL 58 (Golf) at Mariano Access Dr	(PB)		100		100	0	STATE
IL 62 (Algonquin) at IL 83 (Elmhurst)	(S)	100			100	0 Mt. Prospect	STATE
IL 72 (Higgins) at Devon Av	(S/M)	100		TS9085	100	0 Rosemont	STATE
IL 72 (Touhy) at Mt Prospect Rd	(S/TWP)	75	25		75 25		STATE
IL 72 (Higgins) at Lee St	(ADT)	100			75 25		STATE
IL 72 (Touhy) at Wolf Rd	(S)	100			100		STATE
Touhy Av at Maple St	(S/M)	20	20		50 50		STATE
IL 83 (Elmhurst) at IL 83 (Oakton)	(S)	100			100	0 Mt. Prospect	STATE
IL 83 at Dempster St/Thacker	(s/cc)	100			100	0 Mt. Prospect	STATE
Algonquin Rd at Seymour Av	(S/M)	20	20		20 20		STATE
Algonquin Rd at Mt Prospect Rd	(s/cc)	100			100		STATE
Ballard Rd at Potter Rd	(s/cc)	100			100		STATE
Ballard Rd at Bender Rd (relocated)	(s/cc)	100			100		STATE
Central Rd at Oakton College	(S/M)		343	100 Oakton College		100 Oakton College	STATE
Central Rd at Wolf Rd	(S/M)	20	25	25 Mt. Prospect	100	0 TS 4765	STATE
(S) = State (M) = Municipality (CC) = Cook Co.	(ADT) = Avg. Daily Traffic	va. Daily	/ Traffic	(TWP) = Township (PB) = Private Benefit	: Private Benefit		

(S) = State (M) = Municipality (CC) = Cook Co. (ADT) = Avg. Daily Traffic (TWP) = Township (PB) = Private Benefit

**Attachment 1** 

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			% OF N	% OF MAINTENANCE	_	% OF ENER	% OF ENERGY CHARGES	AGENCY
			RES	RESPONSIBILITY		RESPO	RESPONSIBILITY	PERFORMING
LOCATION		STATE	LOCAL	OTHER	STATE	LOCAL	OTHER	MAINT.
Des Plaines River Rd at Pearson/River St	(S/M)		100	60X13 & 62267		100		STATE
Des Plaines River Rd at Perry St	(N/S)		100	60X13 & 62267		100		STATE
Des Plaines River Rd at Touhy Av	(S/M)	20	20	60X13 & 62267	20	20		STATE
Lee St at Touhy Av	(S)	100			100			STATE
Oakton St at Webster Ln	(S/M)	20	20		20	20		STATE
Oakton St at Mt Prospect Rd	(s/cc)	100			100			STATE
Rand Rd at Ballard Rd	(S)	100				100	TS 370	STATE
Wolf Rd at Algonquin Rd	(S/M)	75	25		75	25		STATE
Wolf Rd at Howard St	(S/M)	50	20		20	20		STATE
Wolf Rd at Oakton St	(S)	100			100			STATE
Wolf Rd at Thacker St/Dempster	(S/CC/M)	75	25		75	25		STATE
Des Plaines River Rd at Oakton St	(N/S)	25	75	60X13 & 62267	25	75		STATE
Elmhurst Rd at I-90 Diverg Diamond Intrchg			o be inclu	To be included per City/Tollway proj. Waiting for agreement.	<b>Naiting</b> fo	r agreeme	ent.	
US 12 (Rand) at Central Rd	(S/M)	75		25 Mt. Prospect	75		25 Mt. Prospect	Mt Prospect
Des Plaines River Rd at River Casino	(M)		100	T T		100		LOCAL
Des Plaines River Rd at Devon Av	(S/M)	25	25	50 Rosmont		25	75 Rosemont	Rosemont
Des Plaines River Rd at Algonquin Rd	(M)		100	60X13 & 62267		100		LOCAL
Oakton St at White St	(M)		100	TS1130		100		LOCAL
(S) = State (M) = Municipality (CC) = Cook Co. (ADT) = Avg. Daily Traffic (TWP) = Township								

.930

#### CITY OF DES PLAINES

# **RESOLUTION** R - 25 - 22

A RESOLUTION RESCINDING RESOLUTION R-133-19 AND APPROVING A REVISED SECOND ADDENDUM TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION AGREEMENT FOR IMPROVEMENT OF DES PLAINES RIVER ROAD.

- **WHEREAS**, on May 5, 2014, the City Council adopted Resolution R-78-14 approving an agreement with the Illinois Department of Transportation ("*IDOT*") for the improvement of Des Plaines River Road from Touhy Avenue to Algonquin Road and from Algonquin Road to U.S. Route 12 ("*Project*"), which agreement was entered into on June 17, 2014 ("*Agreement*"); and
- **WHEREAS,** in 2017, it was determined that the Project would exceed the initial cost estimate stated in the Agreement, and, in order to continue the Project, IDOT required the City enter into an addendum to the Agreement ("First Addendum"); and
- **WHEREAS**, in August 2019, it was determined that the Project would exceed the increased cost estimate stated in the First Addendum, and, in order to continue the Project, IDOT required that the City enter into a second addendum to the Agreement ("Second Addendum"); and
- **WHEREAS,** on August 5, 2019, the City Council adopted Resolution No. R-133-19 approving the Second Addendum; and
- **WHEREAS**, IDOT did not execute the Second Addendum and has since sent a revised Second Addendum to the Agreement ("Revised Second Addendum"); and
- **WHEREAS**, pursuant to the Revised Second Addendum, the City's share of the cost of the Project will increase by \$256,167.20 for construction engineering for a new total amount of \$4,313,095.20; and
- **WHEREAS**, the City Council has determined that it is in the best interest of the City to rescind Resolution R-133-19 and enter into the Revised Second Addendum to the Agreement with IDOT;
- **NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Des Plaines, Cook County, Illinois, in the exercise of its home rule powers, as follows:
- **SECTION 1: RECITALS.** The foregoing recitals are incorporated into, and made a part of, this Resolution as findings of the City Council.

**SECTION 2: APPROVAL OF REVISED SECOND ADDENDUM.** The City Council hereby approves the Revised Second Addendum in the form attached to this Resolution as **Exhibit A**, and in a final form acceptable to the City's General Counsel.

<u>SECTION 3</u>: <u>AUTHORIZATION TO EXECUTE REVISED SECOND</u> <u>ADDENDUM</u>. The City Council hereby authorizes and directs the Mayor and the City Clerk to execute and seal, on behalf of the City, the Revised Second Addendum.

**SECTION 4: EFFECTIVE DATE.** This Resolution shall be in full force and effect from and after its passage and approval according to law.

	PASSED this	_ day of	, 2022.	
	APPROVED this _	day of	, 2022.	
	VOTE: AYES	NAYS	ABSENT	
			MAYOR	
			MATOR	
ATTEST:			Approved as to form:	
CITY CLE	RK		Peter M. Friedman, Genera	l Counsel

DP-Resolution Approving Revised Second Addendum Agreement with IDOT for River Road Reconstruction

FAU Route 2710 Des Plaines River Road

State Sections: 1213 & 3222R and 1213R

**Cook County** 

Job Nos.: C-91-016-14 and C-91-285-01

Contract Nos.: 60X13 and 62267

JN-114-544

#### SECOND ADDENDUM AGREEMENT

This Addendum Agreement entered into this \_\_\_\_\_day of \_\_\_\_\_\_\_, 2022, by and between the STATE OF ILLINOIS, acting by and through its DEPARTMENT OF TRANSPORTATION hereinafter called the STATE, and the CITY OF DES PLAINES of the State of Illinois, hereinafter called the CITY.

#### WITNESSETH:

WHEREAS, the STATE and the CITY entered into an agreement executed on June 17<sup>th</sup>, 2014 and an ADDENDUM AGREEMENT executed on the 17th day of August. 2017 A.D., for the improvement of Des Plaines River Road from Touhy Avenue to Algonquin Road (State Section: 1213 & 3222R, Job No.: C-91-016-14, Contract No.: 60X13) and from Algonquin Road to U.S. Route 12 (Rand Road) (State Section: 1213R, Job No.: C-91-285-01, Contract No.: 62267), hereinafter referred to as the IMPROVEMENTS; and

WHEREAS, since the execution of the aforementioned Agreement and Addendum Agreement, the CITY has let and awarded contract 62267; and

Exhibit A Page 12 of 15

WHEREAS, the actual construction costs for the IMPROVEMENTS have increased from the ADDENDUM AGREEMENT estimate.

NOW THEREFORE BE IT AGREED that the aforementioned agreement is further revised as follows as if fully incorporated therein:

- 1. Page 4, Item 4 of the agreement shall be revised to read as follows:
- 4. The STATE agrees to pay the CITY for payable construction costs and construction engineering costs associated with the IMPROVEMENTS up to a maximum AMOUNT of \$31,810,000.00. Any increase in the STATE's financial participation must be requested in writing and approved prior to any expenditure.
  - 2. Page 5, Item 6 of the agreement shall be revised to read as follows:
- 6. It is mutually agreed by and between the parties hereto that the final cost and cost proration for the IMPROVEMENTS is as shown on Exhibit A Revised 01/12/22 attached hereto and made a part hereof.

Obligations of the STATE and the CITY will cease immediately without penalty or further payment being required if, in any fiscal year, the Illinois General Assembly or Federal funding source fails to appropriate or otherwise make available funds for this contract.

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NOW THEREFORE BE IT FURTHER AGREED that all terms and conditions stated in this SECOND ADDENDUM AGREEMENT be made a part of the ORIGINAL AGREEMENT executed on the 17th day of June. 2014 A.D. and the ADDENDUM AGREEMENT executed on 23rd day of August 2017 A.D. and that all other terms and conditions not in conflict with this SECOND ADDENDUM AGREEMENT as enumerated in that ORIGINAL AGREEMENT and the ADDENDUM AGREEMENT remain applicable.

	<u>CITY OF DES PLAINES</u>
Attest:	By:(Signature)  By:(Print or Type)
Clerk	Title:
(SEAL)	Date:
STATE OF ILLINOIS, DEPARTM	MENT OF TRANSPORTATION
By:Omer Osman P.E.	By: Joanne Woodworth
Secretary	Chief Fiscal Officer
Date:	Date:
By: Stephen A. Travia, P.E. Director of Highway Project Implementation	By: Yangsu Kim Chief Counsel
Date:	Date:

Exhibit A Page 14 of 15

Job Nos.: C-91-016-14 and C-91-285-01 Agreement No.: JN-114-544 Second Addendum

# Exhibit A Revised 01/12/22

Total	\$ 21,938,269.89	\$ 6,362,241.27		\$	256,167.20
Railroad Costs	\$ 1,044,119.00	\$ 654,257.58	\$ 655,000.00	\$	-
Construction Engineering Cost	\$ 2,256,167.20	\$ 2,000,000.00	\$ 2,000,000.00	\$	256,167.20
IDOT Construction Cost	\$ 18,637,983.69	\$ Proposed City Final Invoice 3,707,983.69	\$ 1,591,000.00	,	Cost Share
		Droposed City	EV 2022 IDOT Budget	City	Cost Share

Exhibit A Page 15 of 15