INTERGOVERNMENTAL AGREEMENT BETWEEN THE COUNTY OF DU PAGE AND THE CITY OF AURORA FOR CENTRAL SIGNAL SYSTEM EXPANSION 3 INSTALLATION AND FUTURE MAINTENANCE RESPONSIBILITIES AT VARIOUS LOCATIONS SECTION NO.: 19-DCCSS-03-TL

This Intergovernmental Agreement (hereinafter referred to as "AGREEMENT") is entered into this ______ day of ______, 2023, between the County of DuPage (hereinafter referred to as the "COUNTY") a body corporate and politic, with offices at 421 North County Farm Road, Wheaton, Illinois and the City of Aurora, (hereinafter referred to as "MUNICIPALITY"), a home rule municipal corporation with offices at 44 East Downer Place, Aurora, Illinois. The COUNTY and the MUNICIPALITY are hereinafter sometimes individually referred to as a "party" or together as the "parties."

RECITALS

WHEREAS, the COUNTY has received Congestion Mitigation Air Quality funding to expand its Central Signal System under COUNTY Section Number: 19-DCCSS-03-TL (hereinafter referred to as the "PROJECT"); and

WHEREAS, the COUNTY and the MUNICIPALITY desire to cooperate in the construction of the PROJECT because of the benefit of the PROJECT to the residents of DuPage County, the MUNICIPALITY and the public; and

WHEREAS, the MUNICIPALITY has requested that the COUNTY install upgraded traffic signal equipment and Ethernet communications at two (2) Municipal traffic signals and connect the existing DuPage County and City of Aurora Transportation Management Center networks through a server-level connection in the Centracs software (hereinafter referred to as the "WORK") as a part of the PROJECT; and

WHEREAS, the COUNTY is willing to incorporate the WORK into the plans for the PROJECT; and

WHEREAS, the COUNTY and the MUNICIPALITY desire to establish the parties' mutual project cost, shared use of systems and maintenance responsibilities with respect to the PROJECT; and

WHEREAS, the COUNTY by virtue of its power set forth in "Counties Code" (55 ILCS 5/5-1001 *et seq.*) and "Illinois Highway Code" (605 ILCS 5/5-101 *et seq.*) and the MUNICIPALITY by virtue of its home rule power set forth in the "Illinois Municipal Code" (65 ILCS 5/1-1-1 *et seq.*) are authorized to enter into this AGREEMENT; and

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WHEREAS, a cooperative intergovernmental agreement is appropriate and such an agreement is authorized and encouraged by Article 7, Section 10 of the Illinois Constitution and Intergovernmental Cooperation Act (5 ILCS 220/1 et seq.); and

WHEREAS, the COUNTY and MUNICIPALITY are public agencies as that term is defined in the Intergovernmental Cooperation Act, 5 ILCS 220/1 et seq.

NOW, THEREFORE, in consideration of the premises, the mutual covenants, terms, and conditions herein set forth, and the understandings of each party to the other, the parties do hereby mutually covenant, promise and agree as follows:

1.0 INCORPORATION

- 1.1. All recitals set forth above are incorporated herein and made part thereof, the same constituting the factual basis for this AGREEMENT.
- 1.2. The headings of the paragraphs and subparagraphs of this AGREEMENT are inserted for convenience of reference only and shall not be deemed to constitute part of this AGREEMENT or to affect the construction hereof.

2.0 SCOPE OF PROJECT

- 2.1. The PROJECT includes, but is not limited to, modernization of traffic signal hardware and software to establish connections to Ethernet-based Central Traffic Management Systems, as well as support/prepare for future transit signal priority and connected vehicle technology, at the arterial and collector road network level. The PROJECT shall also include the WORK.
- 2.2. The WORK includes installation of an upgraded traffic signal controller, Layer II Ethernet switch, new fiber optic cable, and necessary peripherals at two (2) of the MUNICIPALITY 's traffic signals as required to establish a connection to the COUNTY's Central Signal System. The specific MUNICIPALITY traffic signals included in the PROJECT are located at Bilter Road and the I-88 westbound ramps and at Diehl Road and the I-88 eastbound ramps.
- 2.3. The WORK includes establishing a server-level connection between the existing COUNTY and MUNICIPALITY Centracs centralized signal management software, including all

necessary hardware, software, and integration. The serverlevel connection will allow the parties to view the operations of one another's traffic signals and video cameras located in or near the City of Aurora's municipal boundaries for purposes of facilitating efficient traffic flow and improving interoperability.

3.0 RESPONSIBILITIES - JOINT

- 3.1. The parties agree to cooperate in and make every effort to cause the construction of the PROJECT.
- 3.2. The COUNTY and MUNICIPALITY agree that the scope of WORK is included in the contract documents for Section 19-DCCSS-03-TL and said contract documents are incorporated into this AGREEMENT by reference. Exhibit A is attached hereto and incorporated herein by reference outlining the estimated cost to the MUNICIPALITY for the WORK including construction engineering.
- 3.3. The COUNTY and MUNICIPALITY agree that the contract documents for the WORK were prepared in an effort to minimize the need to relocate MUNICIPALITY utilities. Should field conditions result in unexpected utility conflict(s), reasonably demonstrated to have resulted from the information provided to the COUNTY from the MUNICIPALITY, all reasonable costs associated with resolving said utility conflict(s) shall be at the sole cost of the MUNICIPALITY.

4.0 RESPONSIBILITIES OF THE COUNTY

- 4.1. The COUNTY shall be responsible for all PROJECT costs except as noted hereinafter, act as the lead agency and be responsible for completing all preliminary and design engineering, right-of-way and/or easement acquisition, if any, coordinating with the Illinois Department of Transportation for letting/awarding of construction contract, permit processing except as noted in paragraph 5.2 hereinafter, and utility coordination except as noted in paragraph 3.3 hereinabove, and construction engineering for the PROJECT.
- 4.2. Both the COUNTY and MUNICIPALITY agree that the COUNTY shall administer the contract for the construction of the PROJECT. The COUNTY agrees to administer the PROJECT in the best interest of both parties and to consult with, and keep advised, officials of the MUNICIPALITY regarding the progress of the WORK and any problems encountered or changes

recommended. No change order which affects the MUNICIPALITY's facilities, or MUNICIPALITY cost, except normal minor variations in quantities of pay items required to complete the WORK shall be authorized except with prior written approval by the MUNICIPALITY.

4.3. For the purposes of this agreement the "SIGNAL SYSTEM" shall include Central Traffic Management System software, as well as communications cables within COUNTY or MUNICIPALITY rights-of-way, Ethernet switches, communications hardware, and PTZ cameras, as well as peripheral equipment.

5.0 RESPONSIBILITIES OF THE MUNICIPALITY

- 5.1. The MUNICIPALITY hereby grants to the COUNTY, its employees, contractors and agents a right-of-entry for ingress and egress onto, over, under and above the MUNICIPALITY property within the boundaries of the PROJECT for the purpose of constructing the PROJECT. The MUNICIPALITY shall retain the right of ingress and egress over said areas so long as it does not interfere with the WORK. Upon completion of the PROJECT, the right-of-entry shall terminate.
- 5.2. The MUNICIPALITY agrees, if necessary, to decide for and issue permits for PROJECT required adjustments, relocations, modifications, etc. to utility facilities located within existing MUNICIPALITY rights of way which are in conflict with the PROJECT at no expense to the COUNTY.
- 5.3. The MUNICIPALITY agrees to reimburse the COUNTY one hundred (100%) percent of the local share of the construction cost of the WORK.
- 5.4. The MUNICIPALITY agrees to reimburse the COUNTY an additional ten (10%) percent of the local share of the actual final construction cost of the WORK for construction engineering.
- 5.5. The MUNICIPALITY agrees to pay the COUNTY fifty (50%) percent of the estimate of MUNICIPALITY cost as attached hereto in <u>Exhibit A</u> upon award of the contract for the PROJECT based upon as-bid unit prices for the WORK. Upon completion of the WORK and based upon the documentation of final costs and quantities, submitted by the COUNTY and a final invoice, the MUNICIPALITY agrees to reimburse the COUNTY for the balance of the MUNICIPALITY cost within sixty (60) days of receipt of a properly documented invoice from the COUNTY.

6.0 MAINTENANCE AND SHARED ACCESS

- 6.1. Upon completion of the PROJECT:
 - 6.1.1 Any new fiber optic cable and conduit that is installed in the COUNTY's right-of-way shall be owned, operated and maintained by the COUNTY.
 - 6.1.2 Any new fiber optic cable and conduit that is installed in the MUNICIPALITY'S right-of-way shall be owned, operated and maintained by the MUNICIPALITY.
 - 6.1.3 The MUNICIPALITY shall grant the COUNTY access to its traffic signal field equipment or other facilities owned by the MUNICIPALITY for maintenance purposes with one (1) business day notice. MUNICIPALITY retains the right to require COUNTY personnel to be escorted by a representative of the MUNICIPALITY when accessing MUNICIPALITY facilities.
 - 6.1.4 The COUNTY shall grant the MUNICIPALITY access to its traffic signal field equipment or other facilities owned by the COUNTY for maintenance purposes with one (1) business day notice. The COUNTY retains the right to require MUNICIPALITY personnel to be escorted by a representative of the COUNTY when accessing COUNTY facilities.
 - 6.1.5 The MUNICIPALITY shall be given remote access to the COUNTY'S SIGNAL SYSTEM for the purpose of sharing data and video services.
 - 6.1.6 The COUNTY shall be given remote access to the MUNICIPALITY'S SIGNAL SYSTEM for the purposes of sharing data and video services.
 - 6.1.7 The COUNTY shall be responsible for specific equipment located on the MUNICIPALITY's facilities. The MUNICIPALITY shall be responsible for specific equipment located on the COUNTY's facilities. The specific equipment subject to this section are listed in <u>Exhibit B</u>. The parties agree that the equipment listed in <u>Exhibit B</u> may be revised by the designated representatives from time to time as necessary and mutually agreed upon without amendment of the AGREEMENT.
 - 6.1.8 Each party shall continue to designate a representative to the other party who shall serve as the full time representative regarding the SIGNAL SYSTEM.

- 6.1.9 The COUNTY and the MUNICIPALITY agree that existing responsibility for energy and maintenance including phasing, timing and operations related to the individual traffic signals involved in the PROJECT will continue as they had prior to the PROJECT.
- 6.1.10 Upon completion of the PROJECT, the COUNTY shall continue to own, operate and maintain the COUNTY'S SIGNAL SYSTEM and shall provide and pay for all costs associated with the future routine maintenance of the COUNTY'S SIGNAL SYSTEM.
- 6.1.11 Upon completion of the PROJECT, MUNICIPALITY shall continue to own, operate and maintain the MUNICIPALITY'S SIGNAL SYSTEM and shall provide and pay for all costs associated with the future routine maintenance of the MUNICIALITY'S SIGNAL SYSTEM.

7.0 INDEMNIFICATION

7.1. The COUNTY shall indemnify, hold harmless and defend the MUNICIPALITY, its officials, officers, employees, and agents from and against all liability, claims, suits, demands, proceedings and action, including costs, fees and expense of defense, arising from, growing out of, or related to, any loss, damage, injury, death, or loss or damage to property resulting from, or connected with, the COUNTY's negligent or willful acts, errors or omissions in its performance under this AGREEMENT to the extent permitted by law.

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7.1.1. The COUNTY acknowledges that the COUNTY has made no representations, assurances or guaranties regarding the COUNTY's or any successor's or assign's authority and legal capacity to indemnify MUNICIPALITY as provided for in this AGREEMENT. In the event a court of competent jurisdiction holds that the COUNTY, or any successor or assign, is deemed to lack the lawful authority or ability to indemnify, defend or hold harmless the MUNICIPALITY, or any person or entity claiming a right through MUNICIPALITY, or in the event of change in the laws of the State of Illinois governing COUNTY's or any successor's or assign's indemnification authority, such occurrence(s) shall not affect the validity and enforceability of the remainder of this AGREEMENT or the parties rights and obligations provided for therein.

- 7.2. The MUNICIPALITY shall indemnify, hold harmless and defend the COUNTY, its officials, officers, employees, and agents from and against all liability, claims, suits, demands, proceedings and action, including costs, fees and expense of defense, arising from, growing out of, or related to, any loss, damage, injury, death, or loss or damage to property resulting from, or connected with, the MUNICIPALITY's negligent or willful acts, errors or omissions in its performance under this AGREEMENT to the extent permitted by law.
 - 7.2.1. The MUNICIPALITY acknowledges that the MUNICIPALITY has made no representations, assurances or guaranties regarding the MUNICIPALITY's or any successor's or assign's authority and legal capacity to indemnify COUNTY as provided for in this AGREEMENT. In the event a court of competent jurisdiction holds that the MUNICIPALITY, or any successor or assign, is deemed to lack the lawful authority or ability to indemnify, defend or hold harmless the COUNTY, or any person or entity claiming a right through COUNTY, or in the event of change in the laws of the State of Illinois governing MUNICIPALITY's or any successor's or assign's indemnification authority, such occurrence(s) shall not affect the validity and enforceability of the remainder of this AGREEMENT or the parties rights and obligations provided for therein.
- 7.3. Nothing contained herein shall be construed as prohibiting the COUNTY, its officials, directors, officers, agents and employees, from defending through the selection and use of their own agents, attorneys and experts, any claims, suits, demands, proceedings and actions brought against them. Pursuant to Illinois law, 55 ILCS 5/3-9005, any attorney representing the COUNTY, who is not already an Assistant State's Attorney, is to be appointed a Special Assistant State's Attorney, as provided in 55 ILCS 5/3-9008. The COUNTY's participation in its defense shall not remove MUNICIPALITY's duty to indemnify, defend, and hold the COUNTY harmless, as set forth above.
- 7.4. Neither party waives, by these indemnity requirements, any defenses or protections under the Local Governmental and Governmental Employees Tort Immunity Act (745 ILCS 10/1 et seq.) or otherwise available to it, or to the other party, under the law.

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7.5. Any indemnity as provided in this AGREEMENT shall not be limited by reason of the enumeration of any insurance coverage herein provided. The MUNICIPALITY's and COUNTY's indemnification under Section 7.0 hereof shall terminate when the PROJECT is completed and the MUNICIPALITY assumes its maintenance responsibilities as set forth in paragraph 6.1 hereof.

8.0 GENERAL

- 8.1. It is understood and agreed by the parties hereto that this AGREEMENT is intended to address the PROJECT and improvements requested by the MUNICIPALITY as a part of the PROJECT and no changes to existing highways and appurtenances maintenance and/or jurisdiction are proposed.
- 8.2. Whenever in this AGREEMENT, approval or review of either the COUNTY or MUNICIPALITY is provided for, said approval or review shall not be unreasonably delayed or withheld.
- 8.3. In the event of a dispute between the COUNTY and MUNICIPALITY representatives in the preparation of the Plans and Specifications, or changes thereto, or in carrying out the terms of this AGREEMENT, the County Engineer of the COUNTY and the City Engineer of the MUNICIPALTY shall meet and resolve the issue.
- 8.4. No later than fourteen (14) days after the execution of this AGREEMENT, each party shall designate a representative to the other party who shall serve as the full time representative of said party during the carrying out of the construction of the PROJECT. Each representative shall have authority, on behalf of such party, to receive notices and make inspections relating to the WORK covered in this AGREEMENT. Representatives shall be readily available to the other party.
- 8.5. This AGREEMENT may be executed in two (2) or more counterparts, each of which shall be deemed an original and all of which shall be deemed one in the same instrument.

9.0 ENTIRE AGREEMENT

9.1. This AGREEMENT represents the entire AGREEMENT between the parties with respect to the PROJECT and supersedes all previous communications or understandings whether oral or written.

10.0 NOTICES

10.1. Any notice required hereunder shall be deemed properly given to the party to be notified at the time it is personally delivered or mailed by certified mail, return receipt requested, postage prepaid, to the party's address. The address of each party is as specified below; either party may change its address for receiving notices by giving notices thereof in compliance with the terms of this subsection.

For MUNICIPALITY:

Ken Schroth
Director of Public Works/City Engineer
City of Aurora
44 E Downer Place
Aurora, IL 60507
Phone: 630.256.3200
Email: enggenmail@aurora-il.org

With a Copy to

City of Aurora ATTN: Law Department 44 E. Downer Place Aurora, IL 60507 Phone: 630.256.3060 Email: lawDept@aurora.il.us

For COUNTY:

Christopher C. Snyder, P.E. Director of Transportation/County Engineer DuPage County Division of Transportation 421 N. County Farm Road Wheaton, IL 60187 Phone: 630.407.6900 Email: Christopher.snyder@dupageco.org

11.0 AMENDMENT, MODIFICATION OR TERMINATION OF THIS AGREEMENT

11.1. No modification or amendment to this AGREEMENT shall be effective until approved by the parties in writing except for the provisions stated in paragraph 6.1.7 herein.

12.0 ASSIGNMENT

12.1. This AGREEMENT shall be binding upon and inure to the benefit of the parties hereto, their successors and assigns.

13.0 GOVERNING LAW

- 13.1. This AGREEMENT shall be governed by the laws of the State of Illinois as to both interpretation and performance.
- 13.2. The forum for resolving any disputes concerning the parties' respective performance, or failure to perform, under this AGREEMENT, shall be the Judicial Circuit Court for DuPage County.

14.0 SEVERABILITY

14.1. In the event any provision of this AGREEMENT is held to be unenforceable or invalid for any reason, the enforceability thereof shall not affect the remainder of the AGREEMENT. The remainder of this AGREEMENT shall be construed as if not containing the particular provision and shall continue in full force, effect, and enforceability, in accordance with its terms.

15.0 FORCE MAJEURE

15.1. Neither party shall be liable for any delay or non-performance of its obligations caused by any contingency beyond its control including but not limited to Acts of God, war, civil unrest, strikes, walkouts, fires or natural disasters.

IN WITNESS whereof, the parties set their hands and seals as of the date first written above.

COUNTY OF DU PAGE

CITY OF AURORA

Signature on File Richard C. Irvin Michael B Mayor PR. Jen Michael B Saurle

Signature on F

genniter Stallin

City Clerk

Deborah A. Conroy, Chair DuPage County Board

ATTEST:

ATTEST:

Jean Kaczmarek County Clerk

IGA Aurora Central Signal System 19-DCCSS-03-TL

EXHIBIT A ESTIMATE OF MUNICIPALITY COST

Estimate of WORK construction costs: (MUNICIPALITY'S Local Share)	<u>\$45,380.60</u>
Estimate of construction engineering (10% of WORK) (MUNICIPALITY'S Local Share)	<u>\$ 4,538.06</u>
Total Estimate of MUNICIPALITY COST:	\$49,918.66

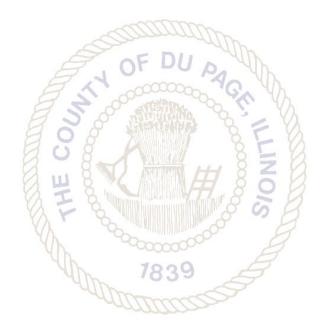
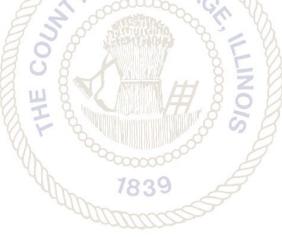


EXHIBIT B

(Equipment, location & maintenance responsibility to be added)

Equipment (Owner)	Location (Facility Owner)	Maintenance Responsibility
Firewall (DuPage DOT)	Aurora Municipal Building (Aurora)	DuPage DOT
Pan-tilt-zoom (PTZ) camera, Ethernet switch, communications cable, and peripheral hardware (Aurora)	Intersection of Eola Road & Indian Trail / North Aurora Road (DuPage DOT)	City of Aurora





CITY OF AURORA, ILLINOIS

RESOLUTION NO. R23-315 DATE OF PASSAGE OCTOBER 24, 2023

A Resolution Authorizing the Mayor to execute an intergovernmental agreement, between the City of Aurora and The County of DuPage for central signal system expansion 3, Installation and Future maintenance responsibilities at various locations.

WHEREAS, the City of Aurora has a population of more than 25,000 persons and is, therefore, a home rule unit under subsection (a) of Section 6 of Article VII of the Illinois

Constitution of 1970; and

WHEREAS, subject to said Section, a home rule unit may exercise any power and perform any function pertaining to its government and affairs for the protection of the public health, safety, morals, and welfare; and

WHEREAS, The County of DuPage (County) has secured Congestion Mitigation Air Quality (CMAQ) funding to expand its central signal system under County section number 19-DCCSS-03-TL.

WHEREAS, the city has requested that County install upgraded traffic signal equipment and ethernet communications at two municipal traffic signals, at Bilter Road and the I-88 westbound ramps and Diehl Road and the I-88 eastbound ramps and connect the existing DuPage County and City of Aurora Transportation Management center networks through a server-level connection in the Centracs software.

WHEREAS, the county is willing to incorporate the work into the plan for the project that benefits residents of both parties and the general public.

WHEREAS, the city and county desire to establish the parties' mutual project cost, share use of systems and maintenance responsibilities with respect to the project as described in Exhibit A and B.

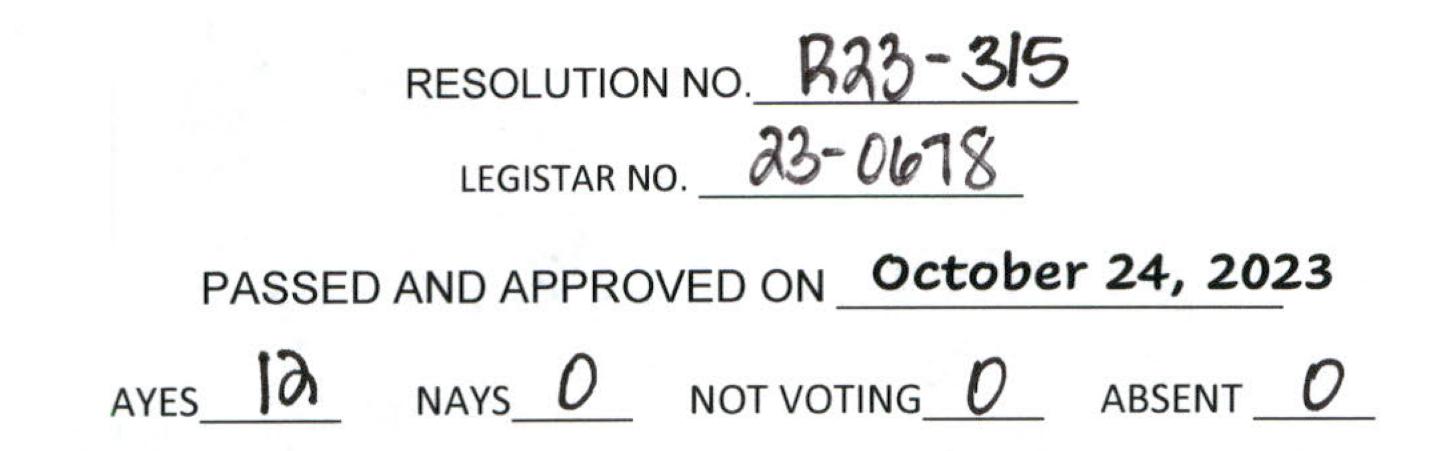
WHEREAS, the city will be responsible for 100% of the local share of the construction cost of the work in the approximate amount of \$ \$45,380.60 plus 10% of the local share of the actual final construction cost of the work for construction engineering in the approximate amount of \$4,538.06, bringing the total to \$49,918.66 as estimated in the IGA (Exhibit A).

RESOLUTION NO. R23-315 DATE OF PASSAGE OCTOOCY 24, 2023

WHEREAS, The following accounts will be utilized:Repairs, Mtce, and Services Traffic Signals101-4020-418-38-22GC072Intersection Video Monitoring255-4020-418-77-03

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Aurora, Illinois, as follows: the Mayor is authorized to execute an intergovernmental agreement between the City of Aurora and The County of DuPage for Central Signal System expansion 3, Installation and future maintenance responsibilities at various locations.





ALDERMAN	Vote
Alderman Llamas, Ward 1	yes
Alderwoman Garza, Ward 2	Yes
Alderman Mesiacos, Ward 3	yes
Alderman Donnell, Ward 4	yes
Alderman Franco, Ward 5	yes
Alderman Saville, Ward 6	yes
Alderman Tolliver, Ward 7	yes
Alderwoman Smith, Ward 8	yes
Alderman Bugg, Ward 9	103
Alderwoman Baid, Ward 10	yes
Alderman Laesch, At Large	yes
Alderman Woerman, At Large	yes





Signature on File

Mayor Pro-Tem, Michael B. Saville