RESOLUTION 11-19       Passed March 28, 2011


BE IT RESOLVED by the City Council of the City of DeKalb Illinois as follows:

Section 1. That the Mayor of the City of DeKalb Illinois, is authorized and directed to execute an intergovernmental agreement with the State of Illinois, Department of Transportation, for sharing the costs of maintaining thirty-one (31) signaled intersections on State Route 23 and State Route 38 from July 1, 2011 through June 30, 2021, a copy of which is attached hereto and made part thereof as Exhibit “A”.

Section 2. That the City Clerk of the City of DeKalb be authorized and directed to attest the Mayor’s signature.

PASSED BY THE CITY COUNCIL of the City of DeKalb, Illinois, at a regular meeting thereof held on the 28th day of March, 2011 and approved by me as Mayor on the same day. Passed on roll call vote: 7-0. Aye: Simpson, Teresinski, Verbic, Gallagher, Naylor, Baker, Kammes.

ATTEST:

[Signatures]

STEVEN C. KAPITAN, City Clerk

KIRK POVLSEN, Mayor
Intergovernmental Agreement

Governmental Body Name
City of DeKalb

Address
200 S. 4th Street

City, State, Zip
DeKalb, Illinois 60115

Remittance Address (if different from above)

City, State, Zip

Telephone Number
815-748-2097

Fax Number
815-748-2091

FEIN/TIN

Brief Description of Service (full description specified in Part 5)
This is the Master Agreement for Governmental Body maintenance and apportionment of energy costs for traffic control devices located on State highways within or near the Governmental Body as shown on the attached Exhibit A. This agreement is authorized by 92 Ill. Adm. Code 544.

Compensation Method (full details specified in Part 6)

<table>
<thead>
<tr>
<th>Actual Cost</th>
<th>Travel Expense</th>
<th>Travel Amount</th>
<th>Advance Pay</th>
<th>Agreement Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Compensation Amount $600,000</td>
<td>Yes</td>
<td>$0.0</td>
<td>No</td>
<td>From: July 1, 2011 To: June 30, 2021</td>
</tr>
</tbody>
</table>

REQUIRED SIGNATURES

By signing below, the GOVERNMENTAL BODY and the DEPARTMENT agree to comply with and abide by all provisions set forth in Parts 1-7 herein and any Appendices thereto.

FOR THE GOVERNMENTAL BODY:

Signature and Job Title of Authorized Representative

Type or Print Name of Authorized Representative
Date

FOR THE DEPARTMENT:

Eric Therkildsen, Acting Regional Engineer, Division of Highways

Ellen Schanzle-Haskins, Chief Counsel (Approved as to form)

Date

By:__________________________________________

Christine M. Reed, P.E., Director, Division of Highways, Chief Engineer

Matthew R. Hughes, Acting Director, Finance & Administration

Date

By:__________________________________________

Gary Hannig, Secretary of Transportation

Date

By:__________________________________________

Printed 2/28/2011 Page 1 of 9 BoBS 2804 (Rev.03/23/10)
INTERGOVERNMENTAL AGREEMENT
FOR
GOVERNMENTAL BODY MAINTENANCE OF TRAFFIC CONTROL DEVICES

This Agreement is by and between

City of DeKalb

200 S. 4th Street

DeKalb, IL 60115

Attn: Mayor Kris Povlsen

E-mail:

hereinafter called the GOVERNMENTAL BODY, and the State of Illinois, acting by and through its Department of Transportation, hereinafter called the DEPARTMENT.

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Part 1 Scope/Compensation/Term
Part 2 General Provisions
Part 3 Federally Funded Agreements
Part 4 Specific Provisions
Part 5 Scope of Services/Responsibilities
Part 6 Compensation for Services
Part 7 Agreement Award Notification
Exhibit A Locations and Cost Proportionment of Traffic Control Devices

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PART 1
SCOPE / COMPENSATION / TERM

A. Scope of Services and Responsibilities. The DEPARTMENT and the GOVERNMENTAL BODY agree as specified in Part 5.

B. Compensation. Compensation (if any) shall be as specified in Part 6.

C. Term of Agreement. The term of this Agreement shall be from July 1, 2011 to June 30, 2021.

D. Amendments. All changes to this Agreement must be mutually agreed upon by the DEPARTMENT and the GOVERNMENTAL BODY and be incorporated by written amendment, signed by the parties.

E. Renewal. This Agreement may not be renewed.
PART 2
GENERAL PROVISIONS

A. Changes. If any circumstance or condition in this Agreement changes, the GOVERNMENTAL BODY must notify the DEPARTMENT in writing within seven days.

B. Compliance/Governing Law. The terms of this Agreement shall be construed in accordance with the laws of the State of Illinois. Any obligations and services performed under this Agreement shall be performed in compliance with all applicable state and federal laws.

C. Availability of Appropriation (30 ILCS 500/20-60): This Agreement is contingent upon and subject to the availability of funds. The Department, at its sole option, may terminate or suspend this Agreement, in whole or in part, without penalty or further payment being required, if (1) the Illinois General Assembly or the federal funding source fails to make an appropriation sufficient to pay such obligation, or if funds needed are insufficient for any reason, (2) the Governor decreases the Department’s funding by reserving some or all of the Department’s appropriation(s) pursuant to power delegated to the Governor by the Illinois General Assembly; or (3) the Department determines, in its sole discretion or as directed by the Office of the Governor, that a reduction is necessary or advisable based upon actual or projected budgetary considerations. The GOVERNMENTAL BODY will be notified in writing of the failure of appropriation or of a reduction or decrease.

D. Records Inspection. The DEPARTMENT or a designated representative shall have access to the GOVERNMENTAL BODY’s work and applicable records whenever it is in preparation or progress, and the GOVERNMENTAL BODY shall provide for such access and inspection.

E. Records Preservation. The GOVERNMENTAL BODY, shall maintain for a minimum of three years after the completion of the Agreement, adequate books, records and supporting documents to verify the amounts, recipients and uses of all disbursements of funds passing in conjunction with the Agreement.

F. Subcontracting/Procurement Procedures/Employment of Department Personnel

1. Subcontracting. Subcontracting, assignment or transfer of all or part of the interests of the GOVERNMENTAL BODY concerning any of the obligations covered by this Agreement is prohibited without prior written consent of the DEPARTMENT.

2. Procurement of Goods or Services – Federal Funds. For purchases of products or services with any Federal funds that cost more than $3,000.00 but less than the simplified acquisition threshold fixed at 41 U.S.C 403(11), (currently set at $100,000.00) the GOVERNMENTAL BODY shall obtain price or rate quotations from an adequate number (at least three) of qualified sources. Procurement of products or services with any Federal funds that are in excess of the simplified acquisition threshold fixed at 41 U.S.C. 403(11), (currently set at $100,000.00) will require the GOVERNMENTAL BODY to use the Invitation for Bid process or the Request for Proposal process. In the absence of formal codified procedures of the GOVERNMENTAL BODY, the procedures of the DEPARTMENT will be used, provided that the procurement procedures conform to the provisions in Part 3(K) below. The GOVERNMENTAL BODY may only procure products or services from one source with any Federal funds if: (1) the products or services are available only from a single source; or (2) the DEPARTMENT authorizes such a procedure; or, (3) after solicitation of a number of sources, competition is determined inadequate.

3. Procurement of Goods or Services – State Funds. For purchases of products or services with any State of Illinois funds that cost more than $10,000.00, ($5,000.00 for professional and artistic services) but less than the small purchase amount set by the Illinois Procurement Code Rules, (currently set at $31,300.00 and $20,000.00 for professional and artistic services) the GOVERNMENTAL BODY shall obtain price or rate quotations from an adequate number (at least three) of qualified sources. Procurement of products or services with any State of Illinois funds in excess of the small purchase amount (currently set at $31,300.00 for goods and services and $20,000.00 for professional and artistic services) will require the GOVERNMENTAL BODY to use the Invitation for Bid process or the Request for Proposal process. In the absence of formal codified procedures of the GOVERNMENTAL BODY, the procedures of the DEPARTMENT will be used. The GOVERNMENTAL BODY may only procure products or services from one source with any State of Illinois funds if: (1) the products or services are available only from a single source; or (2) the DEPARTMENT authorizes such a procedure; or, (3) after solicitation of a number of sources, competition is determined inadequate.
The GOVERNMENTAL BODY shall include a requirement in all contracts with third parties that the contractor or consultant will comply with the requirements of this Agreement in performing such contract, and that the contract is subject to the terms and conditions of this Agreement.

4. EMPLOYMENT OF DEPARTMENT PERSONNEL. The GOVERNMENTAL BODY will not employ any person or persons currently employed by the DEPARTMENT for any work required by the terms of this Agreement.

PART 3
FEDERALLY FUNDED AGREEMENTS
[Not applicable to this Agreement.]

PART 4
SPECIFIC PROVISIONS

A. **Invoices.** The amount shown on each invoice shall be in accordance with the rates established in Part 6. All non-labor costs, if allowable, shall be listed and itemized as provided in Part 6.

Any invoices/bills issued by the GOVERNMENTAL BODY to the DEPARTMENT pursuant to this Agreement shall be sent to the following address:

Illinois Department of Transportation
Attn: Bureau of Operations
700 East Norris Drive
Ottawa, IL  61350

All invoices shall be signed by an authorized representative of the GOVERNMENTAL BODY.

B. **Billing and Payment.** All invoices for services performed and expenses incurred by the GOVERNMENTAL BODY prior to July 1st of each year must be presented to the DEPARTMENT no later than August 31 of that same year for payment under this Agreement. Notwithstanding any other provision of this Agreement, the DEPARTMENT shall not be obligated to make payment to the GOVERNMENTAL BODY on invoices presented after said date. Failure by the GOVERNMENTAL BODY to present such invoices prior to said date may require the GOVERNMENTAL BODY to seek payment of such invoices through the Illinois Court of Claims and the Illinois General Assembly. No payments will be made for services performed prior to the effective date of this Agreement. The DEPARTMENT will send all payments to the GOVERNMENTAL BODY’s remittance address listed in this Agreement.

C. **Termination.** If the DEPARTMENT is dissatisfied with the GOVERNMENTAL BODY’S performance or believes that there has been a substantial decrease in the GOVERNMENTAL BODY’S performance, the DEPARTMENT may give written notice that remedial action shall be taken by the GOVERNMENTAL BODY within seven (7) calendar days. If such action is not taken within the time afforded, the DEPARTMENT may terminate the Agreement by giving seven (7) days written notice to the GOVERNMENTAL BODY. Additionally, the Department may terminate the Agreement by giving thirty (30) days written notice. In either instance, the GOVERNMENTAL BODY shall be paid for the value of all authorized and acceptable work performed prior to the date of termination, based upon the payment terms set forth in the Agreement.

D. **Location of Service.** Service to be performed by the GOVERNMENTAL BODY shall be performed as described in Part 5.

E. **Ownership of Documents/Title to Work.**

[Not applicable to this Agreement.]

F. **Software.**

[Not applicable to this Agreement.]

G. **Confidentiality Clause.**

[Not applicable to this Agreement.]

H. **Reporting/Consultation.**
I. **Travel Expenses.** No expenses for travel, lodging, or per diem shall be paid by the Department pursuant to this Agreement.

J. **Indemnification.** Unless prohibited by State law, the GOVERNMENTAL BODY agrees to hold harmless and indemnify the DEPARTMENT, and its officials, employees, and agents, from any and all losses, expenses, damages (including loss of use), suits, demands and claims, and shall defend any suit or action, whether at law or in equity, based on any alleged injury or damage of any type arising from the actions or inactions of the GOVERNMENTAL BODY and/or the GOVERNMENTAL BODY’S employees, officials, agents, contractors and subcontractors, and shall pay all damages, judgments, costs, expenses, and fees, including attorney’s fees, incurred by the DEPARTMENT and its officials, employees and agents in connection therewith.

K. **Equal Employment Opportunities, Affirmative Action, Sexual Harassment.** The GOVERNMENTAL BODY will comply with the Illinois Human Rights Act with respect to public contracts, including equal employment opportunity, refraining from unlawful discrimination and having a written sexual harassment policy.

L. **Tax Identification Number.**

GOVERNMENTAL BODY certifies that:

1. The number shown on this form is a correct taxpayer identification number (or it is waiting for a number to be issued), and
2. It is not subject to backup withholding because: (a) it is exempt from backup withholding, or (b) has not been notified by the Internal Revenue Service (IRS) that it is subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified the GOVERNMENTAL BODY that it is no longer subject to backup withholding, and
3. It is a U.S. entity (including a U.S. resident alien).

NAME OF GOVERNMENTAL BODY: ____________________________

Taxpayer Identification Number: ____________________________

Legal Status (check one):

☐ Tax-exempt
☐ Government
☐ Nonresident Alien
☐ Other ____________________________

M. **International Boycott.** The GOVERNMENTAL BODY certifies that neither GOVERNMENTAL BODY nor any substantially owned affiliate is participating or shall participate in an international boycott in violation of the U.S. Export Administration Act of 1979 or the applicable regulations of the U.S. Department of Commerce. This applies to contracts that exceed $10,000 (30 ILCS 582).

N. ** Forced Labor.** The GOVERNMENTAL BODY certifies it complies with the State Prohibition of Goods from Forced Labor Act, and certifies that no foreign-made equipment, materials, or supplies furnished to the DEPARTMENT under this Agreement have been or will be produced in whole or in part by forced labor, or indentured labor under penal sanction (30 ILCS 583)
PART 5
SCOPE OF SERVICE/RESPONSIBILITIES

A. **Cost.** The DEPARTMENT and the GOVERNMENTAL BODY agree to the maintenance responsibility and to the division of energy costs, for the traffic signals and other traffic control devices listed on the attached Exhibit A.

B. **Maintenance.** Modernization of traffic control devices is not covered under this agreement. It is agreed that the actual maintenance will be performed by the GOVERNMENTAL BODY indicated on Exhibit A, either with its own forces or through contractual agreements.

C. **Maintenance Level.** It is agreed that the signals and devices shall be maintained to at least the level of maintenance specified in Exhibit B, which is hereby made a part of this agreement. It is understood this will meet the minimum requirements of the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways.

Additional provisions regarding maintenance may be incorporated in this document upon agreement on both parties.

D. **Deficiencies in Maintenance.** It is also understood that if, in the judgment of the Regional Engineer, the GOVERNMENTAL BODY has not provided maintenance in accordance with the maintenance level specified for those signal installations and devices which it has agreed to maintain, the DEPARTMENT will give the GOVERNMENTAL BODY a 30 day notice in writing of specific deficiencies. If the GOVERNMENTAL BODY has not corrected the deficiencies and notified the DEPARTMENT within the 30-day period, the DEPARTMENT will arrange for the appropriate maintenance efforts and bill the GOVERNMENTAL BODY for its share of the costs.

E. **Interconnect & Timing.** The GOVERNMENTAL BODY agrees to maintain all signal equipment and interconnects associated with interconnected signal systems and interconnects with at-grade railroad crossings. The DEPARTMENT, in cooperation with the GOVERNMENTAL BODY, shall determine the signal timing to coordinate and regulate the flow of traffic. No signal timing shall be changed at any state system intersection without prior DEPARTMENT approval. The DEPARTMENT may elect to allow the GOVERNMENTAL BODY to determine the signal timing to coordinate and regulate the flow of traffic at any location. The GOVERNMENTAL BODY shall inform the DEPARTMENT of any changes made in signal timings. The DEPARTMENT reserves the right to withdraw the privilege of timing signals from the GOVERNMENTAL BODY at any time.

Traffic signals interconnected with an at-grade railroad crossing shall not be modified without prior Illinois Commerce Commission and DEPARTMENT notification and approval. Interconnected signals at an at-grade railroad crossing may be repaired to the original condition; however, the Illinois Commerce Commission and the DEPARTMENT must be notified thereof.

F. **Interconnections: Installation & Damage.** The DEPARTMENT is not responsible for the cost of installing or maintaining traffic signals not on (but interconnected to traffic signals on) U.S. or State routes. Any damage done to State traffic signals in the attempt to connect local traffic signals shall be repaired to the DEPARTMENT's satisfaction and shall be the responsibility of the GOVERNMENTAL BODY.

G. **Master Monitoring Costs.** Master controllers installed on State intersections for the coordination of traffic signals are primarily used for the traffic signals located on U.S. or State routes. The GOVERNMENTAL BODY may connect traffic signals to a State owned master controller for the coordination or operation of non-State owned traffic signals, for the purpose of synchronizing time or gaining remote access. If the GOVERNMENTAL BODY desires a communications link to their office for monitoring purposes, the GOVERNMENTAL BODY shall pay the entire cost of installing and maintaining such monitoring system.

H. **Payment for Energy Costs.** The DEPARTMENT will reimburse the GOVERNMENTAL BODY for the DEPARTMENT's proportionate share of the energy charges.

I. **Costs for Pavement Markings.** The DEPARTMENT shall reimburse the GOVERNMENTAL BODY for any DEPARTMENT authorized pavement marking maintenance required for the operations of the traffic signal installation. This shall include any stop bars, crosswalks, symbols, reflectors, edge lines or lane lines required for supplementing the traffic signal installation.
J. **Indemnity.** The GOVERNMENTAL BODY shall indemnify and hold harmless the DEPARTMENT for any and all third party claims for personal injury and property damage arising solely out of the maintenance of the signals and devices listed in Exhibit A.

K. **Maintenance Contractors.** Maintenance contracts shall be subject to DEPARTMENT approval prior to award. The DEPARTMENT, after consultation with the GOVERNMENTAL BODY, reserves the right to reject any electrical/maintenance contractor assigned work by the GOVERNMENTAL BODY that, in the judgment of the DEPARTMENT, has proposed or bid rates or charges in excess of usual and customary for the type of work being performed.

L. **Emergency Vehicle Preemption Devices.** The costs of installation, timing, phasing, and maintenance of emergency vehicle preemption systems shall be the sole responsibility of the GOVERNMENTAL BODY. Any Governmental Body must notify the DEPARTMENT of any change in the emergency vehicle preemption system. However, the DEPARTMENT reserves the right to approve or reject, at any time, the placement of such systems on its traffic signal equipment.

M. **Previous Agreements.** All traffic signal and traffic control device maintenance and electrical energy provisions contained in presently existing agreements or understandings between the DEPARTMENT and the GOVERNMENTAL BODY for traffic signals and/or other traffic control devices covered by this Master Agreement shall upon execution of this Master Agreement by the DEPARTMENT be superseded and be of no force or effect.

All parking ordinances and provisions bearing on items other than traffic signal and traffic control device maintenance and energy charges contained in presently existing agreements or letters of understanding between the DEPARTMENT and the GOVERNMENTAL BODY shall remain in full force and effect.

N. **Modification.** Exhibit A can be modified to add or delete signals or devices, but only by written revision signed by the Regional Engineer, the Engineer of Operations and the authorized representative for the GOVERNMENTAL BODY. The modification shall be effective when fully executed and filed with the Clerk or Secretary of the GOVERNMENTAL BODY. This provision applies only to modification of Exhibit A.

O. **Plan Review.** All traffic signal plans prepared by others for installation on State highways within municipal corporate limits, which are to be added to this agreement, must be reviewed and approved by the DEPARTMENT and the GOVERNMENTAL BODY.
PART 6
COMPENSATION FOR SERVICES

A. Cost Sharing. As indicated in Exhibit A, the cost of energy and maintenance of traffic signals, and/or other traffic control devices shall be shared in proportion to the number of approaches maintained by each unit of government. The maintenance cost of the interconnect and interconnect related equipment, as listed in Exhibit A, as well as engineering costs for any approved coordination and timing studies, shall be shared in proportion to the approaches maintained by each unit of government at all intersections within the interconnected system.

B. Billing. Bills shall be submitted on a quarterly basis. The amount billed shall be the costs incurred less any proceeds from third party damage claims received during the billing period for repair of signals or devices that are the responsibility of the DEPARTMENT. Any proposed single expenditure in excess of $10,000 for repair or damage to an installation must be approved by the DEPARTMENT before the expenditure is made.

The hours, or parts thereof, billed for each maintenance item will be at the actual time directly related to the work task. The DEPARTMENT reserves the right to examine the records of the GOVERNMENTAL BODY to determine that costs billed are fully documented.

GOVERNMENTAL BODY costs are composed of labor, equipment, materials and the quantity of each. The cost for labor will be determined by the actual hourly rate for the employee plus a multiplier calculated by the GOVERNMENTAL BODY to include direct and indirect labor related costs, retirement, social security, health, hospitalization and life insurance, holidays, vacation, sick leave and workers compensation. Equipment costs will be as listed in the Schedule of Average Annual Equipment Ownership Expense. Materials will be at cost.

The cost for contracted work will be the actual cost for the contractor.
Board Services System (BoSS)

PART 7
AGREEMENT AWARD NOTIFICATION

REQUIRED FOR ALL PROJECTS

Does this project receive Federal funds? ☐ Yes ☒ No

Amount of Federal funds:

Federal Project Number:

Name of Project:

CFDA Number*, Federal Agency, Program Title:

*For CFDA (Catalog of Federal Domestic Assistance) Number, refer to original Federal Award/Grant Agreement.

ANNUAL CERTIFICATION FOR COMPLIANCE WITH FEDERAL OMB-CIRCULAR A-133

NOTICE

- Do not submit this certification to the department with your signed contract.
- This certification applies ONLY to governmental agencies, local units of government and non-profit agencies expending federal funds for this project. It does not apply to for-profit public or private entities.
- If OMB Circular A-133 applies to your organization, this certification or a copy of your OMB A-133 single audit must be submitted to the department at the end of your fiscal year for any fiscal year in which you expended any federal funds related to this contract.

NOTE: ANNUAL COMPLIANCE WITH THIS REQUIREMENT IS MANDATORY FOR EVERY YEAR IN WHICH FEDERAL FUNDS ARE EXPENDED FOR THIS PROJECT BY ANY STATES, LOCAL GOVERNMENTS OR NONPROFIT ORGANIZATIONS. FAILURE TO COMPLY WITH THE ANNUAL CERTIFICATION TO THE DEPARTMENT WILL RESULT IN THE SUSPENSION OF PAYMENTS TO REIMBURSE PROJECT COSTS.

In accordance with OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations, such non-federal entities that expend $500,000 or more in federal awards in a year are required to have a single audit performed in accordance with OMB Circular A-133. The Illinois Department of Transportation (IDOT) is required by federal law to obtain and review the single audit of all entities that had any federally participating funds pass through it, irrespective of the amount provided by IDOT. It is the responsibility of the agencies expending federal funds to comply with the requirements of OMB Circular A-133 and determine whether they are required to have a single audit performed.

In order to comply with this requirement, your agency must provide the following information to the department on an annual basis for every year in which you expended funds for costs associated with this project:

1. If your agency expended $500,000 (or the current OMB Circular A-133 qualifying amount) or more in federal awards from all sources, including other agencies, in a year, you are required to have a single
EXHIBIT A

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

<table>
<thead>
<tr>
<th>LOC. #</th>
<th>INTERSECTION</th>
<th>% OF MAINTENANCE RESPONSIBILITY</th>
<th>% OF ENERGY CHARGES RESPONSIBILITY</th>
<th>AGENCY PERFORMING MAINTENANCE</th>
<th>LEVEL</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>STATE</td>
<td>LOCAL</td>
<td>OTHER</td>
<td>STATE</td>
</tr>
<tr>
<td>1</td>
<td>IL 38 &amp; ANNIE GILDDEN RD.</td>
<td>50</td>
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<td>50</td>
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<tr>
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<td>67</td>
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<tr>
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<td>IL 38 &amp; NORMAL RD.</td>
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<td>67</td>
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<tr>
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<td>IL 38 &amp; CASTLE DR.</td>
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<td>33</td>
<td>0</td>
<td>67</td>
</tr>
<tr>
<td>5</td>
<td>IL 38 &amp; PEARL ST.</td>
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<td>50</td>
</tr>
<tr>
<td>6</td>
<td>IL 38 &amp; FIRST ST.</td>
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<td>50</td>
</tr>
<tr>
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<td>IL 38 &amp; SECOND ST.</td>
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<tr>
<td>8</td>
<td>IL 38 &amp; THIRD ST.</td>
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<td>50</td>
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<tr>
<td>9</td>
<td>IL 38 &amp; IL 23 (FOURTH ST.)</td>
<td>100</td>
<td>0</td>
<td>0</td>
<td>100</td>
</tr>
<tr>
<td>10</td>
<td>IL 38 &amp; SEVENTH ST.</td>
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<td>50</td>
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<tr>
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<td>IL 38 &amp; TENTH ST.</td>
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<tr>
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<td>IL 38 &amp; PEACE RD.</td>
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<tr>
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<td>IL 23 &amp; FAIRVIEW DR.</td>
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</tr>
<tr>
<td>14</td>
<td>IL 23 &amp; TAYLOR ST.</td>
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<tr>
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<td>IL 23 &amp; LOCUST ST.</td>
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<td>0</td>
<td>50</td>
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<tr>
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<td>IL 23 &amp; PINE ST.</td>
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<td>50</td>
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<td>67</td>
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<tr>
<td>18</td>
<td>IL 23 SYCAMORE RD. &amp; HILLCREST DR./SEVENTH ST.</td>
<td>50</td>
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<td>0</td>
<td>50</td>
</tr>
<tr>
<td>19</td>
<td>IL 23 &amp; HOLLISTER AVE./13TH ST.</td>
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<td>50</td>
</tr>
<tr>
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<td>IL 23 &amp; DRESSER RD.</td>
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<td>IL 23 &amp; GREENWOOD ACRES DR.</td>
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<tr>
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<td>IL 23 &amp; BARBER GREENE RD.</td>
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<tr>
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<td>IL 23 &amp; TARGET/WAL-MART ENTRANCE</td>
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<td>0</td>
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<tr>
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<td>IL 23 &amp; OAKLAND DR. #</td>
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<td>25</td>
<td>25</td>
<td>50</td>
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<tr>
<td>26</td>
<td>IL 23 &amp; GATEWAY DR. #</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td>27</td>
<td>IL 23 &amp; BETHANY DR. #</td>
<td>50</td>
<td>25</td>
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<td>50</td>
</tr>
</tbody>
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EXHIBIT A

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<tr>
<th>LOC. #</th>
<th>INTERSECTION</th>
<th>% OF MAINTENANCE RESPONSIBILITY</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>STATE</td>
<td>LOCAL</td>
<td>OTHER</td>
<td>STATE</td>
</tr>
<tr>
<td>28 IL 23 &amp; EDGEBROOK LN./MERCANTIL DR. **</td>
<td>0 0 100</td>
<td>0 0 100</td>
<td>CORP</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>29 IL 23 &amp; COLTONVILLE RD./WOODGATE DR. **</td>
<td>0 0 100</td>
<td>0 0 100</td>
<td>CORP</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>30 IL 23 &amp; PEACE ROAD **</td>
<td>0 0 100</td>
<td>0 0 100</td>
<td>CORP</td>
<td>1</td>
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<tr>
<th>STATE ENDER 50 OF 162 LEGS</th>
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<td>VMS SYSTEM MAINTENANCE</td>
<td>31%</td>
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THE STATE DOES NOT PARTICIPATE IN TRAFFIC SIGNAL PREEMPTION AND HIGHWAY LIGHTING

# = DEKALB WILL BILL THE CIT OF SCAMORE AND THE DEPARTMENT OF TRANSPORTATION FOR THEIR SHARE OF THE SIGNAL MAINTENACE AND ENERGY COSTS AS INDICATED.

** = LISTED VMS SYSTEM INFORMATION ONLY. BILLING WILL BE MADE TO COUNTY OR CITY OF SYCAMORE.
A. GENERAL PROVISIONS

1. CABINET PACK
Wiring diagrams, phase diagrams, and manuals that are required to be in each traffic signal controller cabinet at the time of construction completion shall remain in the cabinet. Written documentation of all traffic signal timing changes shall be provided in the cabinet. All entries shall be written in a clear and concise manner. The agent of the maintaining agency making any entries shall provide his/her signature and date of entry. These shall be kept in the cabinet to assist the DEPARTMENT on emergency call outs.

2. HARDWARE SPECIFICATIONS
All equipment and material used shall comply with the requirements of the DEPARTMENT’s Standard Specifications for Road and Bridge Construction. Failure to meet the DEPARTMENT’s specifications shall be justification for permanent removal of the non-compliant equipment by the DEPARTMENT, with the cost of removal to be the responsibility of the GOVERNMENTAL BODY.

Any costs incurred as a result of exceeding the DEPARTMENT’s specifications for installing new equipment or painting new or used equipment; for example, installing decorative style poles, posts, or mast arm assemblies, will be the sole responsibility of the GOVERNMENTAL BODY.

3. HIGHWAY LIGHTING
For maintenance involving combination traffic signal and lighting unit mast arm assemblies and poles, the foundation, traffic signal mast arm assembly, pole and all signal cable shall be considered part of the traffic signal system. The lighting arm, luminaire and all lighting cable shall be part of the highway lighting system.

The highway lighting system components of each combination mast arm assembly and pole shall be tested for proper operation and physical condition during the intersection cabinet inspection. All cost of inspecting and maintaining the highway lighting system equipment, is the responsibility of the GOVERNMENTAL BODY. In addition to regular inspection and maintenance, all cost of repairing or replacing damaged or missing highway lighting system equipment is the responsibility of the GOVERNMENTAL BODY.

4. EMERGENCY VEHICLE PREEMPTION SYSTEM
Test Emergency Vehicle Preemption System (EVPS) equipment for proper operation and physical condition during the intersection cabinet inspection. All program settings and each sequence of operation must be verified to be correct during each inspection. All cost of inspection and maintaining the EVPS equipment, including the light detectors, light detector amplifiers, radio transmitters and receivers, antennas, confirmation lights, and cables and related components, is the responsibility of the GOVERNMENTAL BODY. In addition to regular inspection and maintenance, all cost of repairing or replacing damaged or missing EVPS equipment is the responsibility of the GOVERNMENTAL BODY.
5. RAILROAD PREEMPTION
At all locations with railroad/traffic signal interconnects, respond to any and all emergency and all red flash alarms in a timely manner and notify the Illinois Commerce Commission and the DEPARTMENT of the malfunction.

None of the traffic signal railroad preempt parameters including but not limited to the phase timings, phase sequences and pedestrian and vehicular clearance intervals can be modified without prior approval from the DEPARTMENT and the Illinois Commerce Commission.

Maintain unique spare controller data modules or sets of data chips containing the final railroad preemption parameters for each location.

Cooperate in any inspection as deemed necessary by the DEPARTMENT or the Illinois Commerce Commission.

The DEPARTMENT shall provide contact personnel available at all times to who railroad preemption malfunctions must be reported.

6. DAMAGE REPAIRS
Repair or replace any and all equipment damaged by any cause whatsoever.

7. ACCIDENT DAMAGE
Be responsible to make recovery for damage to any part of the installation or system from the party causing the damage.

Whenever third party claims cannot be recovered, the DEPARTMENT shall share in the loss.

8. TEMPORARY TRAFFIC CONTROL
Provide temporary traffic control during a period of equipment failure or for when the controller must be disconnected. This may be accomplished through the installation of a spare controller, placing the intersection on flash, manually operating the controller, manually directing traffic through the use of proper authorities, or installing temporary stop signs which will be removed once the signal is in working condition.

9. EMERGENCY PERSONNEL
Provide skilled maintenance personnel who will be available to respond without delay to emergency calls. This may be provided by agency forces, contract, or maintenance agreement. Controller failure, lights out, knockdowns, or two (2) red lights out at intersection are considered emergencies.

Provide the DEPARTMENT the names, addresses and telephone numbers of at least two persons, who will be available for emergency repair of the traffic signals and keep the DEPARTMENT informed of any changes of same.

10. L.E.D. SIGNAL HEADS
Install all light emitting diodes (L.E.D.) signal heads according to instructions provided by each head’s manufacturer and vendor so as to prolong their life and assure compliance under any warranties. Maintain logs of the dates of the L.E.D. modules installation for warranty and for end of service life determination purposes.
B. AS REPORTED OR OBSERVED

1. LAMP REPLACEMENT
Replace burned out lamps for all red signal indications within twenty-four (24) hours of notification of burnout or on the next business day following the notification. However, if two or more red indications for an approach are burned out, these lamps must be replaced as soon as possible, and under no circumstances longer than twenty-four (24) hours after notification. Replace all other burned out lamps within forty-eight (48) hours or next business day of notification of burnout. Lamp changes shall always include a lens cleaning.

2. SIGNAL ALIGNMENT
Keep signal heads properly adjusted, including plumb, and tightly mounted. All controller cabinets, signal posts and controller pedestals should be tight on their foundations and in alignment.

3. CONTROLLER PROBLEMS
Check the controllers, relays, and detectors after receiving complaints or calls to ascertain that they are functioning properly and make all necessary repairs and replacement.

4. L.E.D. SIGNAL HEAD AND L.E.D. MODULE REPLACEMENT
An L.E.D. module shall be considered failed and shall be replaced if at least one-fourth of the signal indication is dark or if the module fails to meet ITE specification on minimum maintained luminous intensity.

Replace failed modules for all red signal indications within twenty-four (24) hours of notification of failure or on the next business day following the notification. However, if two or more red indications for an approach are failed, these modules must be replaced as soon as possible, and under no circumstances longer than twenty-four (24) hours after notification. Replace all other failed modules within forty-eight (48) hours or next business day of notification of failure.

Provide replacement light emitting diodes (L.E.D.) signal heads and modules that fully comply to the latest applicable Institute of Transportation Engineers (I.T.E.) specifications for vehicular and pedestrian L.E.D. signal modules. Including but not limited to, color and intensity requirements. The signal and pedestrian housings shall also comply with the applicable ITE specifications.

5. PAINTING
Repaint all signal components exposed to weather as needed.

C. WEEKLY

1. MASTER CONTROLLER SYSTEMS
At locations that are a part of a closed loop signal system maintained by the GOVERNMENTAL BODY, repair any and all malfunctions in a timely manner so that the signals remain under the control of the master at all times.

As needed assist in the implementation of the signal system timing plans.

Maintain the central signal system software on a PC so that the signal system is monitored weekly. Check weekly by phone or location visit for any malfunction. Verify software accuracy to central office software.
D. ANNUAL

1. CABINET INSPECTION
Check the controllers, relays, and detectors to ascertain that they are functioning properly and make all necessary repairs and replacement.

Keep interior of controller cabinet in a clean and neat condition at all times.

2. OBSERVE SIGNALS
Observe the signals at the time of the annual cabinet inspection. This involves stopping and watching for correct detection and timing operation.

3. DETECTION TESTING
Test and inspect vehicle detection inductance loops, loop detectors, and pedestrian detection during cabinet visit annually.

4. VIDEO DETECTION TESTING
Inspect, maintain, and clean all video detection and surveillance systems annually or as needed, to achieve clean lenses, proper alignment and proper focus. This shall include system camera, lenses, camera housings and hood/shield, pan, tilt, and zoom mechanisms and motors, mounting brackets and hardware, poles, microprocessors, controller, cables and communication equipment, and other related components. Maintenance shall include modifications to programmable detection zones.

5. RELAMP
For the remaining incandescent signal heads, clean reflectors, lenses and lamps once at least every twelve (12) months or more often, if necessary. Replacement of lamps shall be performed on the same occasion as the cleaning required in this provision.

6. CONTROLLER CHECK
When solid state controllers malfunction, they shall be removed, repaired, and bench checked. Solid state controllers shall not be removed for annual maintenance inspections.

This annual check should verify software with central office software and reprint cabinet pack timings sheet. Controller check shall occur during a annual cabinet inspection.

7. FUSE AND BREAKER CHECKS
Fuse and breaker check should occur during a annual cabinet inspection. Replace burned out fuses or deteriorated breakers as needed.

8. CLEARANCE TRIMMING
Remove any obstruction blocking the line of sight of the traffic signal face to the motorist. The maintaining agency shall trim trees, bushes or any other form of vegetation blocking said lines of sight. The maintaining agency shall remove, or order the removal of, any man-made obstructions such as signs or banners blocking said line of sight. Visibility for line of sight shall meet the standards established and contained in the Manual on Uniform Traffic Control Devices (MUTCD). All trimmed vegetation shall be legally disposed of by the maintaining agency off the right of way.
9. HARDWARE INSPECTION
Inspect all mast arm assemblies, mast arm poles, brackets (or other types of hardware) supporting traffic heads or pedestrian signal heads on an annual basis. The inspection shall focus on the structural elements of the mast arm assembly and must include a close up, arms length investigation of the mast arm, pole, mast to pole connection, base plate, and anchor bolts.

The arm of the assembly shall be visually inspected at all signal head connections for any defects, such as cracks or buckles. Inspect the mast arm to pole connection for significant loss of section, cracks in welds or base metal, and deterioration of the connection plates. The bolts of the arm to pole connection shall be inspected for tightness and condition. Check the pole for external corrosion, impact damage, rust through perforation, deflection, distortion, or cracking. Closely inspect pole for corrosion near the base plate, especially if mounted on a grout bed. Check welds of the pole to base plate connection for cracks. Inspect base plate for section loss or deformation. Inspect mast arm anchor bolts for any corrosion or bending, and for loose or missing nuts.

Upon discovery of any buckles or significant structural defects (loose or missing nuts, severe corrosion or dents, cracks in welds, plate or structure, etc.), immediately notify the DEPARTMENT.

10  PAVEMENT MARKINGS
Inspect pavement markings and replace as necessary to insure proper motorist and pedestrian guidance. Insure that stop bars, symbols and crosswalks are in good condition. Insure lane, edge and center lines, and reflectors, provide clear delineation for motorists during daytime and nighttime.
July 27, 2017

Honorable Jerry Smith
Mayor, City of DeKalb
200 South Fourth
DeKalb, IL 60115

Dear Mayor Smith:

This is to inform you of the department's intent to continue to be financially responsible for its share of the maintenance and energy charges for certain traffic signals located on state highways within your area. This financial responsibility is for the state's fiscal year beginning July 1, 2017 and ending June 30, 2018. Responsibilities for maintenance shall be as outlined in the Master Agreement entered into on April 27, 2011, between the State of Illinois and the city.

In order to expedite payment, please provide a cover letter on city letterhead requesting reimbursement for the sum amount according to the master agreement. In addition to the individual maintenance bills, please enclose a typed invoice listing the intersection, location number, total amount, IDOT billing amount, and the date the work was completed. Invoices for energy reimbursement shall include the providing vendor, account number, location, total bill and IDOT billing account.

Attached is EXHIBIT A, a listing of the signalized intersection(s) which exist on state or federal routes within your corporate limits.

Sincerely,

Kevin Marchek, P.E.
Region Two Engineer

By: Tom Humagel, P.E.
District Operations Engineer

DD:ac
s:\opr\agree.docx

cc: Sally DePaoli
EXHIBIT A

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<td></td>
<td></td>
<td>STATE</td>
<td>LOCAL</td>
<td>OTHER</td>
<td>STATE</td>
</tr>
<tr>
<td>1</td>
<td>IL 38 &amp; ANNIE GILDDEN RD.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>2</td>
<td>IL 38 &amp; CARROL AVE.</td>
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<tr>
<td>3</td>
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<td>5</td>
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<td>6</td>
<td>IL 38 &amp; FIRST ST.</td>
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<tr>
<td>7</td>
<td>IL 38 &amp; SECOND ST.</td>
<td>50</td>
<td>50</td>
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</tr>
<tr>
<td>8</td>
<td>IL 38 &amp; THIRD ST.</td>
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<td>50</td>
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<tr>
<td>9</td>
<td>IL 38 &amp; IL 23 (FOURTH ST.)</td>
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<tr>
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<tr>
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<tr>
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<tr>
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<td>25</td>
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Illinois Department of Transportation
Office of Highways Project Implementation / Region 2 / District 3
700 East Norris Drive / Ottawa, Illinois 61350-1628

September 17, 2018

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Mayor, City of DeKalb
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DeKalb IL 60115

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<td>IL 38 &amp; IL 23 (FOURTH ST.)</td>
<td>100 0 0</td>
<td>100 0 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>10</td>
<td>IL 38 &amp; SEVENTH ST.</td>
<td>50 50 0</td>
<td>50 50 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>11</td>
<td>IL 38 &amp; TENTH ST.</td>
<td>50 50 0</td>
<td>50 50 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>12</td>
<td>IL 38 &amp; PEACE RD.</td>
<td>50 50 0</td>
<td>50 50 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>13</td>
<td>IL 23 &amp; FAIRVIEW DR.</td>
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<td>50 50 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>14</td>
<td>IL 23 &amp; TAYLOR ST.</td>
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<td>50 50 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>15</td>
<td>IL 23 &amp; LOCUST ST.</td>
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<td>50 50 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>16</td>
<td>IL 23 &amp; PINE ST.</td>
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<td>50 50 0</td>
<td>CORP</td>
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<tr>
<td>17</td>
<td>IL 23 (4TH ST.) &amp; SYCAMORE RD.</td>
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<td>67 33 0</td>
<td>CORP</td>
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</tr>
<tr>
<td>18</td>
<td>IL 23 SYCAMORE RD. &amp; HILLCREST DR./SEVENTH ST.</td>
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<td>50 50 0</td>
<td>CORP</td>
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</tr>
<tr>
<td>19</td>
<td>IL 23 &amp; HOLLISTER AVE./13TH ST.</td>
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<td>50 50 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>20</td>
<td>IL 23 &amp; DRESSER RD.</td>
<td>50 50 0</td>
<td>50 50 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>21</td>
<td>IL 23 &amp; GREENWOOD ACRES DR.</td>
<td>50 50 0</td>
<td>50 50 0</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>22</td>
<td>IL 23 &amp; MARKET SQUARE ENTRANCE</td>
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<td>0 100 0</td>
<td>CORP</td>
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</tr>
<tr>
<td>23</td>
<td>IL 23 &amp; BARBER GREENE RD.</td>
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<td>50 0 50</td>
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</tr>
<tr>
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<td>IL 23 &amp; TARGET/WAL-MART ENTRANCE</td>
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<td>CORP</td>
<td>1</td>
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<tr>
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<td>IL 23 &amp; OAKLAND DR. #</td>
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<td>50 25 25</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
<td>26</td>
<td>IL 23 &amp; GATEWAY DR. #</td>
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<td>50 25 25</td>
<td>CORP</td>
<td>1</td>
</tr>
<tr>
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<td>IL 23 &amp; BETHANY DR. #</td>
<td>50 25 25</td>
<td>50 25 25</td>
<td>CORP</td>
<td>1</td>
</tr>
</tbody>
</table>
Following is the list of signalized intersections and locations with traffic control devices along State highways located within or near the City of DeKalb, that are subject to the provisions of the attached Master Agreement to which this list is an Exhibit B.

<table>
<thead>
<tr>
<th>LOC. #</th>
<th>INTERSECTION</th>
<th>% OF MAINTENANCE RESPONSIBILITY</th>
<th>% OF ENERGY CHARGES RESPONSIBILITY</th>
<th>AGENCY PERFORMING MAINTENANCE</th>
<th>LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>STATE</td>
<td>LOCAL</td>
<td>OTHER</td>
<td>STATE</td>
</tr>
<tr>
<td>28 IL 23 &amp; EDGEBROOK LN./MERCANTIL DR. **</td>
<td>0</td>
<td>0</td>
<td>100</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>29 IL 23 &amp; COLTONVILLE RD./WOODBATE DR. **</td>
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<td>0</td>
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<td>0</td>
<td>0</td>
</tr>
<tr>
<td>30 IL 23 &amp; PEACE ROAD **</td>
<td>0</td>
<td>0</td>
<td>100</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>31 IL 23 &amp; PLAZA DR./FARM &amp; FLEET ENTRANCE **</td>
<td>0</td>
<td>0</td>
<td>100</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>VMS SYSTEM MAINTENANCE</th>
<th>STATE 50 OF 162 LEGS</th>
<th>DEKALB 88 OF 162 LEGS</th>
<th>COUNTY 11 OF 162 LEGS</th>
<th>SYCAMORE 11 OF 162 LEGS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>31%</td>
<td>54%</td>
<td>7%</td>
<td>7%</td>
</tr>
</tbody>
</table>

THE STATE DOES NOT PARTICPATE IN TRAFFIC SIGNAL PREEMPTION AND HIGHWAY LIGHTING

# = DEKALB WILL BILL THE CITY OF SYCAMORE AND THE DEPARTMENT OF TRANSPORTATION FOR THEIR SHARE OF THE SIGNAL MAINTENACE AND ENERGY COSTS AS INDICATED.

** = LISTED VMS SYSTEM INFORMATION ONLY. BILLING WILL BE MADE TO COUNTY OR CITY OF SYCAMORE.
Illinois Department of Transportation

Intergovernmental Agreement

Governmental Body Name
City of DeKalb

Address
200 S. 4th Street

City, State, Zip
DeKalb, Illinois 60115

Remittance Address (if different from above)

City, State, Zip

Telephone Number
815-748-2097

Fax Number
815-748-2091

FEIN/TIN
360-1000-5843

Brief Description of Service (full description specified in Part 5)
This is the Master Agreement for Governmental Body maintenance and apportionment of energy costs for traffic control devices located on State highways within or near the Governmental Body as shown on the attached Exhibit A. This agreement is authorized by 92 Ill. Adm. Code 544.

Compensation Method (full details specified in Part 6)

<table>
<thead>
<tr>
<th>Actual Cost</th>
<th>Travel Expense</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Compensation Amount</td>
<td>Travel Amount</td>
<td>$0.0</td>
<td>Advance Pay</td>
</tr>
</tbody>
</table>

Agreement Term
From: July 1, 2011
To: June 30, 2021

REQUIRED SIGNATURES

By signing below, the GOVERNMENTAL BODY and the DEPARTMENT agree to comply with and abide by all provisions set forth in Parts 1-7 herein and any Appendices thereto.

FOR THE GOVERNMENTAL BODY:

[Signature]

Kris Povlsen

Type or Print Name of Authorized Representative

3-29-11

Date

FOR THE DEPARTMENT:

[Signature]

Ellen Scharlzie-Haskins, Chief Counsel

(Approved as to form)

4-20-11

Date

Christine M. Reed, P.E., Director, Division of Highways, Chief Engineer

By:

4-20-11

Date

Matthew P. Hughes, Director, Finance & Administration

By:

4-27-11

Date

Gary Hanning, Secretary of Transportation

By:

4-27-11

Date

Printed 2/28/2011
Page 1 of 9

BoBS 2804 (Rev.03/23/10)
INTERGOVERNMENTAL AGREEMENT
FOR
GOVERNMENTAL BODY MAINTENANCE OF TRAFFIC CONTROL DEVICES

This Agreement is by and between

City of DeKalb

200 S. 4th Street
DeKalb, IL 60115

Attn: Mayor Kris Povlsen

E-mail:

hereinafter called the GOVERNMENTAL BODY, and the State of Illinois, acting by and through its Department of Transportation, hereinafter called the DEPARTMENT.

Part 1  Scope/Compensation/Term
Part 2  General Provisions
Part 3  Federally Funded Agreements
Part 4  Specific Provisions
Part 5  Scope of Services/Responsibilities
Part 6  Compensation for Services
Part 7  Agreement Award Notification
Exhibit A  Locations and Cost Proportionment of Traffic Control Devices

PART 1
SCOPE / COMPENSATION / TERM

A. Scope of Services and Responsibilities. The DEPARTMENT and the GOVERNMENTAL BODY agree as specified in Part 5.

B. Compensation. Compensation (if any) shall be as specified in Part 6.

C. Term of Agreement. The term of this Agreement shall be from July 1, 2011 to June 30, 2021.

D. Amendments. All changes to this Agreement must be mutually agreed upon by the DEPARTMENT and the GOVERNMENTAL BODY and be incorporated by written amendment, signed by the parties.

E. Renewal. This Agreement may not be renewed.
PART 2
GENERAL PROVISIONS

A. Changes. If any circumstance or condition in this Agreement changes, the GOVERNMENTAL BODY must notify the DEPARTMENT in writing within seven days.

B. Compliance/Governing Law. The terms of this Agreement shall be construed in accordance with the laws of the State of Illinois. Any obligations and services performed under this Agreement shall be performed in compliance with all applicable state and federal laws.

C. Availability of Appropriation: This Agreement is contingent upon and subject to the availability of funds. The Department, at its sole option, may terminate or suspend this Agreement, in whole or in part, without penalty or further payment being required, if (1) the Illinois General Assembly or the federal funding source fails to make an appropriation sufficient to pay such obligation, or if funds needed are insufficient for any reason, (2) the Governor decreases the Department’s funding by reserving some or all of the Department’s appropriation(s) pursuant to power delegated to the Governor by the Illinois General Assembly; or (3) the Department determines, in its sole discretion or as directed by the Office of the Governor, that a reduction is necessary or advisable based upon actual or projected budgetary considerations. The GOVERNMENTAL BODY will be notified in writing of the failure of appropriation or of a reduction or decrease.

D. Records Inspection. The DEPARTMENT or a designated representative shall have access to the GOVERNMENTAL BODY’s work and applicable records whenever it is in preparation or progress, and the GOVERNMENTAL BODY shall provide for such access and inspection.

E. Records Preservation. The GOVERNMENTAL BODY, shall maintain for a minimum of three years after the completion of the Agreement, adequate books, records and supporting documents to verify the amounts, recipients and uses of all disbursements of funds passing in conjunction with the Agreement.

F. Subcontracting/Procurement Procedures/Employment of Department Personnel

1. Subcontracting. Subcontracting, assignment or transfer of all or part of the interests of the GOVERNMENTAL BODY concerning any of the obligations covered by this Agreement is prohibited without prior written consent of the DEPARTMENT.

2. Procurement of Goods or Services – Federal Funds. For purchases of products or services with any Federal funds that cost more than $3,000.00 but less than the simplified acquisition threshold fixed at 41 U.S.C 403(11), (currently set at $100,000.00) the GOVERNMENTAL BODY shall obtain price or rate quotations from an adequate number (at least three) of qualified sources. Procurement of products or services with any Federal funds that are in excess of the simplified acquisition threshold fixed at 41 U.S.C. 403(11), (currently set at $100,000.00) will require the GOVERNMENTAL BODY to use the Invitation for Bid process or the Request for Proposal process. In the absence of formal codified procedures of the GOVERNMENTAL BODY, the procedures of the DEPARTMENT will be used, provided that the procurement procedures conform to the provisions in Part 3(K) below. The GOVERNMENTAL BODY may only procure products or services from one source with any Federal funds if: (1) the products or services are available only from a single source; or (2) the DEPARTMENT authorizes such a procedure; or, (3) after solicitation of a number of sources, competition is determined inadequate.

3. Procurement of Goods or Services – State Funds. For purchases of products or services with any State of Illinois funds that cost more than $10,000.00, ($5,000.00 for professional and artistic services) but less than the small purchase amount set by the Illinois Procurement Code Rules, (currently set at $31,300.00 and $20,000.00 for professional and artistic services) the GOVERNMENTAL BODY shall obtain price or rate quotations from an adequate number (at least three) of qualified sources. Procurement of products or services with any State of Illinois funds in excess of the small purchase amount (currently set at $31,300.00 for goods and services and $20,000.00 for professional and artistic services) will require the GOVERNMENTAL BODY to use the Invitation for Bid process or the Request for Proposal process. In the absence of formal codified procedures of the GOVERNMENTAL BODY, the procedures of the DEPARTMENT will be used. The GOVERNMENTAL BODY may only procure products or services from one source with any State of Illinois funds if: (1) the products or services are available only from a single source; or (2) the DEPARTMENT authorizes such a procedure; or, (3) after solicitation of a number of sources, competition is determined inadequate.
The GOVERNMENTAL BODY shall include a requirement in all contracts with third parties that the contractor or consultant will comply with the requirements of this Agreement in performing such contract, and that the contract is subject to the terms and conditions of this Agreement.

4. **EMPLOYMENT OF DEPARTMENT PERSONNEL.** The GOVERNMENTAL BODY will not employ any person or persons currently employed by the DEPARTMENT for any work required by the terms of this Agreement.

**PART 3**

**FEDERALLY FUNDED AGREEMENTS**

[Not applicable to this Agreement.]

**PART 4**

**SPECIFIC PROVISIONS**

A. **Invoices.** The amount shown on each invoice shall be in accordance with the rates established in Part 6. All non-labor costs, if allowable, shall be listed and itemized as provided in Part 6.

Any invoices/bills issued by the GOVERNMENTAL BODY to the DEPARTMENT pursuant to this Agreement shall be sent to the following address:

Illinois Department of Transportation
Attn: Bureau of Operations
700 East Norris Drive
Ottawa, IL 61350

All invoices shall be signed by an authorized representative of the GOVERNMENTAL BODY.

B. **Billing and Payment.** All invoices for services performed and expenses incurred by the GOVERNMENTAL BODY prior to July 1st of each year must be presented to the DEPARTMENT no later than **August 31** of that same year for payment under this Agreement. Notwithstanding any other provision of this Agreement, the DEPARTMENT shall not be obligated to make payment to the GOVERNMENTAL BODY on invoices presented after said date. Failure by the GOVERNMENTAL BODY to present such invoices prior to said date may require the GOVERNMENTAL BODY to seek payment of such invoices through the Illinois Court of Claims and the Illinois General Assembly. No payments will be made for services performed prior to the effective date of this Agreement. The DEPARTMENT will send all payments to the GOVERNMENTAL BODY’s remittance address listed in this Agreement.

C. **Termination.** If the DEPARTMENT is dissatisfied with the GOVERNMENTAL BODY’S performance or believes that there has been a substantial decrease in the GOVERNMENTAL BODY’S performance, the DEPARTMENT may give written notice that remedial action shall be taken by the GOVERNMENTAL BODY within seven (7) calendar days. If such action is not taken within the time afforded, the DEPARTMENT may terminate the Agreement by giving seven (7) days written notice to the GOVERNMENTAL BODY. Additionally, the Department may terminate the Agreement by giving **thirty (30)** days written notice. In either instance, the GOVERNMENTAL BODY shall be paid for the value of all authorized and acceptable work performed prior to the date of termination, based upon the payment terms set forth in the Agreement.

D. **Location of Service.** Service to be performed by the GOVERNMENTAL BODY shall be performed as described in Part 5.

E. **Ownership of Documents/Title to Work.**

[Not applicable to this Agreement.]

F. **Software.**

[Not applicable to this Agreement.]

G. **Confidentiality Clause.**

[Not applicable to this Agreement.]

H. **Reporting/Consultation.**
I. Travel Expenses. No expenses for travel, lodging, or per diem shall be paid by the Department pursuant to this Agreement.

J. Indemnification. Unless prohibited by State law, the GOVERNMENTAL BODY agrees to hold harmless and indemnify the DEPARTMENT, and its officials, employees, and agents, from any and all losses, expenses, damages (including loss of use), suits, demands and claims, and shall defend any suit or action, whether at law or in equity, based on any alleged injury or damage of any type arising from the actions or inactions of the GOVERNMENTAL BODY and/or the GOVERNMENTAL BODY'S employees, officials, agents, contractors and subcontractors, and shall pay all damages, judgments, costs, expenses, and fees, including attorney's fees, incurred by the DEPARTMENT and its officials, employees and agents in connection therewith.

K. Equal Employment Opportunities, Affirmative Action, Sexual Harassment. The GOVERNMENTAL BODY will comply with the Illinois Human Rights Act with respect to public contracts, including equal employment opportunity, refraining from unlawful discrimination and having a written sexual harassment policy.

L. Tax Identification Number.

GOVERNMENTAL BODY certifies that:

1. The number shown on this form is a correct taxpayer identification number (or it is waiting for a number to be issued.), and
2. It is not subject to backup withholding because: (a) it is exempt from backup withholding, or (b) has not been notified by the Internal Revenue Service (IRS) that it is subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified the GOVERNMENTAL BODY that it is no longer subject to backup withholding, and
3. It is a U.S. entity (including a U.S. resident alien).

NAME OF GOVERNMENTAL BODY: City of Dekalb
Taxpayer Identification Number: 310-600-5843

Legal Status (check one):

☐ Tax-exempt ☒ Government
☐ Nonresident Alien ☐ Other ____________________

M. International Boycott. The GOVERNMENTAL BODY certifies that neither GOVERNMENTAL BODY nor any substantially owned affiliate is participating or shall participate in an international boycott in violation of the U.S. Export Administration Act of 1979 or the applicable regulations of the U.S. Department of Commerce. This applies to contracts that exceed $10,000 (30 ILCS 582).

N. Forced Labor. The GOVERNMENTAL BODY certifies it complies with the State Prohibition of Goods from Forced Labor Act, and certifies that no foreign-made equipment, materials, or supplies furnished to the DEPARTMENT under this Agreement have been or will be produced in whole or in part by forced labor, or indentured labor under penal sanction (30 ILCS 583)
PART 5
SCOPE OF SERVICE/RESPONSIBILITIES

A. Cost. The DEPARTMENT and the GOVERNMENTAL BODY agree to the maintenance responsibility and to the division of energy costs, for the traffic signals and other traffic control devices listed on the attached Exhibit A.

B. Maintenance. Modernization of traffic control devices is not covered under this agreement. It is agreed that the actual maintenance will be performed by the GOVERNMENTAL BODY indicated on Exhibit A, either with its own forces or through contractual agreements.

C. Maintenance Level. It is agreed that the signals and devices shall be maintained to at least the level of maintenance specified in Exhibit B, which is hereby made a part of this agreement. It is understood this will meet the minimum requirements of the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways.

Additional provisions regarding maintenance may be incorporated in this document upon agreement on both parties.

D. Deficiencies in Maintenance. It is also understood that if, in the judgment of the Regional Engineer, the GOVERNMENTAL BODY has not provided maintenance in accordance with the maintenance level specified for those signal installations and devices which it has agreed to maintain, the DEPARTMENT will give the GOVERNMENTAL BODY a 30 day notice in writing of specific deficiencies. If the GOVERNMENTAL BODY has not corrected the deficiencies and notified the DEPARTMENT within the 30-day period, the DEPARTMENT will arrange for the appropriate maintenance efforts and bill the GOVERNMENTAL BODY for its share of the costs.

E. Interconnect & Timing. The GOVERNMENTAL BODY agrees to maintain all signal equipment and interconnects associated with interconnected signal systems and interconnects with at-grade railroad crossings. The DEPARTMENT, in cooperation with the GOVERNMENTAL BODY, shall determine the signal timing to coordinate and regulate the flow of traffic. No signal timing shall be changed at any state system intersection without prior DEPARTMENT approval. The DEPARTMENT may elect to allow the GOVERNMENTAL BODY to determine the signal timing to coordinate and regulate the flow of traffic at any location. The GOVERNMENTAL BODY shall inform the DEPARTMENT of any changes made in signal timings. The DEPARTMENT reserves the right to withdraw the privilege of timing signals from the GOVERNMENTAL BODY at any time.

Traffic signals interconnected with an at-grade railroad crossing shall not be modified without prior Illinois Commerce Commission and DEPARTMENT notification and approval. Interconnected signals at an at-grade railroad crossing may be repaired to the original condition; however, the Illinois Commerce Commission and the DEPARTMENT must be notified thereof.

F. Interconnections: Installation & Damage. The DEPARTMENT is not responsible for the cost of installing or maintaining traffic signals not on (but interconnected to traffic signals on) U.S. or State routes. Any damage done to State traffic signals in the attempt to connect local traffic signals shall be repaired to the DEPARTMENT’s satisfaction and shall be the responsibility of the GOVERNMENTAL BODY.

G. Master Monitoring Costs. Master controllers installed on State intersections for the coordination of traffic signals are primarily used for the traffic signals located on U.S. or State routes. The GOVERNMENTAL BODY may connect traffic signals to a State owned master controller for the coordination or operation of non-State owned traffic signals, for the purpose of synchronizing time or gaining remote access. If the GOVERNMENTAL BODY desires a communications link to their office for monitoring purposes, the GOVERNMENTAL BODY shall pay the entire cost of installing and maintaining such monitoring system.

H. Payment for Energy Costs. The DEPARTMENT will reimburse the GOVERNMENTAL BODY for the DEPARTMENT’s proportionate share of the energy charges.

I. Costs for Pavement Markings. The DEPARTMENT shall reimburse the GOVERNMENTAL BODY for any DEPARTMENT authorized pavement marking maintenance required for the operations of the traffic signal installation. This shall include any stop bars, crosswalks, symbols, reflectors, edge lines or lane lines required for supplementing the traffic signal installation.
J. Indemnity. The GOVERNMENTAL BODY shall indemnify and hold harmless the DEPARTMENT for any and all third party claims for personal injury and property damage arising solely out of the maintenance of the signals and devices listed in Exhibit A.

K. Maintenance Contractors. Maintenance contracts shall be subject to DEPARTMENT approval prior to award. The DEPARTMENT, after consultation with the GOVERNMENTAL BODY, reserves the right to reject any electrical/maintenance contractor assigned work by the GOVERNMENTAL BODY that, in the judgment of the DEPARTMENT, has proposed or bid rates or charges in excess of usual and customary for the type of work being performed.

L. Emergency Vehicle Preemption Devices. The costs of installation, timing, phasing, and maintenance of emergency vehicle preemption systems shall be the sole responsibility of the GOVERNMENTAL BODY. Any Governmental Body must notify the DEPARTMENT of any change in the emergency vehicle preemption system. However, the DEPARTMENT reserves the right to approve or reject, at any time, the placement of such systems on its traffic signal equipment.

M. Previous Agreements. All traffic signal and traffic control device maintenance and electrical energy provisions contained in presently existing agreements or understandings between the DEPARTMENT and the GOVERNMENTAL BODY for traffic signals and/or other traffic control devices covered by this Master Agreement shall upon execution of this Master Agreement by the DEPARTMENT be superseded and be of no force or effect.

All parking ordinances and provisions bearing on items other than traffic signal and traffic control device maintenance and energy charges contained in presently existing agreements or letters of understanding between the DEPARTMENT and the GOVERNMENTAL BODY shall remain in full force and effect.

N. Modification. Exhibit A can be modified to add or delete signals or devices, but only by written revision signed by the Regional Engineer, the Engineer of Operations and the authorized representative for the GOVERNMENTAL BODY. The modification shall be effective when fully executed and filed with the Clerk or Secretary of the GOVERNMENTAL BODY. This provision applies only to modification of Exhibit A.

O. Plan Review. All traffic signal plans prepared by others for installation on State highways within municipal corporate limits, which are to be added to this agreement, must be reviewed and approved by the DEPARTMENT and the GOVERNMENTAL BODY.
PART 6
COMPENSATION FOR SERVICES

A. Cost Sharing. As indicated in Exhibit A, the cost of energy and maintenance of traffic signals, and/or other traffic control devices shall be shared in proportion to the number of approaches maintained by each unit of government. The maintenance cost of the interconnect and interconnect related equipment, as listed in Exhibit A, as well as engineering costs for any approved coordination and timing studies, shall be shared in proportion to the approaches maintained by each unit of government at all intersections within the interconnected system.

B. Billing. Bills shall be submitted on a quarterly basis. The amount billed shall be the costs incurred less any proceeds from third party damage claims received during the billing period for repair of signals or devices that are the responsibility of the DEPARTMENT. Any proposed single expenditure in excess of $10,000 for repair or damage to an installation must be approved by the DEPARTMENT before the expenditure is made.

The hours, or parts thereof, billed for each maintenance item will be at the actual time directly related to the work task. The DEPARTMENT reserves the right to examine the records of the GOVERNMENTAL BODY to determine that costs billed are fully documented.

GOVERNMENTAL BODY costs are composed of labor, equipment, materials and the quantity of each. The cost for labor will be determined by the actual hourly rate for the employee plus a multiplier calculated by the GOVERNMENTAL BODY to include direct and indirect labor related costs, retirement, social security, health, hospitalization and life insurance, holidays, vacation, sick leave and workers compensation. Equipment costs will be as listed in the Schedule of Average Annual Equipment Ownership Expense. Materials will be at cost.

The cost for contracted work will be the actual cost for the contractor.
PART 7
AGREEMENT AWARD NOTIFICATION

REQUIRED FOR ALL PROJECTS

Does this project receive Federal funds?  ☐ Yes  ☒ No

Amount of Federal funds: __________________________

Federal Project Number: __________________________

Name of Project: ________________________________

CFDA Number*, Federal Agency, Program Title: __________________________

*For CFDA (Catalog of Federal Domestic Assistance) Number, refer to original Federal Award/Grant Agreement.

ANNUAL CERTIFICATION FOR COMPLIANCE WITH FEDERAL OMB-CIRCULAR A-133

NOTICE

- Do not submit this certification to the department with your signed contract.
- This certification applies ONLY to governmental agencies, local units of government and non-profit agencies expending federal funds for this project. It does not apply to for-profit public or private entities.
- If OMB Circular A-133 applies to your organization, this certification or a copy of your OMB A-133 single audit must be submitted to the department at the end of your fiscal year for any fiscal year in which you expended any federal funds related to this contract.

NOTE: ANNUAL COMPLIANCE WITH THIS REQUIREMENT IS MANDATORY FOR EVERY YEAR IN WHICH FEDERAL FUNDS ARE EXPENDED FOR THIS PROJECT BY ANY STATES, LOCAL GOVERNMENTS OR NONPROFIT ORGANIZATIONS. FAILURE TO COMPLY WITH THE ANNUAL CERTIFICATION TO THE DEPARTMENT WILL RESULT IN THE SUSPENSION OF PAYMENTS TO REIMBURSE PROJECT COSTS.

In accordance with OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations, such non-federal entities that expend $500,000 or more in federal awards in a year are required to have a single audit performed in accordance with OMB Circular A-133. The Illinois Department of Transportation (IDOT) is required by federal law to obtain and review the single audit of all entities that had any federally participating funds pass through it, irrespective of the amount provided by IDOT. It is the responsibility of the agencies expending federal funds to comply with the requirements of OMB Circular A-133 and determine whether they are required to have a single audit performed.

In order to comply with this requirement, your agency must provide the following information to the department on an annual basis for every year in which you expended funds for costs associated with this project:

1. If your agency expended $500,000 (or the current OMB Circular A-133 qualifying amount) or more in federal awards from all sources, including other agencies, in a year, you are required to have a single
EXHIBIT A

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

<table>
<thead>
<tr>
<th>LOC. #</th>
<th>INTERSECTION</th>
<th>% OF MAINTENANCE RESPONSIBILITY</th>
<th>% OF ENERGY CHARGES RESPONSIBILITY</th>
<th>AGENCY PERFORMING MAINTENANCE</th>
<th>LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>STATE</td>
<td>LOCAL</td>
<td>OTHER</td>
<td>STATE</td>
</tr>
<tr>
<td>1</td>
<td>IL 38 &amp; ANNIE GILDDEN RD.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>2</td>
<td>IL 38 &amp; CARROL AVE.</td>
<td>67</td>
<td>33</td>
<td>0</td>
<td>67</td>
</tr>
<tr>
<td>3</td>
<td>IL 38 &amp; NORMAL RD.</td>
<td>67</td>
<td>33</td>
<td>0</td>
<td>67</td>
</tr>
<tr>
<td>4</td>
<td>IL 38 &amp; CASTLE DR.</td>
<td>67</td>
<td>33</td>
<td>0</td>
<td>67</td>
</tr>
<tr>
<td>5</td>
<td>IL 38 &amp; PEARL ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>6</td>
<td>IL 38 &amp; FIRST ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>7</td>
<td>IL 38 &amp; SECOND ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>8</td>
<td>IL 38 &amp; THIRD ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>9</td>
<td>IL 38 &amp; IL 23 (FOURTH ST.)</td>
<td>100</td>
<td>0</td>
<td>0</td>
<td>100</td>
</tr>
<tr>
<td>10</td>
<td>IL 38 &amp; SEVENTH ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>11</td>
<td>IL 38 &amp; TENTH ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>12</td>
<td>IL 38 &amp; PEACE RD.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>13</td>
<td>IL 23 &amp; FAIRVIEW DR.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>14</td>
<td>IL 23 &amp; TAYLOR ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>15</td>
<td>IL 23 &amp; LOCUST ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>16</td>
<td>IL 23 &amp; PINE ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>17</td>
<td>IL 23 (4TH ST.) &amp; SYCAMORE RD.</td>
<td>67</td>
<td>33</td>
<td>0</td>
<td>67</td>
</tr>
<tr>
<td>18</td>
<td>IL 23 SYCAMORE RD. &amp; HILLCREST DR./SEVENTH ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>19</td>
<td>IL 23 &amp; HOLLISTER AVE./13TH ST.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>20</td>
<td>IL 23 &amp; DRESSER RD.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>21</td>
<td>IL 23 &amp; GREENWOOD ACRES DR.</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>22</td>
<td>IL 23 &amp; MARKET SQUARE ENTRANCE</td>
<td>0</td>
<td>100</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>23</td>
<td>IL 23 &amp; BARBER GREENE RD.</td>
<td>50</td>
<td>0</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td>24</td>
<td>IL 23 &amp; TARGET/WAL-MART ENTRANCE</td>
<td>0</td>
<td>100</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>25</td>
<td>IL 23 &amp; OAKLAND DR. #</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td>26</td>
<td>IL 23 &amp; GATEWAY DR. #</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td>27</td>
<td>IL 23 &amp; BETHANY DR. #</td>
<td>50</td>
<td>25</td>
<td>25</td>
<td>50</td>
</tr>
</tbody>
</table>
EXHIBIT A

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<th>LOC. #</th>
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<th>% OF MAINTENANCE RESPONSIBILITY</th>
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<th>LEVEL</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>STATE</td>
<td>LOCAL</td>
<td>OTHER</td>
<td>STATE</td>
</tr>
<tr>
<td>28 IL 23 &amp; EDGEBROOK LN./MERCANTIL DR. **</td>
<td>0</td>
<td>0</td>
<td>100</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>29 IL 23 &amp; COLTONVILLE RD./WOODGATE DR. **</td>
<td>0</td>
<td>0</td>
<td>100</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>30 IL 23 &amp; PEACE ROAD **</td>
<td>0</td>
<td>0</td>
<td>100</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>31 IL 23 &amp; PLAZA DR./FARM &amp; FLEET ENTRANCE **</td>
<td>0</td>
<td>0</td>
<td>100</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>STATE 50 OF 162 LEGS</th>
<th>DEKALB 88 OF 162 LEGS</th>
<th>COUNTY 11 OF 162 LEGS</th>
<th>SYCAMORE 11 OF 162 LEGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>VMS SYSTEM MAINTENANCE</td>
<td>31%</td>
<td>54%</td>
<td>7%</td>
<td>7%</td>
</tr>
</tbody>
</table>

THE STATE DOES NOT PARTICPATE IN TRAFFIC SIGNAL PREEMPTION AND HIGHWAY LIGHTING

# = DEKALB WILL BILL THE CIT OF SYCAMORE AND THE DEPARTMENT OF TRANSPORTATION FOR THEIR SHARE OF THE SIGNAL MAINTENANCE AND ENERGY COSTS AS INDICATED.

** = LISTED VMS SYSTEM INFORMATION ONLY. BILLING WILL BE MADE TO COUNTY OR CITY OF SYCAMORE.
EXHIBIT B
TRAFFIC SIGNAL MAINTENANCE PROVISIONS

A. GENERAL PROVISIONS

1. CABINET PACK
Wiring diagrams, phase diagrams, and manuals that are required to be in each traffic signal controller cabinet at the time of construction completion shall remain in the cabinet. Written documentation of all traffic signal timing changes shall be provided in the cabinet. All entries shall be written in a clear and concise manner. The agent of the maintaining agency making any entries shall provide his/her signature and date of entry. These shall be kept in the cabinet to assist the DEPARTMENT on emergency call outs.

2. HARDWARE SPECIFICATIONS
All equipment and material used shall comply with the requirements of the DEPARTMENT’s Standard Specifications for Road and Bridge Construction. Failure to meet the DEPARTMENT’s specifications shall be justification for permanent removal of the non-compliant equipment by the DEPARTMENT, with the cost of removal to be the responsibility of the GOVERNMENTAL BODY.

Any costs incurred as a result of exceeding the DEPARTMENT’s specifications for installing new equipment or painting new or used equipment; for example, installing decorative style poles, posts, or mast arm assemblies, will be the sole responsibility of the GOVERNMENTAL BODY.

3. HIGHWAY LIGHTING
For maintenance involving combination traffic signal and lighting unit mast arm assemblies and poles, the foundation, traffic signal mast arm assembly, pole and all signal cable shall be considered part of the traffic signal system. The lighting arm, luminaire and all lighting cable shall be part of the highway lighting system.

The highway lighting system components of each combination mast arm assembly and pole shall be tested for proper operation and physical condition during the intersection cabinet inspection. All cost of inspecting and maintaining the highway lighting system equipment, is the responsibility of the GOVERNMENTAL BODY. In addition to regular inspection and maintenance, all cost of repairing or replacing damaged or missing highway lighting system equipment is the responsibility of the GOVERNMENTAL BODY.

4. EMERGENCY VEHICLE PREEMPTION SYSTEM
Test Emergency Vehicle Preemption System (EVPS) equipment for proper operation and physical condition during the intersection cabinet inspection. All program settings and each sequence of operation must be verified to be correct during each inspection. All cost of inspection and maintaining the EVPS equipment, including the light detectors, light detector amplifiers, radio transmitters and receivers, antennas, confirmation lights, and cables and related components, is the responsibility of the GOVERNMENTAL BODY. In addition to regular inspection and maintenance, all cost of repairing or replacing damaged or missing EVPS equipment is the responsibility of the GOVERNMENTAL BODY.
5. RAILROAD PREEMPTION
At all locations with railroad/traffic signal interconnects, respond to any and all emergency and all red flash alarms in a timely manner and notify the Illinois Commerce Commission and the DEPARTMENT of the malfunction.

None of the traffic signal railroad preemt parameters including but not limited to the phase timings, phase sequences and pedestrian and vehicular clearance intervals can be modified without prior approval from the DEPARTMENT and the Illinois Commerce Commission.

Maintain unique spare controller data modules or sets of data chips containing the final railroad preemption parameters for each location.

Cooperate in any inspection as deemed necessary by the DEPARTMENT or the Illinois Commerce Commission.

The DEPARTMENT shall provide contact personnel available at all times to who railroad preemption malfunctions must be reported.

6. DAMAGE REPAIRS
Repair or replace any and all equipment damaged by any cause whatsoever.

7. ACCIDENT DAMAGE
Be responsible to make recovery for damage to any part of the installation or system from the party causing the damage.

Whenever third party claims cannot be recovered, the DEPARTMENT shall share in the loss.

8. TEMPORARY TRAFFIC CONTROL
Provide temporary traffic control during a period of equipment failure or for when the controller must be disconnected. This may be accomplished through the installation of a spare controller, placing the intersection on flash, manually operating the controller, manually directing traffic through the use of proper authorities, or installing temporary stop signs which will be removed once the signal is in working condition.

9. EMERGENCY PERSONNEL
Provide skilled maintenance personnel who will be available to respond without delay to emergency calls. This may be provided by agency forces, contract, or maintenance agreement. Controller failure, lights out, knockdowns, or two (2) red lights out at intersection are considered emergencies.

Provide the DEPARTMENT the names, addresses and telephone numbers of at least two persons, who will be available for emergency repair of the traffic signals and keep the DEPARTMENT informed of any changes of same.

10. L.E.D. SIGNAL HEADS
Install all light emitting diodes (L.E.D.) signal heads according to instructions provided by each head's manufacturer and vendor so as to prolong their life and assure compliance under any warranties. Maintain logs of the dates of the L.E.D. modules installation for warranty and for end of service life determination purposes.
B. AS REPORTED OR OBSERVED

1. LAMP REPLACEMENT
Replace burned out lamps for all red signal indications within twenty-four (24) hours of notification of burnout or on the next business day following the notification. However, if two or more red indications for an approach are burned out, these lamps must be replaced as soon as possible, and under no circumstances longer than twenty-four (24) hours after notification. Replace all other burned out lamps within forty-eight (48) hours or next business day of notification of burnout. Lamp changes shall always include a lens cleaning.

2. SIGNAL ALIGNMENT
Keep signal heads properly adjusted, including plumb, and tightly mounted. All controller cabinets, signal posts and controller pedestals should be tight on their foundations and in alignment.

3. CONTROLLER PROBLEMS
Check the controllers, relays, and detectors after receiving complaints or calls to ascertain that they are functioning properly and make all necessary repairs and replacement.

4. L.E.D. SIGNAL HEAD AND L.E.D. MODULE REPLACEMENT
An L.E.D. module shall be considered failed and shall be replaced if at least one-fourth of the signal indication is dark or if the module fails to meet ITE specification on minimum maintained luminous intensity.

Replace failed modules for all red signal indications within twenty-four (24) hours of notification of failure or on the next business day following the notification. However, if two or more red indications for an approach are failed, these modules must be replaced as soon as possible, and under no circumstances longer than twenty-four (24) hours after notification. Replace all other failed modules within forty-eight (48) hours or next business day of notification of failure.

Provide replacement light emitting diodes (L.E.D.) signal heads and modules that fully comply to the latest applicable Institute of Transportation Engineers (I.T.E.) specifications for vehicular and pedestrian L.E.D. signal modules, including but not limited to, color and intensity requirements. The signal and pedestrian housings shall also comply with the applicable ITE specifications.

5. PAINTING
Repaint all signal components exposed to weather as needed.

C. WEEKLY

1. MASTER CONTROLLER SYSTEMS
At locations that are a part of a closed loop signal system maintained by the GOVERNMENTAL BODY, repair any and all malfunctions in a timely manner so that the signals remain under the control of the master at all times.

As needed assist in the implementation of the signal system timing plans.

Maintain the central signal system software on a PC so that the signal system is monitored weekly. Check weekly by phone or location visit for any malfunction. Verify software accuracy to central office software.
D. ANNUAL

1. CABINET INSPECTION
Check the controllers, relays, and detectors to ascertain that they are functioning properly and make all necessary repairs and replacement.

Keep interior of controller cabinet in a clean and neat condition at all times.

2. OBSERVE SIGNALS
Observe the signals at the time of the annual cabinet inspection. This involves stopping and watching for correct detection and timing operation.

3. DETECTION TESTING
Test and inspect vehicle detection inductance loops, loop detectors, and pedestrian detection during cabinet visit annually.

4. VIDEO DETECTION TESTING
Inspect, maintain, and clean all video detection and surveillance systems annually or as needed, to achieve clean lenses, proper alignment and proper focus. This shall include system camera, lenses, camera housings and hood/shield, pan, tilt, and zoom mechanisms and motors, mounting brackets and hardware, poles, microprocessors, controller, cables and communication equipment, and other related components. Maintenance shall include modifications to programmable detection zones.

5. RELAMP
For the remaining incandescent signal heads, clean reflectors, lenses and lamps once at least every twelve (12) months or more often, if necessary. Replacement of lamps shall be performed on the same occasion as the cleaning required in this provision.

6. CONTROLLER CHECK
When solid state controllers malfunction, they shall be removed, repaired, and bench checked. Solid state controllers shall not be removed for annual maintenance inspections.

This annual check should verify software with central office software and reprint cabinet pack timings sheet. Controller check shall occur during a annual cabinet inspection.

7. FUSE AND BREAKER CHECKS
Fuse and breaker check should occur during a annual cabinet inspection. Replace burned out fuses or deteriorated breakers as needed.

8. CLEARANCE TRIMMING
Remove any obstruction blocking the line of sight of the traffic signal face to the motorist. The maintaining agency shall trim trees, bushes or any other form of vegetation blocking said lines of sight. The maintaining agency shall remove, or order the removal of, any man-made obstructions such as signs or banners blocking said line of sight. Visibility for line of sight shall meet the standards established and contained in the Manual on Uniform Traffic Control Devices (MUTCD). All trimmed vegetation shall be legally disposed of by the maintaining agency off the right of way.
9. HARDWARE INSPECTION
Inspect all mast arm assemblies, mast arm poles, brackets (or other types of hardware) supporting traffic heads or pedestrian signal heads on an annual basis. The inspection shall focus on the structural elements of the mast arm assembly and must include a close up, arms length investigation of the mast arm, pole, mast to pole connection, base plate, and anchor bolts.

The arm of the assembly shall be visually inspected at all signal head connections for any defects, such as cracks or buckles. Inspect the mast arm to pole connection for significant loss of section, cracks in welds or base metal, and deterioration of the connection plates. The bolts of the arm to pole connection shall be inspected for tightness and condition. Check the pole for external corrosion, impact damage, rust through perforation, deflection, distortion, or cracking. Closely inspect pole for corrosion near the base plate, especially if mounted on a grout bed. Check welds of the pole to base plate connection for cracks. Inspect base plate for section loss or deformation. Inspect mast arm anchor bolts for any corrosion or bending, and for loose or missing nuts.

Upon discovery of any buckles or significant structural defects (loose or missing nuts, severe corrosion or dents, cracks in welds, plate or structure, etc.), immediately notify the DEPARTMENT.

10 PAVEMENT MARKINGS
Inspect pavement markings and replace as necessary to insure proper motorist and pedestrian guidance. Insure that stop bars, symbols and crosswalks are in good condition. Insure lane, edge and center lines, and reflectors, provide clear delineation for motorists during daytime and nighttime.