COMMITTEE OF THE WHOLE JULY 15, 2025 VILLAGE BOARD ROOM 2200 HARNISH DRIVE, ALGONQUIN 7:45 P.M.

Trustee Glogowski – Chairperson Trustee Dianis Trustee Smith Trustee Brehmer Trustee Auger Trustee Spella President Sosine

∞ AGENDA ∞

1. Roll Call – Establish a Quorum

2. Public Comment – Audience Participation (Persons wishing to address the Committee must register with the Chairperson prior to roll call.)

3. Community Development

- A. Consider the Vigeo Care Center Anniversary Public Event on August 13, 2025
- B. Consider the America's Antique Mall Public Event/Car Show on August 16, 2025
- C. Consider Development Milestones for the Car Wash and Self-Storage Special Uses in the 2075 Redevelopment Subdivision

4. General Administration

- A. Consider the Algonquin Recreation Fall Events:
 - 1) Algonquin Kite Festival Sunday, September 29 from 11:00-3:00p at Spella Park
 - 2) Hispanic Heritage Festival Saturday, October 4 from 2:00-4:00p Behind the Library
 - 3) Trick or Treat Trail Saturday, October 18 from 4:00-6:00p on Main Street
 - 4) Miracle on Main Saturday, December 6 from 4:00-7:00p on Main Street

5. Public Works & Safety

- A. Consider the 2025 MFT Expenditures Resolution
- B. Consider an Agreement with H&H Electric for the 2025 Street Light Maintenance Program
- C. Consider an Agreement with Alpha Maintenance Services Inc. for the 2025 Hydrant Maintenance Project
- D. Consider an Agreement with Stanton Mechanical for the Public Works and Water Plant #3 HVAC Controls
- 6. Executive Session (if needed)
- 7. Other Business
- 8. Adjournment



Village of Algonquin

2200 Harnish Drive, Algonquin, IL (847) 658-2700 | www.algonquin.org

AGENDA ITEM

MEETING TYPE:	Committee of the Whole
MEETING DATE:	July 15, 2025
SUBMITTED BY:	Patrick M Knapp, AICP, Director Stephanie Barajas, Planner
DEPARTMENT:	Community Development
<u>SUBJECT:</u>	Vigeo Care Center; 1 st Anniversary Event, Public Event License – August 13, 2025

ACTION REQUESTED:

Jessica Christiansen, of Vigeo Care Center, is seeking approval of a Public Event License for an anniversary event.

DISCUSSION:

Vigeo Care Center will be hosting its 1st anniversary event on August 13, 2025, from 3:00 PM to 8:00 PM at its location, 1442 Merchant Drive. It will take place both inside the business and in the adjacent parking lot. The event will include product demonstrations, social activities, complimentary food, and live acoustic music from 3:00 PM to 7:00 PM. Village Vintner will provide catering services and will be inside the building. There will also be a multi-Chamber Ribbon Cutting Ceremony, including the Algonquin-Lake in the Hills, Huntley Area, and Northern Kane County Chambers of Commerce. The expected number of attendees is two hundred fifty (250). Parking will be available on-site.

The Applicant is also seeking approval of two (2) food trucks to provide complimentary food to event attendees. While the intent is for the food to be provided at no cost as part of the event, food trucks are not typically permitted in locations within close proximity to existing brick-and-mortar food establishments, such as those in the Randall Road Corridor. As such, the food truck request does not meet the Village's policies related to mobile food vendors. Allowing food trucks in this area, even as part of a private event, will create inconsistencies with established policy and may set a precedent for similar future requests. For this reason, Village staff does not recommend approval of the food truck portion of the request and suggests they cater from an existing business in Algonquin, as they are doing with the Village Vintner.

RECOMMENDATION:

All Village Departments and the Algonquin-Lake in the Hills Fire Protection District (ALFPD) have reviewed this request and recommend that the Committee of the Whole advance this matter to the Village Board for approval, subject to the following conditions:

- Public Event License Fees shall be paid prior to the event;
- Village Police officers and other officials shall have free access to the event at all times to ensure that the event complies with the Municipal Code;
- Final site and circulation plans are subject to review and approval by Village Staff and the ALFPD;

Public Event License – Vigeo Care Center Anniversary Event – August 13, 2025 7/15/2025

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- Impacted neighboring tenants shall be notified of the event at least one week in advance;
- A minimum of 5 feet of unobstructed sidewalk in front of the business must be maintained at all times;
- The accessible parking spaces and access aisle in the event area shall be temporarily relocated for the duration of the event. The location and signage are subject to Village Staff approval;
- No alcohol shall be sold or consumed on the property;
- No temporary signage, such as flags or portable ground signs, is permitted on or off-site;
- Barricades shall be used to indicate the limitations of the event;
- Any temporary tents or structures shall be properly secured. The band tent shall have a current fire retardant certification. No cooking shall take place under a tent. In the event of unfavorable weather conditions, any temporary tents or structures shall be vacated and removed, and no temporary tent or structure shall be used for shelter;
- The event coordinator is responsible for suspending or canceling the event in case of structural concerns, electrical malfunctions, or storms that may include wind above 40 mph, lightning, tornado warnings, unruly crowds, or any other issues that may pose a risk or danger to the public.

If the Committee advances the request with food trucks to the Village Board, staff recommends the following conditions:

- The food trucks are strictly prohibited from selling food or beverages directly to individual attendees or members of the public. No on-site sales or individual transactions are allowed;
- The food truck operators shall each apply for a Special Event Permit at least 5 business days prior to the event. The applicant shall apply applicable Temporary Food Service permit(s) from the McHenry County Health Department and the approved permits shall be shared with Village Staff. All necessary inspections shall be allowed to occur.

ATTACHMENTS:

- Site Plan
- Public Event License Application

Pu	ublic Event Lice	ense – Vigeo Care (Center Anniversa	ry Event – Au	gust 13, 20	25
7/1	15/2025					
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Village of Algonquin, Illinois

Public Event License – Vigeo Care Center Anniversary Event – August 13, 2025 7/15/2025







Village of Algonquin PUBLIC EVENT/ENTERTAINMENT LICENSE APPLICATION

In order for the Village of Algonquin to assist you with your Public Event, please fill out the information below and return to the Ganek Municipal Center (2200 Harnish Drive) or permits@algonquin.org at least 45 days prior to the event.

Please type or print legibly.
Official Name of the Event: Vigeo Hedspa Anniversary Party
Sponsoring Organization: Name: <u>Vigeo Corre Center</u> Address: <u>142 Nerchant Dr</u> City, State, ZIP: <u>Alagnovin</u> , <u>IC 60102</u> Phone: <u>I</u> Email: <u>Info & Vigeo Corre.</u> <u>Corre</u>
Event Coordinator: Name: Greg Christiansen Home Address: 1442 renchantif Dr City, State ZIP: Alaonavin 16 60102 Phone:Email: greg @ Ugeocane . Com
Event Information:
Describe the Nature of the Event: Business anniversary party with Networking and business promotion. Two food tricks Catening without onsite sales. Live acoustic MUSIC. New Event Repeat Event If repeat, will anything be different this year?
Event Address: 142 Herchart Dr Algonquin 16 60102. Date(s) and Time(s) of the Event: 08/13/25 & from 5pm - 8pm
Rain Date(s), if applicable:
Set-Up Date/Time: 08/12/25 2pm
Maximum Number of Attendees/Participants Expected: 250
Admission Fee: Yes No K If Yes, list fee(s) to be charged:
How will the revenue be used (include donations to non-profit or charitable organizations): The only
revenue will be coming from purchased services that
we offer

Event Website: https://m. lacebook.com/events/7536767674092269

Event Details:

Describe provided security, including who will be providing the security (name and contact information), hours, and a security plan: _____

No security provided
Describe parking or traffic control, including the location of extra parking and the number of spaces allocated, and how overflow parking will be handled: <u>These</u> will be no troffic control
Partin is avoilable around the location
Will there be a need for road closures? Yes No If Yes, please explain:
Are you requesting Algonquin Police Officer(s) presence? Yes No If Yes, to perform what function?
Do you want a fire truck or ambulance present? Yes No If Yes, for what hours and to perform what function?
Are you wishing to post temporary sign(s) announcing the event? Yes No X If Yes, please describe desired size, location and date(s) that the signage will be displayed:
Do you wish to serve alcoholic beverages? YesNoNo
If Yes, do you have DRAM Shop Insurance for the sale/consumption of alcohol? Yes No If Yes, attach a copy of the policy.
Will you have live entertainment? (e.g. bands, D.J., amplified sound, etc.) Yes No No
Pino Fanino 5pm-5pm; no stage; acoustic only
Jimmy and Justin 5-7pm; no slage; acoustic
persibly we will have a seed

Do you foresee any other special needs for this event? (Physical set-up assistance, waste removal, portable toilets and hand washing stations, electricity, generator, running water, tent(s), etc.):

Do you plan on holding a raffle during this event? YesN (Must be an Algonquin-based, non-profit organization)	
Name of on-site contact during the event (please print): Like GA	scorows ki
On-site contact's cell number:	
On-site contact's home number: N. a	

Affidavit of Applicant:

I, the undersigned applicant, or authorized agent of the above noted organization, swear or affirm that the matters stated in the foregoing application are true and correct upon my personal knowledge and information for the purpose of requesting the Village of Algonquin to issue the permit herein applied for, that I am qualified and eligible to obtain the permit applied for and agree to pay all fees, to meet all requirements of the Algonquin Village Code, and any additional regulations, conditions, or restrictions set forth in the permit and to comply with the laws of the Village of Algonquin, the State of Illinois, and the United States of America in the conduct of the Public Event described herein. In addition, Applicant certifies, by signing the application, that, pursuant to 720ILCS 5/11-9.4(c), no sex offenders are employed by the carnival operator, and that no carnival employees are fugitives from Illinois or any other state's law enforcement agencies. I (or the above named organization) further agree(s) to hold harmless and indemnify the Village, its officials, employees and successors and assigns, for any and all liability, damages, suits, claims and demands for damages at law or in equity it incurs as a result and arising either directly or indirectly out of the public event noted above including but not limited to damages and

attorney nature of Applicant JESSICA CHRISTLANSEN Printed Name of Applicant

6 74 75 Date

Indemnification, Waiver and Release

To be signed by all: applicant, sponsor, organizer, promoter and permitee/licensee.

The Permittee/Licensee shall indemnify and hold harmless the Village, its officers, boards, commissions, agents, elected, elected officials, and employees (collectively, "the Village Indemnitees") from any and all costs, demands, expenses, fees and expenses, arising out of: (a) breach or violation by the Permittee/Licensee of any of it certifications, representations, warranties, covenants or agreements in its application and permit/license issued by the Village; (b) any actual or alleged death or injury to any person, damage to any property or any other damage or loss claimed to result in whole or in part from the negligent performance by or on behalf of the Permittee/Licensee; or (c) any negligent act, activity or omission of permittee or an or its employees, representatives, subcontractors or agents.

The Permitee/Licensee agrees to indemnify, defend and hold harmless the Village Indemnitees against and from any and all losses, claims, demands, causes of action, actions, suits, proceedings, damages, costs and/or liabilities of every kind and nature, whatsoever (including, but not limited to expenses for reasonable legal fees, and disbursements and liabilities assumed by the Village in connection therewith), to persons or property, in any way arising out of or through the acts or omissions of the Permitee/Licensee, its servants, agents or employees, or to which the negligence of the Permittee/Licensee shall in any way contribute.

Permitee/Licensee hereby waives and releases all claims against the Village Indemnitees or arising out of the issuance of a permit to Permitee/Licensee for any and all injuries to persons or damage to property from any cause arising at any time during the event listed herein or the issuance of the Permit/License.

The term "Permittee/Licensee" refers to the applicant, as well as any sponsor, organizer, promoter of the event. Each undersigned represents and warrants that he/she has authority to execute this Indemnification, Waiver and Release Agreement on behalf of the person or entity for which he/she has signed.

Permittee/ Licensee:	Jassice Chnistlansen	
Circle all that apply:	Applicant Sponsor Organizer Promoter	>
By:	Print. AMANNANSEN	_
	[Signature]	
Date:	6124125	





Village of Algonquin

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AGENDA ITEM

MEETING TYPE:	Committee of the Whole
MEETING DATE:	July 15, 2025
SUBMITTED BY:	Patrick M Knapp, AICP, Director Stephanie Barajas, Planner
DEPARTMENT:	Community Development
<u>SUBJECT:</u>	America's Antique Mall; Car Show, Public Event/Entertainment License – August 16, 2025

ACTION REQUESTED:

Julie Coppedge, of America's Antique Mall, is seeking approval of a public event/entertainment license for a car show.

DISCUSSION:

The applicant is collaborating with Rudy Kay from Cruisin' Music Radio to host the car show on Saturday, August 16, 2025, from 10:00 am to 2:00 pm, in the parking lot of America's Antique Mall at 2451 South Randall Road. This event will be the second car show hosted by America's Antique Mall this year. The car show will include a food truck, a DJ for music and announcements, and will promote shopping at the antique mall. Car registration will be from 10:00 am to 11:30 am. The registration fee will be \$20 per vehicle and attendees can enter for free. Please note that the food truck is consistent with the Village's policies regarding mobile food vendors, as there are no existing brick-and-mortar food establishments in the area.

The parking spaces in the center of the parking lot will be reserved for the car show participants and the food truck. There are one hundred eight (108) parking spaces in the center parking rows, not including six (6) ADA parking stalls. The food truck will use four (4) of these parking spaces. The applicant noted that the participating vehicles will be spread out for viewing and will not occupy all one hundred four (104) spaces. Attendees and customers will park in the perimeter parking rows, which total sixty-eight (68) parking spaces. Staff recommends a condition to limit the number of car show vehicles allowed to register to ninety-five (95) and to restrict the car show parking area to the interior parking spaces.

RECOMMENDATION:

All Village Departments have reviewed this request and recommend that the Committee of the Whole advance this matter to the Village Board for approval, subject to the following conditions:

- Public Event License Fees must be paid prior to the event;
- Village Police officers and other officials shall have free access to the event at all times to ensure that the event complies with the Municipal Code;
- A maximum of ninety-five (95) car show vehicles shall be allowed. Such vehicles shall only park in the interior parking rows, as shown in green on the site plan;
- Impacted neighboring tenants shall be notified of the event at least one week in advance;

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- The Applicant shall provide written permission from the adjacent property owner(s) for the use of their parking facilities prior to the event;
- Traffic on public roadways shall not be impeded in any manner;
- Final site and circulation plans are subject to review and approval by CD Staff, Police, Fire, and Public Works as needed. Any changes to the site plan, event days, event hours, and details of the event shall be approved by Village Staff before such change can occur;
- All drive aisles shall remain clear of vehicles or other obstructions at all times;
- A minimum of 5 feet of unobstructed sidewalk in front of the business must be maintained at all times, including in front of the DJ Booth. Vehicles shall not be parked on the sidewalk;
- All parking shall be on paved surfaces approved for such use;
- The Village of Algonquin does not provide water or electricity for food trucks;
- The food truck operators shall each apply for a Special Event Permit at least 5 business days prior to the event. Temporary Food Service permit(s) shall be obtained from the Kane County Health Department and the necessary inspections shall be allowed. A copy of the permit(s) shall be shared with the Village of Algonquin Community Development Department;
- The event coordinator is responsible for suspending or canceling the event in case of structural concerns, electrical malfunctions, or storms that may include wind in excess of 40 mph, lightning, tornado warnings, unruly crowds, or any other issues that may pose a risk or danger to the public;
- Any temporary tents or structures shall be properly weighted or tied down. In the event of unfavorable weather conditions, any temporary tents or structures shall be vacated and removed, and no temporary tent or structure shall be used for shelter;
- No temporary signage, such as flags or portable ground signs, is permitted on or offsite;
- No alcohol shall be sold or consumed on the property.

ATTACHMENTS:

- Public Event License Application
- Site Plan



Village of Algonquin PUBLIC EVENT/ENTERTAINMENT LICENSE APPLICATION

In order for the Village of Algonquin to assist you with your Public Event, please fill out the information below and return to the Ganek Municipal Center (2200 Harnish Drive. or permits@algonquin.org at least 45 days prior to the event.

Please type or print legibly.

Official Name of the Event: America's Antique Mall Car Show
Sponsoring Organization: Name: America's Antique Mall Contact Name: Julie Coppedge Address: 2451 S. Randall Rd City, State, ZIP: Algonquin, IL 60102 Phone: Email: Julie@rpscapital.com
Event Coordinator: Name: Julie Coppedge Home Address: NA City, State, ZIP: Phone: Email: Julie@rpscapital.com
Event Information:
Describe the Nature of the Event: Vintage Car Show for our Vendors, Shoppers and the
Vintage Car lovers in Algonquin
New Event Repeat Event If repeat, will anything be different this year?
It will be pretty similar as we are working with Rudy Kay again, but this
event is not assocaiated with the Freemason group.
Event Address: 2451 S. Randall Rd
Date(s) and Time(s) of the Event: August 16, 10am - 2pm Registration begins at 9:30am
Rain Date(s), if applicable: August 17
Set-Up Date/Time: August 16, 9am
Maximum Number of Attendees/Participants Expected: 200 through out the day
$\label{eq:AdmissionFee:Yes} \ \underline{\textbf{X}} No ___ If Yes, list fee(s) to be charged: \\ \frac{\mbox{Addmission is free, but cars}}{\mbox{have to register and pay}}$
How will the revenue be used (include donations to non-profit or charitable organizations):
This revenue is collected by our partner Rudy Kay and covers the cost of the $\frac{1}{2}$

Event Website: www.americasantiquemall.com (look under events for algonquin

Event Details:

Describe provided security, including who will be providing the security (name and contact information), hours, and a security plan: _____

Our staff and team of volunteers coordinated by Rudy Kay

Describe parking or traffic control, including the location of extra parking and the number of spaces allocated, and how overflow parking will be handled:

Traffic control will be handled by our team and our neighbors on both sides

are agreable to over flow parking.

Will there be a need for road closures? Yes _____ No x ____ If Yes, please explain: _____

Are you requesting Algonquin Police Officer(s) presence? Yes _____ Nox___ If Yes, to perform what function?

Do you want a fire truck or ambulance present? Yes _____ No x ____ If Yes, for what hours and to perform what function? _____

Are you wishing to post temporary sign(s) announcing the event? Yes	_No	If Yes, please describe desired size, location
and date(s) that the signage will be displayed: no		

Do you wish to serve alcoholic beverages? Yes _____ No x

If Yes, do you have DRAM Shop Insurance for the sale/consumption of alcohol? Yes _____ No _____ *If Yes, attach a copy of the policy.*

Will you have live entertainment? (e.g. bands, D.J., amplified sound, etc.) Yes \underline{x} No ________ If Yes, please describe type, band name(s), and hours of performance and if there will be a stage: _________

We will have Rudy Kay as a DJ who will bring his own equiptment and have a

microphone to announce winners

Do you foresee any other special needs for this event? (Physical set-up assistance, waste removal, portable toilets and hand washing stations, electricity, generator, running water, tent(s), etc.):

no	
Do you plan on holding a raffle during this event? Yes (Must be an Algonquin-based, non-profit organization)	No If Rudy Holds a raffle he will apply seperately
Name of on-site contact during the event (please print): <u>Dana</u> <u>Je</u> On-site contact's cell number: On-site contact's work number:	essogne – Store Manager

Affidavit of Applicant:

I, the undersigned applicant, or authorized agent of the above noted organization, swear or affirm that the matters stated in the foregoing application are true and correct upon my personal knowledge and information for the purpose of requesting the Village of Algonquin to issue the permit herein applied for, that I am qualified and eligible to obtain the permit applied for and agree to pay all fees, to meet all requirements of the Algonquin Village Code, and any additional regulations, conditions, or restrictions set forth in the permit and to comply with the laws of the Village of Algonquin, the State of Illinois, and the United States of America in the conduct of the Public Event described herein. In addition, Applicant certifies, by signing the application, that, pursuant to 720ILCS 5/11-9.4(c), no sex offenders are employed by the carnival operator, and that no carnival employees are fugitives from Illinois or any other state's law enforcement agencies. I (or the above named organization) further agree(s) to hold harmless and indemnify the Village, its officials, employees and successors and assigns, for any and all liability, damages, suits, claims and demands for damages at law or in equity it incurs as a result and arising either directly or indirectly out of the public event noted above including but not limited to damages and attorney's fees.

Guld Tork Signature of Applicant

On-site contact's home number:

7/9/25

Date

Julie Coppedge Printed Name of Applicant





Village of Algonquin

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AGENDA ITEM

MEETING TYPE:	Committee of the Whole
MEETING DATE:	July 15, 2025
SUBMITTED BY:	Patrick M. Knapp, AICP, Director
DEPARTMENT:	Community Development Department
<u>SUBJECT:</u>	Suggested Development Milestones to Consider for the Car Wash and Self-Storage Special Uses in the 2075 Redevelopment Subdivision

DISCUSSION:

This item was continued from the July 8, 2025, Committee of the Whole to give staff a chance to recommend development milestones for the developers to achieve in the next six months, or by February 5th, 2026, assuming an August 5th, 2025, Special Use Permit extension. Below are staff's recommended milestones for each of the developments. The developer is also encouraged to reach each milestone in advance of the deadline. Staff believes that these are realistic milestones for each developer to meet.

2055 East Algonquin Road – Car Wash Special Use Permit

Staff's recommended six-month goal is for construction to begin.

- Bi-Weekly status updates Submitted in writing to Village Staff every other Friday
- Building Permit approved Before or on Friday, October 31, 2025
 - o Requires
 - Submittal, Review, Approval, Payment
 - Note: Code dictates that a building permit cannot be issued until the Site Development Permit is issued. However, a Building Permit can be <u>ready</u> for issuance prior to the Site Development Permit being issued.
- Site Development Permit issued Before or on Wednesday, December 31, 2025
 - o Requires
 - Finalizing site engineering, fees paid
 - Bonds/LOCs submitted
 - Applicable State & Federal Permits approved
 - Pre-Construction Meeting
- Building Permit issued Before or on Wednesday, December 31, 2025
 - Note: can be issued immediately after the Site Development Permit is issued.
- Construction activity commences Before or on Friday, January 30, 2026

- Provide documentation to staff proving that the financing is secured for the \$5,700,000 car wash development.
- Present Status Update to consider Special Use Extension or Termination Tuesday, February 10, 2026, Committee of the Whole
 - If the car wash developer makes a good faith effort to meet the milestones but still does not begin construction due to an <u>extraneous</u> circumstance, staff recommends that the Village Engineer either recommend or deny a 3-month Special Use extension.

<u> 2075 East Algonquin Road - Self Storage Special Use Permit</u>

Staff's recommended six-month goal is a building that is ready to open

- Permit(s) for rooftop units retroactively submitted, reviewed, issued, approved, inspected, and closed Before SUP is extended at the August 8, 2025, Village Board Meeting
 - *Mr. Schwartz mentioned that the rooftop units were replaced at the July 8, 2025, Committee of the Whole Meeting. This work occurred between October 3, 2022, and July 3, 2023, without permits.*
- Bi-Weekly status updates Submitted in writing to Village Staff every other Friday
- Building Permit issued On or Before Thursday, August 31, 2025
 - o Requires
 - Submittal, Review, Approval, Payment, Issuance
- Pass interior inspection related to the building permit On or Before Friday, October 31, 2025
 - o does not include inspections related to demolition, RTUs, or exterior site work
- Prestock Inspection passed On or Before Friday, January 16, 2026
 - A passed Prestock Inspection requires approval from Community Development Inspectors and the Fire District. Once this inspection is passed, the developer can stock equipment and train staff.
- Temporary Certificate of Occupancy (or TCO) issued On or Before Friday, January 30, 2026
 - o Required
 - Building Commissioner, Fire District, Public Works, and Zoning approval
 - Escrow for landscaping in the amount of 110% of what remains to be completed. This amount also needs to include labor costs. Escrow will be returned once landscaping is complete and the Final Certificate of Occupancy is issued.
 - Once a TCO is issued, the Self-Storage can open to the Public. Note that there may be some outside items that cannot be completed until later in the Spring. These items typically include concrete/asphalt work and landscaping.
- The site is kept in clean condition.
- Provide documentation proving that the financing is approved to build the project.

- Present Status Update to consider Special Use Extension or Termination Tuesday, February 10, 2026, Committee of the Whole
 - If the self-storage developer makes a good faith effort to meet the milestones but is not issued a Temporary Certificate of Occupancy by 1/30/2026 due to an <u>extraneous</u> circumstance and is substantially completed, staff recommends that the Building Commissioner either recommend or deny a 3-month Special Use extension.



Village of Algonquin

The Gem of the Fox River Valley

MEMORANDUM

TO:	Tim Schloneger, Village Manager
FROM:	Stacey VanEnkevort, Recreation Director
DATE:	July 2, 2025
SUBJECT:	Algonquin Recreation Fall Events Request for Approval and Street Closure

The Recreation Department is preparing for the upcoming Fall events in Algonquin. In an effort to provide the safest possible experience for the Trick or Treat Trail and the Miracle on Main, Main Street is planned to be closed to traffic. These events encourage participants to come to Algonquin and enjoy what the Village, especially the downtown area has to offer.

Schedule of Events

- Algonquin Kite Festival Sunday, September 29 from 11:00-3:00p located at Spella Park Summary: This is a repeat of our Annual Kite Festival in cooperation with Algonquin Area Public Library and Chicago Kite which consists of professional kite flyers, public kite flying, activities, music and food trucks.
- 2. Hispanic Heritage Festival Saturday, October 4 from 2:00-4:00p behind the library Summary: This is a new event to celebrate Hispanic Heritage Month in partnership with the Algonquin Area Public Library which will include a bilingual musical performance catered to children, a bilingual story time, crafts, Hispanic owned food trucks and more.
- Trick or Treat Trail Saturday, October 18 from 4:00-6:00p on Main Street (with street closure) Summary: This is a repeat event on Main St. that includes downtown businesses and local sponsors in a Trick or Treat Trail, as well as a variety of games and activities for attendees.
- 4. Miracle on Main Saturday, December 6 from 4:00-7:00p on Main Street (with street closure) Summary: This is our annual holiday event and tree lighting ceremony on Main St. This event also includes the arrival of Santa, live ice sculpting, reindeer, live music, trackless train and a Merry Market with a variety of local vendors.

Approvals Requested

- 1. Pursuant to the Algonquin Municipal Code section 34.12, staff is proactively requesting a waiver to invite various craft and food vendors to sell food and drink products during these events.
- Pursuant to the Algonquin Municipal Code section 31.04, Recreation staff, with Police recommendation is requesting approval to close South Main Street (between Algonquin Road and Madison Street) during the hours of 12:00pm until the conclusion of the event approximately 7:00pm for Trick or Treat Trail and during the hours of 10:00a until the conclusion of event approximately 8pm, as needed for Miracle on Main.
- 3. Pursuant to Section 31.04 of the Municipal Code, the Village Board must approve any public events in the Village, including concerts and musical performances.
- 4. Pursuant to Algonquin Municipal Code Section 43.10, regarding amplified sound systems, staff is requesting approval to have live and amplified music at all four listed events.

If you agree, please forward to the Village Board for approval to hold these events. Thank you for your support and consideration.

C: Michael Kumbera, Deputy Village Manager Dennis Walker, Police Chief



VILLAGE OF ALGONQUIN PUBLIC WORKS DEPARTMENT

- M E M O R A N D U M -

DATE: July 15, 2025

TO: Tim Schloneger, Village Manager

FROM: Cliff Ganek, Village Engineer

SUBJECT: 2025 MFT Request for Expenditures and Resolution

As a requirement of the State of Illinois to expend Motor Fuel Tax (MFT) funds, the Village is required to complete and submit the following State forms

- 1. BLR 14220 Resolution for Maintenance Under the Illinois Highway Code
- 2. BLR 09150 Request for Expenditure of MFT Funds
- 3. BLR 14222 Estimate of Maintenance Costs Form Code

In previous years, several maintenance contracts funded by MFT were transitioned to the General Services Operations/Maintenance Budget. Moving forward, MFT funds will instead be applied to two major programs:

- Concrete Program Replacement of non-compliant sidewalks and curb ramps.
- Pavement Management Program Including roadway resurfacing, pavement patching, and multi-use path replacement.

This strategic shift allows staff to prioritize MFT funds toward critical infrastructure improvements. By focusing on these two programs, the Village can maximize the mileage of roadway improvements and continue concrete replacements in roughly one-fifth of the Village, helping to mitigate the impact of escalating concrete costs. Additionally, this approach consolidates the number of contracts utilizing MFT funds, thereby significantly reducing the amount of documentation and administrative effort required by the State—streamlining compliance with IDOT's MFT program requirements.

The amounts shown on the attached forms reflect actual bid values that have already been received and approved by the Village Board. IDOT requires that the Village Board formally adopt a resolution—BLR 14220—along with the two supporting forms (BLR 14222 and BLR 09150) to authorize the use of MFT funds for maintenance-related construction within the Village's right-of-way. Upon approval of the resolution, IDOT will allocate the authorized amount to the Village's MFT fund balance for eligible expenditures.

Therefore, it is the recommendation of Public Works that the Committee of the Whole take action to move this matter forward to the Village Board to pass a resolution allocating the sum of \$1,779,635.23 towards MFT expenses.



	District	County	Resolution Number	Resolution Type	Section Number
	1	McHenry		Original	25-00000-00-GM
	gonquin	esident and Board of ⁻ Governing Body Type Illinois		the <u>Villa</u> Local Public A	ge of gency Type one million seven hun
	cal Public Age				770 025 02
dred seventy nine tho		· · · · ·	-		
of Motor Fuel Tax funds fo	r the purpose	e of maintaining streets and	d highways under the a	applicable provisions of	Illinois Highway Code from
01/01/25 to	12/31/2 Ending Da	5 te			
BE IT FURTHER RESOLV including supplemental or funds during the period as	revised estim	nates approved in connecti			
BE IT FURTHER RESOLV	ED, that	Village	of	Algonqu	in
shall submit within three m available from the Departm expenditure by the Departm BE IT FURTHER RESOLV of the Department of Trans	onths after th nent, a certifi ment under th 'ED, that the	ne end of the maintenance ed statement showing expension, and	period as stated abov enditures and the bala	e, to the Department of nces remaining in the fu	Transportation, on forms inds authorized for
Fred Martin	of Clerk		Village C	lerk in and for said	Village Local Public Agency Type
				and keeper of the recor	
Name	Algonquii of Local Public	c Agency			us and mes mereor, as
provided by statute, do her			erfect and complete co	ppy of a resolution adop	ted by the
President and Board Governing Body	l of Truste	esofName	Algonquin of Local Public Agency	at a meetin	g held on <u>08/05/25</u> . Date
IN TESTIMONY WHEREC	F, I have he	reunto set my hand and se	al this <u>5</u> day Day	of August, 2025 Month	, Year
(SEAL, if require	d by the LPA)	Clerk Signature & Da	ate	
				APPROVED	
			Regional Engineer S		

Instructions for BLR 14220

This form shall be used when a Local Public Agency (LPA) wants to perform maintenance operations using Motor Fuel Tax (MFT) funds. Refer to Chapter 14 of the Bureau of Local Roads and Streets Manual (BLRS Manual) for more detailed information. This form is to be used by a Municipality or a County. Road Districts will use BLR 14221. For signature requirements refer to Chapter 2, Section 3.05(b) of the BLRS Manual.

When filling out this form electronically, once a field is initially completed, fields requiring the same information will be auto-populated.

Resolution Number	Insert the resolution number as assigned by the LPA, if applicable.
Resolution Type	 From the drop down box, choose the type of resolution: Original would be used when passing a resolution for the first time for this project. Supplemental would be used when passing a resolution increasing appropriation above previously passed resolutions. Amended would be used when a previously passed resolution is being amended.
Section Number	Insert the section number of the improvement covered by the resolution.
Governing Body Type	From the drop down box choose the type of administrative body. Choose Board for County; Council or President and Board of Trustees for a City, Village or Town.
LPA Type	From the drop down box choose the LPA body type; County, City, Town or Village.
Name of LPA	Insert the name of the LPA.
Resolution Amount	Insert the dollar value of the resolution for maintenance to be paid for with MFT funds in words, followed by the same amount in numerical format in the ().
Beginning Date	Insert the beginning date of the maintenance period. Maintenance periods must be a 12 or 24 month consecutive period.
Ending Date	Insert the ending date of the maintenance period.
LPA Type	From the drop down box choose the LPA body type; County, City, Town or Village.
Name of LPA	Insert the name of the LPA.
Name of Clerk	Insert the name of the LPA Clerk.
LPA Type	From the drop down box choose the LPA body type; County, City, Town or Village.
LPA Type	From the drop down box choose the LPA body type; County, City, Town or Village.
Name of LPA	Insert the name of the LPA.
Governing Body Type	From the drop down box choose the type of administrative body. Choose Board for County; Council or President and Board of Trustees for a City, Village or Town.
Name of LPA	Insert the name of the LPA.
Date	Insert the date of the meeting.
Day	Insert the day the Clerk signed the document.
Month, Year	Insert the month and year of the clerk's signature.
Clerk Signature	Clerk shall sign here.
Seal	The Clerk shall seal the document here, if required. If a seal is required, electronic signatures should not be used.
Approved	The Department of Transportation representative shall sign and date here upon approval.

A minimum of three (3) certified signed originals must be submitted to the Regional Engineer's District office OR email PDF completed form with electronic signatures to your local District LRS office.

Following IDOT's approval, distribution will be as follows:

Local Public Agency Clerk Engineer (Municipal, Consultant or County)



Local Public Agency	Туре	County	Section Number
Village of Algonquin	Village	McHenry	25-00000-00-GM

I hereby request authorization to expend Motor Fuel Tax Funds as indicated below:

Purpose	Motor Fuel Tax Amount	Rebuild Illinois Amount n/a	
County Engineer/Superintendent Salary & Expenses			
Contract Construction	\$1,779,635.23		
Day Labor Construction			
Engineering			
Engineering Investigations			
IMRF/Social Security		n/a	
Maintenance			
Maintenance Engineering			
Obligation Retirement		n/a	
Other			
Right-of-Way (Itemized on 2nd page)			
TOTAL	\$1,779,635.23		

Comments

Requesting authorization to utilize MFT funds for local Concrete Program and Pavement Management Program.

Local Public Agency Official Signature & Date

Title

Village President

Approved

Regional Engineer Signature & Date Department of Transportation

Department of Transportation Use

Date

Entered By



Local Public Agency General Maintenance

Submittal Ty	peOriginal	
District	Estimate of Cost For	
1	Municipality	

Estimate of Maintenance Costs

								Mainten	ance Period
Local Public Age	ency			County		Section	Number	Beginning	Ending
Village of Alg	onquin			McHenry		25-000	00-00-GM	01/01/25	12/31/25
			ı .		Maintenan	ce Items		L	
Maintenance Operation	Maint Eng Category	Insp. Req.	Point of I Work Per	Categories/ Delivery or formed by Contractor	Unit	Quantity	Unit Cost	Cost	Total Maintenance Operation Cost
Concrete Replacement Program - Local Bid	IV	Yes	Outside Con	itractor	SQ FT	31,755	\$11.	21 \$355,973.5	5 \$355,973.55
Pavement Management Program - Local Bid	IV	Yes	Outside Con	tractor	L SUM	1	\$1,423,661	68 \$1,423,661.68	3 \$1,423,661.68
								Total Operation Cos	t \$1,779,635.23

Estimate of Maintenance Costs Summary			
MFT Funds	RBI Funds	Other Funds	Estimated Costs
\$1,779,635.23			\$1,779,635.23
\$1,779,635.23			\$1,779,635.23
Estimated Maintenance Eng Costs Summary			ary
MFT Funds	RBI Funds	Other Funds	Total Est Costs
		\$110,000.00	\$110,000.00
		\$15,000.00	\$15,000.00
		\$125,000.00	\$125,000.00
\$1,779,635.23		\$125,000.00	\$1,904,635.23
	MFT Funds	MFT Funds RBI Funds \$1,779,635.23 \$1,779,635.23 Estimated Maintenanc MFT Funds RBI Funds	MFT Funds RBI Funds Other Funds MFT Funds Other Funds \$1,779,635.23

Remarks

Inspection for Pavement Management Program and Concrete Program to be performed internally by Village staff.

Estimate of Maintenance Costs

Submittal Type Original

Maintenance Period

Local Public Agency	County	Section	Beginning	Ending	
Village of Algonquin	McHenry	25-00000-00-GM	01/01/25	12/31/25	
SUBMITTED					
Local Public Agency Official Signature & Date					
Title					
Village President		APPROVED			
County Engineer/Superintendent of Highways		Regional Engineer Signature & Date Department of Transportation			
IDOT Department Use Only					
Received Location Received Date Addition	al Location?				
WMFT Entry By Entry	Date				



VILLAGE OF ALGONQUIN PUBLIC WORKS DEPARTMENT

- **M E M O R A N D U M** -

DATE:	July 15, 2025
TO:	Tim Schloneger, Village Manager
FROM:	Jake Benner, P.E., Engineer II
SUBJECT:	Recommendation to Approve Renewal of the Street Light Maintenance Contract with H&H Electric Co.

The Village has reached the end of the existing contract with H&H Electric Co. for street light maintenance. This contract provides maintenance of 42 controller cabinets and 16 rapid flashing beacons (RFBs), including any non-routine or emergency repairs needed on those appurtenances, for an additional three years.

The attached schedule of prices shows the 42 controller cabinets and 16 RFBs which require routine monthly maintenance. The Village will get charged \$310.19 per cabinet and \$243.15 per RFB each month which results in a yearly maintenance cost of \$203,020.56

\$310.19 x 12 =	\$3,722.28 per year for each cabinet
\$243.15 x 12 =	\$2,917.80 per year for each RFB
\$3,722.28 x 42 cabinets =	\$156,335.76 per year
\$ <u>2,917.80 x 16 RFB's =</u>	\$46,684.80 per year
TOTAL	\$203,020.56 yearly cost

The entire yearly cost to the Village is \$203,020.56 if there are no issues or non-routine repairs needed to the system. If unforeseen circumstances occur and repairs need to be made to the street lights and their appurtenances, the Village will be charged the unit prices as listed in the contract with a total not to exceed \$313,274.22.

H&H held the previous contract for the Village's Street Light Maintenance. Staff have found their service to be satisfactory and have had no issues with the company. Since the Village will no longer be using Motor Fuel Tax funds for this program, money has been budgeted in the Street Lights Fund to pay for this service.

Summary

- 1. A new Street Light Maintenance contract is required to use H&H Electric Co.'s services for another three years.
- 2. Village-owned controller cabinets and rapid flashing beacons will receive monthly maintenance, plus additional maintenance to other assets as needed.
- 3. Monies from the Street Lights Fund will be utilized to cover the cost of the work.

Therefore, it is our recommendation that the Committee of the Whole take action to move this matter forward to the Village Board for approval of the Street Light Maintenance contract with H&H Electric Co. in the amount of \$313,274.22. Staff is also requesting the Village Board grant the Village Manager the authority to execute extensions of this contract in 2026 and 2027 if deemed to be in the best interest of the Village.



Federal Express next business afternoon
Federal Express next business morning
Fax
Email
Other

June 30, 2025

Vince Kilcullen Village of Algonquin 2200 Harnish Drive, Algonquin, Illinois 60102 Email: <u>VinceKilcullen@algonquin.org</u>

RE: H&H JOB M-0071 – ALGONQUIN – 2025 STREET LIGHT MAINTENANCE PROGRAM, SECTION 25-00000-00-GM.

Mr. Kilcullen:

We would like to extend our existing contract for an additional three years under the following rate renewal terms:

- May 1, 2025 to April 30, 2026: continue with the current pricing schedule.
- May 1, 2026 to April 30, 2027: apply a 3% increase to all contract line items.
- May 1, 2027 to April 30, 2028: apply an additional 3% increase to all contract line items.

If acceptable to the Village, please complete the following and email it back to us:

Accepted by:

Village Manager of Algonquin, Illinois

Date: _____

Thank you,

Louie Veneziano President H&H Electric Company

Page: 1 of 1 Date: 6/30/2025 Time: 12:47:47 PM



VILLAGE OF ALGONQUIN PUBLIC WORKS DEPARTMENT

- M E M O R A N D U M -

DATE: June 9, 2025

- TO: Tim Schloneger, Village Manager Committee of the Whole
- FROM: Jason Schutz, Utilities Superintendent

SUBJECT: Fire Hydrant Painting-Alpha Maintenance and Services Inc.

Since 2017, Alpha Maintenance and Services Inc. has been integral to maintaining our village's fire hydrants. Their work ensures that our hydrants remain highly visible, aesthetically appealing, and well-protected. Each year, we have contracted Alpha Maintenance and Services Inc. to paint approximately 475 hydrants. In this packet, you will find pictures comparing our weathered hydrants to those painted last year.

Key Points:

- **Emergency Response:** Regularly painted fire hydrants ensure they remain highly visible to firefighters, which is crucial during emergencies. This visibility can significantly impact response times and effectiveness.
- **Road Safety:** Clearly visible fire hydrants reduce the likelihood of being obstructed by vehicles or other obstacles, ensuring they are always accessible when needed.
- **Corrosion Protection:** A consistent painting schedule helps prevent rust and corrosion, which can compromise the functionality of fire hydrants. This preventive maintenance is essential for the longevity of our hydrant infrastructure.
- **Cost Efficiency:** Regular upkeep reduces the need for extensive repairs or replacements, leading to long-term cost savings for the village.
- **Urban Aesthetics:** Well-maintained fire hydrants contribute to the overall attractiveness of our streets and neighborhoods, enhancing the visual appeal of the village.
- **Civic Engagement:** A clean and well-kept environment encourages community pride and involvement, fostering a sense of shared responsibility among residents.
- **Standard Adherence:** Ensuring that fire hydrants are repainted according to a regular schedule helps maintain compliance with local and national safety standards.

Implementing a five-year rotational painting schedule for fire hydrants is a proactive measure that ensures public safety, preserves our infrastructure, and enhances the village's aesthetic appeal. By adopting this systematic approach, we can maintain our fire hydrants in top condition and ensure they remain functional and visible for years to come.

Recommendation:

Currently, the Water and Sewer Operating Fund (Distribution System) has allocated \$42,000.00 specifically for Contracted Hydrant Painting. Therefore, it is our recommendation that the Committee of the Whole take action to move this matter forward to the Village Board for approval of the Contracted Hydrant Painting in the amount of (not to exceed) \$41,325.00 to Alpha Maintenance and Services Inc.



Alpha Maintenance and Services Inc. 9820 Haegers Bend Rd, Algonquin IL Email: dkorkofigas@gmail.com Phone: (847) 636 - 7052

2025 Fire Hydrant Painting Proposal

January 14, 2025

To: Village of Algonquin Public Works Department

Re: Hydrant painting

Scope: Sandblast, prime and paint hydrants in various areas in the village of Algonquin during the fiscal year of 2025.We propose to provide labor, equipment and material for the completion of the work as outlined above.

Cost per hydrant:	\$87.00

Please do not hesitate to contact us with any questions or requests for more information. Thank you for the opportunity to submit a proposal.

Sincerely,

Dimitrios Korkofigas



VILLAGE OF ALGONQUIN PUBLIC WORKS DEPARTMENT

- **M E M O R A N D U M** -

DATE: June 25, 2025

- TO: Tim Schloneger, Village Manager Michael Kumbera, Deputy Village Manager/CFO Nadim Badran, Public Works Director
- FROM: Michael Reif, Internal Services Supervisor

SUBJECT: Public Works and Water Plant #3 HVAC Controls

The control systems and software for the HVAC systems at the Public Works Facility, Water Treatment Plant #3 (WTP #3), and the Ganek Municipal Center (GMC) are outdated and experiencing ongoing issues, making it difficult to maintain appropriate temperatures in the buildings. To address these concerns, staff is recommending the replacement of the obsolete hardware and software with modern, updatable systems.

The HVAC control system replacement at the GMC was approved in the FY 2024–2025 budget and is nearing completion by Stanton Mechanical. Staff recommends proceeding with HVAC control upgrades at both the Public Works Facility and WTP #3 to ensure compatibility and system integration across all three facilities.

The combined budget for these two facilities in FY 2025–2026 was \$220,000, with \$170,000 allocated for the Public Works Facility and \$50,000 for WTP #3. The final actual costs came to \$176,600 for the Public Works Facility and \$48,560 for WTP #3. While WTP #3 came in under budget by \$1,440, the Public Works Facility exceeded its budget by \$6,600, resulting in a net overage of \$5,160 across both projects. This overage will be addressed by utilizing available savings from other capital projects completed under budget during the fiscal year.

Recommendation

To maintain continuity and allow for full integration across all three sites, staff recommends awarding the work to Stanton Mechanical for a total cost of \$225,160.



STANTON MECHANICAL

2301 Estes Ave Elk Grove Village, IL 60007 www.stantonmechanical.com

Cell: (847) 815-6747 E-mail: Jlapish@stantonmechanical.com

An Authorized KMC, JCI, Control's Contractor

Wednesday, June 25, 2025

Customer: Algonquin Public works

Attn: Alexx Voights **Project**: Building HVAC automation system

Stanton Mechanical is pleased to propose removal and upgrade of the dated building control system. Stanton proposes the installation of a KMC open protocol-based controller network. We will install an OPEN, non-proprietary, web-based system. You will have the latest N4 Tridium Niagara based front end which will completely remove your dependency on JAVA with its modern HTML5 design language. Your system will be capable of trending to fine tune the system, real time monitoring and alarming for critical issues, central time control and scheduling, and a completely custom web-based graphics interface. We will provide 3D floor plans and integrate the site into the central CPS KMC supervisor.

Base Proposal

Jace 8000 series Front End (KMC Jace 9000 series with 100 Device license)

- > Open platform- Business owner or contractor has full access to controls and passwords.
- > The KMC JACE has an open NICS statement and can host other vendor toolsets.
- Open Protocol- ASHREA recommended BACnet- Stanton proposes an open protocol so the system can be easily added to with non-proprietary devices in the future.
- > Jace 9000 series- the latest in technology hardware
- HTML5- We install the latest in technology Niagara 4 systems to remove your dependency on JAVA and run on the more modern UX framework and design language.
 - Create the following new display pages for this location on the KMC Enterprise Server
 - New hierarchy for location.
 - New alarm service for location.
 - o New history service for location.
 - o New home page for location with links to all controlled equipment.
 - Floor plans for 1st floor, sensor locations, space temperatures and links to controlled equipment per provided CAD drawings.
 - Display view for AHU summary page as required.
 - o Display view for Boiler Plant summary page as required.
 - o Display views for duct heaters, cabinet heater, unit heaters and exhaust fans as applicable.
 - Status screen to display all controlled equipment. (quick view w/links)
 - Device Health displays.
 - o AHU schedules screen.
 - o Runtime and Maintenance screens.
 - Provide links for sequences and control drawings.
 - o Set up email service for above location and add recipients for alarm services.
- Setup users and privileges.
- > Provide 4, four-hour training sessions, along with voice over training videos.
 - o Two sessions during the heating season.
 - o Two sessions during the cooling season.

DIRECT DIGITAL CONTROLS - PNEUMATICS - DESIGN BUILD - RETRO-FIT



- Central Plant
 - Install new panel in the boiler room to operate boilers and Chiller with AHU scheduling and building night stats for unoccupied operation.
 - > Install BAC-5901CE Controller with Can 5901 extension module.
 - Control both hot water plant and chilled water plant all associated water pumps etc.
 - > Install new auto manual switch on boilers.
 - > Install new temperature sensors in existing wells.
 - > Install new outside air temp/humidity sensor.
 - Install BACnet router in boiler room Panel.
 - Provide custom graphics for complete control of systems.
 - Run new CAT 5 connection for BACnet/IP
- Ahu 1
 - Install new Advanced application controller in new control panel enclosure, Install all needed transformers, relays, terminal blocks, wire mold etc.
 - **Fan start stop shall be** in series with all existing safeties.
 - Configure fan status relays.
 - > Install new manual reset low limit devices. coverage to be every 12" of coil surface.
 - Install new Supply temperature sensor. (Probe)
 - Install new mixed air temp sensor. (Averaging)
 - Install new return air sensor. (Probe)
 - Provide custom graphics for complete control of systems.
 - Run new CAT 5 connection for BACnet/IP
- ✤ Ahu 2
 - Install new Advanced application controller in new control panel enclosure, Install all needed transformers, relays, terminal blocks, wire mold etc.
 - > Fan start stop shall be in series with all existing safeties.
 - Configure fan status relays.
 - ▶ Install new manual reset low limit devices. coverage to be every 12" of coil surface.
 - Install new Supply temperature sensor. (Probe)
 - Install new mixed air temp sensor. (Averaging)
 - Install new return air sensor. (Probe)
 - Provide custom graphics for complete control of systems.
 - Run new CAT 5 connection for BACnet/IP

Vav, Fpb

- > Install 22 VAV controllers and discharge air sensors.
- > Replace all wireless sensors with hardwired Net sensors.
- Net Sensor with Occupancy, Display with temp Setpoint
- > Install current sensors on all fan powered box motors for fan status.
- Install 22 Valves and actuators for hot water coils.
- ➢ Install new BACnet MSTP cabling.
- > Provide programming and test operation of newly installed controllers.
- > Provide custom graphics for complete control of systems.

Our total cost of this job is.....\$154,200.00



Optional*

- Supervisor Software
 - Provide and install supervisory software on village supplied computer or virtual machine. (Virtual Machine preferred on separate Vlan)to provide central control of all connected buildings.
 - Supervisor computer will support future Sites and Host all graphics trending and alarms for the village.
 - Create hierarchy for new site to allow user defined access to buildings based on credentials.

Controls, Parts, and Engineering:

Our total cost of this job is.....\$22,400.00

Controls, Parts, and Engineering:

Proposal and pricing are subject to change from the date issued. Notes:

1. This Proposal was prepared based off the best information available. If additional equipment is discovered during the installation that is not in this proposal, it can be added for an additional fee, separate from this proposal.

Exclusions:

NOT INCLUDED (unless specifically noted above):

- ✓ Items not specifically listed herein
- Premium time, permits and fees
 Upgrades of previously installed equipment
- ✓ No third-party integration
- ✓ Personal computers, printers, and modems
- ✓ Dedicated phone line, LAN, or internet connection (must be static IP address)
- ✓ Installation of dampers, valves, wells, or accessories
- ✓ Labor and material for air and water testing and balancing
- ✓ Air flow measuring stations and/or devices
- ✓ Piping, air distribution systems, solenoids, sheet metal, louvers, diffusers, registers, and grilles
- Mechanical equipment start-up, installation and accessories supplied with equipment
- ✓ Dampers, including back draft dampers, volume dampers, fire/smoke dampers, etc.
- ✓ Variable frequency drives, smoke detectors, starters, power transformers, disconnects
- ✓ Fire / life safety work
- ✓ Electrical wiring of other manufacturers supplied equipment.
- ✓ Interfacing into fire alarm system, non-KMC control system/controllers, security system
- ✓ Rigging, carting, painting, and patching
- ✓ Any drywall cutting or replacement
- \checkmark Any provision for working with existing asbestos
- Repair, replacement, demolition, verification or guarantee of existing control devices \checkmark

This quote reflects the pricing for a basic control package as stated within the scope of work provided, please read carefully. Upgrades to the system are available at an additional cost and can



be quoted as needed on a line-by-line basis. Please feel free to call us regarding the options that are available.

Proposal and pricing subject to change from date issued.

Installation Notes and Term and Conditions:

Our warranty applies to all material and labor furnished by us and is valid for one year.

Equipment is covered by manufacturer's warranty.

We reserve the right to revise or withdraw this quotation if not accepted within 30 days.

All debris to resulting from our work will be removed from the premises, excluding asbestos and/or any hazardous material.

All work is to be performed during normal hours.

We thank you for the opportunity of submitting this quotation and hope to be of service to you.

By

<mark>Than</mark>k you,

Joe Lapish

Customer Approval

Title

Joe Lapish Stanton Mechanical, Inc.





STANTON MECHANICAL 2301 Estes Ave Elk Grove Village, IL 60007 www.stantonmechanical.com

Cell: (847) 815-6747 E-mail: Jlapish@stantonmechanical.com

An Authorized KMC, JCI, Control's Contractor

Friday, June 27, 2025

Customer: Village of Algonquin

Attn: Alexx Voights **Project**: Building HVAC automation system

Project Location: Algonquin Water Treatment Plant Souwanas Trail Algonquin, IL 60102

Project: Upgrade existing BAS.

Stanton Mechanical is pleased to propose the removal and upgrade of the dated building control system. Stanton proposes the installation of a KMC open protocol-based controller network. We will install an OPEN, non-proprietary, web-based system. Your system will be capable of trending to fine tune the system, real time monitoring and alarming for critical issues, central time control and scheduling, and a completely custom web-based graphics interface.

Base Proposal

Jace 9000 series Front End (KMC Jace 9000 series)

- Open platform- Business owner or contractor has full access to controls and passwords.
- The KMC JACE does have an open NICS statement and can host other vendor toolsets.
- Open Protocol- ASHREA recommended BACnet- Stanton proposes an open protocol so the system can be easily added to with non-proprietary devices in the future.
- > Jace 9000 series- the latest in technology hardware
- HTML5- We install the latest in technology Niagara 4 systems to remove your dependency on JAVA and run on the more modern UX framework and design language.
- > Create the following new display pages for this location.
 - New hierarchy for location.
 - New alarm service for location.
 - New history service for location.
 - New home page for location with links to all controlled equipment.
 - Display view for hot water plant.
 - Display views for four (4) Terminal units.
 - Display view for AHU and summary page.
 - New displays for the heat exchanger and fire damper status controllers.
 - Status screen to display all controlled equipment. (Quick view w/links)
 - AHU schedules screen.
 - Setup users and privileges.
 - Provide 2, two-hour training sessions.
- Remove the two (2) old Jace panels and replace with one (1) new control panel.
- > Connect, wire, and program an IO module to the Jace to run the boiler plant.
- > Commission new controllers.



<u>AHU-1</u>

- > Remove old controller and install wire and program new AHU controller and expansion module.
- Create a new AHU display.
- Commission new controller.

<u>Terminal Units</u>

- > Retro-fit four (4) terminal units with new controllers.
- Program new controllers.
- Provide and install new zone sensors.
- Pull and terminate new BACnet communications wiring.
- Commission new controls.

Heat Exchanger Panel

- > Remove and replace the existing controller.
- Wire and program new controller.
- Pull and terminate new BACnet communications wiring.
- Commission new controls.

Fire Damper Status Panel

- Remove and replace the existing controller.
- Wire and program new controller.
- > Pull and terminate new BACnet communications wiring.
- Commission new controls.

Controls, Parts, and Engineering:

Forty-Eight Thousand, Six Hundred Sixty Dollars

(\$48,560.00)

Proposal and pricing are subject to change from the date issued.

Notes:

- 1. This Proposal was prepared based off the best information available. If additional equipment is discovered during the installation that is not in this proposal, it can be added for an additional fee, separate from this proposal.
- 2. Networking will be completed by the customers networking professionals. Stanton Mechanical Inc. will get the networking professionals all the information they need to get the front end on the Web.
- 3. This Proposal was adjusted with the understanding that a neat, clean "free air" installation is acceptable for communications wire and space temperature sensor wiring outside of mechanical rooms. Full-metal raceway is available for an added fee, separate from this proposal.

Exclusions:

NOT INCLUDED (unless specifically noted above):

- ✓ Items not specifically listed herein
- ✓ Premium time, permits and fees
- ✓ Upgrades of previously installed equipment
- \checkmark No third-party integration
- ✓ Personal computers, printers, and modems



- ✓ Dedicated phone line, LAN, or internet connection (must be static IP address)
- Installation of dampers, valves, wells, or accessories
 Labor and material for air and water testing and balancing
- ✓ Air flow measuring stations and/or devices
- ✓ Piping, air distribution systems, solenoids, sheet metal, louvers, diffusers, registers, and grilles
- ✓ Mechanical equipment start-up, installation and accessories supplied with equipment
- ✓ Dampers, including back draft dampers, volume dampers, fire/smoke dampers, etc.
- Variable frequency drives, smoke detectors, starters, power transformers, disconnects
 Fire / life safety work
- ✓ Electrical wiring of other manufacturers supplied equipment.
- ✓ Interfacing into fire alarm system, non-KMC control system/controllers, security system
- ✓ Rigging, carting, painting, and patching
- ✓ Any drywall cutting or replacement
- Any provision for working with existing asbestos
- ~ Repair, replacement, demolition, verification or guarantee of existing control devices

This quote reflects the pricing for a basic control package as stated within the scope of work provided, please read carefully. Upgrades to the system are available at an additional cost and can be quoted as needed on a line-by-line basis. Please feel free to call us regarding the options that are available.

Proposal and pricing subject to change from date issued.

Installation Notes and Term and Conditions:

Our warranty applies to all material and labor furnished by us and is valid for one year.

Equipment is covered by manufacturer's warranty.

We reserve the right to revise or withdraw this quotation if not accepted within 30 days.

All debris to resulting from our work will be removed from the premises, excluding asbestos and/or any hazardous material.

All work is to be performed during normal hours.

We thank you for the opportunity of submitting this quotation and hope to be of service to you.

Thank you,

Customer Approval

Joe Lapish

By

Title

Joe Lapish Stanton Mechanical, Inc.



