

COAL CITY
VILLAGE BOARD MEETING
Monday, August 25, 2025
7:00 P.M.

AGENDA

1. Call meeting to Order
2. Pledge of Allegiance
3. Approval of Minutes August 13, 2025
4. Approval of Warrant List
5. Public Comment
6. Public Event: Holiday Hustle 5K Run/Walk – November 30th
7. Special Event Application for the Homecoming Parade
at 2:30pm on September 26, 2025
8. Resolution 25-13 Accepting Meadow Estates Public Improvement
9. Purchase Approval of Well #5 Restoration Plan
10. Authorization to Enter into a Contract with Upland Design for 2025 OSLAD Grant

11. Approval of Contracts for Fall Fest Bands
 - Fine Tunes Center for the Arts
 - Southbound Chicago
12. Purchase Approval of Drone Show for Fall Fest
13. Report of the Mayor
14. Report of Trustees
 - C. Lauterbur
 - B. Mincey
 - R. Bradley
 - P. Noffsinger
 - D. Greggain
 - D. Togliatti
15. Report of Village Clerk
16. Report of Village Attorney
17. Report of Village Engineer
18. Report of Chief of Police
19. Report of Village Administrator
20. Executive Session to Negotiate, Approve Property Acquisition per 5 ILCS 120/2(c)(5)
21. Adjourn



640 S. Broadway St., Coal City, IL 60416
815.518.2300

Village of Coal City

The Holiday Hustle Committee is once again asking for permission to hold the annual 5K Holiday Hustle. This year's return event will be held on Sunday, November 30th, 2025 and will take place on south Broadway from Babe's Tap to Reed Rd, east to Cardinal Transport and back.

Previously, the event raised over \$13,000 for Susan's Mission. Previous local charities were Beans and Bites, Hope for Help and the Coal City backpack program. The new charity that we have selected is Breaking Away, Inc.

The committee appreciates all the help and support that we receive from the village and police department and looks forward to working with you again this year.

Thank you,
5K Holiday Hustle Committee



SPECIAL EVENT PERMIT APPLICATION

1. Type of Event:

(X) Parade () Block Event () Run () Other _____

2. Name of Event: 2025 Coal City High School Homecoming Parade

3. Name of Sponsor (Organization, School, Church, etc.), Address and Telephone Number:

Sponsor: Student Council Head of Organization Allison Peterson
Stephanie Vucsko

Address: 655 W. Division St.

Coal City, IL 60416

Telephone/Cell #: 815-370-6636 (Allison)

4. Parade Chairman (who will manage/direct the event and will be present during the event), Address and Telephone/Cell Number:

Chairman: Allison Peterson

Address: CCHS 655 W Division St

Coal City, IL 60416

5. Date of Event: 9/26/25 Beginning Time: 2:30 Ending Time: 3:30 appx.

6. Starting Point: Broadway/Elm Ending Point: Broadway/Carbon / Assumption Berst
(Attach a diagram of event route, street closings, other public places to be traversed and barricade locations.)

7. Location of assembly area for event: Broadway/Spring Rd.

Staging@CCHS Tennis Parking Event Assembly Time: 1:45

8. Support Service(s) Requested (Police, barricades, cones, picnic tables, clean-up etc.): Extra police presence as deemed necessary

Closure of crossroads along Broadway & Carbon St.

Police officer to lead (Peterson will hitch a ride).

Police/emergency vehicles to end parade.

Help at railroad crossing as deemed necessary.

SPECIAL EVENT PERMIT APPLICATION

Event Name: CCHS Homecoming Event Date: 9/26/25
Parade

9. Insurance Requirements:

Insurance is not required for residential block events. For all other special events, however, the sponsor must submit evidence of public liability insurance, insuring the sponsor and naming the village as an additional insured with the following coverage's:

Bodily injury including death: \$1,000,000/occurrence/aggregate

Property damage: \$500,000/occurrence/aggregate

If location or route includes a State Highway, the Illinois Department of Transportation shall also be named as an additional insured.

Insurance Form Received: Attached

10. Requirements of Sponsors:

- If this is a residential block event, the sponsor must submit a petition of support signed by a minimum of 3 residents within the block upon which the special event will be held.
- Remove debris, trash, or garbage resulting from the conduct of the event from public property and private property, within the vicinity of the event, within 24 hours after the end of the event, provided, however, that the permittee shall remove and lawfully dispose of any injurious substance or material immediately after the dispose thereof. Such clean-up shall also include removal of trash, litter, garbage, and debris from Village trash receptacles and proper disposition of such trash, litter, garbage and debris.
- Obtain prior approval of the Village Administrator before any changes are made in the operation or setup of the event as detailed in the approved permit.
- Be present at the scene of the event, either personally or through employees, agents or representatives who have been designated upon the Permit Form, during the entire course of the event.
- If requested by the Village Administrator, after the event has taken place, attend a meeting relative to the conduct of the special event to work toward future improvements in the coordination of that event.
- If the parade is designed to be held by, and on behalf of or for, any person other than the applicant, the applicant for the permit shall file a communication in writing from the person authorizing the applicant to apply for the permit on his behalf.

Signature of Sponsor or Authorized Agent: Justin Peterson

Authorized Agent Title: Student Council Sponsor/CCHS Faculty

11. Payment of Costs for Police and Public Works Services:

- The sponsor of a special event who accepts a permit thereby consents to the formations of a contract between the sponsor and the Village for payment of costs, if any, for the provisions of Village services and equipment.
- The sponsor shall pay to the Village the direct and reasonable costs incurred by the Village as required for the clean-up of the property, if such services is not performed by the permittee and direct and reasonable costs to provide additional police and public works services for the special event. Additionally, the amount of payment required may include compensation for damage to Village property.
- Special events sponsored by government entities shall be exempt from the requirements of section 11.
- The Village Board may waive the charges for a special event.
Charges waived for () Police and/or () Public works services.

SPECIAL EVENT PERMIT APPLICATION

Event Name: CCHS Homecoming Parade Event Date: 9/26/25

12. The undersigned agrees to release, hold harmless, and defend the Village of Coal City, it's officials and agents against any and all claims for loss, damage, personal injury, or death occurring as a result of the event for which this permit is requested. Proof of insurance is required. Insurance must name the Village of Coal City as an additional insured as stated in #9.

8/12/25
DATE

Dustin Peterson
AUTHORIZED AGENT SIGNATURE

Student Council Sponsor /
AUTHORIZED AGENT TITLE
CCHS Faculty

SPECIAL EVENT PERMIT

Subject to the information requested in this SPECIAL EVENT PERMIT, permission to conduct a special event is hereby granted.

Date Approved by Village Board: _____

Special Conditions: _____

DATE

VILLAGE CLERK



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
6/13/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Risk Program Administrators, a division of Arthur J. Gallagher Risk Management Services, LLC 2800 Golf Road Rolling Meadows IL 60008		CONTACT NAME: Kate Olson PHONE (A/C, No, Ext): 630-285-3848 E-MAIL ADDRESS: Kate_Olson@rpadmin.com FAX (A/C, No): 630-285-4062	
		INSURER(S) AFFORDING COVERAGE	
		INSURER A: Collective Liability Insurance Cooperative	
		INSURER B:	
		INSURER C:	
		INSURER D:	
		INSURER E:	
		INSURER F:	

INSURED
Coal City Community Unit School District #1
100 South Baima Street
Coal City, IL 60416

COLLIA-01

COVERAGES

CERTIFICATE NUMBER: 566656247

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATION MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR ☒ Per District Agg GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PRO-JECT ☐ LOC OTHER:	Y		CLICCG2025	7/1/2025	7/1/2026	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ Excluded PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$ Included \$
	AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB ☐ OCCUR EXCESS LIAB ☐ CLAIMS-MADE DED ☐ RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A				PER STATUTE ☐ OTH-ER ☐ E L EACH ACCIDENT \$ E L DISEASE - EA EMPLOYEE \$ E L DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
*Collective Liability Insurance Cooperative Reinsurer - Great American Insurance Company (NAIC #16691)

Additional Insured status provided herein afforded by CLIC CG2028 0413, CLIC CG2012 0413, CLIC CG2013 0413, CLIC CG2026 0413, CLIC CG2015 0413 and/or CA CLIC 0715 when applicable.
Village of Coal City is shown as additional insured solely as respects the General Liability coverage evidenced herein regarding the use of facilities by the Named Insured during the policy period.

CERTIFICATE HOLDER

CANCELLATION

Village of Coal City
515 S. Broadway St.
Coal City IL 60416

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

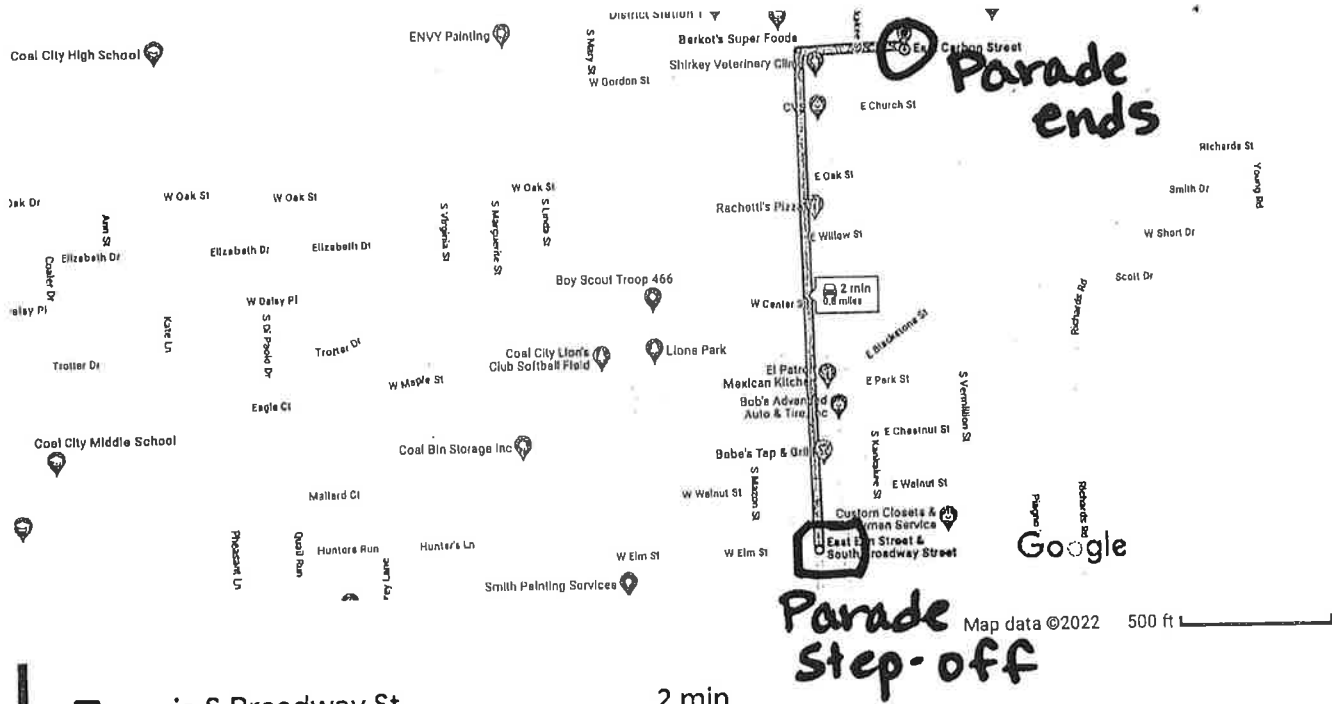
AUTHORIZED REPRESENTATIVE

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Google Maps

E Elm St & S Broadway St, Coal City, IL 60416 to E
Carbon St, Coal City, IL 60416

Drive 0.8 mile, 2 min



via S Broadway St

2 min

Fastest route now due to traffic
conditions

0.8 mile

Explore E Carbon St

Restaurants

Hotels

Gas stations

Parking Lots

More

MEMO

TO: Mayor Spesia and the Board of Trustees

FROM: Matthew T. Fritz
Village Administrator

MEETING

DATE: August 25, 2025

RE: ACCEPTANCE OF MEADOW ESTATES, PHASE 7 IMPROVEMENTS

Meadow Estates improvements have been made and the Village would like to get a maintenance bond for the Phase 7 Improvements. The developer has offered a 2-year Maintenance Bond of the improvements due to their successful completion.

A Bill of Sale is attached to this Resolution transferring the infrastructure to the Village of Coal City for this phase of the subdivision. The two year Maintenance Bond would go in place of the current LOC to allow for funds to be made available should the infrastructure that has been provided fail it performance standard.

Ryan Hansen has been working with the developer on allocating the correct amounts, which will complete the blanks that are currently found in the Ordinance.

Recommendation:

Adopt Resolution No. _____: Accepting the Improvements for Meadow Estates, Phase 7.

THE VILLAGE OF COAL CITY
GRUNDY & WILL COUNTIES, ILLINOIS

RESOLUTION
NUMBER _____

**A RESOLUTION ACCEPTING PUBLIC IMPROVEMENTS FOR THE MEADOW
ESTATES SUBDIVISION, PHASE 7**

DAVID SPESIA, President
KAYLA MELVIN, Village Clerk

ROSS BRADLEY
DAN GREGGAIN
CJ LAUTERBUR
BILL MINCEY
PAMELA NOFFSINGER
DAVID TOGLIATTI

Village Trustees

Published in pamphlet form by authority of the President and Board of Trustees of the Village of Coal City
on _____, 2025

RESOLUTION NO. _____

**A RESOLUTION ACCEPTING PUBLIC IMPROVEMENTS FOR THE MEADOW
ESTATES SUBDIVISION, PHASE 7**

WHEREAS, the Village of Coal City (“Village”) is an Illinois non-home rule municipal corporation, organized and operating pursuant to the Constitution and laws of the State of Illinois; and

WHEREAS, the Village has the authority to adopt ordinances and resolutions and to promulgate rules and regulations that pertain to its government and affairs, including the use of land within its corporate boundaries, and to protect the public health, safety, and welfare of its citizens; and

WHEREAS, Scaggs Development Corp. is an Illinois corporation with its principal offices at 24655 Blackhawk Drive, Channahon, Illinois 60410 (“Developer”); and

WHEREAS, Developer, as part of its construction of the development known as Meadow Estates Subdivision, secured approval from the Village of a Preliminary Plat for Meadow Estates Subdivision (“Meadow Estates”), as originally approved by the Village on February 13, 2006 pursuant to Resolution 06-02 and as subsequently amended and approved from time to time by the Village, including, most recently, on September 11, 2019 pursuant to Resolution 19-27 (the most recent approved iteration of the Preliminary Plat for Meadow Estates Subdivision, as amended from time to time shall be known as the “Preliminary Plat”);

WHEREAS, Developer is constructing the Meadow Estates subdivision in stages to allow for staged and incremental development of Meadow Estates, having received approval of a Final Plat of Subdivision for Meadow Estates Phase 1 (approved by the Village via Resolution 06–11, adopted on October 23, 2006; hereinafter, “Phase 1”), Final Plat of Subdivision for Meadow Estates Phase 2

(approved by the Village via Resolution 15–08, adopted on June 22, 2015; hereinafter, “Phase 2”); Final Plat of Subdivision for Meadow Estates Phase 3 (approved by the Village via Resolution 15–16, adopted on November 23, 2015; hereinafter, “Phase 3”), Final Plat of Subdivision for Meadow Estates Phase 4 (approved by the Village via Resolution 17–09, adopted on June 28, 2017; hereinafter, “Phase 4”), Final Plat of Subdivision for Meadow Estates Phase 5 (approved by the Village via Resolution 19-27, adopted on September 11, 2019; hereinafter, “Phase 5”), Final Plat of Subdivision for Meadow Estates Phase 6 (approved by the Village via Resolution 21-04, adopted on March 10, 2021; hereinafter, “Phase 6”), and Final Plat of Subdivision for Meadow Estates Phase 7 (approved by the Village via Ordinance 25-01, adopted on January 8, 2025, as subsequently amended by Ordinance 25-07, adopted on March 25, 2025; hereinafter, “Phase 7”), the plans submitted by Developer and approved by the Village in connection with the building permit, zoning, and subdivision approvals granted by the Village for Meadow Estates Phases 1 – 7 (cumulatively, the “Project”); and

WHEREAS, Developer has constructed various required improvements associated with Phase 7 as required by Section 155-57 of the Village of Coal City Code including, among others, and without limitation, sanitary sewer, potable water, storm water, pavement, lighting, street improvements, erosion control and other improvements (“Required Improvements”), and certain of the Required Improvements are to be transferred to the Village as public improvements, as detailed more particularly in the Bill of Sale attached hereto and incorporated herein as **Exhibit A** (hereafter the “Public Improvements”); and

WHEREAS, the Village Engineer has certified to the Village that the Required Improvements constructed as part of the development of Phase 7 of the Meadow Estates Subdivision are in accordance with the approved Phase 7 plans and specifications except as otherwise noted in said certification and has therefore recommended that the Village conditionally accept the Public Improvements installed as part of Meadow Estates Phase 7, all as identified more particularly in the

bill of sale attached as **Exhibit A** to this Resolution, subject to fulfillment of the conditions set forth hereinbelow;

WHEREAS, Developer will execute a required bill of sale for the Phase 7 Public Improvements attached hereto as **Exhibit A**, deliver as-built construction drawings detailing the Public Improvements and provide lien waivers verifying satisfaction of all contractor and material payment obligations, and post a two-year maintenance bond covering the Public Improvements in an amount to be specified by the Village Engineer (cumulatively, the “Conditions”); and

WHEREAS, the Village finds that it is in its best interest to conditionally accept said Public Improvements and to approve the release of Irrevocable Standby Letter of Credit dated April 8, 2025 issued by Busey Bank to the Village of Coal City in the amount of \$80,000 (the “LOC”).

NOW, THEREFORE, BE IT RESOLVED by the President and Board of Trustees of the Village of Coal City, Counties of Will and Grundy, Illinois, as follows:

SECTION 1. RECITALS. That the foregoing recitals shall be and are hereby incorporated into and made a part of this Resolution as if fully set forth in this Section 1.

SECTION 2. CONDITIONAL ACCEPTANCE.

- A. That the Village hereby conditionally accepts, upon the recommendation of the Village Engineer, the Public Improvements constructed as part of the development of Phase 7 of the Meadow Estates Subdivision, and accepts all of the right, title and interest in said Public Improvements constructed as part of the development of Phase 7 of the Meadow Estates Subdivision for public use and benefit. The conditions set forth herein expressly survive the Village’s conditional acceptance of the Phase 7 Public Improvements.

B. The Village's acceptance of the Public Improvements is subject to the satisfaction of each of the following conditions:

- i. Delivery to the Village by Developer of as-built drawings for the Phase 7 Public Improvements;
- ii. Delivery to the Village by Developer of fully executed lien waivers for all work on the Phase 7 Public Improvements;
- iii. Developer's execution of all documents as the Village may request to transfer ownership of the Phase 7 Public Improvements to, and to evidence ownership of the Public Improvements by the Village, free and clear of all liens claims, encumbrances, and restrictions unless otherwise approved by the Village. The documents transferring ownership of the public improvements to, and to evidence ownership of the public improvements by the Village shall be acceptable in form and substance to the Village Attorney, in substantial accordance with the Bill of Sale attached hereto as **Exhibit A**; and
- iv. Developer's posting of a maintenance bond covering the Public Improvements in the amount specified by the Village Engineer for a two-year term in a form and substance acceptable to the Village Attorney (the "Maintenance Guarantee").

C. Upon the Village Engineer's written certification of Developer's fulfillment of the conditions set forth herein, the Village Administrator and Attorney are authorized and directed to take such steps as may be necessary to authorize the release of the LOC and commence the Maintenance Guarantee.

D. This enactment shall be deemed null and void if Developer fails to satisfy the conditions set forth hereinabove within 90 days of the date of enactment of this Resolution.

SECTION 3. RESOLUTION OF CONFLICTS. All enactments in conflict herewith are hereby repealed to the extent of such conflict.

SECTION 4. SAVING CLAUSE. If any section, paragraph, clause, or provision of this Resolution shall be held invalid, the invalidity thereof shall not affect any of the other provisions of this Resolution, which are hereby declared to be separable.

SECTION 5. EFFECTIVENESS. This Resolution shall be in full force and effect from and after its passage, approval, and publication in the manner provided by law.

SO RESOLVED this _____ day of _____, 2025, at Coal City, Grundy and Will Counties, Illinois.

AYES:

ABSENT:

NAYS:

ABSTAIN:

APPROVED this _____ day of _____, 2025.

David A. Spesia, President

Attest:

Kayla Melvin, Clerk

EXHIBIT A

BILL OF SALE

[attached on following pages]

BILL OF SALE

Seller, Scaggs Development Corp., an Illinois corporation ("Seller"), in consideration of TEN AND NO/100 (\$10.00) DOLLARS, receipt whereof is hereby acknowledged, does hereby sell, assign, transfer, warrant and set over to the Village of Coal City, an Illinois municipal corporation, in Grundy and Will Counties, Illinois ("Village"), the public improvements herein described.

The public improvements ("Property") are shown on the record drawings entitled, _____, originally dated _____, 20____, and last updated _____, 20____, prepared by _____, a copy of which is attached hereto and incorporated by reference herein.

Seller hereby represents and warrants to the Village that Seller is the absolute owner of said Property, that said Property is free and clear of all liens, charges and encumbrances, and that Seller has full right, power and authority to sell said Property and to make this Bill of Sale.

Seller warrants the labor and materials comprising the Property associated with Phase 6 for a period of one year from the date of the Village's acceptance thereof.

IN WITNESS WHEREOF, Seller has signed and sealed this Bill of Sale this ____ day of _____, 2025.

SCAGGS DEVELOPMENT CORP.,

By: _____
(Type or Print Name Here)

Its: _____

MEMO

TO: Mayor Spesia and the Board of Trustees

FROM: Matthew T. Fritz
Village Administrator

MEETING

DATE: August 25, 2025

RE: WELL #5 RESTORATION PLAN – MUNICIPAL WELL & PUMP

Village staff has been carefully negotiating with Municipal Well & Pump due to a number of outstanding equipment and performance issues as well as many outstanding invoices regarding the work that had been completed by Municipal over the past two years at Well #5, which is located at North Park and responsible for a majority of the raw water delivered when the well is being utilized. A proposal has been put together by Municipal for which they would get Well #5 back up and running, all past billings would be settled and they would be responsible moving forward for all portions of the well operation from the electrical supply service being provided by ComEd.

The attached proposal involves the implementation of replacing the soft start that has been utilized at this location in the past without success (it has been concluded that ComEd's B-Phase service provision only allows certain setting to be made on the soft start that may not have effectively blocked power surges, which is one of the properties for which it is installed). Instead, there would be two major upgrades that have not been included in the installation pricing of this before – a transformer outside the building and a variable frequency drive (VFD). These improvements (+ new temperature info cabling), which are new costs that would build resiliency in the operation of this raw well are 91% of the total cost of the solution that is being proposed by Municipal, i.e. \$101,140 of the overall \$111,121 planned project payment).

This final solution means Well #5 improvements will be added to the pump operation and Municipal wiping out 71% of its existing invoices for labor and installation work related to the operation of Well #5 during its last two visits to Coal City. Upon the Board's approval of this item, this necessary well can contribute to the village's water supply production, which will build greater reliability from our locally managed utility. The work will come with a one-year parts and labor warranty upon installation and Municipal will begin scheduling to get the well back up and running ASAP. After their work is completed, the well will need to pass qualitative standards to bring the well back online and assist with the village's daily production.

Recommendation:

Waive competitive bidding and contract with Municipal Well & Pump to install and construct Well #5 improvements at a cost of \$97,020 as well as remit \$14,101 towards a mediated resolution of \$48,130 of outstanding Municipal invoices.



August 11, 2025

Village of Coal City
Attn: Mitt Fritz
515 S. Broadway Street
Coal City, IL 60407

RE: Well # 5 Estimate

Mr. Fritz:

Background & Context

Over the past several months, Municipal Well & Pump (MWP) has worked closely with the Village of Coal City to investigate and address the repeated failures at Well #5. As we have reviewed together, these issues have a long history predating our recent work, involving multiple contractors, different motor types, and both water-filled and oil-filled units. The record also reflects separate cable failures linked to lightning or electrical surges, as well as the challenges associated with the grounded B-phase service from ComEd.

Our joint discussions have identified that the root cause is not limited to a single motor or installation, but rather a combination of site-specific electrical supply conditions and insufficient system protection. The proposal below is designed to address these systemic issues directly—providing proper surge protection, upgrading the electrical service to Wye configuration, implementing a VFD and sine wave filter, and adding motor temperature monitoring—so that Well #5 can operate reliably for the long term, as we have seen with the similar configuration at Well #7.

Scope of Work & Pricing

Thank you for recently taking the time to meet with MWP to discuss and confirm actions necessary to make Well # 5 a dependable water well for Coal City, IL. As discussed, there are absolute reconfigurations needed to ensure longevity of Well # 5 and allow MWP to stand behind the application. In detail the following items have been presented.

Mob to Jobsite and Install New Equipment - \$35,870 (deduct of 50% of motor shown below)

MWP will mobilize to and from the jobsite and install a new 150HP SME 8" 3450 RPM highspeed Motor. MWP and the Village of Coal City are splitting the cost of the new motor. The Grundfos 625S SS pump, 600 Feet of #2/3 AWG cable, 6" x 600' of Stainless-Steel drop and check valves, and airline will be re used from the original installation which were purchased as new at that time.

The motor manufacture (SME) will be on site to witness the splice and install process. They will also be onsite during startup to confirm configuration of VFD and other controls, thereby signing off on the process.

Well 5 Alterations - VFD/SW filter/Surge Protection/Installed - \$41,990

Alterations performed by MWP will include:

- 1 - Mitsubishi 480 Vac 3 ph 200 HP LD 260 Amps Variable Frequency Drive
- 1 - PSF 200HP, 480V, 50-80Hz, 5kHz Sine Wave Filter
- 1 - Direct Current Link Choke
- 1 - DTK-4803CMXPLUS - 3PH 480V Surge Arrestor

Installation labor wiring, conduit, connectors, and misc. hardware are included.

Well 5 Transformer - Grounded B Phase to Wye Service/Installed - \$55,090

New Castle Electric will install a pad mounted, VFD 480 V Isolating Transformer. The transformer of design has thicker windings and harmonic protection capability plus surge reduction and power conditioning. The components of this specialized transformer are necessary versus a Comed pole mounted transformer with limited protection. In addition, all materials and labor are included to bring the current 400-amp service, disconnect and meter socket up to date.

RTD - Cable - Display - Installed on 150 HP Motor - \$4,060

The PT100 Thermal Monitoring sensor, 675' of cable, and a single channel monitoring device will be provided by Submersible Motor Engineering (SME). A representative from SME will be present for the installation and splicing of the RTD and motor drop cable splicing to the new motor.

Project Total -	\$ 137,010.00
Concession New Motor 50%	-5,870.00
Concession 8/13/24 & 8/14/24 rework	-34,120.00

Total to Finish \$ 97,020.00

This is an Illinois Prevailing Wage job in Grundy County, IL

MWP would ask that the previous outstanding Invoice #23338 minus the August 2024 work is paid in the sum of \$ 14,101.00 before subsequent work would begin.

MWP appreciates Coal City and the loyalty of your community through this project. We are confident that implementing this full scope of work will provide the protection and performance necessary for Well #5 to operate reliably for years to come.

Respectfully,
MUNICIPAL WELL & PUMP



MARK MUELLER
Project Manager



SCOTT DE YOUNG
President

Cell Phone: 815-988-0644

MEMO

TO: Mayor Spesia and the Board of Trustees

FROM: Matthew T. Fritz
Village Administrator

MEETING

DATE: August 25, 2025

RE: GRANT SUBMISSION CONTRACT FOR UPLAND DESIGN

The Village has been utilizing the services of Upland Design to provide a comprehensive review of all of the village's parks and facilities to assist with determining the best approach to gain functional improvements throughout Coal City's parks system. To date, this professional services firm has created a new Parks Comp Plan that logs the assets and creates a replacement/improvement scheduled for all of the facilities within the parks and then recommends additional improvements.

The current effort is one that grew from the Village's Coaler DRIVE exercise. Between the existing priorities of Coal City's Park Board and those expressed by the Coaler DRIVE Parks & Rec Committee, it was evident that there needed to be a substantial planning effort in order to prioritize the order of improvements and methods by which they could be completed. At the time Upland had been authorized to complete the study, one of its purposes was to be able to apply for the OSLAD (Open Space Lands Acquisition and Development) grant within the 2025 annual cycle. Having nearly completed the Comp Plan, the Park Board recently met to discuss the grant proposal for OSLAD.

Upland has professional fees related to the submission of this proposal. The maximum match for this 50/50 grant is \$600,000 causing the final submission focused on the development of land near Hunters Run to be a project estimated to be about \$1.2 million. The professional fees related to this submission represent 2% of the overall funding expected to be gained from the submission being filed. Additionally, the Upland fee was reduced due to the village's scheduling of public meetings in concert with the Comp Plan.

Recommendation:

Authorize Mayor Spesia to enter into a professional services contract with Upland Design for the submittal of the 2025 OSLAD Grant at an estimated cost of \$12,425.



Park Master Plan and OSLAD Grant Preparation

Village of Coal City

August 5, 2025
Updated August 15, 2025

Project Background: The Village of Coal City has identified open space in the western part of Central Coal City which is a good candidate for recreational development. Coal City would like to undertake a master planning process and submit an Illinois Department of Natural Resources Open Space Land Acquisition and Development (OSLAD) grant in 2025. The grant application is due September 30, 2025.

Potential improvements include:

- Trail Linkage to Lions Park
- Trail Gateway Connection and Signage
- Park Amenities
- Natural Features
- Other Items as Determined during planning



Project Scope: Upland Design Ltd proposes to accomplish the following work items to assist the Village with the park master plan and OSLAD grant application. An approximate timeline is indicated, and actual dates will be set to accommodate Coal City's needs.

A two-phase approach to planning will be utilized:

Phase I – Master Plan & Public Engagement

Phase II – OSLAD Grant Application

Survey & Base Data: The Village will share a Plat of Survey and trustee/warranty deed for the property. If available, a topographic survey will be sent to Upland. The survey will also be used as a base for planning and future construction documents. Upland will gather FIRM map, Eco CAT, USGS and soils

information for the site.

Phase I Master Plan & Public Engagement

Kick-Off Site Visit: A site visit will be with the base site plan in hand to review existing conditions with the Village. Photos will be taken for office reference. We will meet with Village Staff to discuss challenges and opportunities for the site.

Preliminary Park Ideas and Parks Board Meeting: Upland Design Ltd will prepare park improvements ideas and images. In addition, comfort amenity ideas like seating and shade will be prepared. These idea color photos will be shared and discussed with Coal City Staff and Park Board. The staff and Board will give input to guide the proposed park elements and program. (1 Meeting – in person)

Concept Development: After initial Park Board input, the Upland Team use the park program and desired elements to create one concept for the park. A cost estimate will be prepared. The concept and costs will be presented to Village Staff for review. Based on comments from the staff, the concept will be adjusted and rendered for the first public meeting. (1 Meeting – virtual)

Public Meeting # 1: One rendered concept will be presented to the public at an open house. Upland will prepare a survey to garner written input. Meeting attendees will provide input on the concept plan. This information can also be shared digitally if the Village would like to add it to their website for additional input. A summary of comments will be prepared and a recommendation for final adjustments to the concept plan will be prepared. Advertisements and sign-in sheets will be collected for grant submittal. (Public Meeting #1 – in person, as part of the comprehensive plan reveal meeting)

Master Plan Preparation and Costs: Based on the staff feedback and the second public open house, Upland Design will prepare a final master plan document. The site plan and cost estimates will be updated and rendered with labels. These will be submitted to the Village staff via email for approval. After approval these documents will be utilized in the grant application.

Public Meeting # 2: A second public meeting will be held as part of a Village Board meeting. The plan will be presented and any comments from the public heard. The Board will then approved the plan as is or with modifications per the input, and then approve the resolution for the OSLAD grant application. (Village Board Meeting)

Phase II - OSLAD Grant Preparation

Upland Design will prepare an OSLAD grant application based on the selected plan and costs. The Village will assist with connecting their GATA portal to Amplifund and sharing access with Upland Design so that documents can be uploaded and submitted. Narratives will be prepared with supplemental information as listed below for a complete application. We will discuss the final cost to be submitted with the grant application with the Village to ensure concurrence with each element. A number of items will be shared by the Village as listed below to complete the application.

	Village	Upland Design
Amplifund - Filled in by Upland	X	X
GATA and CAGE Documentation and Numbers	X	
General Project Data	X	X
Acquisition History and Certification – reviewed and signed	X	X
Resolution of Authorization – reviewed and signed	X	X
Development Data / Cost Estimate		X
Narrative Statement		X
Location Map		X
Site Development Plan		X
Sketches and Elevations of Project Elements		X
Premise Plat Map (Plat of Survey)	X	
Environmental Assessment Statement		X
Ecological Compliance Assessment Tool (EcoCAT) report		X
Cultural Resources, Endangered Species and Wetland Report (a wetland delineation is not included)		X
National Wetland Map		X
Deed or Commitment for Title Insurance	X	
FEMA Flood Map		X
Project Justification: Community Plan, Public Hearing Information, Support Letters, etc.	X	X

Upland Design will submit a draft copy of the grant application to the City via email. City Staff will review the draft grant submittal and Upland Design will make final changes based on the input. The documents will then be uploaded on the IDNR website in the Amplifund system. With the plans and documents approved and submitted, a digital file of the grant submittal will be delivered to the Village. Upland Design will assist with questions during the IDNR grant review process.

IDNR Site Visit: The Village staff will meet with IDNR grant staff onsite if they request a tour.

IDNR Interview: Interviews were not completed in the most recent grant cycle, and we do not expect them to take place in 2025. If that changes, Upland Design will work closely with the Village to prepare a presentation for grant staff to be given by the Village.

Estimated Timeline:

Scope	Date
Park Board Meeting & Idea Images	August 19
Concept Planning	August 20-August 28
Staff Review of Concept	August 28
Public Meeting #1	September 4, 2025
Concept Update and Finalize Costs	September 5-9 th
Public Meeting #2	Board Meeting September 23
Prepare OSLAD	September 12 - 22
Approve Plan, Resolution, Costs & OSLAD-Board Mtg	September 23
Submit OSLAD Grant	September 29
OSLAD Grant due	September 30, 2025

Professional Fees

The following professional fees are lump sum for the work described in for professional services by Upland Design Ltd.

Phase I: Master Plan & Public Engagement	\$ 6,125
Phase II: OSLAD Grant Application	\$ 6,300
Total	\$12,425

Reimbursable Costs:

Reimbursable items will include plotting and printing of drawings, foam core, delivery of plans/documents at the direct cost to Upland Design Ltd, tolls and mileage reimbursement at the current IRS reimbursement rate.

**AGREEMENT BETWEEN CLIENT and FIRM
FOR LANDSCAPE ARCHITECTURAL SERVICES
MASTER PLAN & OSLAD GRANT APPLICATION**

Village of Coal City

515 S. Broadway

Coal City, IL 60416

Phone: 815.634.8608.....The Client

And

Upland Design Ltd.

24042 Lockport St.

Plainfield, IL 60544.....The Firm

Phone: 815-254-0091

Client and Firm agree as set forth below:

1. Firm's Basic Services

The Firm agrees to provide its professional services in accordance with generally accepted standards of its profession. The Firm agrees to put forth reasonable efforts to comply with codes, laws and regulations in effect as of the date of this contract. **See Attachment A for description of Landscape Architectural Services.**

2. Excluded Services

Scope of services set forth in Attachment A is included in this agreement. Excluded services include but are not limited to the following: Hydrologic/hydraulic modeling the floodplain/floodway, engineering of any kind, wetland mitigation, archeological services, environmental testing, engineering, subsurface conditions and material testing, boundary survey, topographic survey, soil borings, construction layout; construction scheduling; construction work; work-site safety, labor negotiations, permit fees, meetings, tree survey, tree preservation plans, irrigation plans or court appearances as part of these services.

Hazardous Materials: The scope of the Firm's services for this Agreement does not include any responsibility for detection, remediation, accidental release, or services relating to waste, oil, asbestos, lead, or other hazardous materials, as defined by Federal, State, and local laws or regulations.

3. Construction Phase Services

The Firm shall have the authority to act on behalf of the Owner only to the extent provided in this Agreement. The Firm shall not have control over, charge of, or responsibility for construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the construction work, nor shall the Firm be responsible for the Contractor's failure to perform the construction work in accordance with the requirements of the Contract Documents.

4. Firm's Insurance

Firm carries a minimum of the following insurance:

General Liability: \$1,000,000 each occurrence	\$2,000,000 general aggregate
Automobile Liability: \$1,000,000	Umbrella Liability: \$2,000,000
Worker's Compensation: \$500,000	Professional Liability: \$2,000,000.

5. Client Responsibilities

The Client has designated Matt Fritz, Village Administrator, as the contact person for this project. The Firm will direct correspondence and information to the contact person. The Client will provide pertinent information to the Firm in a timely manner so as not to hinder or delay the Firm performing their work in a timely and cost-effective manner throughout the project. The Client agrees to provide Firm with existing base information for the site and will assist the Firm with obtaining other information as requested. The Firm will rely on this information, without liability, on the accuracy and completeness of information provided by the Client. The Client agrees to advise Firm of any known or suspected contaminants at the Project Site and the Client shall be solely responsible for all subsurface soil conditions.

6. Project Schedule

The Firm shall render its services as expeditiously as is consistent with professional skill and care. During the course of the Project, anticipated and unanticipated events may impact any Project schedule. The Firm will attempt to make the Client aware of events that will impact the Project schedule.

7. Compensation and Payments

The Client shall pay to the firm the following lump sum of \$12,425 for the work described herein. The fee is due within 30 days of submittal to the Client the initial landscape plans.

Hourly Billing Rates:

	2025	2026
Principal Landscape Architect	\$258.00	\$270.00
Project Manager/Sr. LA	\$198.00	\$208.00
Landscape Architect	\$171.00	\$179.00
Landscape Designer II	\$160.00	\$168.00
Landscape Designer	\$152.00	\$160.00
Construction Administrator	\$152.00	\$160.00
Admin	\$101.00	\$106.00
Intern	\$78.00	\$82.00

Reimbursable Expenses: Firm will bill direct non-payroll expenses at cost plus 0%. Examples of expenses include printing, boards, plans and handouts, postage, delivery, mileage, and tolls. Mileage will be billed at current IRS rates.

No additional work shall be added to the contract without authorization from the Client.

8. Suspension or Termination of Services

If the Client in good faith determines that the Firm prosecutes or fails to prosecute its work in such manner as to hinder or delay the completion of the project, the Client may serve written notice to the Firm setting forth any complaint about Firm's performance of its work. The Firm shall have seven (7) days from receipt of such written notice in which to take corrective action. If the Firm fails to take appropriate corrective action within said seven (7) day period, the Client may exercise the following remedies:

- Terminate the Firm's services by a written notice effective on the date such written notice is served on the Firm; and,
- Order the remaining necessary work be done by another Firm, if desired.
- If the Client in good faith exercises the above remedies, Client shall be responsible to pay the Firm only for the work performed prior to termination of the contract. The above remedies shall be Client's sole and exclusive remedies in the event the Client terminates the Firm's services under this provision.
- The Firm may terminate this Contract upon seven days written notice. If terminated, Client agrees to pay the Firm for all Basic and Additional Services rendered and Reimbursable Expenses incurred up to the date of termination. Upon not less than seven days' written notice, Landscape Architect may suspend the performance of its services if Client fails to pay the Firm in full for services rendered or expenses incurred. The Firm shall have no liability because of such suspension of service or termination due to nonpayment.

9. Indemnification

The Firm agrees, to the fullest extent permitted by law, to indemnify and hold harmless the Client up to the amount of this contract fee for services from loss and expense, including reasonable attorneys' fees, to the extent caused by Firm's negligent acts, errors or omissions in the performance of the work under this Contract. Firm shall not be liable for special, incidental or consequential damages, including, but not limited to loss of profits, revenue, use of capital, or for any other loss of any nature, whether based on contract, tort, negligence, strict liability or otherwise, by reason of the work done under this Contract. The Client agrees, to the fullest extent permitted by law, to indemnify and hold harmless the Firm from any damage, liability or cost, including reasonable attorneys' fees and costs of defense arising from this project, to the extent caused by the Client's negligent acts, errors or omissions and those of its other Firms, sub-consultants or

consultants (whether or not the Client is legally liable for them) or anyone for whom the Client is legally liable. In the event of joint or concurrent negligence, Firm shall bear only that portion of the loss or expense that its share of the joint or concurrent negligence bears to the total negligence (including that of the third parties) which caused the personal injury or damage.

10. Limitation of Liability

In any event, in recognition of the relative risks and benefits of the project, the Client and the Firm have allocated the risks such that the Client agrees that to the fullest extent permitted by law, the Firm's total aggregate liability to the Client for any and all injuries, claims, costs, losses, expenses, damages of any nature whatsoever or claim expenses arising out of this Contract from any cause or causes, including attorney's fees and costs, and expert witness fees and costs, shall not exceed the total Firm's fee for the work rendered on this project.

11. Dispute Resolution

Client and Firm agree to mediate claims or disputes arising out of or relating to this Agreement as a condition precedent to litigation. The mediation shall be conducted by an agreed upon mediation service acceptable to the parties. A demand for mediation shall be made within a reasonable time after a claim or dispute arises and the parties agree to participate in mediation in good faith. Mediation fees shall be shared equally. In no event shall any demand for mediation be made after such claim or dispute would be barred by the applicable law.

12. Ownership of Documents

Copies of the final documents may be retained by the Client at the completion of the project for their records in both print and digital PDF versions. All instruments of professional service prepared by the Firm, including, but not limited to, drawings and specifications, are the property of the Firm, and these documents shall not be reused on other projects without Firm's written permission. Any reuse or distribution to third parties without such express written permission or project-specific adaptation by the Firm will be at the Client's sole risk and without liability to the Firm or its employees, and subcontractors. Client shall, to the fullest extent permitted by law, defend, indemnify, and hold harmless Client from and against any and all costs, expenses, fees, losses, claims, demands, liabilities, suits, actions, and damages whatsoever arising out of or resulting from such unauthorized reuse or distribution. The Firm reserves the right to include representations of the Project in its promotional and professional materials.

13. Governing Law

This Agreement is governed by the laws of the State of Illinois.

14. Entire Agreement and Severability

This Agreement is the entire and integrated agreement between Client and the Firm and supersedes all prior negotiations, statements or agreements, either written or oral. This Agreement may be amended only by written instrument signed by both Client and Firm. In the event that any term or provision of this agreement is found to be void, invalid or unenforceable for any reason, that term or provision shall be deemed to be stricken from this agreement, and the balance of this agreement shall survive and remain enforceable.

15. No Assignment

Neither party can assign this Agreement without the other party's written permission.

16. Expiration of Proposal

If this agreement is not accepted within 30 days, the offer to perform the described services is withdrawn and shall be null and void.

IN WITNESS WHEREOF, the parties hereto have executed this agreement this ____ day of _____, 2025.

Client

Upland Design Ltd

Sign: _____



By: _____

By: Michelle A. Kelly, President

Title: _____

MEMO

TO: Mayor Spesia and the Board of Trustees

FROM: Matthew T. Fritz
Village Administrator

MEETING

DATE: August 25, 2025

RE: 2025 FALL FEST ACTIVITIES APPROVAL

The remaining line up of performers to be contracted for Fall fest are those band lined up for Saturday, 9/13. The first group – Fine Tunes Center for the Arts of Channahon will be provided with a payment of \$250 for their opening time from 4-6pm that evening. The headliner, Southbound Chicago shall return and play from 6:30 pm until close at 11:00. The amount for this band shall be a payment of \$1,500. Neither of these bands require a formal contract, but have submitted a letter committing to the planned performance times.

Recommendation:

Provide payments for entertainment for the Saturday, 9/13 bands totaling \$1,750 for Fine Tunes Center & Southbound Chicago.

Fine Tunes Center for the Arts
25307 W Eames, Channahon 60410

Fine Tunes will be supplying two bands for Coal City Fall Fest on Saturday, September 13th from 4-6 pm. Fine Tunes will be providing all equipment necessary for this performance. The fee to be paid to Fine Tunes Center for the Arts for this performance will be \$250.00

Steevy Custer

A handwritten signature in black ink, appearing to read 'Steevy Custer', with a long horizontal flourish extending to the right.

Southbound Chicago

August 19, 2025

Southbound Chicago will be performing for the Coal City Fall Fest on Saturday, September 13, 2025 from 6:30 p.m. til 11p.m. Southbound will provide all equipment necessary for this performance. The fee to be paid to Southbound Chicago will be to band members Arthur Miller, James Moore and Richard Miller in the amount of \$500.00 each.

A handwritten signature in black ink, appearing to read "Tim Fing". The signature is written in a cursive, flowing style with a long horizontal stroke extending from the end.

MEMO

TO: Mayor Spesia and the Board of Trustees

FROM: Matthew T. Fritz
Village Administrator

MEETING

DATE: August 25, 2025

RE: APPROVAL OF DRONE SHOW CONTRACT – SKY ELEMENTS

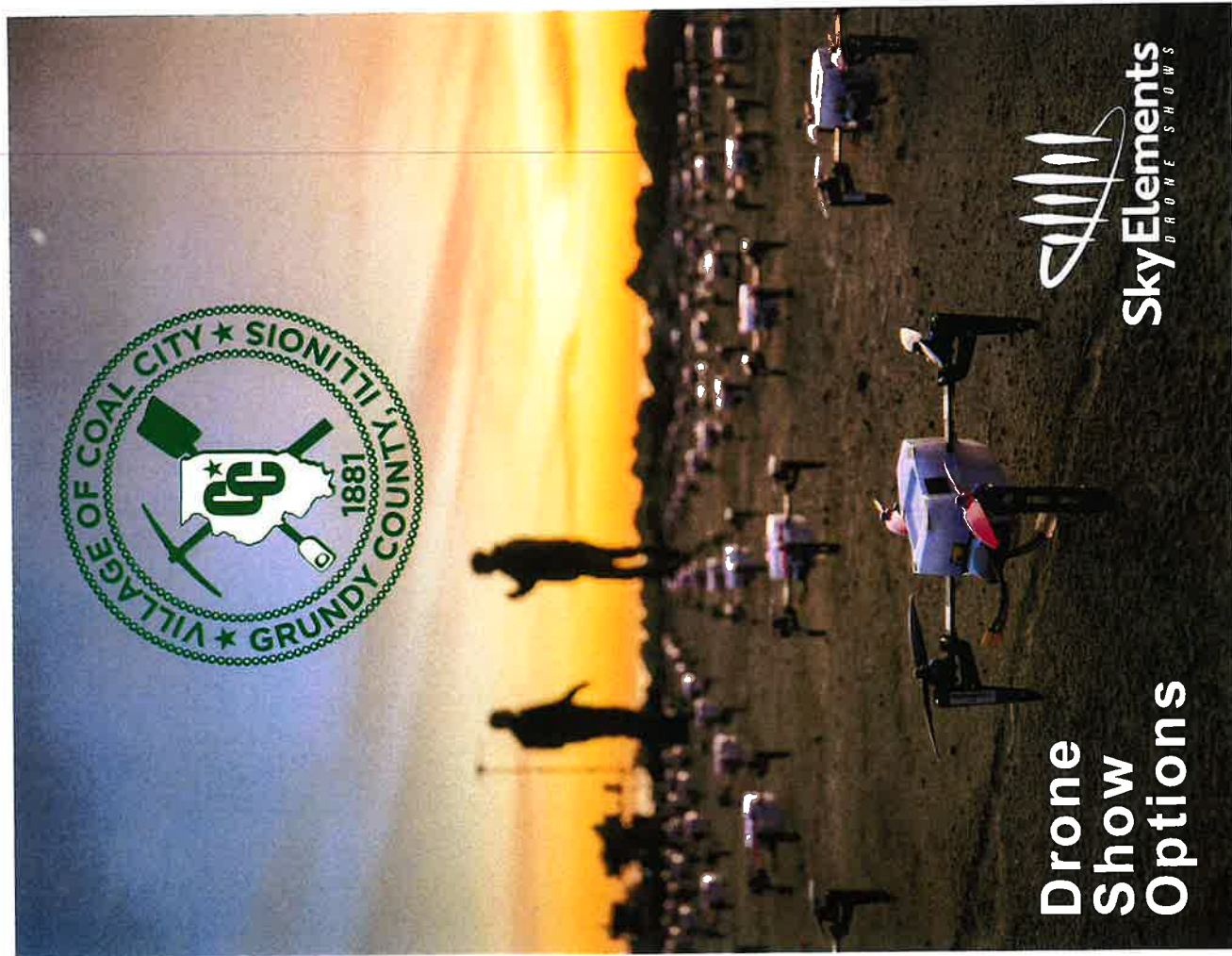
Due to the location of Fall Fest, the launch location and size of munitions that could be utilized for fireworks are somewhat ineffective and the show quality lacked for those who were at Fall Fest last year. To mitigate some of these shortcomings, the Festival & Events Committee investigated the utilization of a drone show that would be focused on entertaining those in attendance at Fall Fest and could be uniquely organized to provide a custom designed show (and would be set to a soundtrack played from the performance stage as well). Furthermore, the committee continues to work on planning for the upcoming 250th birthday of our Nation's founding. The attached proposal will lock up drones for a VERY busy booking weekend that is coming up in 2026, i.e. 6/27/26.

The attached proposal from Sky Elements would lock in pricing for the two show drone proposal. Coal City would utilize 100 drones for the upcoming Fall Fest and 150 drones for next summer. This would be a total obligation of \$17,500 for Fall Fest + \$24,937 for the 250th. Signing up for three would provide an additional discount (while requiring payment for next year's Fall Fest as well), but booking two at this time would ensure Coal City gets the 250th weekend locked up at a discounted rate. Should there be a rain out, more drones could be flown at the future show or book Fall Fest again in 2026.

Upon the Board's approval, staff will work out show details as far as final staging and permissions for this 15-minute display. A desktop plan has already been established with the contractor for a location that can be seen from the Stage area by those who are attending the Saturday evening Fall fest activities.

Recommendation:

Authorize the Village Administrator to sign onto contracts with Sky Elements to provide entertainment at upcoming Coal City public events over the next 12 months for an estimated \$42,437 (\$17,500 to be paid out during Fall Fest).



Who We Are



16 Guinness World Record Titles

Sky Elements is the Largest Drone Show Provider in the United

States flying over 60% of all known U.S. Drone Shows. Sky Elements has orchestrated and flown some of the largest known drone shows in the world. Just a few of our clients include the MLB, Disney Studios, Marvel, The Seattle Seahawks, Coca-Cola, and many other renowned organizations.

At our heart we are a production company focusing on creating turn-key drone light shows for a variety of clients. From local 4th of July celebration to companies looking to advertise their next big campaign - we are the go-to solution in the industry for drone light shows no matter the project.

Notable Highlights

Americas Got Talent Finalists

On Season 19 of America's Got Talent we got the Golden Buzzer in round one and took our drone show talents all the way to the podium with third place.



Pyro Drones

Sky Elements became the first ever drone show provider to receive FAA approval to attach fireworks to drones. We forever changed the world of drone light shows.



World Class – In-house Animation Team

We provide in-house animation work for all of our drone shows. Ensuring that your vision is brought to life exactly how you imagined it



Drone Show Specs

Our Drone Light Shows are 10-15 minutes in length and are fully custom. Our animations can be as complex as you can imagine - the more drones you add to your show the more resolution that each animation can allow.



25+ MPH Wind Threshold



Full Custom Designed Show



15 Minute Flight Time



Custom Music Track Curated to your Show



Unlimited Animations



FAA Compliant

FAQ's

What Happens if [Weather](#) Impacts My Event?

If you need to cancel your event due to weather – we will gladly reschedule your show for up to a year later at no cost!

How Long Does It Take to [Set Up](#)?

Our setup time is usually 6-8 hours prior to the show time. Some complicated sites may take more time. Before your event you'll receive our exact production schedule.

How Do You Handle [Timing](#) The Show?

We will provide to you a rendered video that showcases all our exact timing. On the day of - our pilot will coordinate with you and your team to ensure your show is perfectly synced up!

How Much [Space](#) Do You Need?

Our setup space all depends on your drone count. Smaller shows need a setup area the size of a tennis court, and extremely large shows need about half of a football field.



Launch Area

Drones are not allowed to fly over people, moving vehicles, or critical infrastructure. Our setup area is small and tightly controlled during setup. The safety zone expands only during the actual show performance and extends beyond the show area. This expanded zone is essential for safe operations, and a Sky Elements representative will work with you to create a site plan that meets your event's needs.



Safety Zone Extending ~200ft beyond the show performance area – this area needs to have no people, moving vehicles, or activity during the show
Duration ~ 15 Minutes



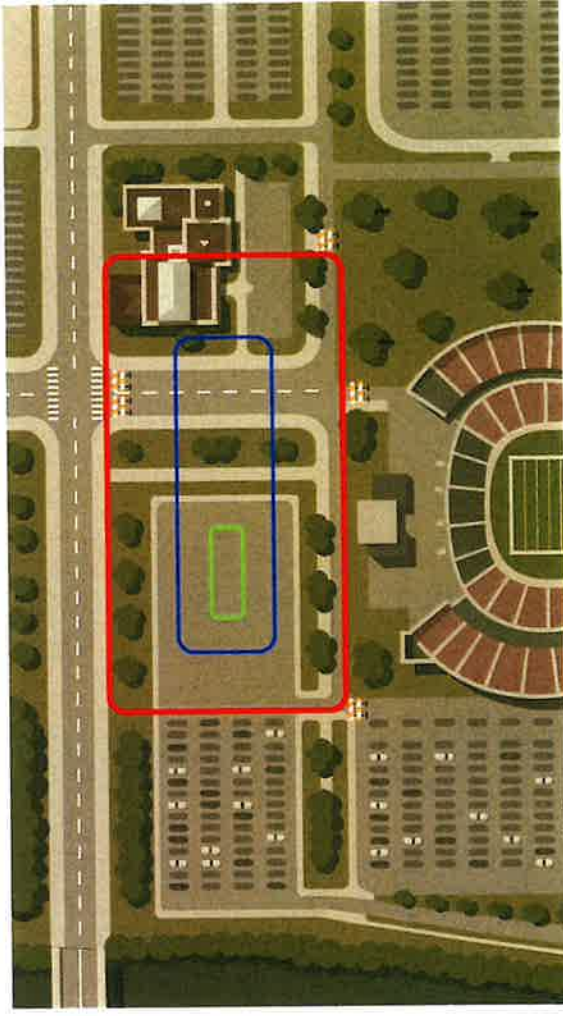
Performance Area This is the area the drone show will perform. The bigger the area – the better!

Duration ~ 15 Minutes



Setup Area This is the area the drones will be placed. More drones will need more space to setup. A 200 Drone show needs roughly the size of a tennis court for setup

Duration ~ 8 hours



Drone Show Safety

At Sky Elements, safety is our top priority. As the world's leading provider of drone light shows, our unmatched experience has refined our safety protocols to be efficient, straightforward, and innovative. Our core safety protocols include:

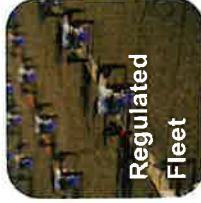
Dual Geofencing – Our advanced dual geofencing system ensures that no drone can operate outside its predetermined show perimeter, providing an added layer of safety and precision.

Redundancy – Every Sky Elements show incorporates duplicate critical components - ensuring uninterrupted performances.

Co-Pilot System – Multiple professional pilots oversee each show, ensuring shared responsibility and seamless execution, with no single point of dependency.

Regulated Fleet – Our fleet undergoes routine maintenance and rigorous inspections, ensuring every drone meets the highest standards for safe and reliable flight.

Regulatory Compliance – Sky Elements adheres strictly to all regulations ensuring every performance is both spectacular and fully compliant.



Drone Show Sizes



- * As you add more drones to your show, each image gains greater detail and resolution. With lower drone counts, complex visuals may need to be simplified to work effectively.
- * Our expert in-house animation team will collaborate with you to craft a show that brings your vision to life. No matter how many drones are in your performance, we bring the same level of creativity and expertise to every show.

The Creative Process

Step 1 - Storyboard

We will take your ideas and create a storyboard for your review. You can edit and make changes here as much as you like, and when final approval is given we move on to Mock-ups.



Step 2 - Mock-Ups

We take your storyboard and mock them up in your chosen drone count. This is a good chance for your team to review and ensure all images look how you imagined. When these are approved by your team we move on to animate your show.



Step 3 - Animation

Before your event - you will receive an exact replica of your drone show via a curated animated video. This will be exactly timed to the performance. Once you approve this - we are ready to come and fly!



Drone Show Pricing

	Good 100 Drones	Better 150 Drones	Best 200 Drones
Single Drone Show Pricing	\$17,500	\$26,250	\$34,000
Two Show Drone Pricing	\$16,625	\$24,937	\$32,300
Three Show Drone Pricing	\$16,012	\$24,018	\$31,110

Our show sizes range from 100 to over 3,000! Our shows can increase in increments of 50 drones. We are happy to adjust the drone count / pricing options at your request.

Pricing Includes



Pyro Drones

Sky Elements is the first Drone Light Show provider to be able to launch fireworks off of drones. A PyroDrone Show adds a new layer to your entertainment where you can have an extra wow moment like no other. Create a finale moment, highlight your logo, or bring your vision to life and amaze your audience. With the seamless integration of drones and pyrotechnics, we ensure a safe and spectacular display tailored to your event's unique needs.

Snap

Need an extra wow moment? With our starter PyroDrone effect you can add a new way to wow your audience. This package comes with up to 25 PyroDrones and is a great way to make a splash.

+ \$12,000

Crackle

If you need something a bit bigger – this package is right for you. With this package you will receive up to 50 PyroDrones – allowing for 3 smaller hits of pyro, or one large wow moment!

+ \$17,500

Pop

Add up to 100 PyroDrones to your show and create a show stopping moment for your crowd. This package is perfect for those who want the best display in Drone Show technology

+ \$25,000



Optional Content Capture

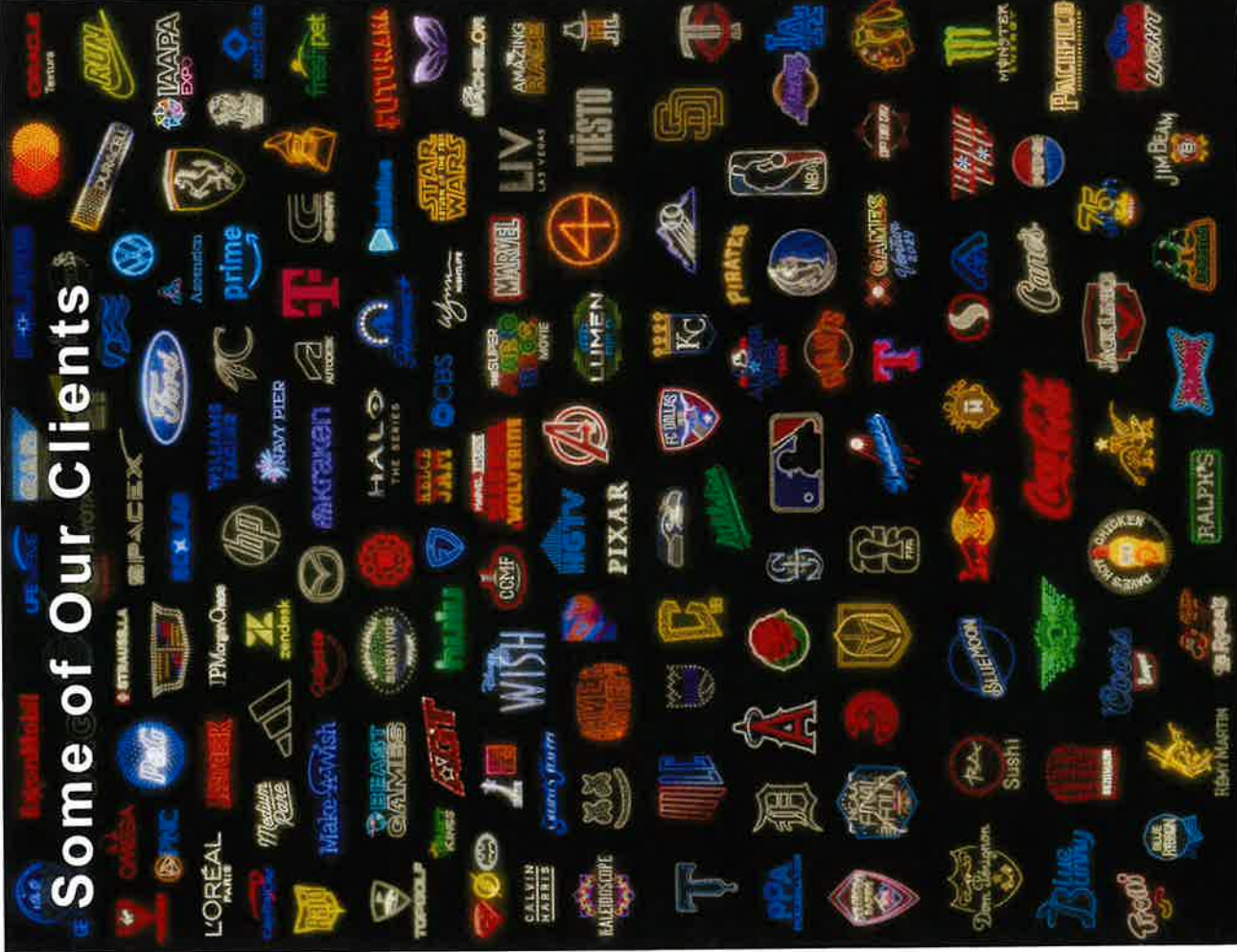
\$7,500 – The Signature Package – Our in-house team will capture your entire drone show and provide a 30 second recap edit of the event within 7 days of the activation. This package includes a drone camera operator and a ground videographer

\$12,000 – Premium Content Capture – With premium content capture you get higher resolution and faster turnaround time. We will provide you with a 30-60 second edited recap video of your drone show and event within 48 hours. With premium content your event will be equipped with a drone camera operator, ground videographer, and a FPV Pilot

\$18,000 – Full Production – We offer comprehensive recap videos of your drone show and event, including a 30-second and a 60-second version, with additional social media aspect ratios available upon request. Our service includes pre- and post-show meetings with your team and Sky Elements' content experts to finalize the shot list and ensure smooth day-of operations. You'll receive additional deliverables such as cutdowns, string-outs, and full cuts. We provide an accelerated post-production timeline, incorporating client feedback.



Some of Our Clients



Thank You

for trusting Sky Elements as your Drone Show provider.

We appreciate the opportunity to collaborate with you and create a world-class experience for your audiences.

We look forward to Telling Your Story

