CITY OF NOVI CITY COUNCIL OCTOBER 28, 2024



SUBJECT: Consideration of request for Fireworks Permit by Jason Trudeau to be

operated by Gen-X Pyrotechnics, on either Friday, November 1st or Saturday, November 2nd on the campus of Catholic Central High School.

SUBMITTING DEPARTMENT: City Clerk

KEY HIGHLIGHTS:

The Catholic Central Football team has made it into the playoffs.

- The school would like to use fireworks during the game to celebrate this achievement.
- The playoff schedule will be released on Sunday, October 27th. The game will take place on either Friday, November 1st or Saturday, November 2nd.

BACKGROUND INFORMATION:

Jason Trudeau of Gen-X Pyrotechnics has been hired to display fireworks during the first playoff game of the season to celebrate the team's season.

The fireworks show will be launched from the North lot on the school's campus.

The Michigan Fireworks Safety Act requires the applicant to furnish adequate insurance coverage with the Fireworks Permit Application. The Certificate of Liability Insurance is acceptable and provides an endorsement listing the City of Novi as an Additional Insured.

The Novi Fire Department has conducted a site inspection, and an additional inspection will occur once the show is complete. Additional Police and Fire Department personnel will be assigned for the duration of the event to assure that all safety measures and processes are adhered to according to the fireworks permit.

RECOMMENDED ACTION: Consideration of request for Fireworks Permit by Jason Trudeau to be operated by Gen-X Pyrotechnics, on either Friday, November 1st or Saturday, November 2nd on the campus of Catholic Central High School.

2024 Detroit Catholic Central

GEN-X PYROTECHNICS

Gen-X Pyrotechnics offers the highest quality custom pyrotechnics designed specifically to meet the needs of our clients. We are a local company that markets on word of mouth advertising and now on the web. We specialize in one of a kind shows.

In this constantly changing world of pyrotechnics we strive to learn the most up-to-date innovations so we can continue to hone our craft.

We take pride in being trained in all the local and federal safety regulations and guidelines.

Jason Trudeau



248.252.0029



genxpyro@comcast.net info@genxpyrotechnics.com



www.genxpyrotechnics.com

2024 Application for Fireworks Other Than Consumer or Low Impact

FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY

DATE PERMIT(S) EXPIRE:

DATE

10/7/24

or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board. Authority: 2011 PA 256 TYPE OF PERMIT(S) (Select all applicable boxes) X Display Fireworks Agricultural or Wildlife Fireworks X Articles Pyrotechnic Public Display Private Display Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes NAME OF APPLICANT ADDRESS OF APPLICANT AGE OF APPLICANT 18 YEARS OR OLDER X□ YES □ NO Detroit Catholic Central 27225 Wixom Rd, Novi, MI 48374 NAME OF PERSON OR RESIDENT AGENT REPRESENTING ADDRESS PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER CORPORATION, LLC, DBA OR OTHER 27225 Wixom Rd. Novi. MI 48374 IF A NON-RESIDENT APPLICANT (LIST NAME OF MICHIGAN ATTORNEY ADDRESS (MICHIGAN ATTORNEY OR MICHIGAN RESIDENT TELEPHONE NUMBER OR MICHIGAN RESIDENT AGENT) N/A NAME OF PYROTECHNIC OPERATOR ADDRESS OF PYROTECHNIC OPERATOR AGE OF PYROTECHNIC OPERATOR 18 YEARS OR OLDER Gen-X Pyrotechnics 2906 Pine Needle Dr, White Lake, MI 48383 X□ YES □ NO NO. YEARS EXPERIENCE NO DISPLAYS WHERE 25+ 350+ Various locations in Michigan NAME OF ASSISTANT ADDRESS OF ASSISTANT AGE OF ASSISTANT 18 YEARS OR OLDER X□ YES □ NO Joshua Carriger ADDRESS OF OTHER ASSISTANT AGE OF OTHER ASSISTANT 18 YEARS OR OLDER NAME OF OTHER ASSISTANT ☐ YES ☐ NO EXACT LOCATION OF PROPOSED DISPLAY CC North Lot (See Attached) DATE OF PROPOSED DISPLAY TIME OF PROPOSED DISPLAY 11/1/24 Throughout football game and at the conclusion of the football game. RD-TBD MANNER AND PLACE OF STORAGE, SUBJECT TO APPROVAL OF LOCAL FIRE AUTHORITIES, IN ACCORDANCE WITH NFPA 1123, 1124 & 1126 AND OTHER STATE OR FEDERAL REGULATIONS. PROVIDE PROOF OF PROPER LICENSING OR PERMITTING BY STATE OR FEDERAL GOVERNMENT ATF Approved Storage Magazine AMOUNT OF BOND OR INSURANCE (TO BE SET BY LOCAL GOVERNMENT NAME OF BONDING CORPORATION OR INSURANCE COMPANY See Attached See Attached ADDRESS OF BONDING CORPORATION OR INSURANCE COMPANY See Attached NUMBER OF FIREWORKS KIND OF FIREWORKS TO BE DISPLAYED (Please provide additional pages as needed) 120+ - 4" Aerial shells 144+ - 3" Aerial shells 5+ - Multishot Boxes 10+ Ground Concussions 10+ Ground Strobes

The LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD will not discriminate against any individual

SIGNATURE OF APPLICANT

Jason Trudeau



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 10/07/2024

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).

th	is certificate does not confer rights to	the	cert	ificate holder in lieu of su).					
PRODUCER						CONTACT NAME:						
PROFESSIONAL PROGRAM INSURANCE BROKERAGE						PHONE (A/C, No, Ext): 415-475-4300 FAX (A/C, No): 415-475-4303						
DIV	ISION OF SPG INSURANCE SOLUTIO	E-MAIL ADDRESS:										
1304 SOUTHPOINT BLVD., #101					INSURER(S) AFFORDING COVERAGE NAIC						NAIC#	
PE.	TALUMA			CA 94954	INSURER A: Certain Underwriters at Lloyd's, London A					AA-1128623		
INSU	RED				INSURER B:							
	Gen-X Pyrotechnics, Inc.				INSURER C:							
	2906 Pine Needle Drive					INSURER D:						
						INSURER E :						
	White Lake	MI 48383				INSURER F:						
			TIFICATE NUMBER: BL-001339			REVISION NUMBER:						
IN C	HIS IS TO CERTIFY THAT THE POLICIES IDICATED. NOTWITHSTANDING ANY RE ERTIFICATE MAY BE ISSUED OR MAY F XCLUSIONS AND CONDITIONS OF SUCH I	QUIF PERT	REMEI	NT, TERM OR CONDITION THE INSURANCE AFFORDI	OF AN'	Y CONTRACT THE POLICIE	OR OTHER DESCRIBED	OCUMENT WIT	H RESPEC	OT TO	WHICH THIS	
INSR LTR_	TYPE OF INSURANCE		SUBR	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)		LIMIT	5		
	COMMERCIAL GENERAL LIABILITY	,,,,,,,,	-240				22	EACH OCCURREN		\$ \$5,0	000,000	
	X CLAIMS-MADE OCCUR							DAMAGE TO RENT PREMISES (Ea occ		\$ \$50	,000	
								MED EXP (Any one	person)	\$		
Α		X		PY/24-0150		06/09/2024	06/09/2025	PERSONAL & ADV	INJURY	\$		
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREC	SATE	\$ \$5,0	000,000	
	X POLICY PRO- JECT LOC							PRODUCTS - COM	P/OP AGG	\$ INC	LUDED	
	OTHER:				_			COMPANIES CONC.	- 1 1541 -	\$		
	AUTOMOBILE LIABILITY							(Ea accident)	E LIIVII I	\$		
	ANY AUTO							BODILY INJURY (P	er person)	\$		
	OWNED SCHEDULED AUTOS HIRED NON-OWNED							BODILY INJURY (P		\$		
	HIRED NON-OWNED AUTOS ONLY							PROPERTY DAMA((Per accident)	36	\$		
		_								\$		
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	EXCESS LIAB CLAIMS-MADE							AGGREGATE		\$		
	DED RETENTION \$		_					T DED T	TOTH.	\$		
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY							PER STATUTE	OTH- ER			
ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?		N/A						E.L. EACH ACCIDE		\$		
	(Mandatory In NH) If yes, describe under							E.L. DISEASE - EA EMPLOYEE \$				
_	DÉSCRIPTION OF OPERATIONS below							E.L. DISEASE - POI	LICY LIMIT	\$		
								_				
DES	CRIPTION OF OPERATIONS / LOCATIONS / VEHICL	ES (A	CORD	101, Additional Remarks Schedul	e, may be	attached if more	e space Is require	ed)				
	Y OF NOVI CITY OF WIXOM are Addition 174 . This policy provides a two-year extension 174 .									wixom	rd, novi, MI	
CERTIFICATE HOLDER				CANCELLATION								
CATHOLIC CENTRAL HIGHSCHOOL					SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.							
27225 WIXOM RD			AUTHORIZED REPRESENTATIVE									
NOVI				MI 48374	Susan Etter							

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED

Underwriter's at Lloyd's, London: Referred to in this endorsement as either the "Insurer" or the "Underwriters"

This endorsement modifies insurance provided under the following:

SECTION III. PERSONS INSURED

In consideration of the premium charged for the Policy, it is hereby understood and agreed that the following entity(ies) as shown in the schedule below is an additional insured pursuant to Section III.

Primary and Non-Contributory

The insurance provided to the Additional Insured scheduled below shall be primary and not contributory with any other insurance maintained by the Additional Insured where this is required by way of a written contract with **Named Insured**.

Waiver of subrogation

The **Named Insured** waives any right of subrogation the **Named Insured** may have against any person or organization, where required by the Insured's written contract with the Additional, because of payments made by the **Named Insured** for **Damages** and **Claims Expenses** arising out of the **Named Insured's** operations in accordance with the written contract.

Additional Insured:
City of Novi
47175 W. 10 Mile Rd
Novi MI 48375

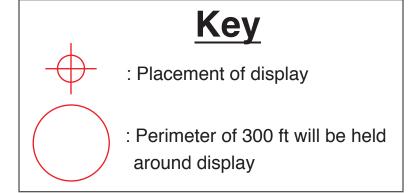
All other terms, exclusions and conditions of this Policy remain unchanged.

Detroit Catholic Central (>)

11/1/24

Distance- 600 ft diameter (NFPA regulation) 3" & 4" Shells





U.S. Department of Justice

Bureau of Alcohol, Tobacco, Firearms and Explosives

Federal Explosives License/Permit (18 U.S.C. Chapter 40)

In accordance with the provisions of Title XI, Organized Crime Control Act of 1970, and the regulations issued thereunder (27 CFR Part 555), you may engage in
the activity specified in this license or permit within the limitations of Chapter 40, Title 18, United States Code and the regulations issued thereunder, until the
expiration data shown THIS LICENSE IS NOT TO A NSEED A DLE LINDED 27 CED 555-52 Co. "WADNINGS" and "NIOTICES" on assurance

Direct ATF Correspondence To ATF - Chief, FELC

244 Needy Road Martinsburg, WV 25405-9431 License/Permit Number

4-MI-125-54-7F-01210

Chief, Federal Explosives Licensing Center (FELC)

Expiration Date

June 1, 2027

Name

GEN X PYROTECHNICS

Premises Address (Changes? Notify the FELC at least 10 days before the move.)

2906 PINE NEEDLE DR WHITE LAKE, MI 48383-

Type of License or Permit

54-USER OF EXPLOSIVES

Purchasing Certification Statement

The licensee or permittee named above shall use a copy of this license or permit to assist a transferor of explosives to verify the identity and the licensed status of the licensee or permittee as provided by 27 CFR Part 555. The signature on each copy must be an original signature. A faxed, scanned or e-mailed copy of the license or permit with a signature intended to be an original signature is acceptable. The signature must be that of the Federal Explosives Licensee (FEL) or a responsible person of the FEL. I certify that this is a true copy of a license or permit issued to the licensee or permittee named above to engage in the business or operations specified above under "Type of License or Permit."

Mailing Address (Changes? Notify the FELC of any changes.)

GEN X PYROTECHNICS 2906 PINE NEEDLE DR WHITE LAKE, MI 48383-

Licensee/Permittee Responsible Person Signature

Position/Title

Printed Name

Date

Previous Edition is Obsolete

GEN X PYROTECHNICS:2906 PINE NEEDLE DR:48383:4-MI-125-54-7F-01210:June 1, 2027:54-USER OF EXPLOSIVES

Fax Number:

ATF Form 5400.14/5400.15 Part I Revised September 2011

Federal Explosives License (FEL) Customer Service Information

Federal Explosives Licensing Center (FELC)

244 Needy Road

Martinsburg, WV 25405-9431

Toll-free Telephone Number: (877) 283-3352

E-mail: FELC@atf.gov

(304) 616-4401

ATF Homepage: www.atf.gov

Change of Address (27 CFR 555.54(a)(1)). Licensees or permittees may during the term of their current license or permit remove their business or operations to a new location at which they intend regularly to carry on such business or operations. The licensee or permittee is required to give notification of the new location of the business or operations not less than 10 days prior to such removal with the Chief, Federal Explosives Licensing Center. The license or permit will be valid for the remainder of the term of the original license or permit. (The Chief, FELC, shall, if the licensee or permittee is not qualified, refer the request for amended license or permit to the Director of Industry Operations for denial in accordance with § 555.54.)

Right of Succession (27 CFR 555.59). (a) Certain persons other than the licensee or permittee may secure the right to carry on the same explosive materials business or operations at the same address shown on, and for the remainder of the term of, a current license or permit. Such persons are: (1) The surviving spouse or child, or executor, administrator, or other legal representative of a deceased licensee or permittee; and (2) A receiver or trustee in bankruptcy, or an assignee for benefit of creditors. (b) In order to secure the right provided by this section, the person or persons continuing the business or operations shall furnish the license or permit for for that business or operations for endorsement of such succession to the Chief, FELC, within 30 days from the date on which the successor begins to carry on the business or operations.

(Continued on reverse side)

Cut Here 🔀

Federal Explosives License/Permit (FEL) Information Card

License/Permit Name: GEN X PYROTECHNICS

Business Name:

License/Permit Number: 4-MI-125-54-7F-01210

License/Permit Type: 54-USER OF EXPLOSIVES

Expiration:

June 1, 2027

Please Note: Not Valid for the Sale or Other Disposition of Explosives.

Federal Explosives Licensing Center 244 Needy Road

Martinsburg, West Virginia 25405

telephone: (877)283-3352 fax: (304)616-4401

NOTICE OF CLEARANCE

for individuals transporting, shipping, receiving, or possessing explosive materials.

ISSUED TO: GEN X PYROTECHNICS **NOTICE DATE:** 05/16/2024

Federal Explosives license/permit no.: 4-MI-125-54-7F-01210 Expiration Date: June 1, 2027

Explosives License/Permit Type: 54-USER OF EXPLOSIVES

EXPIRATION DATE: This Notice expires when superseded by a newer Notice which will list all current responsible persons and employee possessors, or when the license or permit expires - whichever comes first.

- WARNING. Only those individuals listed below as RESPONSIBLE PERSONS and EMPLOYEE POSSESSORS with a background clearance status of "CLEARED" or "PENDING" are authorized to transport, ship, receive, or possess explosive materials in the course of employment with
- "DENIED" STATUS. If an employee possessor has a background clearance status of "DENIED", you MUST take immediate steps to remove the employee from a position requiring the transporting, shipping, receiving, or possessing of explosive materials. Also, if the employee has been listed as a person authorized to accept delivery of explosive materials, you MUST remove the employee from such list and immediately, and in no event later than the second business day after such change, notify distributors of such change, as stated in 27 CFR 555.33(a).
- CHANGE IN RESPONSIBLE PERSONS. You MUST report any change in responsible persons to the Chief, Federal Explosives Licensing Center, within 30 days of the change and new responsible persons MUST include "appropriate identifying information" as defined in 27 CFR 555.11. Fingerprints and photos are NOT required, however they will be required upon renewal of the license or permit.
- CHANGE OF EMPLOYEES. You MUST report any change of employee/possessors to the Chief, FELC, within 30 days. Reports relating to newly hired employees must be submitted on ATF Form 5400.28 for EACH employee.

2906 PINE NEEDLE DR **Premises Address:** WHITE LAKE, MI 48383

Mailing Address:

GEN X PYROTECHNICS 2906 PINE NEEDLE DR WHITE LAKE, MI 48383

This 'Notice of Clearance' is provided to you as required by 18 U.S.C. 843(h) and MUST be retained as part of your permanent records and be made available for examination or inspection by ATF officers as required by 27 CFR 555.121. If you receive a Notice subsequent to this Notice, this Notice will no longer be valid.

In accordance with 27 CFR 555.33, Background Checks and Clearances, and 27 CFR 555.57, Change of Control, Change in Responsible Persons, and Change of Employees, ATF's Federal Explosives Licensing Center (FELC) has conducted background checks on the individual(s) you identified as a responsible person(s) and an employee/possessor(s) on your application, or reported after the issuance of your license/permit.

The following is a SUMMARY of the results of the background checks conducted on the individuals you reported as responsible persons and employee/possessors. ATF will be notifying ALL individuals listed on this document of their respective status by separate letter mailed to their residence address.

PLEASE BE ADVISED THAT IT IS UNLAWFUL FOR ANY PERSON REFLECTING A STATUS OF "DENIED" TO TRANSPORT, SHIP, RECEIVE, OR POSSESS EXPLOSIVE MATERIALS.

Please carefully review this Notice to ensure that all the information is accurate. If this Notice is incorrect, please return the Notice to the Chief, FELC, with a statement showing the nature of the error(s). The Chief, FELC, shall correct the error, and return a corrected Notice.

Number of RESPONSIBLE PERSON(S): 1 continued Number of EMPLOYEE POSSESSOR(S): 4 LAST NAME, First Name, Middle Name Clearance Status LAST NAME, First Name, Middle Name **Clearance Status RESPONSIBLE PERSONS:** 0001 TRUDEAU, JASON ANTHONY Cleared **EMPLOYEE POSSESSORS:** 0001 BECK, TYLER RUSSELL Cleared 0002 CARRIGER, JOSHUA ROY Cleared 0003 DIETLE, DEREK JAMES Cleared 0004 DIETLE, JACK ANTHONY



U.S. Department of Justice

Bureau of Alcohol, Tobacco, Firearms and Explosives Federal Explosives Licensing Center 244 Needy Road Martinsburg, West Virginia 25405

901090: MH/FLS

5400

File Number: 4MI01210

Call toll-free: 1-877-283-3352

05/16/2024

SUBJECT: RESPONSIBLE PERSON LETTER OF CLEARANCE for:

JASON ANTHONY TRUDEAU

CEO (248)252-0029 2906 PINE NEEDLE DR WHITE LAKE, MI 48383

and is ONLY valid under the following Federal explosives license/permit:

4-MI-125-54-7F-01210

GEN X PYROTECHNICS 2906 PINE NEEDLE DE

WHITE LAKE, MI 48383

Dear JASON TRUDEAU:

You have been approved as a responsible person under the above-listed Federal explosive license or permit. You may lawfully direct the management or policies of the business or operations as they pertain to explosives. You may also lawfully transport, ship, receive or possess explosive materials incident to your duties as a responsible person. This clearance is only valid under the license or permit referenced above.

Sincerely,

Marna Howard Chief, Federal Explosives Licensing Center (FELC)

FELC Customer Service. If you believe that information on your "Letter of Clearance" is incorrect, please return a COPY of the letter to the Chief, Federal Explosives Licensing Center (FELC), with a statement showing the nature of the error. The Chief, FELC, shall correct the error, and return an amended letter to you.

Mail: ATF

Chief, FELC

Attn.: LOC Correction

244 Needy Road

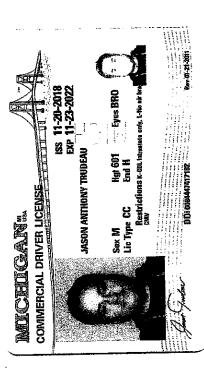
Martinsburg, West Virginia 25405

Fax: 1-304-616-4401 Chief, FELC

Attn.: LOC Correction

WWW.ATF.GOV

210-R-05/16/2024--TRUDEAU-JASON-ANTHONY--CEO



MSDS - Material Safety Data Sheet

UN0335, FIREWORKS 1.3G, PGII

Emergency Call Info Trac (800) 535-5053 ACE Pyro Contract #100630

Section II - Hazardous Ingredients / Identity Information

Contains Pyrotechnic Compositions that are mixtures of solid oxidizers and fuels that contained in paper and cardboard containers. No Hazard exists during normal handling and storage.

OSHA PEL - N/A

ACGIHTLV-N/A

OTHER LIMITS - N/A

Section III - Physical / Chemical Characteristics

Boiling Point: - N/A

Specific Gravity: - N/A

Vapor Pressure: - N/A

Melting Point: - N/A

Vapor Density: - N/A

Evaporation Rate: - N/A

Solubility in Water: - N/A

Appearance and Odor: - Pyrotechnic Composition is contained in paper or cardboard casings that may be shaped as cylinders, balls or tubes. Odor is not apparent.

Section IV - Fire and Explosion Hazard Data

Flash Point: - N/A

Flammable Limits: - N/A

LEL: - N/A

UEL: - N/A

Extinguishing Media: Deluge with large quantities of water as quickly as possible by FIRE HOSE from a PROTECTED location. Materials are self-oxidizing.

Special Fire Fighting Procedures: Do not attempt to fight a fire in the immediate area of 1.3G Fireworks- EVACUATE THE AREA.

Section IV - Fire and Explosion Hazard Data- Continued

Unusual Fire and Explosion Hazards: Fireworks 1.3G MAY MASS EXPLODE IN A FIRE. DO NOT ALLOW FIREWORKS TO GET WET-Hazardous Decomposition May Result in a FIRE or EXPLOSION. EXPLOSION MAY OCCUR IF EXPOSED TO SPARKS OR FLAME.

Section V - Reactivity Data

Stability: - Stable

Conditions to Avoid: - Open Flames, Sparks, High Temperatures, Friction or Impact.

Incompatibility (Materials to Avoid): - Do Not Allow Fireworks to Get Wet.

Hazardous Decomposition or Byproducts: - Decomposition does not occur under normal circumstances. Smoke Generated by Fireworks may contain gasses that are irritating to the eyes or mucous membranes. Prolonged Exposure and Inhalation of smoke may cause shortness of breath or more serious problems when a chronic respiratory condition exists.

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: - Storage in High Temperatures, Moist or Wet Conditions, Keep away From Open Flame or Sparks.

Section VI - Health Hazard Data

Route(s) of Entry: - N/A

Inhalation: -N/A

Skin: - N/A Ingestion: - N/A

Health Hazards (Acute and Chronic): - N/A

Carcinogenicity: N/A

NTP?: - N/A

IARC Monographs?: -N/A

OSHA Regulated: - NO

Signs and Symptoms of Exposure: - Prolonged Exposure to smoke that is Generated during Normal use of Fireworks may cause Irritation to Eyes and to Mucous Membranes.

Medical Conditions Generally Aggravated by Exposure: - Eye Sensitivity, Respiratory Conditions.

Emergency and First Aid Procedure: - EYES should be flushed with water. Move to Fresh Air and avoid additional Inhalation of Smoke.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: - If Fireworks are spilled, carefully pick up the material and place in a Cardboard Carton. Keep OPEN FLAMES and Sparks AWAY and NO SMOKING.

Waste Disposal Method: - Fireworks that fail to go off should be soaked in a bucket of water and returned to the source where it was obtained. Dry components or powder should be carefully swept up and placed in a cardboard container then soaked with water. Burning of Fireworks Waste must be performed in compliance with local and state laws.

Precautions in Handling and Storing: • Keep from OPEN FLAMES, NO SMOKING, AVOID IMPACT of MATERIALS and CONTAINERS of MATERIALS, STORE FIREWORKS IN A COOL AND DRY ENVIORMENT. FIREWORKS 1.3G MUST BE STORED AND TRANSPORTED IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL LAWS.

Other Precautions: - UN0335 Fireworks 1.3G can cause SERIOUS INJURY or DEATH. They should only be Handled by Properly Trained and Qualified Personnel. When Shooting these Fireworks; PERSONNEL SHOULD WEAR PROPER EYE PROTECTION, HEAD PROTECTION AND NON-SYNTHETIC CLOTHING.

Section VIII - Control Measures

Respiratory Protection: N/A

Ventilation: - N/A

Local Exhaust: - N/A Special: - N/A

Mechanical: -N/A

Other: - N/A

Protective Gloves:- N/A

Eye Protection: - When Shooting Fireworks 1.3G

Other Protective Clothing or Equipment: - Protective Head Gear and Non-Synthetic Clothing when Shooting Fireworks 1.3G.

Work / Hygienic Practices: - Store Fireworks in a Cool Dry and Well Ventilated area. Protect Against Physical Damage and Moisture. Fireworks should be Isolated from all Heat Sources, Sparks and Open Flame. No Smoking.

Firework Disposal Procedure

Please follow the two simple guidelines below for the proper disposal of any unused display fireworks

- 1. If any display fireworks are found, submerge the firework in a five-gallon bucket of water.
- Contact Jason Trudeau with Gen-X Pyrotechnics for proper pickup.

Gen-X Pyrotechnics will pick up any unused display fireworks and take them to an authorized faculty for a proper disposal.



248.252.0029



genxpyro@comcast.net info@genxpyrotechnics.com



www.genxpyrotechnics.com

MEMORANDUM



TO: CORTNEY HANSON, CITY CLERK

FROM: ERICK W. ZINSER DIRECTOR OF PUBLIC SAFETY / CHIEF OF POLICE

INITIATED BY: MICHAEL BENDER, DETECTIVE ME

SUBJECT: PYROTECHNIC APPLICATION-

DETROIT CATHOLIC CENTRAL

DATE: OCTOBER 8, 2024

APPLICANT:

Jason Trudeau 2906 Pine Needle Dr White Lake, MI 48383

VENUE OF EVENT:

Detroit Catholic Central 27225 Wixom Rd Novi, MI 48374

PYROTECHNIC COMPANY:

Gen X Pyrotechnics 2906 Pine Needle Drive White Lake, MI 48383 (248) 252-0029

DATE/TIME OF EVENT:

11-01-24, throughout the football game and at the conclusion of the football game.

INFORMATION:

The Novi Police Department received this request from the Novi City Clerk's Office to review a Pyrotechnic application which will be displayed at Detroit Catholic Central, located in the North lot. A perimeter of 300 feet will be held around the display.

INVESTIGATION:

An ICHAT, Sex Offender Registry and CLEMIS check revealed nothing of concern that would disqualify any applicant from approval.



CITY COUNCIL

Mayor Justin Fischer

Mayor Pro Tem Laura Marie Casev

Dave Staudt

Brian Smith

Ericka Thomas

Matt Heintz

Priya Gurumurthy

City Manager

Victor Cardenas

Director of Public Safety Chief of Police

Erick W. Zinser

Fire Chief

John B. Martin

Assistant Chief of Police

Scott R. Baetens

Assistant Fire Chief

Todd Seog

Novi Public Safety Administration 45125 Ten Mile Road Novi, Michigan 48375 248.348.7100 248.347.0590 fax

cityofnovi.org

October 9, 2024

TO: Cortney Hanson, Novi City Clerk

FROM: Fire Marshal Kevin S. Pierce

RE: Approval Letter for fireworks display on November 1, 2024.

The loading and discharging of fireworks reviewed for compliance with the following laws and codes:

2015 International Fire Code (City adopted Fire Prevention Code)
P.A. 328 of 1931 as Amended, State of Michigan Fireworks Law
NFPA 1123, Code for Fireworks Display

RECOMMENDED for APPROVAL.

- 1) The vendor for the display is Gen X Pyrotechnics., contact is Jason Trudeau.
- 2) Absolutely no smoking or use of open flames in the safety zone.
- 3) All unauthorized personnel and the general public will be kept away during the fireworks being loaded and fired off. There is a diameter of 560' for the fallout and safety zones.
- 4) The storage method and location of the fireworks prior to the show shall be provided and shall be in compliance with NFPA 1123, at no time shall the storage of fireworks be left unattended.
- 5) The installation of the motor tubes and racks or other launch devices shall be inspected prior to the loading of any pyrotechnics device by a fire department representative. Contact is 248-735-5673 (shift supervisor) or 248-347-0575 (Police Dispatch).
- 6) The firing method of the pyrotechnics devices shall be electronic means **ONLY**.
- 7) On 11-1-2024, during loading, and launching of the fireworks, Gen X Pyro is responsible for security in the fallout, safety zone not allowing unauthorize people in this area.
- 8) After the fireworks show, Gen X Pyro is responsible for walking the grounds looking for unspent shells. Also, on 11-2-2024 morning hours, Gen X Pyro is responsible for walking the fallout, safety zone for unspent shells.

This fireworks show is proposed to have 4.0" shell as the largest shell to be shot off. This review and approval is based on this information and the submittal by Gen X Pyrotechnics. At no time shall a shell larger than 4.0" be used in this show.

It shall be noted that whenever, in the opinion of the Fire Chief or his designee, any hazardous condition exists, the fireworks loading and or firing off the fireworks shall be postponed until the condition is corrected.

Sincerely,

Kevin S. Pierce-Fire Marshal

City of Novi – Fire Dept.

cc.file

MEMORANDUM



TO: Melissa Morris, Deputy City Clerk

FROM: Alan Hall, Deputy Director of CD

SUBJECT: CATHOLIC CENTRAL FIREWORKS

DATE: 10/21/24

cityofnovi.org

	Auctions
	Liquor license
	Arcade license
	Massage license
	Outdoor gathering
	Outdoor seating
X	Other: Catholic Central (27225 Wixom Road) Firework Display November 1, 2024, at Dusk

The Building Division does not object to the proposed fireworks show being held at Catholic Central High School on November 1, 2024, provided appropriate fire safety measures are provided. Should you have any further questions with regards to this matter please feel free to contact me at (248) 347-0417.