Application for the TEMPORARY Storage, Handling, Food Vendors Use of Hazardous Substances/Materials

Fire Prevention Bureau – 36185 Detroit Road – (440) 934-7347 – Email: dudziak@fdavon.com
Hours of Operation: Weekdays 7:00 a.m. to 3:00 p.m.

City of Avon Use Only	DATE APPROVED:	EXPIRATION DATE:

Complete instructions for this application are located at the end of the document.

FOOD VENDOR BUSINESS NAME			STREET ADDRESS
CITY	STATE	ZIP	TELEPHONE NUMBER

SEPARATE APPLICATION REQUIRED FOR EACH CATEGORY		
Choose One Category Below	**Indicate Material**	Indicate Quantity:
☐ Flammable Liquid		Storage Method:
☐ Combustible Solid		
☐ Liquid Petroleum Gas		
☐ Compressed Gas		Intended Use:
☐ Other:		

Special Requirements (Check all that apply)

☐ Open Flame/Barbecue Grills/Seasoned Wood Fire Grills
Method of hot ash disposal: An approved container and secured to prevent tipping with approval of Avon FPB during site inspection.

☐ Propane (LPG) – A maximum of two (2) one hundred pound (100#) cylinders per area, unless prior approval has been granted by the Fire Prevention Bureau. *All propane cylinders shall be adequately stored, secured, transported and shall comply with all local, county and state laws.* ***A copy of a current Third party pressure testing of LPG system.(Cleveland Stamp or equivalent)***

☐ Fire Extinguisher (tent/canopy/food vendor – no cooking) = Dry Chemical, 2-A20 B:C rating.

☐ Fire Extinguisher (tent/canopy/ food vendor – cooking) = Dry Chemical, (40 B:C) and Type K(2A:1B:C) Class required when utilizing cooking oils. *(Prior approval must be obtained by the Fire Prevention bureau in order to cook under or to utilize open flame within a tent or canopy).*

☐ U/L working CO Detector with battery back-up (hard wired or Receptacle type ONLY in Kitchen Area)

The acceptance of the permit herein applied for shall constitute an agreement on (my/our) part to abide by all the conditions herein contained, and to comply with all current ordinances of the City of Avon, County of Lorain, the laws of the State of Ohio, and all the rules and regulations of the State Fire Marshal, the Chief of the Division of Fire and the Board of Building Standards & Building Appeals as it relates to the storing, handling, sales and use of Hazardous Substances/Materials. **Copy of insurance bond (minimum 1,000,000 dollars). Current Board of Health and Food Certificate with State of Ohio.**

RESPONSIBLE PARTY PRINTED NAME	RESPONSIBLE PARTY SIGNATURE		
STREET ADDRESS	CITY	STATE	ZIP
RESPONSIBLE PARTY NUMBER	**COPY OF CURRENT DRIVER'S LICENSE ATTACHED**		

Special Event Information – Do not write in shaded area (City of Avon Section)

EVENT LOCATION	EVENT START DATE		EVENT END DATE
SPONSOR OR COORDINATOR NAME	STREET ADDRESS		
CITY	STATE	ZIP	PHONE NUMBER

Fire Prevention Bureau Section – Do not write in shaded area

BUILDING SIZE **Height: # Stories: Area:**	**CIRCLE CONSTRUCTION TYPE** **I II III IV V**	**OCCUPANCY TYPE**
INSPECTOR'S SIGNATURE **X**	☐ **Approved** ☐ **Disapproved**	**DATE**
COMMENTS/SPECIAL CONDITIONS		

Complete Application Instructions

Make sure that the application is completely filled out.

1. Please list all the items next to the category they fall under (i.e. Flammable Liquids – gasoline; Combustible Liquid – paint thinner, etc.)
2. Under the area marked Method of Storage, explain how the items are being stored. Include the quantity of the material and its intended use.
3. The area marked Special Requirements needs to be read thoroughly. You must check all that apply to you.
4. Once you have completely filled out the application you will need to submit a check or money order payable to the City of Avon to:

City of Avon
36080 Chester Rd.
Avon, Ohio 44011

5. A one-time application fee for a Seasonal Special Event permit is ($50.00) for the calendar year.
6. All required documentation to be delivered to Avon City Hall prior to event. The permit(s) shall be posted in a conspicuous place on the day(s) of the event**. If you have any questions or concerns please contact Avon Fire Prevention at 440-934-7347.**

Rules and Regulations for obtaining a Mobile Food Truck Permit in the City of Avon

All persons requesting to hold a mobile food truck permit must have the following items submitted to Avon Fire Prevention minimally 7 days PRIOR to any event:

- Completed application**. Food vendor application can be found here:** https://www.cityofavon.com/493/Food-Vendors-Permit-Information

- $50 application fee if obtaining a seasonal permit- (Cash and check accepted at the fire department. Credit cards must be processed at Avon City Hall.

- Photocopy of your driver's license or state ID Card

- Copy of Liability Insurance (minimum $1,000,000) – Certificate Holder must list **CITY OF AVON**

- A current, written certification with the Ohio Department of Health. Copy of current Food Service Operation License is required.

- Must have UL Listed Carbon Monoxide detector

•If using Propane, a copy of a Drop pressure test for LPG (propane) cooking is required. A current "Cleveland Stamp" is accepted as proof of a pressure test. If the food truck does not hold a current Cleveland stamp, a pressure test may be scheduled at one of the locations listed below. If the vehicle holds a valid "Cleveland Stamp", no additional vehicle check is required prior to the event. If the vehicle does not hold a valid "Cleveland Stamp", the vehicle will need to be scheduled for visual inspection minimally 7 days prior to event with Avon Fire Prevention. Day of event inspections may be approved to accommodate out of town vendors, but the vendor assumes the risk of non-issuance of the permit due to failure of the safety inspection.

Avon Fire Prevention Bureau

440-934-7347

fireprevention@fdavon.com

Propane system pressure testing can be scheduled at the following locations:

The Gas House Propane Company

7125 Krick Rd. Walton Hills, Ohio 44146

440-439-4474

https://gashousepropane.com/commercial/food-trucks/

Mark Wahlberg Airstream & RV

4500 Grove Ave, Lorain, OH 44055

440-282-5600

Mobile Food Permit:

A seasonal vendor permit which is valid for the calendar year in which it is received. The seasonal vendor application fee is $50 for the calendar year.

An event permit must be filled out for each individual event in addition to the annual food truck permit. The event permit must include a site plan illustrating the proposed location and distances of the food truck in relation to all buildings/structures.

City of Avon Event permit can be found here:

https://www.cityofavon.com/719/Event-Permit

Section 320 Mobile Food Units

(1) 320.1 Scope. This paragraph applies to all mobile food units operated within this state.

(2) 320.2 General. In addition to other applicable provisions of this code, all mobile food units being operated in this state shall comply with the provisions of this paragraph and with all applicable provisions of this code for the type of cooking performed.

(a) 320.2.1 Obstructions of fire lanes and equipment. Mobile food units shall not block fire lanes, fire hydrants, or other fire protection devices and equipment.

(b) 320.2.2 Operation of fuel source during transit. LP-gas fueled equipment shall not be operated during transit unless the equipment meets both of the following:

(i) The equipment is designed to be in operation while the vehicle is in transit, such as cargo heaters or coolers; and

(ii) There is a means installed to stop the flow of gas in the event of a line break, such as an excess flow valve.

(c) 320.2.3 Carbon monoxide detection. All mobile food units shall be equipped with at least one listed carbon monoxide detection device.

Exception: Carbon monoxide detectors shall not be required in mobile food units that are not equipped with fossil fuel powered equipment (such as generators or vehicle fuel tanks) and that do not otherwise produce carbon monoxide during operation.

(3) 320.3 Portable fire extinguishers. All mobile food units shall have a minimum of one 5-pound ABC portable fire extinguisher located within the unit and readily accessible by the operator of the unit. Exception: Open air hand carts that do not have fossil fuel powered equipment.

(a) 320.3.1 Class K portable fire extinguishers. In addition to the portable fire extinguisher required in paragraph (T)(3)(320.3) of this rule, all mobile food units that contain cooking equipment involving vegetable or animal oils and fats shall also be protected by at least one Class K rated portable fire extinguisher in accordance with paragraphs (D)(12)(e)(904.12.5) to (D)(12)(e)(ii)(904.12.5.2) of rule 1301:7-7-09 of the Administrative Code.

(b) 320.3.2 Installation and maintenance. All portable fire extinguishers located within or at a mobile food unit shall be installed, serviced, tested, inspected and maintained in accordance with paragraph (F)(906) of rule 1301:7-7-09 of the Administrative Code.

(4) 320.4 Egress. All mobile food units while operating commercial cooking equipment shall have two accessible means of egress remotely located from each other.

(a) 320.4.1. No means of egress required by this paragraph shall be smaller than 5.7 square feet.

(5) 320.5 Smoking. Smoking shall be prohibited inside of and within 10 feet of any mobile food unit that has any fuel source other than the vehicle fuel tank.

(a) 320.5.1. "No Smoking" signs shall be conspicuously posted inside each mobile food unit, outside each mobile food unit in the vicinity of any location where compressed gas is stored or kept, and in a location that is visible to the public.

(b) 320.5.2. "No Smoking" signs shall be in English, shall have a dark background, and shall have lettering in a contrasting color that is at least 4 inches tall and with a minimum brush stroke width of 1 inch.

(6) 320.6 LP-Gas. The storage, use and handling of LP-Gas in a mobile food unit shall comply with this rule and, except as otherwise provided herein, shall also comply with rules 1301:7-7-53, 1301:7-7-57, 1301:7-7- 58 and 1301:7-7-61 of the Administrative Code.

(a) 320.6.1 Containers. Only ASME certified or DOTn certified mobile LP-Gas containers in compliance with the following shall be used:

(i) A maximum allowable working pressure (MAWP) of 312 psi (2.2 MPag) or higher for LP-Gas containers installed in the enclosed spaces of a vehicle.

(ii) A maximum allowable working pressure (MAWP) of 250 psi (2.2 MPag) or higher for LP-Gas containers installed on the exterior of a vehicle.

(iii) Propane tanks must be kept in a secure manner at all times.

(iv) The maximum aggregate capacity of containers used in a mobile food unit to contain LP-Gas shall not exceed 200 gallons (0.8 m3) aggregate water capacity.

(b) 320.6.2 Location and installation. Supply systems for mobile food units shall comply with the following:

(i) LP-Gas supply systems used for a mobile food unit, including the containers, shall be installed either on the outside of the vehicle or in a recess or cabinet that is vapor tight to the inside of the vehicle but accessible from and vented to the outside, with the vents located near the top and bottom of the enclosure and 1 m (3 ft) horizontally away from any opening into the vehicle.

(ii) Except as otherwise provided in paragraph (T)(6)(b)(iii)(320.6.2) of this rule, LP-Gas containers shall be mounted securely on the vehicle or within the enclosing recess or cabinet and secured with non- combustible material or devices, shall be kept in a secure manner at all times, and shall comply with the following:

(a) Cylinders shall be located to minimize exposure to excessive temperature rises, physical damage, or tampering.

(b) When secured to the rear of the vehicle, propane tanks shall be mounted with a minimum 30" clearance from the bottom of the tank to the ground.

(c) LP-Gas containers shall not be installed on the roof of the vehicle.

(d) Where LP-Gas containers are mounted within the vehicle housing, the housing shall be secure to the vehicle and any removable portions of the housing shall be secured to the housing while in transit

(e) All LP-Gas container valves, appurtenances, and connections shall be protected to prevent damage from accidental contact with stationary objects, loose objects, stones, mud, or ice thrown, up from the ground or floor, and damage due to overturn or similar vehicular accident.

(f) LP-Gas cylinders shall have permanent protection for cylinder valves and connections.

(g) Where LP-Gas cylinders are located on the outside of a vehicle, weather protection shall be provided.

(h) All materials or devices used to secure LP-Gas containers shall be made of non-combustible material.

(iii) LP Gas containers may be removed from the mobile food unit during operation activities. When so removed, propane tanks shall be secured to a stationary object or otherwise securely stabilized to prevent movement, overturn and damage at all times while operation activities are occurring. (c)

320.6.3 Piping and connectors. All piping installed in a mobile food unit shall comply with the following:

(i) Piping shall be installed in accordance with section 6.9.3 of NFPA 58 as listed in rule 1301:7-7-80 of the Administrative Code.

(ii) Steel tubing shall have a minimum wall thickness of 1.2 mm (0.049 in.).

(iii) A flexible connector shall be installed between the regulator outlet and the fixed piping system to protect against expansion, contraction, jarring, and vibration strains.

(iv) Flexibility shall be provided in the piping between a cylinder and the gas piping system or regulator.

(v) Flexible connectors shall be installed in accordance with section 6.9.6 of NFPA 58 as listed in rule 1301:7-7- 80 of the Administrative Code. Flexible connectors installed between apparatus and the piping system shall be installed in accordance with ANSI Z21-69-2015/CSA 6.6 -2015 as listed in rule 1301:7-7-80 of the Administrative Code.

(vi) Flexible connectors longer than the length allowed in the code, or fuel lines that incorporate hose, shall be used only where approved.

(vii) The fixed piping system shall be designed, installed, supported, and secured to minimize the possibility of damage due to vibration, strains, or wear and to preclude any loosening while in transit.

(viii) Piping shall be installed in a protected location.

(a) Fastening or other protection shall be installed to prevent damage due to vibration or abrasion.

(b) At each point where piping passes through sheet metal or a structural member, a rubber grommet or equivalent protection shall be installed to prevent chafing.

(ix) Hydrostatic relief valves shall be installed in isolated sections of liquid piping in accordance with section 6.13 of NFPA 58 as listed in rule 1301:7-7-80 of the Administrative Code.

(x) Piping systems, including hose, shall be pressure tested and proven free of leaks in accordance with section 6.14 of NFPA 58 as listed in rule 1301:7-7-80 of the Administrative Code.

(d) 320.6.4 Emergency shut off controls. Mobile food units using LP-Gas shall be provided with readily distinguishable and accessible marked exterior emergency shut off controls with a quarter-turn manual gas ball valve.

(i) 320.6.4.1 Signage. Signs shall be permanently mounted at the location of the emergency shut off controls and shall state:

"EMERGENCY GAS SHUT-OFF VALVE"

(a) 320.6.4.1.1. Signs shall be clearly visible and shall remain unobscured at all times. Signs shall be weather resistant, of contrasting colors, and shall be readable from a minimum distance of 25 feet.

(7) 320.7 Distance and separation requirements. While parked and in operation mobile food units, exclusive of awnings and appurtenances, using or containing a fuel source or generator other than the vehicle fuel tank shall be separated from the entrances and other exits of buildings or structures and combustible materials by a clear space distance of 10 feet (3 m). While parked and in operation mobile food units using or containing a fuel source or generator other than the vehicle fuel tank shall be separated from other mobile food units by a clear space distance of 3 feet (0.9144 m).

(8) 320.8 Generators.

a. **320.8.1.** Generators servicing a mobile food unit shall not be fueled while the mobile food unit is in operation.

b. **320.8.2.** Generators shall not be fueled while the generator is in use and shall not be fueled until the generator has been turned off and the surface temperature of the engine and fuel tank is below the autoignition temperature of the fuel.

c. **320.8.3.** No generator shall be operated or used or fueled within the occupant space of a mobile food unit.

(9) 320.9 Electrical Wiring and Equipment. All electrical wiring and equipment shall be installed in accordance with NFPA 70 as listed in rule 1301:7-7-80 of the Administrative Code.

Avon Ordinance 47-17 Chapter 838 (excerpt)

838.05 APPLICATION FOR A MOBILE FOOD VEHICLE PERMIT.

- Single Application. There shall be made available by the Mayor a single application form to apply for each mobile food vehicle permit. The application shall provide the following:
  - A description of the necessary inspections and fees.
  - A description of the areas of the city where the operation of mobile food vehicles are limited or prohibited.
- Submission of Materials. Each application shall include the following materials:
  - The name of the business and its owner or owners, the mailing address of the business, and mobile telephone number of the operator.
  - A description of the proposed plan of operation for the mobile food vehicle operation.
  - A plan illustrating the proposed location(s) of the mobile food vehicle.
  - Certification that the mobile food vehicle has passed all necessary inspections required by the City Fire Department and the Lorain County Health Department.
  - A certificate of insurance providing general liability coverage in the minimum amount of one million dollars ($1,000,000) in the aggregate in a form acceptable to the City.
- Approval Process. An application must be submitted to the Mayor.
  - The Mayor or his or her designee may work with the applicant or permit holder to modify a location(s) at any time: (i) before the issuance of a permit; (ii) after the issuance of a permit, if it is determined that the granting of a permit or the approval of a location or service route constitutes a public nuisance or otherwise endangers public health, safety or order or by the request of the permit holder.
  - Within thirty days of the submission of a completed application, the Mayor shall either issue or deny the application for a permit.
  - If the application is denied in whole or in part, the Mayor shall state the specific reasons for the denial. Any applicant who has been denied a permit may appeal such denial by submitting a written appeal request to the Planning Department within ten days of the date of the denial. The appeal shall be heard by the Board of Zoning and Building Appeals within thirty days of receipt of said appeal upon procedures established by the Board of Zoning and Building Appeals. The decision of the Board of Zoning and Building Appeals may be appealed by the applicant or the Lorain County Common Pleas Court as is provided in Ohio R.C. Chapter 2506.

(Ord. 47-17. Passed 5-22-17.)