



East Dundee & Countryside Fire Protection District Mobile Food Vehicle (MFV) Permit Application

Proudly Serving Since 1890

Applicant Information

Applicant Name:	Applicant Phone:
Applicant Email:	
Applicant Address:	

Owner Information

Business Name:	
Owner Name:	Owner Phone:
Owner Email:	
Owner Address:	

Mobile Food Vehicle (MFV) Information

Mobile Food Vehicle (MFV) Name:
Kane/Cook County Health Department Permit #:
Mobile Food Vehicle License Plate #:
Permit Request Address:

Liquid Propane Gas (LPG) / Compressed Natural Gas (CNG) Information

Tank Quantity:	Tank Size:
Tank Mounting Type:	Tank Mounting Location

Generator Information

- | | |
|------------------------------------------------------------------------------|------------------------------------------|
| <input type="checkbox"/> Gasoline hard-lined plumbed from the main fuel tank | <input type="checkbox"/> Shoreline |
| <input type="checkbox"/> Diesel | <input type="checkbox"/> Gasoline Filled |

Carbon Monoxide Detector Present: <input type="checkbox"/> Yes <input type="checkbox"/> No	Wheel Chocks Present: <input type="checkbox"/> Yes <input type="checkbox"/> No
Suppression System Installed: <input type="checkbox"/> Yes <input type="checkbox"/> No	Commercial Kitchen Exhaust Hood Installed: <input type="checkbox"/> Yes <input type="checkbox"/> No
Ventilation System Present: <input type="checkbox"/> Yes <input type="checkbox"/> No	No Smoking Sign Provided and hung? <input type="checkbox"/> Yes <input type="checkbox"/> No

Site Information

Site/ Event Name:	
Site/ Event Address:	
Site/ Event Contact Name:	Site/ Event Contact Cell:
Site/ Event Contact Email:	

Required Supporting Documents with Application

- Site layout showing the exact parking location of the unit, nearby structures, fire lanes, and separation distances.
- Menu or equipment list identifying cooking appliances, fuel-fired equipment, and whether deep-frying is conducted.
- LP-Gas system details, service records, or manufacturer/installer information as applicable.
- Current inspection/service documentation for fire extinguishers, hood extinguishing system, and generator, as applicable.
- Proof of County Health Department Permits.
- If a Tent is utilized, Proof of Flame propagation certificate.
- A letter from the property owner allowing the vehicle to operate on the site.

Pre-Inspection Safety Checklist (applicant verifies prior to submitting)

Checklist Item	Initial
Portable fire extinguisher(s) are installed, serviced, mounted, and readily accessible.	
A Class K extinguisher is provided where vegetable or animal oils and fats are used for cooking.	
LP-Gas containers are secured, protected, and used in accordance with code and manufacturer instructions.	
Piping, tubing, regulators, and appliance connectors are in good condition and free of leaks.	
The vehicle has an emergency fuel shutoff, and employees know how to operate it.	
Cooking equipment is attended while in operation and combustibles are controlled around hot surfaces.	
Generator exhaust is directed away from the public, openings, and combustible materials.	
Vehicle placement maintains fire lane access, exit access, and separation from buildings, canopies, and ignition sources.	
Employees are trained on extinguisher use, emergency shutoff procedures, and evacuation procedures.	
The unit will not operate until all fire code, health department, and local licensing approvals are in place.	

Signature & Certification

I certify that the information provided is correct, and I agree to comply with the 2021 International Fire Code (IFC) and the East Dundee Fire District requirements

Applicant Name (print):	Date:
Applicant Signature:	Date:

Mobile Food Vehicle (MFV) FAQs

- **Permit:**
 - An application permit is required to operate a Mobile Food Preparation Vehicle within the boundaries of the East Dundee Fire District
- **Exhaust Hood**
 - Cooking equipment that produces grease-laden vapors shall be provided with a kitchen exhaust hood in accordance with Section 606 of the IFC 2021
 - Exhaust Hoods must be tagged and inspected biannually by a licensed Kitchen Hood and Exhaust cleaning company.
 - And said report is to be uploaded to Brycer's Compliance Engine per Local Ordinance 901.6.3.2
- **Fire Protection**
 - Cooking equipment that emits grease-laden vapors shall be protected by an automatic fire extinguishing system in accordance with IFC2021 Section 904.13
 - At a minimum, 1 Class 2A10BC Fire extinguisher shall be provided, tagged, and inspected by a state-licensed technician.
 - Areas that include the use of deep fat fryers shall have a class K extinguisher, listed and tagged by a state-licensed technician, in addition to the required 2A10BC extinguisher.
- **LP- gas containers**
 - The maximum aggregate capacity of LP-gas containers transported on the vehicle and used to fuel cooking appliances only shall not exceed 200 pounds
 - LP-gas containers installed on a vehicle shall be securely mounted and restrained to prevent movement.
 - LP-gas systems piping, including valves and fittings, shall be adequately protected to prevent tampering, impact damage, and damage from vibrations
 - IF UTILIZING A CNG SYSTEM, CONTACT THE FIRE PREVENTION BUREAU FOR REGULATIONS
 - LP-gas containers installed on the vehicle and fuel-gas piping system shall be inspected annually by an approved inspection agency or a company that is registered with the US Department of Transportation to requalify LP-gas cylinders, to ensure that system components are free from damage, suitable for the intended service and not subject to leaking.
- **Appliance connection to fuel supply piping**
 - Gas cooking appliances shall be secured in place and connected to the fuel-supply piping with an appliance connector that complies with ANSI Z21.69/CSA 6.16. The connector installation shall be configured in accordance with the manufacturer's installation instructions. The movement of appliances shall be limited by restraining devices installed in accordance with
 - the connector and appliance manufacturer's instructions
- **Cooking Oil Storage**
 - No more than 120 gallons (454 L) shall be stored in such a way as not to be toppled or damaged during transport.
- **Portable Generators**

Generators shall be installed not less than 10 feet (3048 mm) from combustible materials and shall be isolated from the public by a physical guard, fence, or enclosure installed not less than 3 feet (914 mm) away from the internal combustion power source.
- **Clearance**
 - Mobile food preparation vehicles must maintain a 20 ft clearance from tents, buildings, and structures.
 - Mobile food preparation vehicles must have a minimum of 10 feet of clearance in all directions from other vehicles.
- **Inspection**
 - An Inspection of the Mobile Food Preparation Vehicle will be conducted upon approved application pick-up.