



LAS VEGAS FIRE & RESCUE

Fire Prevention Division

Information Sheet



The items listed are basic information only. Please refer to adopted codes for specific details. Codes are subject to change. Additional requirements may apply.

Effective Date: January 5, 2026

Ordinance # 6918

MOBILE FOOD PREPARATION VEHICLES

An operational permit, issued by Las Vegas Fire and Rescue, is required for mobile food preparation vehicles equipped with appliances that produce smoke or grease-laden vapors. IFC 105.5.34

Mobile food preparation vehicles that are equipped with appliances that produce smoke or grease-laden vapors shall comply with Section 4106 of the 2024 International Fire Code and NFPA 96. (Some of the requirements are listed below).

Cooking equipment that produces grease-laden vapors shall be provided with a kitchen exhaust hood in accordance with Section 607. IFC 4106.3

Cooking equipment required by Section 606 to have a Type I hood shall be protected by an approved automatic fire extinguishing system. IFC Section 9.4.2.2

Cooking involving solid fuels, deep frying, vegetable or animal oils must be protected by a Class K extinguisher. IFC 906.4

Cooking appliances shall be secured in place and connected to fuel-supply piping with an approved connector. (ANSI Z21.69/CSA 6.16) Movement of appliances shall be limited by restraining devices installed in accordance with the connector and appliance manufacturer's instructions. NFPA 58 16.7.7

Mobile food preparation vehicles that utilize LP gas (Propane) shall be limited to a maximum aggregate quantity of LP-gas containers transported on the vehicle and used to fuel cooking appliances shall not exceed the amounts listed in Table 16.3.1. NFPA 58 16.3.1

LP-gas containers shall be securely mounted and restrained to prevent movement. NFPA 58 16.3.5

LP-gas containers shall be manufactured in compliance with the requirements of NFPA 58.

LP-gas system piping, including valves and fittings, shall be adequately protected to prevent tampering, impact damage and damage from vibration. NFPA 58 16.6.9

A listed LP-gas alarm shall be installed within the vehicle in the vicinity of LP-gas system components, in accordance with the manufacturer's instructions. IFC 4106.4.5.1.1

LP-gas containers and fuel-gas piping 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 container/cylinders, to ensure that system components are free of damage, suitable for the intended service and not subject to leaking. IFC 4106.4.3.3

Upon satisfactory inspection, the approved inspection agency shall affix a tag on the fuel gas system or within the vehicle indicating the name of the inspection agency and the date of the satisfactory inspection. IFC 4106.4.3.4

Below is the inspection, testing and maintenance schedule for mobile food preparation systems and related components: IFC 606, 901.6

MAINTENANCE SCHEDULE	
ITEM THAT REQUIRES SERVICE*	FREQUENCY OF SERVICE
Exhaust Hood Cleaning	Quarterly (unless approved by the AHJ)
Automatic fire extinguishing system	Semi-annual
Fire Extinguisher	Annual
LP-Gas System**	Annual
*All service to be completed by company licensed by the Nevada State Fire Marshal	
**Must be completed by a company certified by the Nevada State LP Gas Board	