

# **South Adams County Fire Department**

6050 Syracuse Street, Commerce City, CO 80022

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### **Mobile Food Vehicle Checklist**

**Submittal Process:** The Following items are required for Mobile Food Vehicle submittal. Failure to provide the following may require a Review Denial or Resubmittal. All submittals shall have a South Adams County Fire Department Plan Review Application attached.

#### **Definitions:**

- **Mobile Food Preparation Vehicles:** Vehicles that contain cooking equipment that produce smoke or grease-laden vapors for the purpose of preparing and serving food to the public.
- **Hood:** An air-intake device used to capture by entrapment, impingement, adhesion or similar mean, grease, and similar contaminants before they enter a duct system.
  - o **Type I:** A kitchen hood for collecting and removing grease vapors and smoke
- **Fire Protection report:** Inspection conducted by a certified technician for hood suppression system and extinguishers

## **Submittal Requirements:**

- South Adams County Fire Department Application
- Valid Tri-County Health License
- Fire Protection report within the past 6 months

#### Checklist

- Completed South Adams County Fire Department Application
- Valid Tri-County Health License
- Serviced Exhaust Hood suppression system
- Clean Exhaust Hood
- Proper Fire extinguisher Present and Serviced
- No more than 120 gallons of cooking oil
- Cooking oil container shall be secured to prevent being toppled or damaged during transport
- Proper housekeeping is maintained within the food truck

### LP Gas System:

- Maximum amount of LP gas allowed no more than 200 pounds
- LP gas containers shall be protected and secured
- Piping and fittings of LP gas system shall be securely mounted and restrained to prevent movement
- Piping and fitting of LP gas system shall be adequately protected to prevent tampering, impact damage and damage from vibration.
- A listed LP gas alarm shall be installed

### **CNG System:**

- Maximum amount of CNG shall be no more than 1,300 pounds
- CNG shall be contained in a NGV 2 Cylinder
- CNG containers shall be protected and secured
- Piping and fittings of CNG system shall be securely mounted and restrained to prevent movement
- Piping and fitting of CNG system shall be adequately protected to prevent tampering, impact damage and damage from vibration.
- A listed Methane alarm shall be installed