

South Adams County Fire Department

6050 Syracuse Street, Commerce City, CO 80022

Phone: 303-288-0835 | www.sacfd.org

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. Please call our main office to set up an appointment at 303-288-0835 or email application and Fire Suppression System Service Report to planreview@sacfd.org.

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.
- 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 Mobile Food Preparation Vehicle Permit Application
- Fire Suppression System Service Report
 - o Must be serviced within the last 6 Months.

Inspections:

- After the application has been submitted and required documentation, you will receive a notification email from the contractor portal to pay the invoice.
- After invoice is paid you will receive an email from our offices to schedule an inspection.
- All inspections are completed at South Adams County Fire Department Headquarters, located at 6050 Syracuse Street, Commerce City, CO 80022, by appointment only.

Checklist

- Completed South Adams County Fire Department Application
- 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