Mobile Food Establishment
Plan Review Guide

A “Mobile Food Service” or Mobile “Retail Food Establishment” means an operation that serves from a movable vehicle, portable structure, or watercraft; routinely changes location, and does not remain at any one location for more than forty consecutive days.

There are various types of mobile food operations, which may consist of: recreational style vehicle, truck, trailer, or tent.

All four types will meet the same requirements, regardless of type. Please submit all information, plans and specifications for the items listed below to the Auglaize County Health Department.

Approval of Plans And Equipment

A. Approval of plans required. No person shall construct, install, provide, equip, or alter a mobile unit until the plans have been submitted and approved in writing by the Auglaize County Health Department. This office will act on the plans within thirty days from receipt of complete plans.

B. Application for approval of plans. The plans and specifications shall be legible, drawn to scale, and shall include:

1. The type of operation proposed and foods to be prepared and served.
2. All portions of the premises in which the food operations are to be conducted, including storage units and exterior cooking units.
3. Entrances, exits, and serving windows.
4. Lighting plan including shielding requirements.
5. A floor plan showing the layout of the fixtures, equipment, ventilation hoods.
6. Equipment Installation List (Appendix A-1). All equipment and utensils must be National Sanitation Foundation (NSF), or like agency approved.
7. Interior Finishes Chart (Appendix A-2).
8. Locations of the potable and wastewater connections.
9. Location and capacity for both potable and grey water tanks.
10. Hot water location and size in gallons.
Equipment and Utensils

A. A three-compartment sink with drainboards on both ends is required. The sink compartments must be large enough to immerse the largest equipment/utensil.
B. A separate handwash sink is needed in all units handling exposed food. The unit must be supplied with soap and paper towels.
C. A separate vegetable sink may be required based on your menu.
D. Sanitizer and appropriate test kit must be on hand at all times. Chlorine, quaternary ammonium, or iodine-based sanitizers are adequate.
E. Thermometers.
   a. Each refrigerated unit containing potentially hazardous food shall be provided with a hanging type thermometer.
   b. Each hot food storage unit shall be provided with a thermometer.
   c. A metal stem thermometer reading 0-220 °F shall be available for checking internal temperature during cooking and holding.

Food Handling Practices

A. Potentially hazardous foods shall be maintained:
   a. at or above 135°F, or;
   b. at or below 41°F.
B. Bare hand contact with ready-to-eat foods is not allowed. Utilize clean single-use gloves, deli paper, or utensils to avoid touching food with your bare hands.
C. Employees involved in food preparation shall wear effective hair restraints.
D. Smoking and eating are not allowed inside the mobile food unit. Drinking from a covered container is permitted.

Other Requirements

A. Food grade hose is needed for potable water transport.
B. Backflow prevention is needed at the potable water source (ASSE 1012/1024).
C. The mobile food unit must display the name of the operation, the city of origin, and telephone number on the exterior of the unit. The lettering should measure at least three inches high and one inch wide.
D. All surfaces in the mobile unit must be smooth, non-absorbent, and easily cleanable. Wood should be avoided as much as possible.
E. The mobile food unit must be inspected each year prior to operation at first event.

An example layout is provided, along with appendices A-1 and A-2. Return A-1 and A-2 with your plans. The rest of this packet is yours to keep. A Registered Sanitarian is available for consultation. General office hours are Monday through Friday 8:00 AM – 4:30 PM. Other times are available by appointment.
<table>
<thead>
<tr>
<th>Equipment</th>
<th>Make and Model</th>
<th>ID# or Code on plans</th>
<th>New (N) or Used (U)</th>
<th>Plumbing Required (Y/N)</th>
<th>Masonry Island</th>
<th>Approved Legs</th>
<th>Casters</th>
<th>Attached</th>
<th>Separation (inches)</th>
<th>Attached</th>
<th>Separation (inches)</th>
<th>Portable</th>
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</thead>
</table>


<table>
<thead>
<tr>
<th>Room Name</th>
<th>Floors</th>
<th>Walls</th>
<th>Ceilings</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>Material</td>
<td>Finish</td>
<td>Baseboard</td>
</tr>
<tr>
<td>Ex. Kitchen</td>
<td>VCT</td>
<td>smooth, sealed</td>
<td>4&quot; roll vinyl</td>
</tr>
</tbody>
</table>
Menu:
- Pulled Pork Sandwich
- Ribs
- Sweet/sour green beans
- Corn on the cob
- Frito pie
- Chicken sandwiches
- Sloppy Joe
- Chips
- Drinks
- Chili

- 30 gallon fresh water tank (under unit)
- 42 gallon grey water tank (under unit)
- Gas water heater