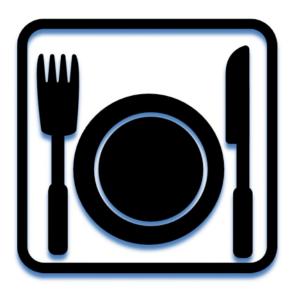
FOOD SERVICE OPERATION/RETAIL FOOD ESTABLISHMENT

PLAN REVIEW APPLICATION AND GUIDELINES



Warren County Health District



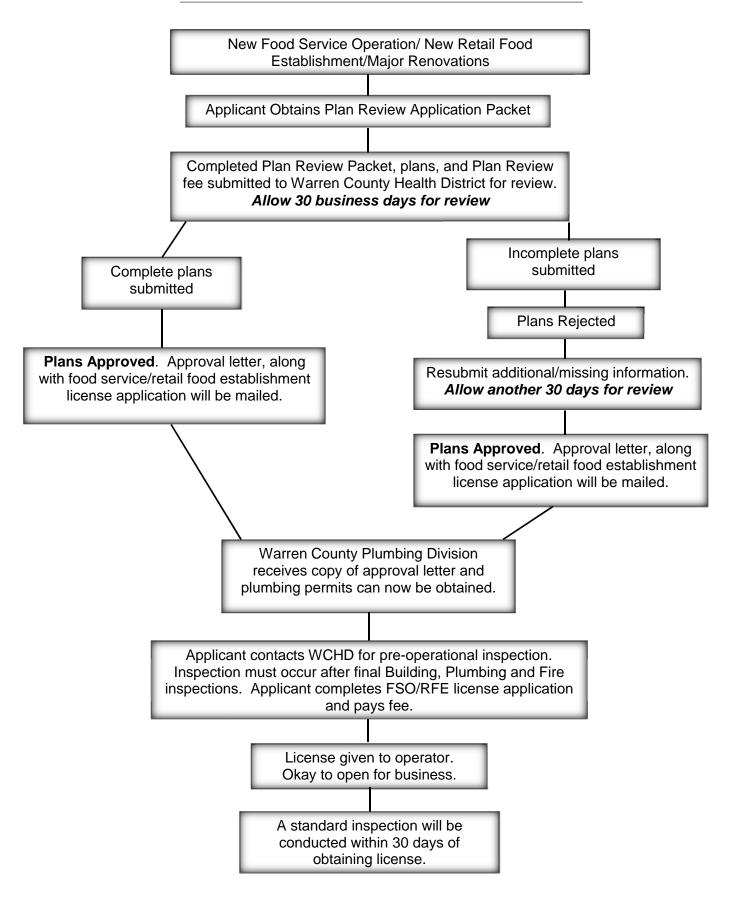
Warren County Health District 416 S. East Street Lebanon, Ohio, 45036 (513) 695-1220 www.warrenchd.com

PLAN REVIEW PROCEDURE TO OBTAIN A FOOD SERVICE OPERATION/RETAIL FOOD ESTABLISHMENT LICENSE

- 1. A detailed set of plans must be submitted to this office for review along with the Food Service Operation/Retail Food Establishment Plan Review Application prior to construction of a new food operation. A plan review fee of \$150 must be submitted along with plans.
- 2. The plans are then reviewed to ensure there are no problems with the flow of food preparation and to ensure compliance with all existing rules and regulations. A plumbing permit cannot be obtained until plan approval through our office is complete. A letter regarding the status of the plans will be sent within thirty (30) days along with a FSO or RFE license application. Following review, the proper risk classification will be determined and the appropriate license fee included in the approval letter.
- 3. WCHD needs to be contacted for a licensing inspection prior to the opening of the food service operation. The food service operation must be ready to open at time of final inspection. Any issues that must be addressed will be stated on the opening inspection report for further follow-up. Criteria for licensing includes that the operation was constructed according to the approved plans and all equipment in the operation is the same as listed on the plans.
- 4. Plumbing permits are necessary for any changes or additions to the plumbing system. Contact the Plumbing Division at (513) 695-1476. All plumbing, building, and electrical inspections must be completed before final approval for opening is granted by WCHD.
- 5. Level one certification in Food Protection is required for each shift manager for any new food service operation or retail food establishment. All risk level 3 and 4 facilities are required to have at least one manager with an Ohio level two certification. Approved course providers are listed on the Ohio Department of Health's website or you may visit www.warrenchd.com for our next available course.
- 6. Plans may be submitted electronically provided they are easily readable. Please email any information regarding plans to Benjamin Ginter at foodserviceplanreview@wcchd.com or call (513) 695-3098 with any questions.

ALL COMPONENTS ABOVE ARE REQUIRED FOR APPROVAL AND ANY INCOMPLETE PLANS WILL BE REJECTED AND MUST BE RESUBMITTED.

PLAN REVIEW PROCESS FLOW CHART



CONTENTS AND FORMAT OF PLANS AND SPECIFICATIONS

Provide plans that are a minimum of 11 X 14 inches in size including the layout of the floor plan, accurately drawn to scale. This is to allow for ease in reading plans. The plans must include the following:

- 1. The total square footage to be used for the food operation or establishment;
- 2. Source of water supply and method of sewage disposal. Provide the location of these facilities and submit evidence that state and local regulations are complied with;
- 3. A site plan including the location of the business in reference to neighboring streets, alleys and/or buildings and any outside support infrastructure such as dumpster areas, potable water source, and sewage treatment systems;
- 4. Interior and exterior seating areas;
- Entrances and exits to facility, including any delivery entrances and loading unloading docks;
- 6. A layout of the facilities showing location of the following:
 - a. All equipment such as cooking equipment, refrigeration equipment, holding equipment, slicers, mixers, etc.;
 - b. All plumbing fixtures, including the location of all hand sinks, ware washing sinks, food preparation sinks, dump sinks, mop sinks, dish machines and hot water heaters. Plans must indicate how and where all multi-use items, small wares, and utensils will be staged for air drying and final storage;
 - c. Location of mop sinks or curbed cleaning facilities with area for hanging wet mops, and any garbage can washing areas;
 - d. Location and purpose of any auxiliary areas such as employee break rooms, dressing rooms, walk-in coolers/freezers, ware washing rooms, dry food storage rooms, chemical storage rooms, garbage storage, and basements. Indicate how food and food-related in these areas;
- 7. Plumbing schedule including location of floor drains, floor sinks, water supply lines, all wastewater lines, hot water generating equipment with capacity and recovery rates, backflow prevention devices, wastewater line with connections, and grease traps;
- 8. Lighting schedule:
 - a. At least 110 lux (10 foot candles) at a distance of 75 cm (30 inches) above the floor and in walk in refrigeration units and dry food storage areas and in other areas and rooms during periods of cleaning;
 - b. At least 220 lux (20 foot candles) at the following:
 - At a surface where food is provided for consumer self-service such as buffets and salad bars or where fresh produce or packaged foods are sold or offered for consumption;
 - ii. Inside equipment such as reach-in and under-counter refrigerators;

- iii. At a distance of 75 cm (30 inches) above the floor in areas used for handwashing, warewashing, and equipment and utensil storage, and in toilet rooms; and,
- c. At least 540 lux (50 foot candles) at a surface where a food employee is working with food or working with utensils or equipment such as knives, slicers, grinders, or saws where employee safety is a factor;
- d. All lights in food preparation areas must have a protective shield;
- 9. An equipment list with the make and model of ALL equipment to be used in the facility. All food equipment must be of a commercial grade and the food equipment schedule must include make, model numbers, and certification status of equipment. Equipment should be certified or classified for sanitation by an ANSI accredited certification program (when applicable). Accreditations accepted are NSF, UL Sanitation, ETL Sanitation, and CSA Sanitation;









10. Complete finish schedule for each room, including floors, walls, ceilings, and coved junctures bases. Ceiling tiles used in food preparation rooms, restrooms, and warewashing areas must be vinyl-clad.

ALL COMPONENTS ABOVE ARE REQUIRED FOR APPROVAL AND ANY INCOMPLETE PLANS WILL BE REJECTED AND MUST BE RESUBMITTED.

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INTERNAL USE ONLY	
PLAN REVIEW FEE \$150	
FSO	RFE
DATE:	DECEIDT #-

Date:				
ESTABLISHMENT II	NFORMATION			
Food Facility Name: _				
Address of Establishme	ent:			
APPLICANT/OWNE	R INFORMATION			
Applicant's Name:				
Title (Owner, Manager,	, Architect, etc.)			
Mailing Address:	CITY		STATE	ZIP
			••	
CONSTRUCTION IN	FORMATION			
Total Square Footage	of Facility:			
Proposed Date for Star	rt of Project:	Projected	I Date of Compl	letion:
Plans Submitted to: (Check all that apply)	Building Dept. ☐ Fire Dept.	□ Plumbir	ng Division.	
Other Agencies (please	e list)			
ESTABLISHMENT T	YPE			
Food Service Operatio <i>or</i>	n □ <i>Majority of food is prepared</i>	and served on	site	
Retail Food Establishm	nent Majority of food is prepare	ed and package	ed for offsite co	nsumption
Days and Hours of Ope (If seasonal, please specify date	eration: es of operat ion)			
Type of Service Reta	il food □ Sit-down meals □	Carry-out □	☐ Delivery ☐	Offsite Catering

PHYSICAL FACILITIES

WATER SUPPLY		
Is the water supply public or private?	PUBLIC 🗆 F	PRIVATE 🗆
If private, has the source been approved by the EPA? Please attach a copy of written approval and/or permit, if applicable.	YES □	NO □
Is the hot water tank sized sufficiently, particularly during peak demand times?	YES 🗆	NO □
SEWAGE DISPOSAL		
Is the building connected to a municipal sewer?	YES □	NO □
If no, is the building connected to an EPA-approved private treatment system?	YES □	NO □
Please attach a copy of written approval and/or permit if applicable.		
Are grease traps provided in this facility?		
Grease traps are required if facility is preparing any grease-bearing foods. Grease traps must be properly sized according to size of 3-compartment sinks. Please have your plumber contact The Plumbing Division at the Warren County Health District at 513-695-1476 prior to installing to ensure proper sizing.	YES □	NO 🗆
Size of grease trap (in gallons per minute)		GPM
Location of grease trap		
PLUMBING FIXTURES	QUAN	TITY
Hand sink(s)		
Note: Hand sinks must be conveniently located and in proximity to all food prep and ware washing areas.		
Do all hand sinks have hot and cold running water (at least 100°F), soap, paper towels, a waste basket, and hand washing signage?	YES □	NO □
Ware washing sink(s)		
Is the 3 compartment sink large enough to accommodate the largest piece of equipment within the facility?	YES □	NO □
Are there drain boards for both dirty and cleaned dishes? Adequate space must be available for proper air drying of dishes.	YES □ If no, explain:	NO □
Mop/Utility sink(s)		
Are there hooks installed for proper mop drying?	YES □	NO □
Food preparation sink(s), if required		
Food preparation sinks are required if any food/produce will be washed, soaked, thawed or cooled using an ice bath. All food prep sinks must be indirectly drained with an air gap to prevent backflow.		
Dump sink(s), if required		
A dump sink is required if beverages (coffee, smoothies, bar drinks) will be routinely emptied.		

OUTER OPENINGS		
Will there be any roll-up doors/windows to the outside? Examples: garage doors, roll up windows	YES 🗆	NO □
How will the entry of pests be prevented?		
REFUSE / RECYCLABLES		
Where will the garbage/recyclables be stored within the facility?		
Is there an area designated for garbage can or floor mat cleaning?	YES □	NO 🗆
Will a dumpster be used to store refuse/recyclables outside of the facility? Please ensure location is indicated on plans	YES □	NO □
Is the dumpster installed on smooth pavement, with tight fitting lids, curbed and sloped to drain?	YES □	NO □
RESTROOMS		
Do all restrooms have trash receptacles with lids? Required for all restrooms used by women.	YES □	NO □
Do any restrooms have self-closing, tight-fitting doors? Required of all restrooms located in kitchen areas.	YES 🗆	NO □
CHEMICAL STORAGE AREA		
Is there a separate, dedicated area for all chemicals and toxic materials?	YES □	NO □
What kind of chemical sanitizer will be used for food and food contact surfaces? Note: Appropriate test strips must be available for each sanitizer used to ensure effective concentration.		ernary lodine
DRESSING ROOMS / EMPLOYEE BELONGINGS		
Describe the storage facilities provided for employee's personal belongings and clothing.		
Describe where all soiled linens (if applicable) will be stored.		

INTERIOR FINISHES

	eiling surfaces in areas wh be smooth and easily clea	here food is prepared, sto anable.	red or s	erved; areas whe	ere dishes ai	e cleaned; as
□This information is incl	luded in the plans					
ROOM	FLOORS	WALLS		CEILING	CC	VING
Food prep areas						
Ware washing area						
Dry food storage						
Chemical storage						
Utility rooms/mop sink						
Restrooms						
EQUIPMENT □Equipment make an	d model of ALL equipm	nent and/or specification	n sheet	s are attached a	and/or inclu	ded in plans
Will all equipment app ETL Sanitation, UL Sa		ting agency, such as N	SF,	YES [□ NO	D 🗆
Will a dish machine be installed? YES □ NO □		D 🗆				
If so, what type of sanitizing? CHEMICAL □ HEAT		IEAT 🗆				
Are test strips	available?			YES 🗆	NO 🗆	N/A □
	ng, will there be a maxir or 160°F temperature se	mum registering ensitive stickers) on site	, as	YES □	NO □	N/A □

required?

FOOD HANDLING PROCESSES QUESTIONNAIRE

The following questions are used to determine the type of activities is conducted within the facility. They are used to determine risk classification.

FOOD SOURCE		
Will all food be purchased from approved sources? Approved sources are those processors inspected by a federal food safety regulatory authority (or equivalent), a cottage food production operation (properly labeled), or another licensed food service operation or retail food establishment.	YES □	NO □
POPULATION		
Does the facility serve mainly a high-risk clientele, including immune- compromised or elderly individuals in a healthcare or assisted living facility?	YES □	NO □
FOOD HANDLING PROCESSES		
Will any meat or cheese be sliced or ground on site?	YES □	NO □
Will produce be processed (washed, cut, and handled) in the establishment?	YES □	NO □
Will any food be cooled and reheated?	YES □	NO 🗆
What kind of foods?		
What is the method for ensuring foods are cooled rapidly? Food MUST be cooled from 135°F to 70°F within 2 hours, and to 41°F or below within an additional 4 hours.		
How will foods be reheated?		
All reheated food MUST reach 165°F within 2 hours.		
Will any time/temperature controlled for safety (TCS) foods be held without temperature control? Example: timing sliced tomatoes instead of maintaining at 41°F or below.	YES □	NO □
If time is used as a public health control for any TCS foods, Please explain process and attach required written procedures.		
Will any foods be served raw or undercooked? Example: burgers, eggs, oysters, fish for sushi	YES □	NO □
Will there be a consumer advisory on menu?	YES □	NO □
If fish will be served undercooked, is appropriate documentation for freezing for parasite destruction attached?	YES 🗆	NO □

SPECIALIZED PROCESSES		
Will there be any of the following processes be conducted within the facility? Please check all which apply.		
*Canning/bottling	YES 🗆	NO □
*Smoking/curing meats for preservation	YES 🗆] NO □
Packaging fresh pressed-juice	YES 🗆] NO □
Reduced oxygen packaging (using a vacuum sealer)		
Defined as the reduction of the amount of oxygen in a package by removing oxygen; displacing oxygen and replacing it with another gas or combination of gases	YES 🗆	NO □
Cook/chill packaging		
Defined as food that is hot filled into impermeable bags which have the air expelled and are then sealed or crimped closed. The bagged food is rapidly chilled and refrigerated	YES □	NO □
Sous vide cooking		
Defined as raw or partially cooked food vacuum packaged in an impermeable bag, cooked in the bag, rapidly chilled, and refrigerated	YES 🗆	NO □
Acidification of food for preservation (i.e. acidification of sushi rice)	YES □	NO □
HACCP plan required for rice acidification		
*Sale of oyster, clams, mussels from a shellfish tank	YES 🗆] NO □
*Sprouting of seeds	YES 🗆	NO □
*If any above are marked yes, please attach variance from ODA/ODH and/or required HACCP plan(s).	YES □	NO □ N/A □
OFFSITE SERVICE		
Will facility be catering?		
Catering is defined as "an operation where food is prepared for serving at a function or event held at an off-premise site, for a charge determined on a perfunction or per-event basis. The charge is contracted for on the basis of the entire luncheon, banquet, or event and not on the basis of an individual meal or lunch. Carryout or delivery is not catering.	YES 🗆	□ NO □
How will temperatures be maintained during transport?		
Please include any transportation equipment along with plans		
How will handwashing be conducted at offsite locations?		
Will any food be transported from your operation to be sold/served in other locations (not catering)?	YES □] NO □
Wholesaling requires an additional license from the Ohio Department of Agriculture (614) 728-6250.		
If so, which other locations?		
How will temperatures be maintained during transport?		

CUSTOMER SELF SERVICE		
Will there be any of the following:		
Salad bar/buffet?	YES □	NO □
Bulk foods for customer self-service? Example: donuts, bulk nuts, bulk candies	YES 🗆	NO □
If yes, how will contamination from customers be prevented? Example: Sneeze guard, covered containers, use of deli tissue, tongs		
EMPLOYEE HEALTH*		
Is copy of employee health policy attached? A written employee health policy is required. Plan must detail how the facility complies with rule 3717-1-02.1 of the Administrative Code. Plan must be acknowledged by each employee in a verifiable manner.	YES □	NO □
Is copy of vomitus cleanup policy attached? Written procedures for employees to follow when responding to vomiting or diarrheal events that involve discharge onto surfaces in the facility. The procedures shall address the specific actions employees must take to minimize the spread of contamination and the exposure of employees, consumers, food, and surfaces to vomitus or fecal matter.	YES □	NO 🗆
Are test strips with the appropriate range available for chemical sanitizer used in vomitus cleanup policy?	YES □	NO 🗆
EDUCATION REQUIREMENTS		
Will there be a level 2 food safety certified manager? Required of all risk level 3 and 4 food facilities. Please attach copy of certificate(s) if available.	YES 🗆	NO □
Will there be a level 1 food safety certified employee on site at all times? Required of all facilities. Please attach copy of certificate(s) if available.	YES □	NO 🗆

PLAN SUBMISSION CHECKLIST

ALL of following are required components and must be submitted to our office for approval of proposed food service operation and/or retail food establishment. Failure to provide required information will result in the plans being unapproved.

Plan Review fee
Completed Plan Review Application ☐ All required policies/procedures
Proposed menu or list of foods to be served
Facility floor plan. The floor plans must be drawn reasonably to scale and must include: Square footage of facility Site plan showing location of any outside equipment such as grease traps and dumpsters Location of all entrances and exits, loading docks, etc. Location and layout of all proposed pieces of equipment Location of dry storage and chemical storage Designated area for storage of employee belongings Interior and exterior seating (if applicable)
Lighting schedule showing the location of all overhead lighting, including inside walk in coolers/freezers
Finish schedule of floors, walls, and ceilings in all areas
Manufacturer's make and model of all equipment (all equipment must be commercial-grade, NSF, ETL Sanitation, UL Sanitation, etc.)
Plumbing □ Location of water supply lines to building □ Location of all plumbing fixtures, including hand sinks, mop sinks, ware washing and food prep sinks □ Location and size of grease interceptor □ Location and capacity of water heater □ Location of wastewater connections

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PRELICENSING INSPECTION CHECKLIST

The following must be completed and/or available for review during the prelicensing inspection. Failure to provide required information may result in a delay in opening.

Appro ³	<u>vals</u>
	Certificate of occupancy received from city, village or township Building Department
	Final approval from the Plumbing Division has been obtained
	Fire suppression system, if applicable, has been tested and passed
Const	ruction
	All construction equipment removed and all work is complete
	The facility is constructed according to the approved plans
	Openings where utility lines pass through cabinets, floors, walls and ceilings are sealed
Equip	ment
	All equipment is commercial grade, and has been approved by the Board of Health
	All equipment is correctly installed and working properly
	All refrigeration is holding 41°F or below, and all refrigerators have working thermometers
	Dish machine, if installed, properly functioning
	Irreversible, maximum registering thermometer available (if using heat sanitizing dish machine)
	Food safety thermometer is available
[☐ Small-diameter probe required if thin meats are being cooked
	Gloves and/or utensils to prevent bare hand contact
	All surfaces have been cleaned & sanitized and are ready to use
Sinks	
	All sinks are secured and sealed to wall
	Hot water is available at all sinks
	All hand sinks are properly stocked with soap, paper towels, garbage can, and handwashing signage
_ Chemi	
	Sanitizer on site, with appropriate test strips
	All chemicals properly labeled and stored
Refus	
	Dumpster is in place, with tight-fitting lid; foundation is paved, curbed and sloped to drain
	Covered receptacle in female restroom(s)
<u>Admin</u>	<u>istrative</u>
	Consumer advisory on menu (if applicable)
	Written procedures for foods using time as a public health control available for review (if applicable)
	Copy of employee health policy
	Written procedures for vomitus/diarrheal cleanup
	Food safety manager certificates
	Level 2 certified manager (at least one per risk level 3-4; must be completed by 30 day inspection)
	Level 1 Food Handler certified manager (at least one required onsite during all operating hours)
	Signed application and payment for license fee has been submitted