

# **CARTERET COUNTY HEALTH DEPARTMENT**

## **Environmental Health Section**

3820-A Bridges Street Morehead City, NC 28557 **Phone:** (252) 728-8499 **Fax:** (252) 222-7753



## **Pushcart Construction Application**

Type o	of Application: New Application	☐ Change of Com	nmissary $\Box$	Change of Ownership
Name	of Unit:			
Name	of Applicant:		Phone:	
Mailir	ng Address:			
City: _		State:	Zip Code: _	
Name	/Corporation to be listed on permit:			Phone:
Permi	ittee Mailing Address:			
City: _		State:	Zip Code: _	
Email	Address:		<b>Projected Start</b>	Date:
1) 2) 3) 4) 5)	Proposed menu.  Manufacturer's specification sheets for the p Proposed operational schedule including add	roposed unit.	s of the week.	
<u>Statem</u>	<ul><li>delay or denial of an operational p</li><li>Pushcarts which are found to be r</li></ul>	application after it h permit. non-compliant with t	as been approved he design standard	by this Department may result in the
	<ul> <li>permit from this Department.</li> <li>Approval of this application or iss does not constitute compliance wi regulatory authority having jurise</li> </ul>	suance of an operation that the other codes, laws,	onal permit by Car	rteret County Environmental Health ordinances imposed by other
Signat	ture of Applicant/Operator:			Date:

	Please provide information for the items listed below:
List all 10	od, including condiments that will be served:
List food	that will be prepared at the commissary:
List all fo	od that will be prepared on the pushcart:
List any p	ore-packaged food that will be served:
IOT & C	OLD HOLDING – Please provide information on how food will be held hot and cold on the
How will	OLD HOLDING – Please provide information on how food will be held hot and cold on the cold food be held on the unit?
How will How will	OLD HOLDING – Please provide information on how food will be held hot and cold on the cold food be held on the unit?cold food be held during transport?
How will How will Will hot f	OLD HOLDING – Please provide information on how food will be held hot and cold on the cold food be held on the unit?
How will How will Will hot f If yes, wh	OLD HOLDING – Please provide information on how food will be held hot and cold on the cold food be held on the unit?  cold food be held during transport?  Good be stored on the unit during transport?
How will How will Will hot f If yes, wh	OLD HOLDING – Please provide information on how food will be held hot and cold on the cold food be held on the unit?

Please feel free to contact us at (252) 728-8499 if you have questions about this application.

Submit completed application to:

**Carteret County Health Department-Environmental Health Division** 3820-A Bridges Street Morehead City, NC 28557

### **DESIGN & CONSTRUCTION REQUIREMENTS FOR PUSHCARTS**

A pushcart is equipment, and must meet the requirements of Parts 4-1 and 4-2 of the North Carolina Food Code and Rule .2671 of 15A NCAC 18A .2600, "Rules Governing the Food Protection and Sanitation of Food Establishments". If the pushcart is not certified for sanitation by an ANSI accredited program, the manufacturer or owner must submit documentation that demonstrates it is constructed to meet the North Carolina standards for equipment construction.

#### 1) Materials:

- a. Must be corrosion resistant, non-toxic, and must not impart color, taste, or odor to food. Cast iron, lead, copper, galvanized metal, wood, or paint cannot be used in areas that contact food.
- b. Exposed surfaces shall be smooth and easily cleanable.
- c. Surfaces shall be free of breaks, open seams, cracks, chips, pits, and similar imperfections.

#### 2) Design & Construction:

- a. Must be designed to prevent vermin, dirt, and splash from entering.
- b. Food zones (equipment or surfaces in direct contact with food, or surfaces that food may contact
- c. and then drain, drip or splash back into food) shall be readily accessible and easily cleanable.
- d. No sharp internal angles (minimum 1/8 inch radius).
- e. Joints, seams, external angles, and corners must be sealed and smooth.
- f. Sealants can only be used on joints and seams less than 1/8 inch wide.
- g. Fasteners cannot be used in food contact areas. Fasteners used in other areas must not have deep recesses in the head.
- h. Framing members must be easily cleanable and designed to prevent vermin harborage. Hollow channels must be closed at each end.
- i. Doors must fit properly.
- j. Hinges in food or splash contact areas must be easily cleanable while in place, or be designed to be disassembled without tools. Continuous (piano type) hinges cannot be used in these areas.
- k. Wheel housings must be provided where necessary to prevent contamination of food and splash zones.
- 1. Vents or louvers must be designed to deflect spills, or be easily removable for cleaning.
- m. Food preparation areas on pushcarts operating outdoors that are not covered must meet rule .2671(b) of 15A NCAC 18A .2600 which requires food and utensils to be protected on the front, top, and ends.
- n. If provided, a waste tank must be at least 15% larger than the potable water tank, and must provide enough capacity for operations. Water inlets must be protected from contamination and designed to preclude attachment to a non-potable service connection.
- o. Hot food holding equipment must be capable of maintaining food at 135°F, and reheating food from 45 °F to 165 °F within two hours. If provided, cold food storage compartments must be capable of maintaining a product temperature of 45°F or less.

### 3) Data Plate:

-A permanent data plate must be affixed to the pushcart, and include:

- o Manufacturer's name and address
- Model number
- o Type of pushcart (potentially hazardous food, prepackaged food only, preparation of food)
- O Type of heating, if applicable (gas, propane, etc.)
- o Type of cooling, if applicable (mechanical, ice)
- o End use limitation, if intended only for indoor use
- o Capacity of potable water tank, if applicable
- o Capacity of waste tank, if applicable

# **Design & Construction Verification Form**

## Please fill out this form if the unit is not NSF/ANSI approved.

1)	Indicate all materials used to construct the pushcart, and on which part(s) of the pushcart they are used (provide a separate diagram if needed):  List sealants, if any, that were used to construct the pushcart and where they are used:				
2)					
3)	Indicate any fasteners used to construct the pushcart (i.e., pop rivets, phillips-head or slotted screws, etc.) and where they are located:				
<b>4</b> )	Are hinges used on the pushcart? $\square_{\text{Yes}}$ $\square_{\text{No}}$ If so, how many knuckles per hinge?				
5)	Are vents designed to deflect spills? $\square$ Yes $\square$ No Are they removable? $\square$ Yes $\square$ No				
6)	Indicate how the food, food preparation area, and utensils will be protected:				
	Are sinks provided?  \( \sum_{\text{No}} \) If so, what is their purpose?				
0)	Indicate the capacity of the waste tank: gallons.				
9)	Indicate how equipment has been verified to maintain hot food at 135°F or above:				
10)	Indicate how equipment has been verified to reheat food from 41 °F to 165 °F within two hours:				
11)	Provide specifications (i.e., burner BTU's) for equipment used to heat/hold food hot:				
12)	If applicable, indicate how equipment has been verified to maintain cold food at 41 °F or below:				
13)	Provide specifications for equipment used to hold food cold:				
14)	Is a data plate including the required information affixed to the pushcart? $\square$ Yes $\square$ No				