



Town of North Topsail Beach
Solid Waste 3 Year Plan
2012-2016

Town of North Topsail Beach Solid Waste 3 Year Plan 2012-2016

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Section 1

Local Contacts

Onslow County Solid Waste & landfill

Scott Bost, Solid Waste Division Head (910) 989-2107

Lisa Rider} Assistant Solid Waste Director (910) 989-2107

Beverly Morton} Office Specialist (910) 989-2107

Section 2

Public Participation

The Town of North Topsail Beach supports Onslow County in public participation.

Section 3

Waste Characterization

The Town of North Topsail Beach has a contract with a waste hauler that picks up residential solid waste and recycling. The few commercial establishments in the Town are required to contract with a hauler on their own.

Section 4

Waste Reduction Goal

North Topsail Beach is a small municipality with a year round population of 820. The Town has a contracted hauler for solid waste and recycling through 2014. This contract will go out to bid in FY2013-2014.

Section 5

Waste Handling Characterization

The Town has a curbside pickup contract with a hauler for municipal solid waste and recyclable products. The contract provides for twice a week pickup from May 30 to September 4th for solid waste and every week for recycle products. After September 4th solid waste is once a week and recycle products are picked up every other week.

Construction and Demolition Waste (C&D)

Construction and demolition waste is handled by our Building Inspections Department. Contractors are required to haul C&D away or hire a hauling contractor.

Land Clearing and Inert Debris

It is the land owner's responsibility to haul debris away.

White Goods

Property owners take white goods to the nearest county convenience site or county landfill.

Scrap Tires

Property owners take scrap tires to the nearest county convenience site or county landfill.

Electronics

Property owners take electronics to the nearest county convenience site or county landfill.

Section 6

Assessments and Actions

a) Reduction

Based on the unique composition of North Topsail Beach, which is predominantly residential, source reduction is not an issue now or in the future.

b) Collection

The Town will be seeking bids on a long-term contract for curbside solid waste and recycling disposal that could allow for its material to be taken to the Onslow County landfill or recycling center in the year 2013-2014 budget. Collection will be twice a week in the summer and once a week the rest of the year. Service is paid through a fee added to the water bill and vacant properties are billed separately.

c) Recycling and Reuse

Recycling is in the same contract above (b) summer months pickup is every week and the rest of the year it is every other week.

d) Composting and mulching The Town does not have a program. N/A

e) Incinerator with energy recovery The Town does not have a program. N/A

f) Incinerator with without energy recovery The Town does not have a program. N/A

g) Transfer outside the Geo area N/A

h) Disposal Disposal in county landfill by all Municipalities and County residents. Landfill has a capacity to accept solid waste until 2027.

i) Education with the community & schools

We support Onslow County in its efforts.

j) Management of special waste

Scrap Tires, White Goods, Electronics, Abandoned manufactured homes, Household Hazardous Waste and Other Special waste.

The property owner is required to take the above items, or hire contractor to remove above items, to the nearest convenience center or county landfill. The Town does curbside pick up of vegetation items four times a year which is hauled to the county landfill.

k) Prevention of illegal disposal and management of litter

The Town has an ordinance against littering

l) Purchase of recycle materials and products manufactured with recycle materials.

The Town purchases recyclable products (example: trash cans, picnic tables for the town park).

Section 7

Solid Waste Management Cost

	Disposal	Recycling	Total
Program Cost	\$387,325	\$0.00	\$387.325
Tipping Fees	\$58,000	\$0.00	\$58,000
Cost per house	\$154,00	\$0.00	\$154.00

Section 8

Emergency/Disaster Debris Management

Consulting Services

The Town has contracted with True North Company for monitoring service for a period of 5 years (2016).

Debris Removal

The Town has a contract with DRC Emergency Services, LLC for a period of 3 years to remove debris.

See attachment for emergency plan.

Section 9

Resolutions

Town of North Topsail Beach

Daniel Tuman, Mayor
Suzanne Gray, Mayor Pro Tem
Aldermen:
Don Harte
Tom Leonard
Richard Macartney
Michael Yawn



Steven H. Foster
Town Manager
Carin Z. Faulkner, MPA
Town Clerk

RESOLUTION NO. 2012-16

RESOLUTION ACCEPTING AND ENDORSING THE SOLID WASTE
MANAGEMENT PLAN OF 2012 FOR THE TOWN OF NORTH TOPSAIL BEACH

WHEREAS, it is a priority of this community to protect human health and the environment through safe and effective management of municipal solid waste;

WHEREAS, the reduction of the amount and toxicity of the local waste stream is a goal of this community;

WHEREAS, equitable and efficient delivery of solid waste management services is an essential characteristic of the local solid waste management system;

WHEREAS, it is a goal of the community to maintain and improve its physical appearance and to reduce the adverse effects of illegal disposal and littering;

WHEREAS, the Town of North Topsail Beach recognizes its role in the encouragement of recycling markets by purchasing recycled products;

WHEREAS, involvement and education of the citizenry is critical to the establishment of an effective local solid waste program;

WHEREAS, the State of North Carolina has placed planning responsibility on local government for the management of solid waste;

WHEREAS, NC General Statute 130A-309.09A(b) requires each unit of local government, either individually or in cooperation with other units of local government, to update the Ten Year Comprehensive Solid Waste Management Plan at least every three years;

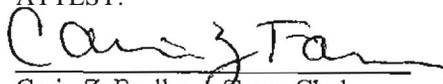
WHEREAS, the Onslow County Solid Waste Management Department and Citizens Solid Waste Advisory Council have undertaken and completed a long-range planning effort to evaluate the appropriate technologies and strategies available to manage solid waste effectively;

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE TOWN OF NORTH TOPSAIL BEACH, that the Town of North Topsail Beach 2012 Ten Year Comprehensive Solid Waste Management Plan is accepted and endorsed and placed on file with Town Clerk.

Adopted this, the 2nd day of August, 2012.


Daniel Tuman, Mayor

(Seal)

ATTEST:

Carin Z. Faulkner, Town Clerk

Section 10
Ordinances

North Topsail Beach, North Carolina, Code of Ordinances » - TOWN CODE » Chapter 13 - SOLID WASTE MANAGEMENT »

Chapter 13 - SOLID WASTE MANAGEMENT

- Sec. 13-1. - Definitions.
- Sec. 13-2. - Refuse required to be deposited in approved containers.
- Sec. 13-3. - Burning or burying garbage and refuse regulated.
- Sec. 13-4. - Accumulation of garbage and refuse prohibited.
- Sec. 13-5. - Containers required.
- Sec. 13-6. - Pre-collection practices.
- Sec. 13-7. - Location of containers.
- Sec. 13-8. - Unlawful to displace containers.
- Sec. 13-9. - Special or bulk collections regulated.
- Sec. 13-10. - Use of dumpster containers' private contracts for disposal.
- Sec. 13-11. - Charges or fees.
- Sec. 13-12. - Littering.

Sec. 13-1.- Definitions.

The following words, terms and phrases, when used in this chapter, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Building material scraps means scrap building material from the construction, reconstruction, remodeling or repair of a building, walkway, driveway, sign and other structure, including but not limited to, excavated earth, tree stumps, rocks, gravel, bricks, plaster, concrete, lumber or any other similar material used in construction or the containers or wrappings therefore.

Garbage means all putrescible wastes, including animal and vegetable matter, animal offal and carcasses, and recognizable industrial byproducts, but excluding sewage and human wastes.

Litter means any rubbish, waste material, cans, refuse, garbage, trash, debris, dead animals or discarded materials of every kind and description.

Refuse means all nonputrescible wastes.

Solid waste means garbage, refuse, rubbish, trash, and other discarded solid materials, including solid waste materials resulting from homes, business, industrial, commercial, and agricultural operations, and from community activities, but does not include solids or dissolved materials in domestic sewage or other significant pollutants in water resources, such as sale, dissolved or suspended solids in industrial wastewater effluent, dissolved materials in irrigation return flows or other common water pollutants.

Tree trimmings means tree limbs, leaves, shrubbery trimmings and cuttings and all other trimmings from the natural growth of trees, shrubbery, weeds, plants or grass.

(Ord. of 6-1-95)

Sec. 13-2.- Refuse required to be deposited in approved containers.

It shall be unlawful for any person to throw, place or deposit any garbage or refuse of any kind on any public or private property except in approved containers or as otherwise provided in this chapter.

(Ord. of 6-1-95)

Sec. 13-3.- Burning or burying garbage and refuse regulated.

It shall be unlawful to burn or set fire to or bury any garbage for the purpose of disposal. In addition, it shall be unlawful to turn any refuse for the purpose of disposal unless a permit therefore has been granted by the fire marshal.

(Ord. of 6-1-95)

Sec. 13-4.- Accumulation of garbage and refuse prohibited.

All garbage and refuse shall be collected and placed in containers as required by this chapter. It shall be unlawful for any person to permit garbage or refuse to accumulate or remain on any premises longer than is reasonably necessary to remove and deposit same in approved containers required herein.

(Ord. of 6-1-95)

Sec. 13-5.- Containers required.

- (a) All occupants of each premises, against which a charge for the collection and disposal of garbage and rubbish is levied in accordance with the provisions of this chapter, shall be provided a container by the town or by the contractor providing solid waste disposal services in accordance with a contract with the town. The occupants of such premises shall be required to deposit all garbage and refuse existing at such premises in the containers so provided, Subject to the terms and conditions of this chapter. All containers so provided shall be kept in a reasonably clean manner.
- (b) All occupants of each premises not wishing to participate with town collection services provided are required to contract with a solid waste disposal service.
- (c) Owners or agents of owners with rental property/properties shall participate with the town solid waste program or participate with a solid waste contractor for solid waste disposal services.

(Ord. of 6-1-95)

Sec. 13-6.- Precollection practices.

All garbage and refuse shall have the liquid drained therefrom and shall be wrapped in paper or other like material before it is placed in the container for collection. No ashes or cinders shall be deposited in any container until they are cold. Insofar as is possible, all garbage shall be bagged in plastic bags and placed in the containers.

(Ord. of 6-1-95)

Sec. 13-7.- Location of containers.

Containers shall be placed adjacent to the street or sidewalk on the days when garbage is to be collected,

(Ord. of 6-1-95)

Sec. 13-8.- Unlawful to displace containers.

It shall be unlawful for any person to damage or otherwise interfere with garbage containers or their contents, or to take, carry away, or steal any container with the intent or effect of depriving the owner and/or designated user the use and benefit of said container for any period of time,

(Ord. of 6-1-95)

Sec. 13-9.- Special or bulk collections regulated.

- (a) No trash, tree limbs, shrubbery, cuttings, leaves or any other refuse will be collected by the town except on designated collection days,
- (b) No collection shall be made from vacant lots nor shall any large rocks, tree trunks, tree stumps, tree limbs of more than eight (8) feet in length or other heavy objects be collected by the town, No waste building materials or lot clearings shall be collected by the town from houses or other structures under construction or recently completed,

(Ord. of 6-1-95)

Sec. 13-10.- Use of dumpster containers; private contracts for disposal.

- (a) Service locations requiring more than two (2) garbage containers as described in section 13-5 shall be provided a dumpster container for their exclusive use. Service locations requiring dumpster containers may choose to allow the town to collect solid waste under the provisions of this chapter or they may choose to contract directly with a firm authorized to perform solid waste collection service within the town. On or before July 15 of each year, service locations choosing to decline solid waste dumpster service as provided by the town for the next fiscal year (July 1 through June 30) shall notify the town, in writing, of their intention to contract privately for disposal of said waste, Failure to notify the town of intentions to contract privately for disposal services shall be deemed an acceptance of town sponsored service in accordance with applicable fee schedules for the entire fiscal year.
- (b) Contractors/builders are required to provide the following on all remodeling or new construction sites:
 - (1) A waste disposal container, minimum size 8' X 8' X 4' for materials such as treated lumber, roofing material, cans, glass, etc., which cannot be burned.
 - (2) The contractor/builder is responsible for the cost of the container rental/ownership and disposal. Proof of rental or ownership is to be provided to the North Topsail Beach Inspection Department prior to the issuance of permits.
 - (3) The appropriate container must be on the remodeling or new construction site within three (3) days of the issuance of the permit for remodeling or new construction.

(Ord. of 6-1-95)

Sec. 13-11.- Charges or fees.

For the service of collecting and disposing of garbage and rubbish, the owner or occupant of each premises shall be charged such rates as may be established, from time to time, by the board

of aldermen. Such charges shall be considered a debt to the town from the owner or occupant of the premises which uses the service. No owner or occupant of premises within the town shall be exempt from the collection and disposal service provided by the town except in accordance with the provisions of section 13-5(b) and (c).

(Ord. of 6-1-95)

Sec. 13-12.- Littering.

- (a) No person shall intentionally or recklessly throw, scatter, spill or place or intentionally or recklessly cause to be thrown, spilled, scattered or placed, or otherwise dispose of any litter upon any public property within the town or in the waters of the Atlantic Ocean or the waters contiguous to or within the boundaries of the town. including but not limited to any pUblc highway, public park, beach, campground, forest land, recreational area, road, street or alley except:
- (1) When such property is designated by the town for the disposal of garbage and refuse, and such person is authorized to use such designated property for that purpose; or
 - (2) Into a litter receptacle in such a manner that the litter will not be carried away or deposited by the elements upon any part of such public property or waters.
- (b) The offender shall also be subject to a civil debt of fifty dollars (\$50.00) per day in addition to other penalties. No such civil penalty shall be assessed until the person alleged to be in violation has been notified of the violation . Each day of the continuing violation shall constitute a separate violation.

(Ord. of 6-1-95)

AN ORDINANCE REGULATING STREETSIDE PLACEMENT OF
GARBAGE CONTAINERS FOR COLLECTION AND
. ESTABLISHING FINES FOR VIOLATIONS THEREOF

Be it ordained by the Board of Aldermen of the Town of North Topsail Beach that Chapter 13 entitled *Solid Waste Management* of the Town Code of Ordinances as previously established:

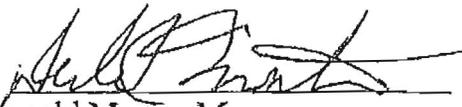
Sec. 13-7. Location of containers

Is hereby amended by replacing section 13-7 to read as follows:

Sec. 13-7 Placement of containers for garbage collection.

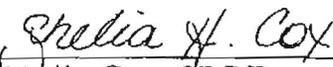
- (a) Containers shall be located in the street right of way only for the purpose of garbage collection, Rolling containers shall be clearly marked with the owner's street address.
- (b) Containers shall not be located in the street right of way earlier than noon on the day preceding scheduled collection and shall not remain within the street right of way after 10:00 AM on the day following collection.
- (c) Containers located within the street right of way at other times or not properly marked are in violation of this section.
 - (1) First offense shall receive a written warning.
 - (2) Subsequent violations of this section shall be punishable by a fine as specified in the schedule of Town fees, per occurrence.

ADOPTED AND APPROVED BY THE Board of Aldermen of the Town of North Topsail Beach, North Carolina this 3rd day of July 2008.



Donald Martin, Mayor
Town of North Topsail Beach, NC

ATTEST:



Shelia Cox, Recording Secretary

APPROVED AS TO FORM:

Brian Edes, Town Attorney