



TOWN COUNCIL AGENDA

REGULAR MEETING

November 17, 2015 @ 6:30 PM

***Asterisks indicate documentation is included in agenda packet**

Call to Order – Mayor Lambeth
Invocation – Reverend Thomas Williams
Pledge of Allegiance – Mayor Lambeth

APPROVAL OF CONSENT AGENDA ITEMS

1. *Accept Joseph Whitley’s resignation from the Planning and Zoning Commission
2. *Approve Essentials in Municipal Government training for Mayor-elect Swearingen and Commissioner-elect Whitley for a total registration cost of \$850, which includes the required Ethics in Government training for elected, re-elected and appointed officials.
3. *Building Inspections Report – October 2015
4. *Fire Department Report – October 2015
5. *YTD Finance Report Meeting
6. Minutes:
 - *October 20, 2015, regular meeting

ADOPTION OF THE AGENDA

DISCUSSION AND CONSIDERATION OF PRESENTATIONS TO COUNCIL

DISCUSSION AND CONSIDERATION OF PERSONS TO ADDRESS COUNCIL

Sign up at podium (3 minute limit)

DISCUSSION AND CONSIDERATION OF COMMITTEE BUSINESS

1. Board of Adjustment
2. Community Center Committee
3. Marketing Committee
4. Parks & Recreation Advisory Board
5. Planning & Zoning Commission
6. Shoreline Access, Beach Protection and Parking Committee

DISCUSSION AND CONSIDERATION OF DEPARTMENT HEAD BUSINESS

1. Administration and Recreation
 - a. *Inter-local agreement about beach nourishment – update (Avery)
2. Finance Department
3. Building Department
 - a. Ordinance giving building inspector authority to waive storm water fee in lieu of homeowner installing engineered storm water system on flood-prone property (Batson/Canoutas)



TOWN COUNCIL AGENDA

REGULAR MEETING

November 17, 2015 @ 6:30 PM

4. Fire Department
5. Police Department
6. Public Works Department (Beeker)
 - a. Cost to install and operate decorative lighting on Atlantic Avenue between L and N Avenues
 - b. Cost to install and operate lighting in the corral parking area

DISCUSSION AND CONSIDERATION OF OLD BUSINESS

1. *Resolution to oppose the issuance of wind energy leases within a certain amount of nautical miles off of North Carolina's shoreline (Heglar)

DISCUSSION AND CONSIDERATION OF NEW BUSINESS

1. *Motion to accept resignation from Commissioner Steve Pagley
2. Discussion regarding appointment for council vacancy through 2017
3. Set date and time for organizational meeting to administer oaths of office to newly-elected council members (*dates available: Monday, Wednesday or Thursday, 12/7, 12/9, 12/10*)
4. Request from Barbara Boal, resident at 418 Settlers Lane, to donate palm tree planted in her yard if town staff digs it up and transports it out of her yard (Bloszinsky) (*requested verbally during Community Center committee meeting of which she is a member*)

COMMISSIONER ITEMS (no action required)

CLOSED SESSION, if needed

ADJOURNMENT

There will be a reception for Mayor Dean Lambeth at Town Hall after the meeting.

Nancy Hewitt

From: Nancy Avery <townclerk@townofkurebeach.org>
Sent: Tuesday, November 10, 2015 11:56 AM
To: Nancy Hewitt; josie@townofkurebeach.org
Cc: John Batson
Subject: FW: resignation

Joseph's resignation from P&Z below.

Nancy Avery
Town Clerk
Town of Kure Beach
910-458-8216 (work)
910-443-0410 (cell)
townclerk@tokb.org
117 Settlers Lane
Kure Beach, NC 28449
www.townofkurebeach.org

From: Joseph Whitley [mailto:jos.whitley@gmail.com]
Sent: Tuesday, November 10, 2015 11:05 AM
To: Nancy Avery <townclerk@townofkurebeach.org>
Subject: Re: resignation

Hi Nancy!

With my election to Town Council, I resign as Vice-Chair of the Planning and Zoning Board of Kure Beach effective immediately.

Sent from my iPhone

On Nov 9, 2015, at 5:32 PM, Nancy Avery <townclerk@townofkurebeach.org> wrote:

Hi Joseph – more emails from me – aren't you lucky?

Any chance we could get your resignation from P&Z by Wednesday so we can include it in the Council agenda packet?

Thanks!

Nancy Avery
Town Clerk
Town of Kure Beach
910-458-8216 (work)
910-443-0410 (cell)
townclerk@tokb.org
117 Settlers Lane

Essentials of Municipal Government - 2 day program for newly elected officials.
Managers and other board members are encouraged to attend.

Location: Sea Trail Convention Center
75A Clubhouse Rd.
Sunset Beach, NC 28468
Date: February 9 - 10, 2016

Price \$425.00 per person

Training for Mayor - e Swearingen
& Commissioner - e Whitley

Kure Beach Inspections Dept. Fees Received: 10/1/2015 - 10/30/2015

Type / No / PayMethod / PayNotes	Sub-Type	Date	Fee	DateRecd	FeeRecd	Balance
Building						
Homeowners Recovery						
5722 Check N/A	Homeowners Recoverv	10/19/2015	\$10.00	10/19/2015	\$10.00	\$0.00
5724 Check N/A	Homeowners Recoverv	10/21/2015	\$10.00	10/21/2015	\$10.00	\$0.00
5725 Check N/A	Homeowners Recoverv	10/23/2015	\$10.00	10/23/2015	\$10.00	\$0.00
5728 Check N/A	Homeowners Recoverv	10/29/2015	\$10.00	10/29/2015	\$10.00	\$0.00
5729 Check N/A	Homeowners Recoverv	10/29/2015	\$10.00	10/29/2015	\$10.00	\$0.00
Total Fees from: Building Homeowners Recovery						\$50.00
Balance Due: Building Homeowners Recovery						\$0.00
Permit Fee						
5719 Check N/A	Permit Fee	10/8/2015	\$25.00	10/8/2015	\$25.00	\$0.00
5720 Check N/A	Permit Fee	10/14/2015	\$150.00	10/14/2015	\$150.00	\$0.00
5721 Check N/A	Permit Fee	10/16/2015	\$200.00	10/16/2015	\$200.00	\$0.00
5722 Check N/A	Permit Fee	10/19/2015	\$3,025.00	10/19/2015	\$3,025.00	\$0.00
5724 Check N/A	Permit Fee	10/21/2015	\$2,050.00	10/21/2015	\$2,050.00	\$0.00
5725 Check N/A	Permit Fee	10/23/2015	\$2,150.00	10/23/2015	\$2,150.00	\$0.00
5726 Check N/A	Permit Fee	10/28/2015	\$250.00	10/28/2015	\$250.00	\$0.00
5727 Check N/A	Permit Fee	10/29/2015	\$150.00	10/29/2015	\$150.00	\$0.00
5728 Check N/A	Permit Fee	10/29/2015	\$1,450.00	10/29/2015	\$1,450.00	\$0.00
5729 Check N/A	Permit Fee	10/29/2015	\$1,450.00	10/29/2015	\$1,450.00	\$0.00
Total Fees from: Building Permit Fee						\$10,900.00
Balance Due: Building Permit Fee						\$0.00
Plan Review						
5722 Check N/A	Plan Review	10/19/2015	\$200.00	10/19/2015	\$200.00	\$0.00
5724 Check N/A	Plan Review	10/21/2015	\$200.00	10/21/2015	\$200.00	\$0.00
5725 Check N/A	Plan Review	10/23/2015	\$200.00	10/23/2015	\$200.00	\$0.00
5728 Check N/A	Plan Review	10/29/2015	\$200.00	10/29/2015	\$200.00	\$0.00
5729 Check N/A	Plan Review	10/29/2015	\$200.00	10/29/2015	\$200.00	\$0.00
Total Fees from: Building Plan Review						\$1,000.00
Balance Due: Building Plan Review						\$0.00
Sewer Tap						
5722 Check N/A	Sewer Tap	10/19/2015	\$1,500.00	10/19/2015	\$1,500.00	\$0.00
5725 Check N/A	Sewer Tap	10/23/2015	\$1,500.00	10/23/2015	\$1,500.00	\$0.00
Total Fees from: Building Sewer Tap						\$3,000.00
Balance Due: Building Sewer Tap						\$0.00
Stormwater						
5722 Check N/A	Stormwater	10/19/2015	\$4,000.00	10/19/2015	\$4,000.00	\$0.00
5724 Check N/A	Stormwater	10/21/2015	\$4,000.00	10/21/2015	\$4,000.00	\$0.00
5725 Check N/A	Stormwater	10/23/2015	\$4,000.00	10/23/2015	\$4,000.00	\$0.00
Total Fees from: Building Stormwater						\$12,000.00
Balance Due: Building Stormwater						\$0.00
User						
5722 Check N/A	User	10/19/2015	\$2,500.00	10/19/2015	\$2,500.00	\$0.00
5724 Check N/A	User	10/21/2015	\$2,500.00	10/21/2015	\$2,500.00	\$0.00
5728 Check N/A	User	10/29/2015	\$2,500.00	10/29/2015	\$2,500.00	\$0.00
5729 Check N/A	User	10/29/2015	\$2,500.00	10/29/2015	\$2,500.00	\$0.00

Type / No / PayMethod / PayNotes	Sub-Type	Date	Fee	DateRecd	FeeRecd	Balance
Building						
User						
Total Fees from: Building User						\$10,000.00
Balance Due: Building User						\$0.00
Water meter						
5728	Check	N/A	Water meter	10/29/2015	\$200.00	10/29/2015 \$200.00 \$0.00
5729	Check	N/A	Water meter	10/29/2015	\$200.00	10/29/2015 \$200.00 \$0.00
Total Fees from: Building Water meter						\$400.00
Balance Due: Building Water meter						\$0.00
Water tap						
5722	Check	N/A	Water tap	10/19/2015	\$1,500.00	10/19/2015 \$1,500.00 \$0.00
5725	Check	N/A	Water tap	10/23/2015	\$1,500.00	10/23/2015 \$1,500.00 \$0.00
Total Fees from: Building Water tap						\$3,000.00
Balance Due: Building Water tap						\$0.00
Total Fees from: Building						\$40,350.00
Total Balance Due from: Building						\$0.00
Demolition						
Permit						
5723	Check	N/A	Permit	10/21/2015	\$100.00	10/21/2015 \$100.00 \$0.00
Total Fees from: Demolition Permit						\$100.00
Balance Due: Demolition Permit						\$0.00
Total Fees from: Demolition						\$100.00
Total Balance Due from: Demolition						\$0.00
Total Fees: 34					Total Fees Assessed:	\$40,450.00
					Total Fees Received:	\$40,450.00
					Total Balance Due:	\$0.00

KURE BEACH FIRE DEPARTMENT

FIRE CHIEF'S REPORT OCTOBER, 2015

DATE	PURPOSE
10/02/15	EMS
10/03/15	FALSE ALARM
10/03/15	EMS
10/04/15	MUTUAL AID Cbfd
10/04/15	MUTUAL AID Cbfd
10/04/15	POWER WIRE
10/05/15	EMS
10/07/15	EMS
10/07/15	EMS
10/10/15	EMS
10/10/15	FALSE ALARM
10/10/15	ASSIST PUBLIC
10/10/15	ASSIST PUBLIC
10/10/15	MUTUAL AID Cbfd
10/10/15	ASSIST PUBLIC
10/12/15	EMS
10/12/15	EMS
10/13/15	INVESTIGATE UNKNOWN
10/13/15	EMS
10/14/15	EMS
10/14/15	EMS
10/14/15	FALSE ALARM
10/16/15	WATER RESCUE
10/17/15	EMS
10/19/15	DRILL
10/20/15	MUTUAL AID Cbfd
10/20/15	EMS
10/20/15	EMS
10/24/15	WATER RESCUE

KURE BEACH FIRE DEPARTMENT

DATE	PURPOSE
10/26/15	DRILL
10/27/15	MUTUAL AID Cbfd
10/28/15	EMS
10/29/15	EMS
10/31/15	EMS

All equipment checked and found to be in working order

Harold Heglar
Chief

**REVENUE AND EXPENDITURE SUMMARY
JULY 1, 2015 TO NOVEMBER 10, 2015**

REVENUES

	2016 Initial Bud.	2016 Amend. Bud.	Actual 11/10/2015	% Collected
GENERAL FUND				
Property Taxes (Cur. & PY)	\$ 2,121,250	\$ 2,121,250	\$ 554,578	26.1%
Local Option Sales Tax	\$ 785,200	\$ 785,200	\$ 281,797	35.9%
Franchise & Utility Tax	\$ 201,500	\$ 201,500	\$ 53,234	26.4%
TDA Funds	\$ 203,057	\$ 203,057	\$ -	0.0%
Garbage & Recycling	\$ 341,400	\$ 341,400	\$ 120,678	35.3%
ABC Revenue	\$ 10,725	\$ 10,725	\$ 7,541	70.3%
Bldg. Permit & Fire Inspect. Fees	\$ 54,400	\$ 54,400	\$ 45,765	84.1%
Communication Tower Rent	\$ 86,702	\$ 86,702	\$ 27,583	31.8%
Motor Vehicle Tags	\$ 7,000	\$ 7,000	\$ 995	14.2%
Com Ctr/Parks & Rec/St Festival	\$ 28,150	\$ 28,150	\$ 9,779	34.7%
Town Facility Rentals	\$ 10,500	\$ 10,500	\$ 4,355	41.5%
Beer & Wine Tax	\$ 9,500	\$ 9,500	\$ -	0.0%
OFF - Bluefish Purchases	\$ 8,800	\$ 8,800	\$ 5,280	60.0%
Sales Tax Refund	\$ 30,000	\$ 30,000	\$ 35,693	119.0%
CAMA & Impact Fees	\$ 2,800	\$ 2,800	\$ 1,575	56.3%
All Other Revenues	\$ 7,845	\$ 7,845	\$ 19,387	247.1%
Other Financing Sources	\$ 111,000	\$ 111,000	\$ 39,193	35.3%
Total Revenues	\$ 4,019,829	\$ 4,019,829	\$ 1,207,433	30.0%

EXPENDITURES

	2016 Initial Bud.	2016 Amend. Bud.	Actual 11/10/2015	% Spent
GENERAL FUND				
Governing Body	\$ 40,467	\$ 40,467	\$ 22,974	56.8%
Committees	\$ 7,500	\$ 7,500	\$ 2,188	29.2%
Finance	\$ 146,033	\$ 148,027	\$ 74,188	50.1%
Administration	\$ 385,448	\$ 390,638	\$ 161,082	41.2%
Community Center	\$ 17,750	\$ 17,750	\$ 8,232	46.4%
Emergency Mgmt. & Elections	\$ 3,200	\$ 3,200	\$ 3	0.1%
Tax Collections	\$ 25,000	\$ 25,000	\$ 2,760	11.0%
Legal	\$ 28,900	\$ 28,900	\$ 8,268	28.6%
Police Department	\$ 1,208,819	\$ 1,213,819	\$ 455,578	37.5%
Fire Department	\$ 484,760	\$ 479,760	\$ 162,686	33.9%
Lifeguards	\$ 190,957	\$ 190,957	\$ 98,694	51.7%
Parks & Recreation	\$ 138,748	\$ 138,748	\$ 45,271	32.6%
Bldg Inspection/Code Enforcement	\$ 126,565	\$ 126,565	\$ 36,872	29.1%
Streets & Sanitation	\$ 740,797	\$ 740,797	\$ 255,715	34.5%
Debt Service	\$ 294,205	\$ 294,205	\$ 76,657	26.1%
Transfer to Other Funds	\$ 50,000	\$ 50,000	\$ 50,000	100.0%
Contingency	\$ 130,680	\$ 123,496	\$ -	0.0%
Total Expenses	\$ 4,019,829	\$ 4,019,829	\$ 1,461,168	36.3%

WATER & SEWER FUND

Water Charges	\$ 710,710	\$ 710,710	\$ 344,268	48.4%
Sewer Charges	\$ 1,011,270	\$ 1,011,270	\$ 404,349	40.0%
Tap, Connect & Reconnect Fees	\$ 27,840	\$ 27,840	\$ 44,740	160.7%
All Other Revenues	\$ 6,035	\$ 6,035	\$ 2,313	38.3%
Other Financing Sources	\$ 130,750	\$ 130,750	\$ 51,455	39.4%
Total Revenues	\$ 1,886,605	\$ 1,886,605	\$ 847,125	44.9%

WATER & SEWER FUND

Governing Body	\$ 16,767	\$ 16,767	\$ 5,299	31.6%
Legal	\$ 28,900	\$ 28,900	\$ 8,268	28.6%
Finance	\$ 171,402	\$ 171,402	\$ 66,284	38.7%
Administration	\$ 251,919	\$ 251,919	\$ 123,754	49.1%
Operations & Transfer	\$ 1,417,617	\$ 1,417,617	\$ 494,993	34.9%
Total Expenses	\$ 1,886,605	\$ 1,886,605	\$ 698,598	37.0%

STORM WATER FUND

Total Revenues	\$ 523,330	\$ 523,330	\$ 162,290	31.0%
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STORM WATER FUND

Total Expenses	\$ 523,330	\$ 523,330	\$ 108,819	20.8%
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POWELL BILL FUND

Total Revenues	\$ 64,030	\$ 64,030	\$ 32,713	51.1%
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POWELL BILL FUND

Total Expenses	\$ 64,030	\$ 64,030	\$ 3,762	5.9%
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SEWER EXPANSION RESERVE FUND (SERF)

Total Revenues	\$ 22,635	\$ 22,635	\$ 37,547	165.9%
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SEWER EXPANSION RESERVE FUND (SERF)

Total Expenses	\$ 22,635	\$ 22,635	\$ -	0.0%
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BEACH PROTECTION FUND

Total Revenues	\$ 50,000	\$ 50,000	\$ 50,000	100.0%
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BEACH PROTECTION FUND

Total Expenses	\$ 50,000	\$ 50,000	\$ -	0.0%
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FEDERAL ASSET FORFEITURE FUND

Total Revenues	\$ 50,000	\$ 50,000	\$ -	0.0%
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FEDERAL ASSET FORFEITURE FUND

Total Expenses	\$ 50,000	\$ 50,000	\$ 12,213	24.4%
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**TOWN OF KURE BEACH
CASH AND INVESTMENTS
AS OF OCTOBER 31, 2015**

<u>FUND</u>	<u>CASH IN BANK</u>	<u>INVESTMENTS</u>	<u>TOTAL CASH & INVESTMENTS</u>
General	\$1,558,469	\$341,202	\$1,899,671
Water/Sewer	\$1,307,111	\$583,781	\$1,890,892
Storm Water	\$745,928	\$239,872	\$985,800
SERF	\$277,886	\$91,091	\$368,977
Federal Asset Forfeiture	\$136,275	\$0	\$136,275
Powell Bill	\$226,786	\$19,889	\$246,675
Beach Protection	\$236,640	\$0	\$236,640
TOTAL	<u>\$4,489,095</u>	<u>\$1,275,835</u>	<u>\$5,764,930</u>
BB&T	\$4,489,095	\$0	
First Bank - Certificates of Deposit	\$0	\$961,296	
Bank of America - Certificate of Deposit	\$0	\$258,452	
NCCMT Term Portfolio	\$0	\$50,270	
NCCMT Cash Portfolio	\$0	\$5,817	
TOTAL	<u>\$4,489,095</u>	<u>\$1,275,835</u>	

**TOWN OF KURE BEACH
SUMMARY OF CONTINGENCY FUND AND COMMITTEE
EXPENDITURE ACTIVITY
07/01/2015 - 11/10/2015**

CONTINGENCY FUND

Fiscal Year 2016 Budget	\$130,680.00
Less:	
Budget Amendments - Transfer funds to Administration & Finance Departments - Resolution R15-12	\$7,184.00
Remaining Budget as of 11/10/2015	\$123,496.00

COMMITTEE (Shoreline Access, Beach Protection & Parking) EXPENDITURES

Fiscal Year 2016 Budget	\$7,500.00
Less Expenditures:	
Grant Writer Fees	\$825.00
Parking signs	\$104.95
Engineer deposit - H Ave. beach access	\$500.00
Parking lot stone/hauling	\$653.41
Parking signs	\$105.00
Total Expenditures	\$2,188.36
Projects Approved By Council But Not Yet Expended:	
Engineer - H Ave. beach access	\$2,000.00
Total Approved, Not Expended	\$2,000.00
Remaining Budget as of 11/10/2015	\$3,311.64

**TOWN OF KURE BEACH
DEBT LISTING
NOVEMBER 17, 2015**

<u>LOAN PURPOSE/DESCRIPTION</u>	<u>FUND</u>	<u>LENDER</u>	<u>DATE OF LOAN</u>	<u>AMOUNT FINANCED</u>	<u>INTEREST RATE</u>	<u>LOAN TERM (YRS)</u>	<u>DATE PAID OFF</u>	<u>BALANCE AT 11/17/15</u>	<u>PAYMENT FREQUENCY</u>	<u>PAYMENT AMOUNT</u>	<u>NEXT PAY DATE</u>	<u>INT. EXPENSE LIFE OF LOAN</u>
Sewer Rehabilitation Project (a)	W/S	Fed Gov	05/01/2010	\$432,660	0.00%	20	05/01/2030	\$158,335.75	Annual	\$10,555.72	05/01/2016	\$0.00
Ocean Front Park (development)	G	BB&T	07/12/2011	\$347,000	4.39%	17	07/12/2028	\$265,352.96	Annual	\$32,060.75	07/12/2016	\$137,099.64
Ocean Front Park (acquisition)	G	BB&T	12/19/2007	\$3,600,000	4.28%	20	12/19/2027	\$843,750.13	Annual	\$101,016.37	12/19/2015	\$690,135.16
334 S. 4th, 402 H & 406 H Ave.	G	BB&T	03/12/2015	\$409,471	2.49%	10	03/12/2025	\$409,471.15	Annual	\$51,142.95	03/12/2016	\$56,077.07
Water Tower & Well House & Town Hall Expansion (b)	G, W/S	BB&T	04/11/2007	\$1,187,187	3.92%	15	05/07/2022	\$599,829.16	Semi-annual	\$52,716.71	05/07/2016	\$394,314.33
O'Brien 7065 Hydroletter (c)	W/S, SW	1st Bank	08/13/2015	\$81,485	1.70%	5	08/13/2020	\$81,484.95	Annual	\$17,149.28	08/13/2016	\$4,202.44
Cutter Court Drainage Project	SW	B of A	07/23/2005	\$875,000	4.40%	15	06/23/2020	\$331,590.75	Monthly	\$6,677.76	12/23/2015	\$326,995.49
FY 2016 Equipment & Vehicles (d)	G, W/S	BB&T	09/14/2015	\$186,000	2.01%	4	09/14/2019	\$186,000.00	Annual	\$48,859.87	09/14/2016	\$9,439.48
(2) 2015 Police Cars	G	BB&T	03/27/2015	\$48,359	2.19%	4	03/27/2019	\$48,359.00	Annual	\$12,758.83	03/27/2016	\$2,676.33
2015 Ford F-250 Utility Truck	W/S	BB&T	10/24/2014	\$32,216	2.19%	4	10/24/2018	\$24,421.80	Annual	\$8,499.73	10/24/2016	\$1,782.92
Downtown Improvement Project	G	BB&T	01/17/2014	\$117,000	1.93%	4.5	06/17/2018	\$94,539.10	Annual	\$24,719.00	01/17/2016	\$6,595.00
2013 Ford F-150 Police Truck	G	BB&T	01/15/2014	\$32,000	2.18%	4	01/15/2018	\$24,256.90	Annual	\$8,440.70	01/15/2016	\$1,762.80
2013 Ford Police Utility	G	BB&T	06/28/2013	\$29,836	2.17%	4	06/28/2017	\$15,238.21	Annual	\$7,867.99	06/28/2016	\$1,635.96
2011 International Garbage Truck	G	BB&T	09/16/2011	\$152,152	1.81%	5	09/16/2016	\$31,531.79	Annual	\$32,102.53	09/16/2016	\$8,360.65

FUND CODES

G - General Fund
W/S - Water/Sewer Fund
SW - Storm Water Fund

TOTAL OUTSTANDING DEBT AT 11/17/2015:

General Fund \$ 1,960,437.66
Water/Sewer Fund \$ 781,390.77
Storm Water Fund \$ 372,333.23
Total
\$ 3,114,161.65

NOTES

- (a) - Total amount borrowed was \$432,660. As part of ARRA, the unpaid balance was immediately reduced by one-half of the loan amount.
- (b) - 78% of loan is Water/Sewer Fund and 22% is General Fund.
- (c) - 50% of loan is Water/Sewer Fund and 50% is Storm Water Fund.
- (d) - 52% of loan is General Fund and 48% is Water/Sewer Fund.

LOAN PAYMENTS DUE (Next 12 Months):

11/18/2015 - 12/31/2015 \$ 107,694.13
01/01/2016 - 03/31/2016 \$ 117,094.76
04/01/2016 - 06/30/2016 \$ 91,173.70
07/01/2016 - 11/17/2016 \$ 224,765.87
Total
\$ 540,728.46



TOWN COUNCIL MINUTES

REGULAR MEETING

October 20, 2015

Kure Beach Town Council held their regular meeting on Tuesday, October 20, 2015 at 6:30 p.m. The Town Attorney was present and there was a quorum of council present.

COUNCIL MEMBERS PRESENT

Mayor Dean Lambeth
Mayor Pro Tem (MPT) Craig Bloszinsky
Commissioner Emilie Swearingen
Commissioner David Heglar
Commissioner Steve Pagley

STAFF PRESENT

Building Inspector – John Batson
Finance Officer – Arlen Copenhaver
Town Clerk – Nancy Avery
Deputy Town Clerk – Nancy Hewitt

CALL TO ORDER AND WELCOME

Mayor Lambeth called the meeting to order at 6:30 p.m., delivered the invocation and led everyone in the Pledge of Allegiance.

VOTE TO EXCUSE COMMISSIONER PAGLEY FROM MEETING

MOTION – Commissioner Heglar moved to excuse Commissioner Pagley from the meeting.

SECOND – MPT Bloszinsky

VOTE – Unanimous

Commissioner Pagley entered the meeting at 6:35 p.m.

MOTION – Commissioner Heglar moved to allow Commissioner Pagley to join the meeting.

SECOND – MPT Bloszinsky

VOTE – Unanimous

APPROVAL OF CONSENT AGENDA ITEMS

- ~~1. Approve two members of Council to attend the 2015 Annual NCBIWA meeting in Wrightsville Beach on November 16th and 17th, at a total registration cost of \$190.~~
2. Adopt Resolution R15-12, transferring funds from the Contingency to the Administration and Finance Department FY15-16 budgets for unanticipated additional expenses incurred during FY15-16.
3. Approve Budget Amendment 16-02, to move funds from the General Fund Contingency to Capital Outlay Equipment in the amount of \$5,190 for purchase and



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installation of a replacement HVAC unit for Town Hall that was unanticipated in FY 15-16 budget.

4. Approve Budget Amendment 16-03, to move funds General Fund Contingency to Miscellaneous in the amount of \$1,994 to pay unanticipated 2015 property taxes on town-owned property at 402 and 406 H Avenue.
5. Fire Department Report – September 2015
6. YTD Finance Report Meeting
7. Minutes:
 - September 15, 2015, regular
 - September 15, 2015, closed
 - October 1, 2015, emergency

MOTION – Commissioner Heglar moved to remove Item 1 from the Consent Agenda Items for further discussion and consideration.

SECOND – Commissioner Swearingen

VOTE – Unanimous

MOTION – Commissioner Heglar moved to approve the remaining Consent Agenda Items, as amended.

SECOND – Commissioner Swearingen

VOTE – Unanimous

Said resolution and budget amendments are herein incorporated as part of these minutes.

ADOPTION OF THE AGENDA

Commissioner Heglar asked that the item removed from under the consent agenda be placed on the agenda as Item 2 under New Business.

Mayor Lambeth asked that Item 3 under New Business be discussion on whether or not to support the Village of Bald Head Island's resolution to oppose the issuance of wind energy leases within 24 nautical miles of North Carolina's shores.

MOTION – Commissioner Heglar moved to adopt the meeting agenda, as amended.

SECOND – MPT Bloszinsky

VOTE – Unanimous

DISCUSSION AND CONSIDERATION OF PRESENTATIONS TO COUNCIL

1. Bernard Robinson & Co., Victor Blackburn, presentation of FY2014-2015 audit
Mr. Blackburn explained that there was a proprietary statement to the net position of the town this year because the town had to implement GASB 68 which states that participants of the retirement system should record on their financial statements their



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proportionate share of any liabilities or assets from the plan. He said this resulted in a restatement of beginning net positions of the town and a recording of the town's portion of the state's retirement plan for the town's employees; but there was no lack of authoritative guidance or consensus by the town. He said that the most sensitive estimates affecting the town were for law enforcement officers' Special Separation Allowance and other postemployment benefits for healthcare benefits liabilities.

He went on to review the findings from the audit and pointed out that 2015's unrestricted fund balance was up to \$2.5 million, compared to an average of about \$1.7 million in 2013 and 2014.

Commissioner Heglar said that the unrestricted fund amount shown in Mr. Blackburn's presentation reflects the net amount as of June 30, 2015. He asked town residents to understand that the town's revenue from property taxes comes in around January and February and the town has to exist off of it until the next year's property tax collection; so the \$2.5 million reflected as of June 30th doesn't represent the low point of the unrestricted fund balance which, he said, usually hits at the end of the calendar year.

Finance Officer Copenhaver said that the town really hits the low point in August or September, and property tax revenue begins coming in around October after the property tax bills are mailed out from the county.

After Mr. Blackburn finished reviewing his findings, he concluded that the town received the cleanest opinion from the auditors as can be received. He said there were no internal control issues and no management letters or adjustments needed, which should give council some comfort to know that the numbers presented to them by the finance officer throughout the year are consistent with what the auditors look at; they are good, solid numbers from which council can make their management decisions. He commended Finance Officer Copenhaver for making sure things are correct throughout the year instead of just waiting until year-end to fix them.

MPT Bloszinsky thanked Mr. Blackburn for making it part of the record that the finance officer is doing a great job.

DISCUSSION AND CONSIDERATION OF PERSONS TO ADDRESS COUNCIL

1. John Ellen, 181 Seawatch Lane

Mr. Ellen thanked Public Works for clearing away the sand and gravel from the bike lanes that was deposited during the recent storm. He added that he was asked by Congressman Rouzer's team to be a member of his Veterans Advisory Council. He said that, after all of the years he spent in the Air Force, he feels he can help out.



TOWN COUNCIL MINUTES

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DISCUSSION AND CONSIDERATION OF COMMITTEE BUSINESS

1. Shoreline Access, Beach Protection and Parking Committee

a. Adopt-A-Beach program proposal presentation

Committee member, Ann Hughes, gave council a copy of the proposed guidelines and participation agreement form for the program. She said their plan is to “soft market” the program to the businesses, community services and HOAs via the newspaper and community talks. She said that the committee will monitor the program and there will be a link from the town’s website to their website giving information on the program and providing an area for sponsorship registration. She said there are no plans to have sponsorship signs on the beach areas. She said that she and five other people on the committee worked to put the proposal together and get it up and running. She said that, if approved, the program’s implementation date will be January 1, 2016.

Commissioner Heglar said the only thing he thought was missing from the guidelines was a list of criteria to determine if a sponsor should be terminated.

Ms. Hughes said they originally had that in the guidelines, but the town’s attorney recommended removing it and replacing it with the current statement of termination.

Attorney Canoutas said that, in this situation, it should be left up to Council to terminate a sponsor because he doesn’t feel comfortable delegating that authority to a committee.

MOTION – Commissioner Pagley moved to approve the program’s guidelines and the Annual Partnership Agreement Form for the Kure Beach Adopt-A-Beach program, as presented.

SECOND – MPT Bloszinsky

VOTE – Unanimous

Said program guidelines and form are herein incorporated as part of these minutes.

b. Corral and Downtown Street/Parking Lighting

Committee Chairperson Gonsalves said he knows Public Works has been working very hard, but the agenda item regarding lighting that was supposed to be addressed last month but was rescheduled for this month was taken off of the agenda. He said he didn’t know what council wanted to do, but a decision needed to be made on the subject.

Deputy Town Clerk Hewitt explained that she contacted Public Works and was told to take it off of the October agenda.

Commissioner Heglar said he would speak with Director Beeker and asked that it be put on the November agenda for discussion and consideration.



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DISCUSSION AND CONSIDERATION OF DEPARTMENT HEAD BUSINESS

1. Administration and Recreation

- a. Authorization to close Town Hall for the day at noon on Wednesday, November 25th to allow employees to attend Employee Appreciation luncheon.

MOTION – Commissioner Heglar moved to authorize the closing of Town Hall at 12:00 p.m., for the day, on Wednesday, November 25th to allow employees to attend Employee Appreciation luncheon.

SECOND – MPT Bloszinsky

VOTE – Unanimous

2. Finance Department

Finance Officer Copenhaver said there will be a visit from that state's emergency management team and FEMA to go over any extra costs the town incurred because of the recent storm.

3. Building Department

Inspector Batson said that a 90-day appeal period starts regarding the town and county flood maps on October 29th, at which time the town needs to submit either technical or scientific data to the state, if there's a problem with the flood map. He said that Wrightsville Beach is planning to appeal their flood map which, in turn, may delay the effective date for Kure Beach's flood map for about one or two years. He said he'd keep Council informed on the progress of the maps.

Commissioner Swearingen said there's a public meeting coming up sometime next week about the flood maps, at which point Commissioner Heglar stated that the upcoming meeting isn't about the flood maps but about the waters of the United States, which is also important to the town.

Inspector Batson said that 16 properties reported some damage from the storm. He commended Public Works and said that Director Beeker did an excellent job mitigating issues before they became major problems. He said that whenever there is a new house being built in a flood-prone area, instead of charging a storm water fee, he has been waiving the fee in return for the homeowner putting in an engineered storm water system; three have been done like this in the last couple of years. He said that there is nothing in the ordinance that allows for that, but it was done when he and Director Beeker could see a need. He said he anticipates more of this coming up soon and asked council how they wanted him to proceed.

MPT Bloszinsky asked who inspected the systems after installation to evaluate if they were put in correctly.



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Inspector Batson said Director Beeker is capable of doing the inspection, but the engineer who drew the system usually comes out and does a side inspection and provides his written acceptance of the system to Inspector Batson.

COUNCIL CONSENSUS – Council directed the town attorney to work with the building inspector to recommend how to modify the ordinance to give him authority to waive storm water fees for new houses being built in flood-prone areas in return for homeowners installing an engineered storm water system on their property.

DISCUSSION AND CONSIDERATION OF OLD BUSINESS

None

DISCUSSION AND CONSIDERATION OF NEW BUSINESS

1. Political Signs on Dow Road

Mayor Lambeth told council that Commissioner Swearingen put some political signs on Dow Road, which is against the town's ordinance. He said that she is a town commissioner and was a building commissioner for two years and should know about the ordinance.

Commissioner Swearingen said she spoke to a representative at the regional DOT office who told her that state laws always take precedence over local laws. He sent her a copy of the state law that says one can put up campaign signs 30 days before early voting on any road for which the state DOT has control; those roads in Kure Beach are Highway 421, K Avenue, Dow Road and Ocean Boulevard. She said one also must have permission from the adjacent property owners which, in this case, is Sunny Point. She was told by the DOT representative that Sunny Point has never complained about the signs..

MPT Bloszinsky said that an accurate ruling was needed so both candidates can do what is allowed.

The town attorney read Chapter 19-373 (7) of the code that forbids putting signs on Dow Road and explained that it was originally adopted in 2003 and amended in 2009 and 2011. He said, when the question came up about putting signs on Dow, originally, he told the sitting council that Dow Road was a state road and they needed to find out from the DOT what their desire was. He said that the DOT informed the town that it could do anything out there with their permission, which is what the town obtained.

Commissioner Swearingen asked the Town Clerk if she could locate the DOT's written permission to forbid signs on Dow Road.



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Commissioner Heglar said that a lot of time is being spent in discussion about one campaign sign on Dow Road when there are so many more important things to discuss.

Mayor Lambeth said it was important to him because he doesn't want his opponent pushing the envelope when he has been obeying the ordinance.

Commissioner Heglar stated that, when the council members took their oaths, they said they would all follow the ordinances of the town. He said if there are stupid ordinances, then they should be discussed in a council meeting. He said if Commissioner Swearingen didn't know about the ordinance, then the mayor should have told her about it; but if she knew about it, she shouldn't have gone to the state directly to circumvent the town's ordinance. He said that the ordinance either needs to be changed or it should be followed.

Commissioner Swearingen said she doesn't think that the town's ordinance is wrong, but state laws should take precedence over what the town does.

Commissioner Heglar said that she should then put it on the agenda for council to change the ordinance.

Commissioner Swearingen asked that the subject be put on the November council agenda and asked if, in the meantime, the building inspector would work with the town attorney to change the ordinance to state, "If state laws take precedence, we will obey the state law." She asked if it had to go before the Planning and Zoning Commission (P&Z) first.

Inspector Batson said that the last two times it was changed, it was given to the town attorney to change.

Town Clerk Avery stated that, because it's a zoning ordinance, it has to go before P&Z; this was confirmed by the town attorney.

P&Z member, John Ellen, pointed out that they had canceled their November meeting and wouldn't be meeting again until December.

Commissioner Swearingen said that they could present their recommendation at the December council meeting.

COUNCIL CONSENSUS – Council directed the town attorney to work with the Planning and Zoning Commission on amending Chapter 19-373 (7) of the town's code and present their recommendation to council at the December council meeting.



TOWN COUNCIL MINUTES

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October 20, 2015

2. Approve two members of Council to attend the 2015 Annual NCBIWA meeting in Wrightsville Beach on November 16th and 17th, at a total registration cost of \$190.

MOTION – Commissioner Heglar moved to approve MPT Bloszinsky and whoever wins the mayoral election to attend the 2015 Annual NCBIWA meeting in Wrightsville Beach on November 16-17, at a total registration cost of \$190.

SECOND – Commissioner Pagley

VOTE – Unanimous

3. Bald Head Island’s resolution to oppose the issuance of wind energy leases within 24 nautical miles of North Carolina’s shores

Mayor Lambeth said the Village of Bald Head Island (VBHI) is opposed to having windmills being placed out in the ocean within their line of sight. He said that the Bureau of Ocean Energy Management contends that the further away from shore the windmills are moved, the less electricity is generated due to the length of the trunk line. He said that VBHI doesn’t need anything else to deal with on top of having to beef-up their beaches and asked council to support their resolution.

Commissioner Swearingen said that the windmills are much closer than what the feds are allowing in other states.

Commissioner Heglar said that VBHI’s argument is that people standing in the lighthouse will see the windmills, not because people could see them from the beach. He said that it is an engineering truth that if you put the windmills too far away, you’re not going to get any electricity from wind and, basically what they’re saying is they don’t want wind energy off their coast.

Town Clerk Avery pointed out that a Kure Beach resolution hasn’t been drafted yet because she just emailed it to council yesterday to see if they wanted to put it on the November council agenda.

Commissioner Swearingen said that, since there was no rush, the resolution could be drafted and brought back to the November council meeting for approval.

Mayor Lambeth said that he wanted to take the vote now to support the resolution.

MOTION – Mayor Lambeth moved to copy the resolution from VBHI, opposing the issuance of wind energy leases within 24 nautical miles of North Carolina’s shores and to adopt it for Kure Beach.



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SECOND – MPT Bloszinsky

VOTE – FAILED three to two, as follows: Commissioners Swearingen, Heglar and Pagley OPPOSED; and Mayor Lambeth and MPT Bloszinsky IN FAVOR.

COMMISSIONER ITEMS

Commissioner Heglar invited everyone to come to the 2015 Kure Beach Candidate Forum to be held tomorrow, October 21, 2015 at the Community Center.

ADJOURNMENT

MOTION – Commissioner Heglar

SECOND – Commissioner Swearingen

VOTE – Unanimous

The meeting adjourned at 7:30 p.m.

Dean Lambeth, Mayor

ATTEST: Nancy Hewitt, Deputy Town Clerk

NOTE: These are action minutes reflecting items considered and actions taken by Council. These minutes are not a transcript of the meeting.

Coastal Storm Damage Reduction



1996 Photo by S. Rogers



New Hanover County

16 November 2015

Slide 1

Inter-local Agreement Options of Reassessing / Restructuring Fiscal Participation

5 December 2011: The Board Of Commissioners (BOC) approved a cost share of 82.5% ROT and 17.5% recipient beach in the event federal and state dollars are no longer appropriated.

13 May 2015: The PWBC entertained a CB/KB discussion regarding the 17.5% local cost share.

10 June 2015: The PWBC Chair provided the BOC Chairman a letter request to consider reassessing the 17.5% local cost share.

22 June 2015: The BOC instructed a sub-committee to return with a list of potential short term alternatives to the current 17.5% local cost share.



CB CSDR 2013



New Hanover County

16 November 2015

Slide 2

Sub-committee Actions

- 8 July 2015: Initial thoughts/feedback and preliminary approaches to multiple options.
- 12 August 2015: Continued long-term options and began short-term options discussion.
- 16 September 2015: Finalized the listing of short and long term options. Three suggested short term options were ranked. Initiated presentation format discussions.
- 8 October 2015: Presentation edits and target dates of roll-out.



CB CSDR 2013



New Hanover County

16 November 2015

Slide 3

Short Term Options

All options assume a mutually agreed upon and aggressively sought long term funding strategy.

Option A: The ROT will fund 100% of one maintenance event per beach community.

Option B: The 17.5% local cost share is split 50/50 between the recipient beach and NHC.

Option C: The 17.5% local cost share is distributed using the Ad Valorem or Per Capita percentages for each beach community and NHC.

Other Options Discussed:

- 17.5% remains the beach community share.
- ROT is used as a loan source for the 17.5%.
- 5% is the beach community share.



NB Circa 2012

16 November 2015

New Hanover County



Slide 4

Short Term Options' Estimated Math

(Assume 17.5% of \$8M/project = \$1.4M)

Option A: Through 1 July 2020, \$24M from ROT.

Option B: \$700K from both the recipient beach and NHC per event.

Option C: Community Per Capita or Ad Valorem percentages per event.

Ad Valorem	CB %	KB%	WB%
% of NHC	6	3	8
NHC % of 17.5	11.5	14.5	9.5

	\$8M/CSDR Event		
CB	\$ 480,000.00	KB	\$ 240,000.00
NHC	\$ 920,000.00	NHC	\$ 1,160,000.00
ROT	\$ 6,600,000.00	ROT	\$ 6,600,000.00
	\$ 8,000,000.00		\$ 8,000,000.00



WB CSDR 2014

Per Capita	CB %	KB%	WB%
% of NHC	3	1	1
NHC % of 17.5	14.5	16.5	16.5

	\$8M/CSDR Event		
CB	\$ 240,000.00	KB	\$ 80,000.00
NHC	\$ 1,160,000.00	NHC	\$ 1,320,000.00
ROT	\$ 6,600,000.00	ROT	\$ 6,600,000.00
	\$ 8,000,000.00		\$ 8,000,000.00



New Hanover County

16 November 2015

Slide 5

Long Term Options (no ranking)

- NC Dedicated Funding Source
- ROT Reformulation

Potential Revenue Sources

- Food & Beverage
- Sales
- Seasonal Sales
- Municipal Service Districts

Long-term CSDR Solvency Assessment
(third party)



WB CSDR 2014



New Hanover County

16 November 2015

Slide 6

Next Step

The subcommittee recommends a meeting invitation from the BOC to CB/KB/WB.



WB Circa 2011



New Hanover County

16 November 2015

Slide 7



TOWN COUNCIL
TOWN OF KURE BEACH, NC

RESOLUTION R15-13

**RECOMMENDATION TO U.S. BUREAU OF OCEAN ENERGY
MANAGEMENT (BOEM) TO USE CONSISTENCY IN
ISSUANCE OF COMMERCIAL WIND ENERGY LEASES FOR
NORTH CAROLINA'S SHORES**

WHEREAS, the Kure Beach Town Council received requests from beach municipalities in eastern North Carolina requesting support of their concern that BOEM intends to issue commercial wind energy leases in their area without completing visual impact studies. This may lead to negative visual impact to those resort municipalities that depend on tourism for their economy; and

WHEREAS, N.C. beach towns impacted by this are Bald Head Island, Caswell Beach, Oak Island, Sunset Beach, Holden Beach and Ocean Isle Beach; and

WHEREAS, BOEM established three wind energy areas (WEA) for development in North Carolina:

- Kitty Hawk, which begins about 24 nautical miles (nm) from shore and extends approximately 25.7 nm in a general southeasterly direction at its widest point
- Wilmington East, which begins about 15 nm from Bald Head Island at its closest point and extends approximately 18 nm in a southeasterly direction at its widest point
- Wilmington West, which begins about 10 nm from shore and extends approximately 12.3 nm in an east/west direction at its widest point

Factors used to establish WEAs were visual/cultural resources, biological resources and navigation use conflicts/safety; and

WHEREAS, on September 18, 2015, BOEM announced its decision to issue wind energy leases for Wilmington East and West WEAs as close as 10 nm without an analysis of the visual impacts; and

WHEREAS, BOEM established a 24 nautical mile no-leasing buffer for the Kitty Hawk WEA and established a 33.7 nautical mile no-leasing buffer to protect the Bodie Island Lighthouse;

NOW, THEREFORE, BE IT RESOLVED THAT the Kure Beach Town Council strongly urges BOEM to restrict leasing and approval of site assessment plans in the Wilmington East and Wilmington West WEAs without being consistent in their process of completing visual impact studies. The Council believes this decision puts the area beach communities in jeopardy of



TOWN COUNCIL
TOWN OF KURE BEACH, NC

*R*ESOLUTION R15-13

negative visual impacts which have great potential to damage the economic driver of tourism in these towns.

Adopted by the Kure Beach Town Council this 17 day of November, 2015.

Dean Lambeth, Mayor

Attest: Nancy Avery, Town Clerk

Nancy Avery

From: Heglar, David W <HeglarDW@Corning.com>
Sent: Tuesday, October 27, 2015 12:44 PM
To: Nancy Avery; Dean Lambeth; Emilie Swearingen; Steve Pagley; Craig Bloszinsky
Cc: Nancy Hewitt
Subject: RE: Offshore windmill info

Yes I want it on the agenda – and please draft a resolution – with the distance open – believe we will get somewhere between the current 10 nm and the 25 nm of Baldhead Island – just not sure what the final distance will be after we discuss. You can put my name by it – and I will have an overhead for us to review.

David

From: Nancy Avery [mailto:townclerk@townofkurebeach.org]
Sent: Monday, October 26, 2015 3:43 PM
To: Heglar, David W; Dean Lambeth; Emilie Swearingen; Steve Pagley; Craig Bloszinsky
Cc: Nancy Hewitt
Subject: RE: Offshore windmill info

David – Council voted against adopting the resolution at the October meeting.

Are you saying you now want it back on the agenda in November and for staff to draft a resolution using a guideline of 20 nautical miles?

Nancy Avery
Town Clerk
910-458-8216 (work)
910-443-0410 (cell)
townclerk@tokb.org

From: Heglar, David W [mailto:HeglarDW@Corning.com]
Sent: Thursday, October 22, 2015 4:30 PM
To: Dean Lambeth <deanlambeth@townofkurebeach.org>; Emilie Swearingen <emilieswearingen@townofkurebeach.org>; Steve Pagley <stevepagley@townofkurebeach.org>; Craig Bloszinsky <craigbloszinsky@townofkurebeach.org>; Nancy Avery <townclerk@townofkurebeach.org>; David Heglar <davidheglar@townofkurebeach.org>
Subject: Offshore windmill info

Below is from <http://www.boatsafe.com/nauticalknowhow/distance.htm> . Note that with refraction this could be a larger number than 1.17 – I believe I said 1.19 and I have seen numbers up to 1.22 – on the submarine we used 1.2 as the thumb rule.

For a person on the beach – 3.51 nm. For a 180 ft tall windmill – it would be 15.69 nm. So for them to not be seen by a person on the beach – they would need to be 19.3 nm. So 20 nm would make them unseen to our visitors – but not our residents or even our lifeguards. For our residents – if we use 30 feet (with our 35 ft height limit) – the $6.4 + 15.69 = 22$ nm.

I would propose our input to be 20 nm with this data. Recommend we put this on the agenda for November.

Wind Energy Area (WEA) - Kitty Hawk

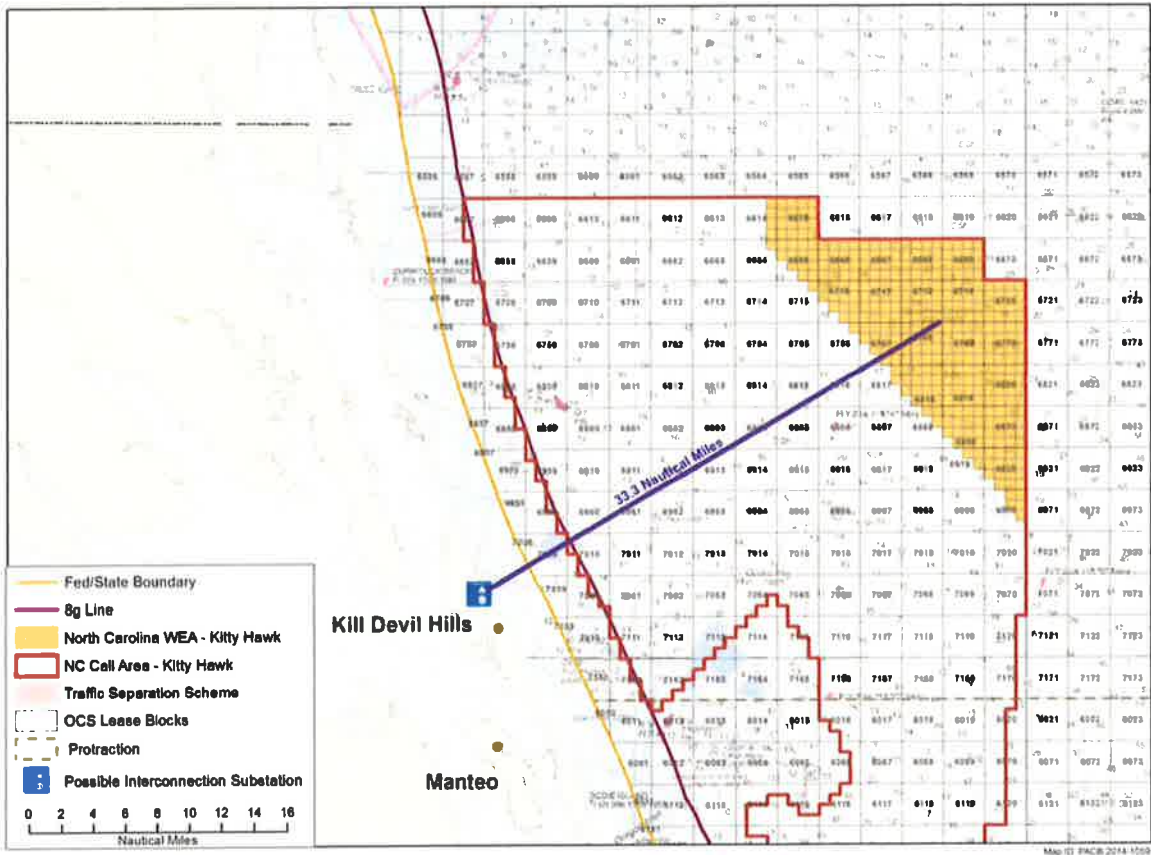


Figure 3-1 Cable Route Used to Approximate Level of Surveys (Kitty Hawk WEA)

Wind Energy Area (WEA) - Wilmington East

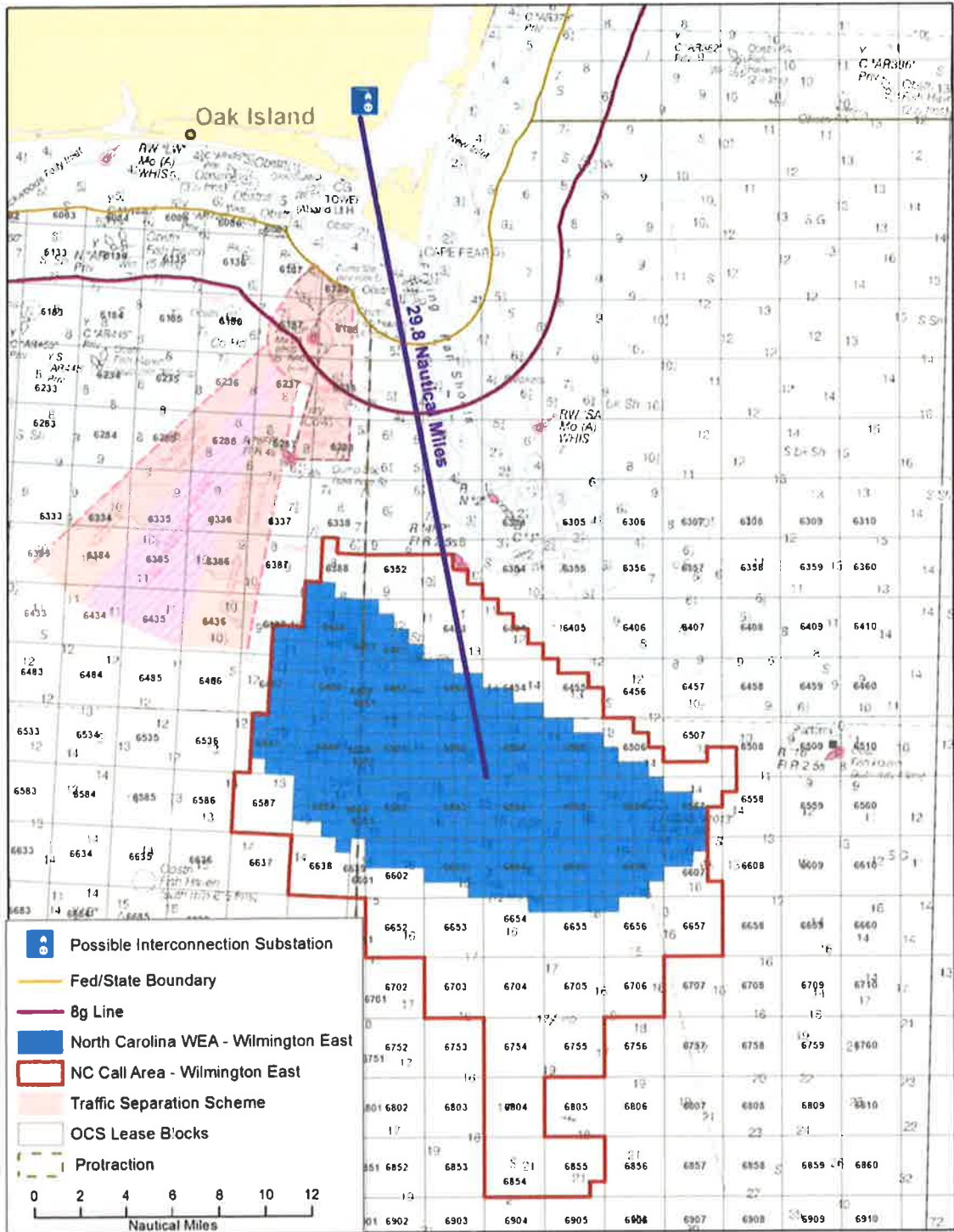


Figure 3-2 Cable Route Used to Approximate Level of Surveys (Wilmington East WEA)

Wind Energy Area (WEA) - Wilmington West

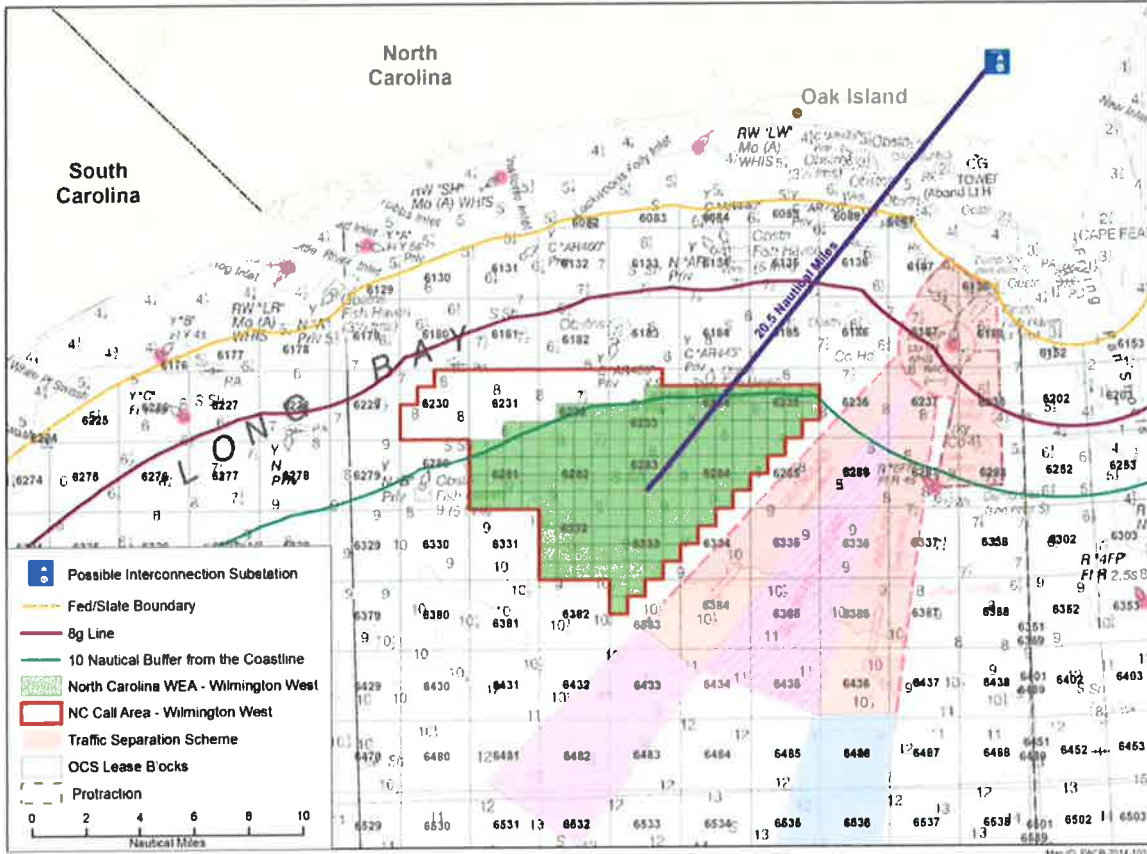


Figure 3-3 Cable Route Used to Approximate Level of Surveys (Wilmington West WEA)

**Table 3-1
HRG Cable Route Surveys and Vessel Trips**

WEA	OCS Blocks	Total Nautical Miles of Cable Route	Number of Days and Round Trips ¹
Kitty Hawk	21.5	33.3	1
Wilmington East	25	29.8	1
Wilmington West	9	20.5	1
Total	55.5	83.6	3

¹ One round-trip vessel trip per OCS block.



Figure 3-5 Example of Monopole-mast Meteorological Tower

Source: BOEM, 2011d



Figure 3-6 Example of Lattice-mast Meteorological Tower with a Monopile Foundation

Source: GL Garrad Hassan, 2012 as cited in BOEM, 2014c

To date, no proposals have been submitted for data collection devices or meteorological towers mounted on a floating platform (spar, semisubmersible, or tension-leg). These types of structures will not be evaluated in this EA, but, should BOEM receive an application for a floating platform meteorological tower structure, the agency would consider whether such a platform would lead to environmental consequences not considered in this EA. This is also the case with respect to meteorological foundations. If foundation selection by the lease holder is different from the meteorological tower specifications presented in this EA, BOEM would make the same consideration regarding adequacy of the analysis of environmental consequences provided in this EA. If so, the specifications for the selected tower will be included in a detailed Project Plan submitted to BOEM after site characterization surveys are conducted and prior to construction.

Different types of foundations include tripod (see Figure 3-5), monopile (see Figure 3-6a), or steel jacket (see Figure 3-6b). Characteristics of these foundation types are summarized in Table 3-6. The proposed foundation type for a given project would be identified in the SAP.

November 4, 2015

I regret to inform Council, that due to my company transferring me to Greenville, NC, I must resign my position on Council effective November 9th 2015.

It has been a pleasure and honor serving the Town of Kure Beach.

Steve Pagley



Received 11/4/15

Nancy Avey

Town - Check