



AGENDA
COUNTY TRANSPORTATION COMMITTEE
Wednesday, January 20, 2016
3:00 p.m.
Executive Conference Room, Administration Building
Beaufort County Government Robert Smalls Complex
100 Ribaut Road, Beaufort

In accordance with South Carolina Code of Laws, 1976, as amended, Section 30-4-80(d), all local media was duly notified of the time, date, place and agenda of this meeting.

1. CALL TO ORDER – 3:00 P.M.
2. WELCOME AND INTRODUCTIONS
Mr. Robert McFee, PE, Division-Director, Facilities and Construction Engineering
3. SCDOT PROGRAM OVERSIGHT
Ms. Tina Feaster, SCDOT C Program Manager ([backup](#))
4. BCTC HISTORY AND EXISTING PROTOCOLS / METHODOLOGIES ([backup](#))
Mr. Robert McFee, PE, Division-Director, Facilities and Construction Engineering
5. FINANCIAL STATEMENT FOR CURRENT PROJECTS WITH C FUND BALANCE AT DECEMBER 31, 2015 ([backup](#))
6. ELECTION OF CHAIRMAN AND VICE CHAIRMAN
Mr. Robert McFee, PE, Division-Director, Facilities and Construction Engineering
7. NEW BUSINESS
A. Roadway Sweeping Services for SC Highway 170/US Highway 278 Corridor ([backup](#))
Mr. Robert McFee, PE, Division-Director, Facilities and Construction Engineering
8. APPROVAL OF 2016 MEETING SCHEDULE
Dates: March 16, May 18, July 20, September 21 and November 16
Location: Executive Conference Room, Administration Building, Beaufort County Government, Robert Smalls Complex, Beaufort
Start Time: 4:00 p.m.
9. PUBLIC COMMENT
10. ADJOURNMENT



Beaufort CTC

January 20, 2016

CTC Program Synopsis

Tina Feaster
C Program Manager

Update on

SCDOT Activity



Current Beaufort CTC Members

- Bob Arundell
 - Joe DeVito
 - J. Craig Forrest
 - Kraig Gordon
 - Mark McCain
 - Joseph Stroman
 - Stephen Wilson
-
- CTC Support: Mr. Rob McFee & Ms. Maggie Hickman

Update on

SCDOT Activity

SCDOT Support

- **LOCAL:**
- RME – Wendell Mulligan 843-524-7255

- **ADMINISTRATIVE:**
- HQ - Tina Feaster 803-737-4832
- HQ - Herb Cooper 803-737-0230

- **SPECIFIC STATE PROJECTS:**
- HQ – Joy Riley 803-737-1346
- HQ – Michael Pitts 803-737-2566
- HQ – Craig Winn 803-737-6376



Update on
SCDOT Activity

COMMITTEE APPOINTMENTS

- Created in 1994
- Appointments made in each county by the County's Legislative Delegation (County Council)
- Serves at the pleasure of the Delegation (County Council)
- Typically, a separate entity from County government
- No set size and no set terms
- Fair representation from municipalities and unincorporated areas of the county

C FUNDS

Where do the recurring funds come from?

• Highway Users Fee (2.66 cents per gal.)	\$71.3 M
• Donor Bonus Fund (SCDOT)	\$9.5 M
• Interest on C Funds (State Treasurer)	\$4.7 M
TOTAL	\$85.5 M

Update on

SCDOT Activity

C FUNDS

Where do they go?

C Fund Allocation Formula used to divide \$71,300,000

1/3 based on population (162,233 – 3.51%)

1/3 based on land area (587 square miles – 1.95%)

1/3 based on rural road miles (1,608 miles – 2.39%)

$2.62\% \times \$71,300,000 = \$1,865,700$

Beaufort CTC receives \$1,865,700

Update on

SCDOT Activity

DONOR BONUS FUND

- \$9.5 million is transferred annually from the State highway fund to those counties that contribute to the C fund an amount in excess of what it receives under the Allocation Formula
- The funds are distributed in the ratio of the individual donor county's contribution in excess of C fund revenue allocated to the county under the Allocation Formula to the total excess contributions of all donor counties
- Beaufort's Donor Bonus \$354,557

Recurring Funds: PROJECT SELECTION

- Selected by CTC on the State and Non-State Systems
- Limitations
 - 25% minimum on State System (any component)
 - 75% maximum on Non-State System
 - Cannot carry forward more than 300% of uncommitted funds each year

Update on

SCDOT Activity

PROJECTS using Recurring Funds

What types qualify?

Paragraph (C) of S. C. Code Ann. Section 12-28-2740 (the “C” fund statute) states:

At least twenty-five (25%) percent of a county’s apportionment of “C” funds must be expended on the state highway system for construction, improvements and maintenance....The county transportation committee, at its discretion, may expend up to seventy-five (75%) percent of “C” construction funds for activities including other local paving or improving county roads, for street and traffic signs, and for other road and bridge projects.

Update on

SCDOT Activity

PROJECTS using Recurring Funds

What types qualify?

SCDOT provides the following guidance to CTCs for selecting projects:

“C funds are for transportation projects on public property and must be accessible to the public.”

Update on

SCDOT Activity

PROJECTS using Recurring Funds

What types qualify?

- Resurfacing
- Widening and/or realignments
- Extending shoulders
- Traffic signs/signals
- Intersection Improvements
- Turning lanes
- Sidewalks
- Pavement markings

Update on

SCDOT Activity

EXAMPLES OF INELIGIBLE PROJECTS

- Projects located on private property
- Projects not accessible to the public
- Projects not related to transportation
- Recreational projects such as tennis courts, ball fields, walking paths, or running tracks

Update on

SCDOT Activity

PROPOSED SFY 15-16 ADDITIONAL, NON-RECURRING CTC APPROPRIATION

Update on

SCDOT Activity



Proposed SFY 15-16 One-Time Appropriation

- \$216.3M proposed to be allocated statewide in same manner as normal CTC fund distribution
- To be solely used on the “state-owned secondary road system for paving, rehabilitation, resurfacing and/or reconstruction and bridge repair, replacement or reconstruction. “

Update on

SCDOT Activity

Beaufort CTC Income for 2015-2016

• Normal (2.66 cents)	\$1,865,700
• Non-recurring funds	\$ 5,667,823
• Donor Bonus	\$ 354,557
• TOTAL	\$7,888,080

Update on

SCDOT Activity

CTC RESPONSIBILITY

- Selection and approval of C funds based on known annual income
- Assignment of project administrator
- Compliance with state law
- Updating transportation plan as necessary

Update on

SCDOT Activity

PROJECT MANAGEMENT RESPONSIBILITY

- Compliance with SC state procurement procedures
- Detailed record keeping
- Submittal of detailed invoices for work performed

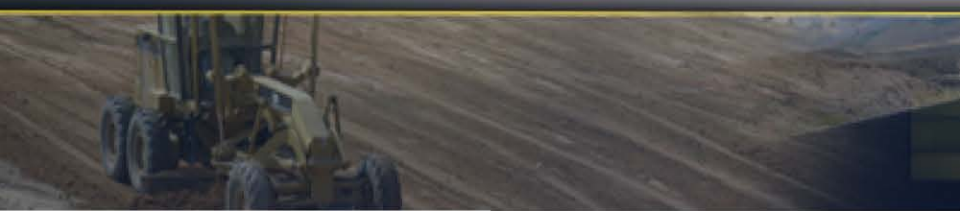
Update on

SCDOT Activity

QUESTIONS?

Update on

SCDOT Activity



BEAUFORT COUNTY DIRT ROAD PAVING PROGRAM

By: Robert McFee, PE
Division Director for Construction
Engineering & Facilities

The “C” Program

- Began in 1946 with the original intent to pave farm-to-market dirt roads on the state system.
- Funds come from a 2.66 cent per gallon user fee on gasoline sales that are deposited in the County Transportation Fund and allocated to the counties.
- C-funds are apportioned as shown below:
 - $\frac{1}{3}$ in the ratio of county land area to the total land area in the state.
 - $\frac{1}{3}$ in the ratio of county population to the total population of the state.
 - $\frac{1}{3}$ in the ratio of rural of rural road mileage in the county to the total rural road mileage in the state.

Board Appointments

- **The County Transportation Committee (CTC) in each county has the authority to decide which projects will be constructed or improved. The CTC members are appointed by the Beaufort County Council.**

Beaufort County CTC Members

- **Joseph Stroban, District 1**
- **Mark McCain, District 2**
- **Vacant, District 3**
- **Joe DeVito, District 4**
- **Vacant, District 5**
- **Craig Forrest, District 6**
- **Vacant, District 7**
- **Kraig Gordon, District 8**
- **Vacant, District 9**
- **Bob Arundell, District 10**
- **Steve Wilson, District 11**

History and Achievements

- **Since the program started in 1994**
 - **366 dirt roads, total mileage of 122.7 miles have been paved or selected for paving**
 - **222 roads, total mileage of 125.9 miles have been resurfaced or selected for resurfacing**

County Dirt Road Paving Projects

Fiscal Year	Contract #	Number of Roads	Mileage
FY 1993/94 – 1996/97	1-10	53	16.24
1997/98 – 2000/01	11-17	62	16.78
2001/02 – 2004/05	18-30	109	24.1
2005/06 – 2008/09	31-41	67	21.15
2009/10 – 2012/13	42-48	25	18.4
2013/14 – 2016/17 (roads could be added/dropped if right of way can or cannot be obtained)	49-TBD	43	25.05
	Total	366	122.72

State and County Road Resurfacing

Fiscal Year	Number of Roads	Mileage
FY 1993/94 – 1996/97	14	7.68
1997/98 – 2000/01	17	6.21
2001/02 – 2004/05	76	30.54
2005/06 – 2008/09	18	11.52
2009/10 – 2012/13	63	28.56
2013/14 – 2014/15	3	6.79
2015/16 – 2016/17	31	34.62
(SCDOT Rds selected for resurfacing by CTC 9/16/15)		
Total	222	125.9

Road Paving Program

FY 2009/10 – 2012/13

Contract #48

Contractor: Beaufort Engineering Services

Completion Date: June 2015

Name of Road	District	Miles
Huspah Drive	1	0.7
Wimbee Landing Road (from Kinloch Rd to Wimbee Creek Boat Landing)	1	1.4
Design/Build Construction Completed	Total	2.3

Road Paving Program

FY 2013/14 – 2015/16

Contract #49

Contractor: J H. Heirs Construction

Completion Date: June 2016

Name of Road	District	Miles
Huspah Court North	1	0.3
Huspah Court South	1	0.3
Hobcaw Drive	9	0.15
Gator Lane	2	0.2
Turtle Lane	2	0.15
Major Road	3	0.3
Wimbee Landing Road (from Keans Neck to Community Center Rd)	1	1.05
Design/Build Construction Underway	Total	2.45



County Dirt Road Before Construction



Paved County Dirt Road

**Road Paving Program
FY 2013/14 – 2016/17
Contract #50**

To Be Advertised for Bid: February 2016

Name of Road	District	Miles
Coker Lane	1	.21
Butler Farm Road	1	.30
Albertha Fields Circle	1	.41
Shiney Road	3	.92
Almond Drive	3	.19
Mary Smalls Road	3	.30
Devonwood Drive	9	.25
Next Dirt Road Design/Build Contract to be Bid	Total	2.6

5 Year Plan CTC Funds

(revised 1/13/16) Pg 1 of 2

FY 16 Contract 50 (Pending Roads)		
Road Name	Mileage	Estimated Cost
Devonwood Drive	0.3	\$180,000
Shincy Road	0.9	\$540,000
Coker Lane	0.2	\$120,000
Mary Smalls Road	0.2	\$120,000
Albertha Fields Road	0.4	\$240,000
Almond Drive	0.15	\$120,000
	Total 2.15	Total \$1,320,000
FY 17 Contract 51 (Pending Roads)		
Indian Hill Road	0.7	\$420,000
William Jenkins Road	0.2	\$120,000
Kelly Road	0.2	\$120,000
SCDOT Resurfacing	To be determined	\$990,000
	Total 1.1	Total \$1,650,000
FY18 Contract 52 (Pending Roads)		
Oakhurst Road	0.3	\$180,000
David Green Road	0.4	\$240,000
Leo Green Road	0.3	\$180,000
Club Road	0.3	\$180,000
Mitchell Road	0.5	\$340,000
Horse Pen Circle	0.5	\$340,000
	Total 2.3	Total \$1,460,000

5 Year Plan CTC Funds

(revised 1/13/16) Pg 2 of 2

FY 19 Contract 53 (Pending Roads)		
Road Name	Mileage	Estimated Cost
Northview Drive	0.4	\$240,000
Harrison Island Road	0.6	\$410,000
SCDOT Resurfacing	To be determined	\$990,000
	Total 1.0	Total \$1,640,000
FY20 Contract 54 (Pending Roads)		
Bible Camp Road	0.5	\$310,000
Eddings Point Road	0.2	\$120,000
Gillison Loop	0.2	\$120,000
Cherry Point Road	1.0	\$600,000
Benji Point Road	0.8	\$480,000
	Total 2.7	Total \$1,630,000

Funding and Regulations

- **Average CTC Funding = 1.8 million**
- **per year**
- **Per State requirement: “C” Funds can only be used for minimum of 50’ Right-of-Way Road Improvements.**
- **The other road improvements will be funded by “Tag Funds” under the purview of County Council**

Project Implementation (Existing)

1. All County maintained dirt roads are rated every 4 years.
2. Right-of-way acquisition is a pre-requisite for qualifying roads to be incorporated into a contract. Contracts are then developed grouping roads with right-of-way together based on cash flow, location, cost, and priority.
3. Right-of-Way Acquisition: Minimum 50' required right-of-way shall be donated to Beaufort County by the homeowners.
4. Engineering, Permitting and Construction: The road will be designed, permitted and constructed by a design-build team selected and supervised by Beaufort County.

Evaluation Form

- **The evaluation form consists of three categories.**
 - 1. What is on this road? How many dwellings? Businesses? Churches? School Bus Route? Are there any minor roads branching out from this road?**
 - 2. How much effort measured in dollars, does it take to maintain this road? This data is provided by Beaufort County Public Works Department.**
 - 3. How much does it cost to pave this road and what is the cost benefit of paving it?**

EVALUATION SHEET - ROAD IMPROVEMENT RATING
BEAUFORT COUNTY, SOUTH CAROLINA

DATE: Feb. 2013 BY: Beaufort County Engineering Department

NAME OF ROAD:		Wimbee Landing Rd	
LOCATION:		Off Keans Neck Rd	
COUNCIL DIST:	1	SUBDIVISION	
EXISTING ROAD:	LENGTH (MILES)	3.4	ROW WIDTH (FT) 100 feet
EXISTING RIGHT-OF-WAY (CHECK ONE)	<input checked="" type="checkbox"/> x	DEEDED	
	<input type="checkbox"/>	PRESCRIPTIVE PLATTED	
YEAR ROAD ACCEPTED BY COUNTY COUNCIL: 1985			
PRESENT CONDITION & DESCRIPTION Good			
DRAINAGE PROBLEMS? (YES/NO)		No	
EXPLAIN: Good Roadside & Outfall			
OUTFALL DRAINAGE ADEQUATE FOR RD SYSTEM (YES/NO)			
EXISTING UNDERGROUND UTILITIES IN RIGHT-OF-WAY? (MARK APPROPRIATE ITEMS: Y-YES, N-NO, U-UNKNOWN)			
TELEPHONE	<input checked="" type="checkbox"/> x	SEWER	<input type="checkbox"/>
DRAINAGE PIPE	<input checked="" type="checkbox"/> x	ELECTRIC	<input checked="" type="checkbox"/> x
		GAS	<input type="checkbox"/>
		WATER	<input checked="" type="checkbox"/> x
		CABLE TV	<input type="checkbox"/>
SECTION A1: ROAD USE		ENTER SCORES BELOW FOR ROAD IF APPLICABLE	
HOUSE (1 PT EACH)	20	LOCAL ROAD (1 PT)	1
CHURCH (10 PTS)		SCHOOL BUS ROUTE (1 PT EACH)	
CEMETARY (1 PT)		BUSINESS (10 PTS)	
Enter total from Section A1:			21
SECTION A2		LIST ALL COUNTY FEEDER ROADS BELOW	
NAME	# of Houses	NAME	Feeder Rd Pts
Briars Creek Rd (G)	2		2
Wimbee Trailer Ct (B)	5		5
Enter total from Section A2:			7
Enter total from Section A1:			21
Enter total from Section A2 + A1:			28
Road included County Maintenance Program prior to 1994 enter "1.5" here Otherwise, enter "1" here			1.5
Multiply A1 + A2 score total by number above (1 or 1.5) = MAX 33			A - Total: 42
SECTION B: ROAD MAINTENANCE			
Little or No Maintenance 0		High Maintenance 34	
MAX 34		B - Total: 4.8	
SECTION C: COST / BENEFIT			
Cost = \$500,000/mile * number of miles		\$1,700,000.00	
Benefit = Number of points in Section A + B		46.6	
Cost/Benefit =	27.2	MAX 33	Convert Cost/Benefit to 0 - 33 points
			C - Total:
TOTAL POINTS A+B+C =			46.9
Additional Points by Committee due to Impassable Conditions			

Max Sec A Points 91.5

Min Sec A Points 1.5

14.9

17264.3

Max C/B 202156.8

Min C/B 1063.1

cost/benefit: 36286.7

Beaufort County - Unpaved County Road Maintenance Costs

Jan 15, 2016

ROAD NAME	FY 2013	FY 2014	FY 2015	3 Year Total	LENGTH in miles	MAINTENANCE RATING
ABDULLAH LN	\$2,274.66	\$847.92	2,946.81	\$6,069.39	0.1	20
AIRPORT CIR	14,985.61	17,566.65		\$32,552.26	0.6	34
ALBERTHA FIELDS CIR	26,167.04	16,191.78	8,715.76	\$59,074.58	0.4	30
ALICE LADSON DR	0.00	183.56		\$183.56	0.2	30
ALMOND DR	2,242.22	1,748.35	2,664.90	\$6,655.47	0.1	20
ALSTON FIELD DR	1,691.22	1,016.30	1,479.23	\$4,186.75	0.2	25
ARD RD	5,405.45	3,015.72		\$8,421.17	0.4	30
ARUM CIR N	1,641.56	2,170.79	1,623.25	\$5,435.60	0.1	34
ARUM CIR S	762.74	313.63	1,055.13	\$2,131.50	0.1	30
ASHTON DR	3,808.42	5,334.01		\$9,142.43	0.5	34
AVENUE OF OAKS	2,904.64	480.51	542.97	\$3,928.12	0.5	30
BAILEY CIRCLE	7,668.27	13,442.11		\$21,110.38	1.2	34
BASS ST	8.88		42.68	\$48.53	0.1	10
BEACH RD	950.05	874.48	1,160.27	\$2,984.80	1.1	10
BENJES POINT RD	4,721.92	2,605.87	1,383.16	\$8,711.15	0.8	10
BERMUDA BLUFF RD		4,694.47	6,205.97	\$10,900.44		
BIBLE CAMP RD	11,250.82	6,988.42	7,757.37	\$25,996.61	0.4	17
BLUE BELL LN	2,285.78			\$2,285.78	0.4	34
BOLDEN DR	586.34	670.37		\$1,256.71	0.1	15
BRANFORD CIR	3,614.94	7,350.45	6,005.76	\$16,971.15	0.7	30
BRIARS CREEK RD	3,132.91	1,850.74	1,890.40	\$6,874.05	0.4	20
BRIDGEWOOD RD	13,642.15		5,576.92	\$19,219.07	0.6	30
BUCHANAN RD			4,075.86	\$4,075.86		
BUD MILLY DR	2,278.66	3,161.60	1,923.09	\$7,363.35	0.4	20
BUTCHERS RD			\$108.21	\$108.21	0.1	
BUTLER FARM RD	2,458.19	2,613.74	1,868.13	\$6,940.06	0.3	34
CALHOUN PLANTATION RD	140.76	2,398.67		\$2,539.43	0.6	25
CAMPBELL RD	3,875.05	4,202.65		\$8,077.70	0.4	30
CAPERS ISLAND CIR	6,433.60	5,264.08	14,579.01	\$26,276.69	0.5	34
CARVIN RD	1,167.36		696.72	\$1,864.08	0.9	10
CATTLE EGRET LN	2,044.92	1,049.65		\$3,094.57	0.2	15
CC HAIG JR BOAT LNDG		4,183.54	3,156.85	\$7,340.39		
CHERRY POINT RD	11,947.84	20,003.77	14,682.60	\$46,634.21	1	25
CHERRY POINT RD N	852.04	38,175.39		\$39,027.43	0.5	25
CHISHOLM HILL RD	14,726.02	16,867.89	23,488.64	\$55,082.54	0.8	30
CHURCH RD	1,438.61	525.39	123.52	\$2,087.52	0.6	10
CLUB RD	2,295.88			\$2,295.88	0.2	30
COASTAL SEAFOOD RD	3,622.04	4,606.15	8,974.20	\$16,602.39	0.3	25
COKER LN	4,058.91	2,260.94	3,148.73	\$9,468.58	0.2	34
COMET LN	4,841.43	1,156.29	1,557.74	\$7,555.46	0.2	20
COOSAW RIVER DR	28,772.74	15,346.64		\$44,119.38	1.7	34
CREEK VIEW DR	1,855.84	1,398.74	4,274.10	\$7,528.68	0.1	30
CRYSTAL BEACH LN	70.63	128.90		\$199.53	0.1	15
CUBBY LN	506.77	804.33	2,176.32	\$3,487.42	0.2	20
DASH RD	6,288.85	2,138.45	3,934.95	\$12,362.25	0.2	34
DAVID GREEN RD	19,820.78	15,193.16		\$35,013.94	0.4	34
DAVIS RD	3,472.59	4,561.35		\$8,033.94	0.8	34
DEVONWOOD DR	9,076.28	21,753.55	18,719.06	\$49,548.89	0.3	28
DOCKSIDE LN	200.65	458.15		\$658.80	0.2	34
DOG CREEK RD	4,676.89	15,314.13	4,643.91	\$24,634.93	0.2	34
DOLLY LN	1,451.20	1,818.66	3,781.33	\$7,051.19	0.2	34
DOLPHIN WATCH PT	2,541.64	887.63	2,827.21	\$6,256.48	0.1	30
RIDDING WHITE DR		606.70		\$606.70		
EAGIN COURT	204.75		124.05	\$328.80	0.1	34
ECHOTANGO RD	1,900.15			\$1,900.15	0.5	34
EDDINGS POINT RD	4,353.53	2,127.22		\$6,480.75	0.2	20
EDWARD CT	57.49	1,813.47		\$1,870.96	0.1	20
ESTELLE RD	459.68	386.93	1,319.98	\$2,166.59	0.1	30
EUGENE DR	99.44	425.88	838.69	\$1,364.01	0.2	30

Beaufort County - Unpaved County Road Maintenance Costs

Jan 13, 2016

ROAD NAME	FY 2013	FY 2014	FY 2015	3 Year Total	LENGTH In miles	MAINTENANCE RATING
EVERGREEN LN	3,594.73	2,694.41		\$6,289.14	0.2	30
FERTILE RD	43.99	760.74	241.65	\$986.38	0.2	15
FLORA DR	341.50	614.16	1,878.09	\$2,833.75	0.2	25
FLOYD RD	2,778.61	2,478.74	3,371.43	\$8,628.78	0.3	30
FOX ISLAND RD	316.36	437.72	879.96	\$1,634.04	0.4	25
FRANCES JONES BLVD	374.38	253.20	103.50	\$731.08	0.2	10
FRAZIER LANDING RD	2,888.04	1,153.81		\$4,041.85	0.2	25
FREDERICKA TAYLOR LN	786.30	2,898.05	1,856.18	\$5,540.53	0.1	25
FRIEPORT RD	1,617.08	3,035.76	1,621.60	\$6,274.44	0.2	15
GADWALL DR E	482.84	1,038.70	920.54	\$2,442.08	0.2	30
GASTON PLANTATION RD	1,035.57	2,385.73	1,309.48	\$4,730.78	0.2	10
GATOR LN	11,786.67	3,246.82	588.48	\$15,621.97	0.2	34
GEORGE WILLIAMS LN	8,849.05	15,940.04	109,410.01	\$134,199.10	0.06	30
GIBSON DRIVE	455.17	632.57		\$1,087.74	0.2	34
GILLISON LOOP	3,200.83	1,140.89	3,306.30	\$7,648.02	0.2	25
GINGERWOOD RD			213.71	213.71		
GLASS RD	465.84	2,076.54	911.42	\$3,453.80	0.1	25
GODLEY RD	2,161.14	4,595.23	3,834.98	\$10,591.35	0.4	30
GOLDEN DOCK RD	1,551.55	1,670.41	1,647.23	\$4,869.19	0.1	20
GRAVES RD	9,520.58	13,177.29		\$22,697.87	0.8	25
GREAT BEND DR	8,722.96	122.73		\$8,845.69	0.6	10
HALF MOON ISLAND RD	13,027.96	6,357.05		\$19,385.01	1.2	30
HAMBICK DR	433.51	266.48	3,660.78	\$4,360.77	0.1	15
HARBOR OAKS LN		538.07		\$538.07	0.1	
HARBOR RIVER CIR	2,203.19	2,127.16	2,407.82	\$6,738.17	0.8	9
HARBOR RIVER DR	2,784.27		346.37	\$3,130.64	0.2	25
HARBOUR RIVERS RD	4,700.41	3,235.83	4,126.06	\$12,062.30	0.5	30
HARRISON ISLAND RD	5,597.49	15,103.53	9,248.02	\$29,949.05	0.6	25
HAYNES RD	4,125.43	870.62	953.60	\$5,949.65	0.2	25
HAZEL FARM RD	2,091.64	5,616.67	5,441.09	\$13,149.40	0.3	34
HERON DR	1,361.65	991.28	2,702.89	\$5,055.82	0.2	15
HOBCAW DR	1,868.12	1,844.21	1,933.10	\$5,645.43	0.15	34
HONEYBEE ISLAND RD	3,177.88	1,681.27		\$4,859.15	0.3	30
HORSE PEN CIR	6,466.59	4,863.99	3,947.51	\$15,278.09	0.5	30
HUSPAH CREEK DR	6,480.29	3,785.32	13,039.81	\$23,305.42	0.5	34
HUSPAH CT N	1,138.35	978.03	794.21	\$2,910.59	0.3	34
HUSPAH CT S	2,050.70	2,102.76	2,610.50	\$6,764.96	0.3	34
HILLY FARM RD		100,969.63		\$100,969.63		
HILLY RD		744.51	278.15	\$1,022.66		
INDIAN HILL RD	8,857.76	4,483.43	8,288.74	\$21,629.93	0.7	30
INDIAN POINT RD	2,987.14	3,790.66		\$6,777.80	0.3	30
ISAIAH LN	316.08	200.72	237.03	\$753.83	0.1	30
JAKE WASHINGTON RD		25.99	8,931.98	\$8,957.97	0.1	
JAMES D WASHINGTON RD	14,998.14	11,640.51		\$26,638.65	0.7	34
JENKINS FORT RD	5,374.28	3,397.52	15,895.84	\$24,667.64	0.3	30
JESSE CHISHOLM RD	1,958.84	2,331.01	3,032.35	\$7,321.20	0.3	30
JOE CAPERS RD	2,472.53	2,930.54		\$5,403.07	0.4	30
JOHNSON LANDING RD		18,904.32	22,013.12	\$40,917.45		
JUDGE ISLAND DR	7,848.97	10,449.32	13,704.21	\$32,002.50	0.3	34
KELLY RD	2,175.41	6,111.90	2,209.86	\$10,497.17	0.2	30
KIRKS BLUFF RD	128.54	717.30	1,412.80	\$2,258.64	0.2	15
KLINE CIR	4,185.40	1,107.91	4,140.22	\$9,433.53	0.3	30
LANGFORD RD	6,910.63	3,392.68	6,801.69	\$17,105.00	0.5	34
LARRYS RD	416.27	489.04		\$905.31	0.15	25
LASHER ST	713.60	895.85	120.28	\$1,729.73	0.1	30
LEO GREEN RD	2,645.22	5,203.79		\$7,849.01	0.3	34
LIGHTSEY RD	2,521.71	5,328.79		\$7,850.50	0.5	30
LUELLA ST	401.62	90.96	546.58	\$1,039.16	0.1	34
LUTHER LN	329.87	1,031.93		\$1,361.80	0.1	30

Beaufort County - Unpaved County Road Maintenance Costs

Jun 15 2016

ROAD NAME	FY 2013	FY 2014	FY 2015	3 Year Total	LENGTH in miles	MAINTENANCE RATING
MAJOR RD	8,057.15	15,672.33	7,426.44	\$31,155.92	0.3	34
MARTHA LN	1,803.90	896.80	1,634.20	\$4,328.90	0.2	15
MARY SMALLS RD	4,063.53	2,751.61	4,502.30	\$11,317.44	0.2	30
MARYFIELD RD	237.39	286.48		\$523.77	0.1	10
MAYBERRY LN	0.00	603.07	740.45	\$1,343.52	0.1	30
MAYFAIR CT			967.44	\$967.44		
MCPHERSONVILLE RD	13,304.09	9,928.68	16,883.18	\$40,115.95	1.8	34
MCTEER DR	4,745.58	4,322.81	7,195.54	\$16,263.93	1.1	34
MEDIA LUNA	892.46		564.81	\$1,157.27	0.1	34
MILKVEED LN	254.90	1,338.72	1,137.48	\$2,731.10	0.1	20
MITCHELL RD	9,338.24	6,632.50		\$15,962.74	0.5	30
MIXON RD		94.20	598.64	\$684.84		
MITCHELLVILLE ROAD	3,025.67			\$3,025.67	0.5	34
MONTGOMERY LN	1,203.34	860.27		\$2,063.61	0.2	25
MOSSE RD			23.66	\$23.66		
MOURNING DOVE LN	485.51	1,821.98	492.64	\$2,800.05	0.2	15
MR MCBRYDE LN	1,101.81	686.12		\$1,787.93	0.1	25
NAJAS DR	958.18	1,956.77	947.03	\$3,861.98	0.1	20
NIX RD	5,713.02	2,016.40	2,051.37	\$9,780.79	0.2	30
NORTHVIEW DR	2,442.07	1,348.34		\$3,790.41	0.4	34
NYSSA LN	596.58	298.67	403.67	\$1,298.92	0.1	20
OAKHURST RD	8,823.46	3,856.43		\$12,679.89	0.3	34
OKAFIE BLUFF RD	8,280.43	4,974.41	7,595.06	\$17,849.90	0.6	24
OLD COUNTRY RD		868.29		\$868.29		
OLD HAIG POINT RD	1,872.86			\$1,872.86	1	10
OLD RAIL BED RD	526.17	2,114.07	644.24	\$3,284.48	0.5	10
ORKE RD	1,556.50	2,398.79	2,529.28	\$6,484.57	0.3	30
ONEYE LN	8.61			\$8.61	0.5	20
OYSTER FACTORY RD	1,231.51	2,462.99	2,501.65	\$6,186.15	0.1	34
PAIGE POINT BLF	27,825.81	27,105.66		\$54,931.47	2.9	30
PAIGE POINT LNDG	6,436.95	6,050.57		\$12,487.52	0.6	34
PAP KEE LN	1,133.89	971.97	352.84	\$2,458.70	0.4	20
PAPPYS LANDING RD	4,127.53			\$4,127.53	0.4	10
PATSY WHITE DR	465.27	486.41		\$949.68	0.2	20
PALLIK PL			237.97	\$237.97		
PETES RD	308.05	415.23		\$723.28	0.1	15
PINELAND AVE	553.56			\$553.56	0.4	34
PINEY LN	8,694.36	2,261.90	3,024.44	\$13,980.70	0.3	34
PLAYER RD	1,758.39	1,766.44		\$3,524.83	0.2	34
POINTE VISTA RD	788.86	1,965.01	510.67	\$3,231.54	0.2	25
PRAYER HOUSE RD	1,762.81	1,173.11	1,636.47	\$4,572.39	0.2	30
PRESTON RD	1,575.42	532.23		\$2,107.65	0.4	30
PRETCHARD FARM LN		2,967.00	2,523.05	\$5,490.05	0.25	25
PRETCHARD FARM CT		6,643.02	19,802.04	\$17,445.06	0.2	25
PROSPECT RD	1,407.58	1,879.85	1,170.39	\$4,457.82	1.2	10
QUIET COVE WAY	13,937.40	8,156.67	5,491.58	\$27,585.63	0.3	34
RAINBOW RD	2,961.49	4,472.17		\$7,433.66	0.3	25
RAWSTROM DR	4,175.31	3,147.09	2,151.27	\$9,473.67	0.5	15
RELATIVE LN	1,484.99	3,662.27	4,658.84	\$9,806.10	0.1	30
RENELL RD	1,298.76	1,817.44	2,614.56	\$5,730.76	0.15	30
REYNOLDS HOWARD DR	1,223.74	2,184.72	1,489.10	\$4,897.56	0.1	30
ROBINSON HILL CT	132.65			\$132.65	0.2	25
ROSE PETAL DR	0.00			\$0.00	0.1	25
RICE RD			3,613.88	\$3,613.88		
RUBIE LN	2,141.84	4,405.48	2,704.14	\$9,251.46	0.3	20
RUSS POINT BOAT LNDG	3,389.72	5,305.17	3,749.94	\$12,444.83	0.4	17
SALICORNIA DR	5,103.30	4,439.48	2,544.25	\$12,087.03	0.3	34
SAWGRASS CT	356.99	231.93		\$588.92	0.1	34
SAWGRASS DR	2,285.94	1,236.54	2,163.49	\$5,679.88	0.9	34

Beaufort County - Unpaved County Road Maintenance Costs

Jan 15 2016

ROAD NAME	FY 2013	FY 2014	FY 2015	3 Year Total	LENGTH in miles	MAINTENANCE RATING
SCHOOL RD	3,113.39	2,635.46	695.57	\$6,444.42	1.5	10
SCURPLS CT	675.18	200.32		\$875.50	0.08	30
SEA PINES DR		15,123.37	8,893.80	\$24,016.17		
SEASHELL DR	2,503.65	3,752.93	2,743.74	\$9,000.32	0.3	30
SEIGLER RD	8,584.57	2,589.91	9,500.37	\$20,674.85	0.7	30
SHAMROCK RD			283.02	\$283.02		
SHED RD	4,496.16	5,353.02	7,732.81	\$17,581.99	0.5	34
SHELPSHEAD ST		742.91		\$742.91		
SHERMAN DR	7,116.20	4,001.49	4,482.48	\$15,600.17	0.5	34
SHINEY RD	53,861.07	12,633.33	11,957.21	\$58,451.61	0.9	34
SIMMONS RD	6,951.49	8,074.08		\$15,025.57	0.6	34
SIXTH ST	123.69			\$123.69	0.1	34
SMALLS DR	0.00	594.39	2,046.81	\$2,641.20	0.3	25
SPARKLEBERRY DR	1,894.48	2,625.60	2,664.63	\$7,204.71	0.2	34
SPARTINA ST	1,713.51	1,506.52		\$3,220.03	0.5	34
STILL SHADOW DR	249.29	339.01		\$588.30	0.3	20
STROBAN RD	10,510.16	5,708.14		\$16,218.30	1.7	25
SUGAR HILL LANDING RD	186.15		115.38	\$301.53	0.1	15
SUNSET BLF	2,649.01	262.53	2,327.70	\$5,239.24	0.1	34
SUTLER RD	4,113.31	4,178.67	6,262.57	\$14,554.55	0.4	25
SWEET GRASS DR		1,427.10	3,710.85	\$5,137.95		
TOWER ROAD	290.52			\$290.52	0.2	15
TRIANGLE RD			264.89			
TROPICANA RD	3,730.45		3,888.98	\$7,619.43	0.4	30
TROTTERS LOOP		11,953.48		\$11,953.48		
TURTLE BEACH RD		1,981.33	454.04	\$2,435.37		
TURTLE LN	2,382.90	2,394.07	2,514.82	\$7,091.79	0.15	34
TWICKENHAM RD	18,008.84	15,919.02	9,911.47	\$43,839.33	1.4	34
ULMER RD	637.92	2,552.41		\$3,190.33	0.4	20
VIDALIA RD	1,121.63	983.40	1,921.20	\$4,026.23	0.2	20
VIOLA SMALLS LN	357.15	1,534.44		\$1,891.59	0.2	34
WARDS LANDING RD	8,075.83	4,280.26	4,386.43	\$16,742.52	0.4	34
WATERS AVE	4,348.98	2,265.25		\$6,614.23	0.2	25
WICKELIFF PL	21.03		1,065.68	\$1,086.71	0.1	34
WILDCAT LN	255.54	131.72	1,440.30	\$1,827.56	0.1	34
WILLIAM JENKINS RD	1,976.22	2,345.99	2,479.62	\$6,801.83	0.2	34
WIMBEE LANDING RD	32,196.46	18,443.02	106,844.00	\$157,483.48	3.4	34
WINDWOOD LN	459.00	503.01	2,392.84	\$3,754.85	0.2	20
WITSELL RD	22,979.68	26,835.79		\$49,815.47	5	34
WORTHINGTON RD	1,986.29	1,412.78		\$3,399.07	0.3	30
WRIGHT'S PLACE	3,384.29	4,148.26	2,652.65	\$10,085.20	0.2	34
YARD FARM RD	1,790.22	2,467.69	1,918.44	\$6,176.35	0.3	34
TOTALS	\$800,238.07	\$901,019.21	\$756,654.84	\$2,457,912.12		

Project Acceptance

Final inspection will be performed by both Beaufort County Engineering Department and Public Works Department. The paved road will be accepted and maintained by Beaufort County Public Works thereafter and as-built plans turned in to Beaufort County Engineering Department for records.

QUESTIONS

BEAUFORT COUNTY C FUND REPORT
JULY 1, 2015- DECEMBER 31, 2015

1/15/2016

INCOME AND EXPENSES

Balance of Funds as of July 1, 2015		\$2,370,991
Income:		
Recurring Funds Received for Period July 1, 2015 through December 31, 2015	\$1,188,864	
Nonrecurring Funds Received for Period July 1, 2015 through December 31, 2015	\$5,667,823	
Interest Earned for Period July 1, 2014 through December 31, 2015	\$5,095	
Total Income at December 31, 2015	\$6,861,782	
Expenses:		
Administrative Expenses	\$221	
Local Paving Project Expenditures	\$687,698	
State Road Project Expenditures	\$0	
Total Expenditures at December 31, 2015	\$687,919	
Balance of Funds as of December 31, 2015		\$8,544,854

FUNDING COMMITMENTS

Local Paving Projects	\$1,322,766	
State Road Projects - Nonrecurring Fund Projects	\$5,667,823	
State Road Projects - Recurring Fund Projects	\$1,500,000	
Total Committed Funds		\$8,490,589
Total Uncommitted Funds Available for New Projects		\$54,265

**BEAUFORT COUNTY C FUND REPORT
JULY 1, 2015 - DECEMBER 31, 2015**

1/15/2016

LOCAL PAVING PROJECTS

LOCAL ROUTE	PROJECT DESCRIPTION	WORK TYPE	RESPONSIBLE AGENCY	BUDGET	TOTAL EXPENDITURES	CURRENT FY EXPENDITURES	REMAINING BUDGET
	Contract 48 Wimbee Landing Rd Ph 1, Huspah Dr	Paving/Drainage	County	\$1,161,903	\$1,161,903	\$94,978	\$0
	Contract 49 Huspah Court S, Huspah Court N, Hobcaw Dr, Gator Ln, Turtle Ln, Major Rd, Wimbee Landing Rd Ph2	Paving/Drainage	County	\$2,045,590	\$722,824	\$592,720	\$1,322,766
	Total Local Paving Projects			\$3,207,493	\$1,884,727	\$687,698	\$1,322,766

**BEAUFORT COUNTY C FUND REPORT
JULY 1, 2015 - DECEMBER 31, 2015**

1/15/2016

STATE ROAD PROJECTS

ROAD-ROUTE	PROJECT DESCRIPTION	WORK TYPE	RESPONSIBLE AGENCY	BUDGET	TOTAL EXPENDITURES	CURRENT FY EXPENDITURES	REMAINING BUDGET
	SCDOT Roads selected for Resurfacing by CTC 9/16/15 (see attached listing)						
	Nonrecurring C Funds	Resurfacing	County	\$5,667,823			\$5,667,823
	Recurring C Funds	Resurfacing	County	\$1,865,700			\$1,865,700
	Donnor Bonus	Resurfacing	County	\$354,557			\$354,557
TOTALS				\$7,888,080	\$0	\$0	\$7,888,080

2016 CTC Resurfacing Priority Listing (approved Sept 2015)

9/16/2015

Road Name & Number	Number	From	Number	To	Number	Length (miles)	AADT
Pope Avenue	S-7-80	US 278/Sea Pines Circle		Cologny Circle		1.00	26750
Brickyard Point Road	S-7-72	Middle Road	S-7-750	Pleasant Point Drive	S-7-258	4.30	8200
Burnt Church Road	S-7-163	Bridge Street	S-7-13	Bruin Road	S-7-120	0.50	5600
Joe Frasier Rd	S-7-40	Morrall Drive	S-7-263	Laurel Bay Rd	SC 116	0.61	5000
Bay St	S-7-6	Hamar St	S-7-67	Ribaut Rd	SC 281	0.29	4900
Broad River Blvd	S-7-20	Parris Island Gateway	US 21	Robert Smalls Parkway	SC 170	4.20	4550
Castle Rock Road	S-7-589	Broad River Blvd	S-7-20	Grober Hill Road	S-7-23	1.80	3100
Castle Hall Road	S-7-3	Hampton County Line		Old Sheldon Church Road	S-7-21	0.80	2900
County Shed Road	S-7-73	Parris Island Gateway	US 21	Stanley Road	S-7-390	2.30	2300
Salem Rd	S-7-457/S-7-234	Robert Smalls Parkway	SC 170	End State Maintenance		0.95	2300
Ulmer Road	S-7_592	Benton Field Road	Local Road	Forman Hill Road	Local Road	0.50	2100
Dillon Road	S-7-344	Wm Hilton Parkway	US 278 Business	Beach City Road	S-7-333	1.80	1950
Pinckney Blvd & Connector	S-7-158	Parris Island Gateway	US 21	End of State Maintenance		0.22	1900
B K Smalls Road	S-7-71	Trask Parkway	US 21	Ard Road	Local Road	1.80	1900
Johnny Morrall Circle	S-7-151	Ribault Rd	SC 281	Morall Circle	S-7-153	0.25	1800
Chown Creek Bluff	S-7-838	Sea Island Parkway	US 21	End of State Maintenance		1.30	1800
Burton Hill Road	S-7-764	Robert Smalls Parkway	SC 170	Broad River Blvd	S-7-20	1.00	1700
Shanklin Road	S-7-86	US 21 Project Limit		Laurel Bay Road	SC 116	2.10	1650
Holly Hall Rd	S-7-112	Sams Point Rd	SC 802	Little Capers Rd	S-7-254	0.80	1500
Little Capers/Shorts Landing	S-7-254	Sams Point Rd	SC 802	Holly Hall Rd	S-7-112	2.00	1500
Grober Hill Road	S-7-23	Parris Island Gateway	US 21	Savannah Hwy	SC 128	1.30	1300
Bridge Street	S-7-13	Calhoun Street	S-7-13	Burnt Church Road	S-7-163	0.30	1000
Shad St	S-7-427	Alljoy St	S-7-13	Forman Hill Road	Local Road	0.53	1000
Shell Point Rd/Baynard Rd	S-7-256	Savannah Hwy	SC 128	Willow Point	Local road	1.30	1000
Craven St	S-7-62	Carteret St	US 21 Business	Church St	S-7-101	0.31	700
Marina Blvd	S-7-651	Trask Parkway	US 21	End of State Maintenance		0.25	700
Rodgers Street	S-7-171	Boundary Street	US 21 Business	Laudonniere Street	S-7-176	0.50	650
Newcastle St	S-7-100	Prince St	S-110	Bay St	S-7-6	0.18	600
Prince St	S-7-110	Ribaut Rd	US 21 Business	Charles St	S-7-133	0.62	375
Hamar St	S-7-67	Boundary St	US 21 Business	Bay St	S-7-6	0.40	375
Distant Island Drive	S-7-838	Chowan Creek Bluff	S-7-837	Chowan Creek Bluff	S-7-837	0.41	
					TOTAL	34.62	



COUNTY COUNCIL OF BEAUFORT COUNTY
BEAUFORT COUNTY ENGINEERING DEPARTMENT
104 Industrial Village Road, Building #3, Beaufort, SC 29906
Post Office Drawer 1228, Beaufort, SC 29901-1228
Telephone: 843-255-2700 Facsimile: 843-255-9420

TO: Beaufort County Transportation Committee

FROM: Robert McFee, PE, Division Director for Construction Engineering & Facilities

SUBJ: **Roadway Sweeping Services for SC170/US 278 Corridor**

DATE: January 11, 2016

A handwritten signature in blue ink, likely of Robert McFee, is written over the "FROM" line of the memo.

BACKGROUND. Beaufort County has been getting complaints concerning trash and debris along the SC 170/US 278 corridor especially the roadway area from McGarveys Corner to the Hampton Parkway. Included in this area is the US 278 bridge that crosses the Okatie River headwaters. The approximate length is \pm 9,850 feet.

The Engineering Department has received a quote from The Greenery, Inc., for sweeping services for this area at an annual cost of \$3,060 or \$255 per monthly visit. The Greenery is an approved SCDOT contractor. The Greenery currently mows along I -95 in Jasper and Hampton Counties as well as mowing along primary and secondary SCDOT roads in these two counties. The Engineering Department also contacted several other landscape contractors in the area but either they did not have street sweeping capabilities or did not return the phone call.

Therefore, it is recommended that the Greenery, Inc., be approved for monthly sweeping services along US 278 from SC 170 interchange at McGarvey's Corner to the Hampton Parkway funded by Beaufort County C Funds.

RECOMMENDATION. That the Beaufort County Transportation Committee approve monthly sweeping services from McGarvey's Corner to the Hampton Parkway on US 278 at a per monthly visit of \$255 for an annual cost of \$3,060 funded by C Funds.

JRM/mjh

Attachments: 1) Quote dtd 1/6/16
2) Location Map

cc: Wendell Mulligan, SCDOT Resident Maintenance Engineer



the greenery, inc.
— EMPLOYEE OWNED —

843-785-3848 | PO BOX 6569 | Hilton Head, SC 29938

Commercial Sweeping Contract

BEAUFORT COUNTY

JANUARY 8, 2016

The contract shall start upon approval of owner or agent and remain in effect for one year beginning _____. This contract shall automatically renew each year thereafter under the same terms and conditions unless client or contractor provides 45 days written notice. At the beginning of each renewal period, the annual fee will be increased by the most recent consumer price index adjustment, not to exceed 3%.

The Greenery Inc. agrees to perform the following conditions:

GENERAL CONDITIONS: Sweeping to be performed with our 2015 Isuzu NQR – Model 435 Machine. Debris disposal is included in the fee.

SPECIFIC CONDITIONS: None

FEE: The fee is based on a one year term. Should the contract be terminated prior to the expiration date, additional fees may be due based on the remaining term and the actual services provided thru the date of termination. A finance charge of 1 1/2% per month (18% per annum) will be charged to all accounts delinquent in excess of 30 days from date of billing. If it is necessary to institute suit to collect on the account, attorneys' fees and costs will be recoverable in addition to the then account balance.

Sweeping Location	Route Detail	Linear Feet	# Passes	Option 1	Option 2		Option 3	
				One-Time Only	Monthly Visist	Annual Fee	Quarterly Visit	Annual Fee
Hwy 278 - Partial	From Okatie Hwy (170) interchange to Hampton Parkway	9,850	4	\$375.00	\$255.00	\$3,060.00	\$285.00	\$1,140.00
TOTAL FEE:				\$375.00	\$255.00	\$3,060.00	\$285.00	\$1,140.00

(Authorized Signature)

(Print Name, Date)

Janet Noonan

Janet Noonan, Director of Business Development
January 8, 2016

(Date)

Hickman, Maggie

From: Janet Noonan <janetnoonan@thegreeneryinc.com>
Sent: Wednesday, January 13, 2016 6:57 PM
To: Hickman, Maggie
Subject: RE: Beaufort County - Sweeping Bluffton Areas

Follow Up Flag: Follow up
Flag Status: Flagged

Maggie,

I'm not sure what list you refer to for SCDOT, but we hold the current SCDOT contract #440008062 as we perform the mowing for Jasper & Hampton County's Interstate, primary and secondary roadways. So I would say we make the cut (no pun intended). 😊

Thanks,



Janet Noonan, CLP

Director of Business Development

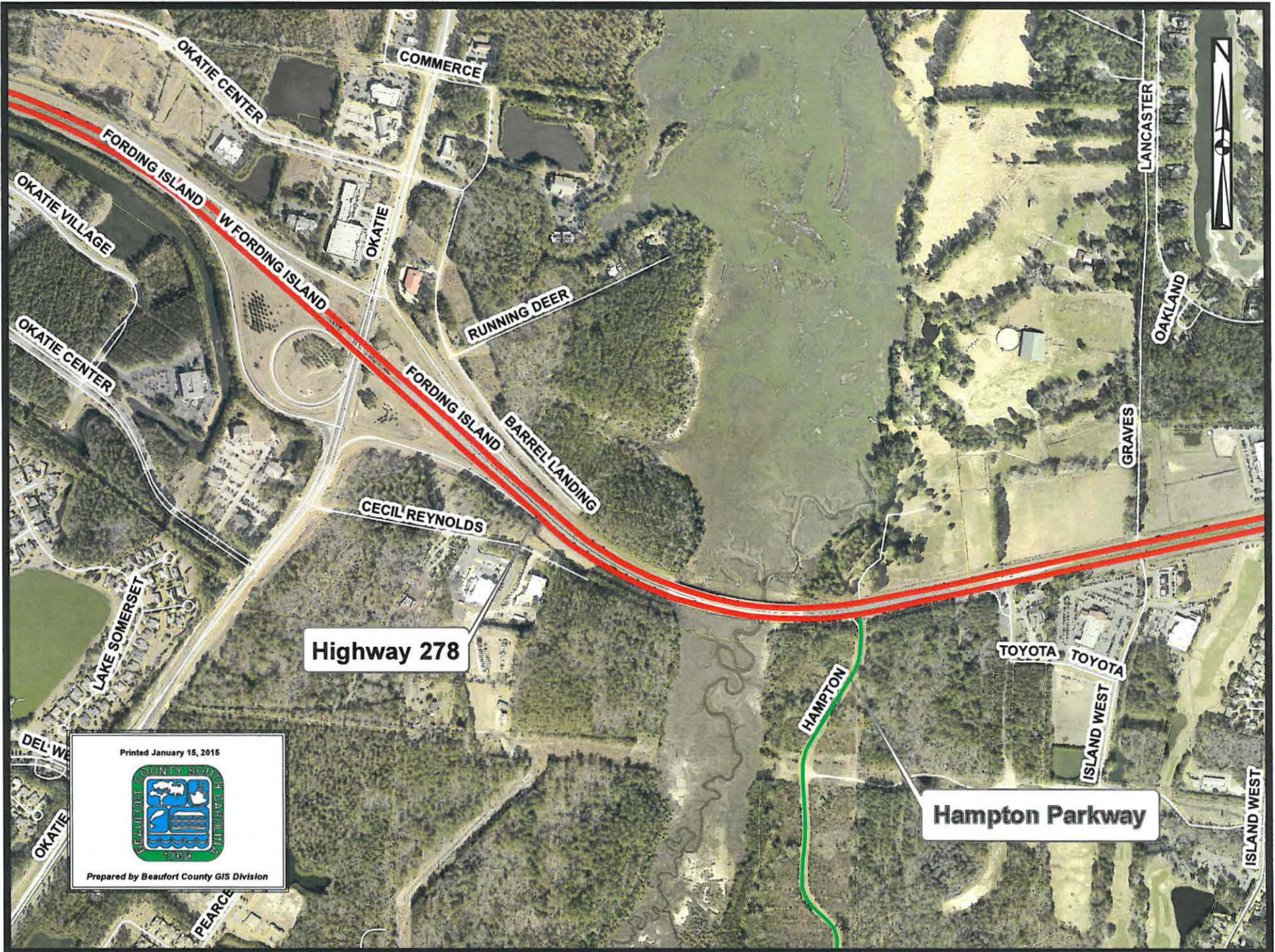
The Greenery, Inc.

Office: 843.686.9073 | Cell: 843.338.3125

janetnoonan@thegreeneryinc.com

www.thegreeneryinc.com





Highway 278

Hampton Parkway

Printed January 15, 2015



Prepared by Beaufort County GIS Division