

Beaufort County Stormwater Management Utility Board (SWMU Board) Meeting Minutes

February 24, 2016 at 2:00 p.m. in Executive Conference Room, Administration Building, Beaufort County Government Robert Smalls Complex, 100 Ribaut Road, Beaufort, South Carolina

Board Members

Present

James Fargher
Marc Feinberg
William Bruggeman
Larry Meisner
Patrick Mitchell

Absent

Don Smith
Allyn Schneider

Ex-Officio Members

Present

Andy Kinghorn
Scott Liggett
Jeremy Ritchie
Van Wills

Absent

Beaufort County Staff

Eric Larson
Allison Coppage
Carolyn Wallace
Rebecca Baker
Ezekiel Miller
Daniel Morgan
Robert Gecy
Patricia Wilson

Visitors

Tony Maglione, Applied Technology & Mgt.
Alan Warren, USCB
Reed Armstrong, Coastal Conservation League
Jill Bolin, Academy Estates
Patricia Dowling, Academy Estates
Renée Murtagh, Academy Estates
Joe Courtney, Academy Estates
Susan Orlando, Academy Estates
Marco Orlando, Academy Estates
Robert Sample, Academy Park
Alice Howard, Beaufort County Council
Paul Moore, Ward Edwards Engineering

1. Meeting called to order – James Fargher

- A. Agenda – Approved.
- B. January 27, 2016 Minutes - Approved.

2. Introductions – Completed.

3. Public Comment(s) – Mrs. Jill Bolin requested that Academy Estates’ residents be allowed to address the board about Factory Creek Watershed Site Phase I. The board agreed to let the residents speak during Unfinished Business.

4. Reports – Mr. Eric Larson, Mr. David Wilhelm, and Mrs. Rebecca Baker provided a written report which is included in the posted agenda and can be accessed at:

<http://www.bcgov.net/departments/Administrative/beaufort-county-council/boards-and-commissions/council-appointed/board-list/stormwater-management-utility-board/agendas/2016/022416.pdf>

- A. **Utility Update** – Eric Larson

Rate Increase and Rate Structure Change – Mr. Eric Larson reported that staff had a significant increase of 42,000 requests, up from 27,000 in TY14, that staff had to review for corrections after tax notices were mailed out.

Utility Rate Study – The municipalities are finalizing their portion of the rate study process and a final report will likely be presented to the Board at the March 2016 meeting.

Credit Manual Update – The credit manual is being updated to include the current option E rate structure model that the County adopted as well as other possible rate structure options. The credit manual will also add additional credit opportunities to address unusual property conditions that caused large increases in fees. Mr. Larson believes the credit manual will be presented in draft form at the March SWMU board meeting.

Stormwater Utility Funding for FY2017- ([Backup](#)) Mr. Larson referenced a February 10, 2016 SWIC meeting presentation that was revised on February 11, 2016. He pointed out how the SFU cost share proportions are directly correlated to actual funds received for billable units. The Town of Hilton Head Island was slightly affected by Hilton Head Island Airport receiving Stormwater BMP credits. The County's billable units decreased due to annexation. Mr. Larson also pointed out the implications of jurisdictions selecting different rate structure options, which increases administrative fees due to having to model multiple options for the tax run. Mr. Larson informed the board that the new County Auditor (Mr. Jim Beckert) has moved the tax run up to July 1st in order to mail out tax notices by September 30th. This aligns with state law and allows more time for taxpayers to pay tax notices. This new deadline will affect the IGA (Inter Governmental Agreement) with municipalities by requiring earlier reporting periods to the County.

B. Monitoring Update – Eric Larson

USCB and County MOU for the Lab Services – Mr. Larson will present the revised draft Memorandum of Understanding (MOU) with USCB during Old Business of this agenda.

Lab Update – Mr. Larson was not able to get a lab report due to the short time span between meetings.

C. Stormwater Implementation Committee (SWIC) Report – Eric Larson

SWIC Meeting February 10, 2016 – Mr. Larson presented the Utility Management Budget to SWIC and the minutes are included in the posted agenda.

D. Stormwater Related Projects – Eric Larson

Turtle Lane Paving on Lady's Island (Stormwater Add-On) (\$8,940 Budget) – Mr. Larson has received the results from the study but he has not had a chance to review them and share the results with the affected property owners. He will probably be able to give an updated report including the study results during the March Meeting.

Okatie West / SC 170 Widening Retrofit Land Purchase – Mr. Larson reported that closing of the land purchase is likely within the next week. Field work will begin once the closing is finalized.

US 278 Retrofit Ponds (356,000 Budget) – Mr. Marc Feinberg questioned the term *retrofit*. Mr. Larson said that *retrofit* is used because stormwater crews are installing the retention ponds after the widening of the road was completed.

Huspah Court South Ditch Easement / Mike Zara – Mr. Larson stated that the County is submitting a revised proposal to Mr. Zara as a result of ongoing discussions.

E. Professional Contracts Report – Eric Larson

Stormwater Management Plan (Master Plan) Update – Mr. Larson updated the board that the Master Plan update has started with an estimated 18 month completion period. The last Master Plan was completed in 2006.

F. Regional Coordination - Eric Larson

Factory Creek Watershed Regional Detention Basin & Academy Park Subdivision Proposal – Will be addressed during Old Business.

Factory Creek Watershed Regional Detention Basin “Phase II” – Will be addressed during Old Business.

Plantation Business Park Drainage Assessment – Will be addressed during Old Business.

G. Municipal Reports

Town of Hilton Head Island – No report.

Town of Bluffton –

Stoney Creek Project - Mr. Jeremy Ritchie reported that the Town is in the process of collecting data on the Niver property.

Pine Ridge Retrofit Project – Mr. Ritchie stated that construction has been initiated with an estimated 90 day turn around completion date.

City of Beaufort –

Battery Creek Pond Funded by an EPA 319 Grant (\$132,603 Budget) - Mr. Andy Kinghorn reported that construction bids are due February 26, 2016.

Town of Port Royal Island – No report.

H. Municipal Separate Storm Sewer System (MS4 Update) – Rebecca Baker

Public Education - Mrs. Rebecca Baker commented that the work on the billboards is still in process.

BMP Manual – Applied Technology and Management’s (ATM’s) contract to assist with the modification of the technical portion of the BMP Manual and with public meetings was approved. Mrs. Baker displayed a user friendly sample fact sheet which will be part of the BMP Manual.

Illicit Discharge – (Backup) Mrs. Baker introduced Mr. Robert Gecy with Beaufort County Information Technology. Mr. Gecy demonstrated how the new County phone application can be used to help report illicit discharge and other stormwater issues. The app can be used for other County departments and will aid in data collection per MS4 requirements.

I. Maintenance Projects Report

Board members had no questions about the maintenance report included in the posted agenda, but Mr. James Fargher requested that the maintenance reports include district locations in the summary section of the project reports. Mr. Larry Meisner also requested a one-page map identifying the project locations.

J. Financial Report – (Backup)

Board members were emailed the financial report in advance. No questions were addressed during the meeting.

5. Unfinished Business –

Factory Creek Watershed Site Phase I Discussion – Mr. Eric Larson updated the board that after the Natural Resources Committee (NRC) Meeting on March 7, 2016, the NRC deferred discussion until both project developments (Factory Creek Watershed Site Phase I and Phase II) provided a design, estimated construction costs, and proof of bonding to the Stormwater Management Utility Board (SWMU). Actions of the NRC will depend on the outcome of the SWMU Board review and any change in recommendations. Some board members referred to data provided in an email from Mr. Richard Bolin citing Mr. Reed Armstrong’s presentation to the NRC. These board members agree that a retention site closer to the watershed would be more effective in Fecal Coliform contamination reduction. Mr. Larson explained that DHEC requires a 16% reduction to meet water quality standards, which was the focus of the 2006 Master Plan. Ideally, a site closer to the outfall would be best, however, the size of the facility would be much larger, more expensive, and leave bigger footprint acreage wise. A brief analysis to identify potential sites downstream of the phase II site resulted with no undeveloped sites large enough to meet the requirements. If phase I and phase II are constructed, then there are a half dozen smaller properties that could potentially host a small pond. Mr. Patrick Mitchell questioned whether or not the County could develop a site and sell the dirt to a developer. Mr. Larson responded by saying that the County would use a conservative estimate based on paying to dispose of the dirt. He also added that the County often uses the dirt on other County projects.

Mrs. Jill Bolin passed out handouts to the board. She briefly discussed covering the drainage ditch to restore the natural flow of water to the watershed. Mrs. Bolin referenced Mr. Reed Armstrong’s study (Coastal Conservation League) which refers to statistical data, not computer generated analysis. Mrs. Bolin (speaking on behalf of Academy Estates residents) feels the projects are being rushed and all data available should be used for final evaluations. Mr. Larry Meisner pointed out a conflict in opinions regarding open and closed ditches.

Mr. Reed Armstrong used lab data from The New River Site Pond in the Town of Bluffton and The Cypress Wetland’s Project in the Town of Port Royal and presented his finding to the NRC. He concluded that the retrofit pond projects are experiments and resulting data should be used when considering future pond designs. Mr. Ritchie commented on the results of the New River Site Pond. The pond is effective short range, but Fecal Coliform levels appear to increase prior to entering the river. He mentioned volume control is an area that needs to be considered when treating water.

Renée Murtagh commented on the planning process of the phase I pond and feels the residents of Academy Estates were misled. Joe Courtney, who lives on Faculty Drive, feels the Stormwater Management Utility Board should recommend development on the Phase II site and explore alternate pond locations.

Mr. Robert Sample (Academy Park) apologized to the board because he feels the Academy Estates residents are trying to stop the pond project because they are opposed to his development in their neighborhood. He stated that he plans on completing the development with or without the approval of the pond. He encouraged the Utility board to continue to support the project.

USCB Lab MOU Update – Mr. Larson and Dr. Alan Warren have been revising the MOU signed in 2013. The County is utilizing the USCB Lab for all sampling. Monitoring needs have changed as a result of MS4 requirements, so the monitoring plan has to be updated. The third whereas

clause was added to allow the City of Beaufort or The Town of Port Royal to use this MOU for additional sampling as part of the North of the Broad River Cost Share Agreement. Mr. Larson explained how \$90,000 has been budgeted in previous years, but has now been raised to \$120,000 to include professional services such as trend analysis, advise on changing monitoring plans, and other MS4 support data. Mr. Marc Feinberg questioned lab certification requirements and Mr. Larson referred him to paragraph 2a of the draft MOU “In the event SC DHEC certification for a water quality parameter(s) is not obtained by the time the County is required to be MS4 compliant, USCB shall be responsible to utilize a SC certified laboratory to conduct the analysis.” Mr. Larson added that pre-construction site sampling was not included in the previous MOU, but has been included in this MOU. The board approved 4:1 abstention (Marc Feinberg) to approve the USCB Lab Draft MOU to the Natural Resources Committee.

Presentation of the Plantation Business Park Storm Sewer Assessment report – Mr. Larson displayed a memo highlighting the findings of Ward Edwards Engineering. The memo and map are included in the posted agenda. The total estimated cost to repair the pipe is \$343,000. Mr. Gary Kubic added that due diligence will be part of all roadway acceptances in the future. Mr. Kubic has made a formal recommendation to County Council not to accept this road. He stated that the County will try to work with the private development to come up with a solution that is satisfactory to all parties.

6. New Business – None.

7. Public Comment(s) –

Mr. Joe Courtney stated that Mr. Sample does not own all the land that he needs to build the pond. Mr. Andy Kinghorn asked if Academy Estates would oppose the pond if there was not a development. Mr. Courtney responded that the residents would still be opposed to the pond even without the development. Mrs. Patricia Dowling mentioned that a family with small children moved into the neighborhood and she feels the pond would be a threat to their safety.

8. Next Meeting Agenda – Included in posted agenda.

9. Meeting Adjourned



SW Utility Funding For FY2017

SWIC Meeting
February 10, 2016
(revised 2/11/16)



Outline

- 2015 Accomplishments
- On-going Projects and Issues
- Major Challenges
- Total SW Fees Collected in TY2014
- How the Rate Study is changing fees
- Calculating the Single Family Units (SFUs)
- FY2017 Deliverables
- FY2017 Budget and Budget/SFUs
- FY2017 Cost-Shares
- Questions



2015-16 Accomplishments

- The Rate Study
- Audit and recalculation of Impervious Areas
- Audit of all Credit program and On-Lot Exemption program applicants
- Expanded SWM staff with Admin. Support
- MS4 permit development
 - Offers opportunity for more shared programs



Initiatives In Progress

- Establishing new Stormwater Education and Outreach program
- Credit Manual update
- Rate Study database maintenance S.O.P.
- Implement rate study changes for Towns, City
- SW Mgt. Plan update / Implementation Guide
- MS4 permit implementation
 - County updating the BMP manual
- Education
 - Establish N4CW as Countywide effort



Major Challenges

- MS4 permit(s)
 - Increase level of partnerships on Stormwater programs
- Future funding needs – Rate Study
 - Military fees & other non-paying customers
 - Credit program incentives that doesn't reduce revenue too much
- Evolve the role of the Utility Board (?)

TY2014 Total Collected (as of Oct. 31, 2015)

	TY2013		TY2014
Port Royal	\$164,837	↑	\$168,686
Beaufort	849,237	↑	865,903
HHI	3,574,134	↓	3,558,645
Bluffton	1,132,868	↑	1,171,726
<u>Unincorp BC</u>	<u>2,817,041</u>	↑	<u>2,833,581</u>
Total Collected	\$8,538,118		\$8,598,541

Single Family Unit Analysis (TY2014 as of Oct. 31, 2015)

<u>Jurisdiction</u>	<u>Collected</u>	<u>SFUs</u>	<u>SFU %</u>
Port Royal (50)	\$168,686	3,374	2.99%
Beaufort (105)	865,903	8,247	7.30%
HHI (108.7)	3,558,645	32,738	28.98%
Bluffton (98)	1,171,726	11,956	10.58%
<u>Unincorp BC(50)</u>	<u>2,833,581</u>	<u>56,672</u>	<u>50.16%</u>
Total Billing	\$8,598,541	112,987	100.00%

TY 2013 v. TY2014 SFU (as of Oct. 31, 2015)

	TY2013		TY2014
Port Royal	3,297	↑	3,374
Beaufort	8,088	↑	8,247
HHI	32,881	↓	32,738
Bluffton	11,550	↑	11,956
<u>Unincorp BC</u>	<u>56,341</u>	↑	<u>56,672</u>
Total Collected	112,166		112,987



County Division of Duties

- 2 different units w/ 4 functions
 - BC SW Utility
 - Management
 - BC SW Department
 - Activities (Infrastructure)
 - Regulatory
 - Capital Projects



FY2017 Deliverables

- Coordination on all levels
 - Meetings/presentations/conference calls
- Public Education / Outreach
 - Contract management, webcasts, presentations, educational materials, etc.



FY2017 Deliverables Con't

- Fee Collection/Distribution
 - Reconciliation & reporting, monthly distributions, tax sale costs, identifying & pursuing delinquent fees
- Fee Determination/Rate Increase
 - 6,596 parcel change reviews, 42,327 (up from 26,997 in TY14) reviewed from requested exception reports, SFU rate change, incorporating ordinance change if necessary



FY2017 Deliverables Con't

- Credits
 - Respond to implemented changes to the Credit and Adjustment Manual
- Fee Inquiries
 - 235 inquiries, 191 fee modifications
- Fiscal Requirements
 - Annual budget, budget reconciliation, presentations (SWIC, SW Board), contract reviews



FY2017 Deliverables Con't

- Admin Support to SW Board
 - Agenda, presentation development, minutes, broadcast & recording
 - Maintaining BC SW Utility Website
 - Posting documents, updating information, review of usage
- DRAFT

FY 2017 SWM budget (option 1)

- Salaries and Fringe * \$335,881
- Studies, Professional Services \$12,850
- Office Mgt. \$27,091
- Cost Shares separately

Total \$375,822

* Changes in GASB 68 reporting of state pension, Increase in OPEB (retiree ins. Benefits), Compensation study impacts

FY2017 SWM fee (option 1)

Requested Budget: \$375,822

Requested Budget/SFU: \$3.33

Port Royal (50)	\$11,222	2.99%
Beaufort (105)	27,431	7.30%
HHI (108.7)	108,896	28.98%
Bluffton (98)	39,770	10.58%
<u>Unincorp BC(12+65+10)</u>	<u>188,504</u>	<u>50.16%</u>
Total	\$375,822	100.00%



Cost Share Proposals for FY2017

- Public Education / Outreach
 - Water Quality Monitoring (No. of Broad)
 - SWM Implementation Guide
 - Tax Run Assistance to implement rate structure changes
- DRAFT

FY2017 Cost-Share Estimate

Public Education/Outreach: \$70,000

Port Royal	\$2,090
Beaufort	5,109
HHI	20,283
Bluffton	7,407
Unincorp Beaufort	<u>35,110</u>
	\$70,000

FY2017 Cost-Share Estimate

**WQ Monitoring North of the Broad:
\$72,000**

Port Royal	\$5,940
Beaufort	\$14,575
Unincorp Beaufort	\$51,485
BC So. Broad	\$48,000
	\$120,000

FY2017 Cost-Share Estimate (Budgeted in FY 2016)

SWM Implementation Guide: \$475,000

Port Royal	\$14,345
Beaufort	34,058
HHI	139,412
Bluffton	47,643
Unincorp Beaufort	239,542
	\$475,000

FY2017 Cost-Share Estimate

Tax Run Assistance: \$30,000

Port Royal	\$896
Beaufort	\$2,190
HHI	\$8,693
Bluffton	\$3,175
Unincorp Beaufort	\$15,047
	\$30,000

FY 2017 SWM budget (option 2)

- Salaries and Fringe * \$335,881
- Studies, Professional Services \$112,850
 - Includes Tax Run assistance, PE/PO
 - Does not include Monitoring No. Broad
- Office Mgt. \$27,091
- Total \$475,822


* Changes in GASB 68 reporting of state pension, Increase in OPEB (retiree ins. Benefits), Compensation study impacts

FY2017 SWM fee (option 2)

Requested Budget: \$475,822

Requested Budget/SFU: \$4.21

Port Royal (50)	\$14,208	2.99%
Beaufort (105)	34,729	7.30%
HHI (108.7)	137,871	28.98%
Bluffton (98)	50,352	10.58%
<u>Unincorp BC(12+65+10)</u>	<u>238,662</u>	<u>50.16%</u>
Total	\$475,822	100.00%



FY 2017 SWM budget (Rate Study Option A)

- Salaries and Fringe * \$335,881
- Studies, Professional Services \$12,850
- Office Mgt. \$27,091
- Cost Shares separately

Total \$375,822

* Changes in GASB 68 reporting of state pension, Increase in OPEB (retiree ins. Benefits), Compensation study impacts

TY 2014 v. TY2015 IA units (as of Nov. 10, 2015)

	TY2014		TY2015	
Port Royal	3,374	↑	7,635	6.1%
Beaufort	8,247	↑	14,473	11.5%
HHI	32,738	↑	36,822	29.2%
Bluffton	11,956	↑	16,426	13.0%
<u>Unincorp BC</u>	<u>56,672</u>	↓	<u>50,763</u>	<u>40.2%</u>
Total Collected	112,987		126,119	

FY2017 SWM fee (Option A)

Requested Budget: \$375,822

Requested Budget/SFU: \$2.98

Port Royal (50)	\$22,752	6.1%
Beaufort (105)	43,128	11.5%
HHI (108.7)	109,725	29.2%
Bluffton (98)	48,948	13.0%
<u>Unincorp BC(12+65+10)</u>	<u>151,268</u>	<u>40.2%</u>
Total	\$375,822	100.00%

FY2017 Cost-Share Estimate*

Public Education/Outreach: \$70,000

Port Royal	\$4,238
Beaufort	8,033
HHI	20,437
Bluffton	9,117
Unincorp Beaufort	<u>28,175</u>
	\$70,000

* Cost Share allocation based on TY15 IA distribution

FY2017 Cost-Share Estimate*

**WQ Monitoring North of the Broad:
\$72,000**

Port Royal	\$12,573
Beaufort	\$23,833
Unincorp Beaufort	\$35,593
BC So. Broad	\$48,000
	\$120,000

* Cost Share allocation based on TY15 IA distribution

FY2017 Cost-Share Estimate*

Tax Run Assistance: \$30,000

Port Royal	\$1,816
Beaufort	\$3,443
HHI	\$8,759
Bluffton	\$3,907
Unincorp Beaufort	\$12,075
	\$30,000

* Cost Share allocation based on TY15 IA distribution

FY 2017 SWM budget (Rate Study Option C/E)

- Salaries and Fringe * \$335,881
 - Studies, Professional Services \$112,850
 - Includes Tax Run assistance, PE/PO
 - Office Mgt. \$27,091
 - Monitoring No. Broad (not included in Admin. Budget for S. Broad jurisdictions) \$45,000 + \$30,000
 - Eliminates the need to do cost share MOAs
 - Total \$520,822
- * Changes in GASB 68 reporting of state pension, Increase in OPEB (retiree ins. Benefits), Compensation study impacts

TY2015 Account units (as of Nov. 10, 2015)

	TY2015	
Port Royal	3,644	3.0%
Beaufort	6,313	5.2%
HHI	37,692	31.1%
Bluffton	10,897	9.0%
<u>Unincorp BC</u>	<u>62,643</u>	<u>51.7%</u>
Total Collected	121,189	100%

FY2017 SWM fee (Option C/E)

Requested Budget: \$595,822

Requested Budget/Acct: \$5.00

Port Royal (?)	\$20,331
Beaufort (?)	35,221
HHI (?)	147,989
Bluffton (?)	42,784
<u>Unincorp BC(12+65+10)</u>	<u>349,496</u>
Total	\$595,822

FY2017 SWM fee Options

	1	2	A	C/E
ToPR	\$20,148	\$20,148	\$41,379	\$20,331
CoB	49,304	49,304	78,437	35,221
ToHHI	137,871	137,871	138,922	147,989
ToB	50,352	50,352	61,972	42,784
<u>BC</u>	<u>338,147</u>	<u>338,147</u>	<u>275,112</u>	<u>349,496</u>
Total	595,822	595,822	595,822	595,822

Implications of multiple rate structures

- If any one municipality remains with Option A or selects a different structure than the majority (eg. Option C/E), then SWU mgt. (admin.) fees go up
- To be fair to the others, the increase should be solely born by the minority
- Using our historic overtime and related cost increases for TY15 for the County's rate structure change, we have estimated the increased workload for each jurisdiction independent of the rest
- If two Towns or City select the same Option, different than the other three, these numbers can be adjusted

FY 2017 “Add-On” costs

Port Royal	\$1,888
Beaufort	\$4,631
HHI	\$18,825
Bluffton	\$6,622
Unincorp BC	\$32,261

SWU Manager Recommendation

- Option C or Option E method
 - Assumes all Towns and City take action on the Rate Study recommendations before June 30, 2016 and incorporates the new rate structure into their billing for TY 16.

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Deadline Reminders

- Budget Numbers from Towns and City
 - Amount budgeted for County SWI to perform work within your jurisdictional boundary
 - Need ASAP – County budget due mid-March

Deadline Reminders

- Per the IGA, written agreement with the proposed administrative fee is due back to the County by April 15th
- Report to the County the SWU fee rate for TY2016 by August 15th
- Report to the County on SWU fee expenditures for the previous fiscal year due Sept. 1st (for ToHHI, ToPR, and CoB; ToB upon request)

BUT!!!!.....

Tax Auditor's Mandate

- As a result of his directive that tax bills mail out Sept. 30th, we need to update the IGAs and move up the timeline...
- Written agreement w/ the proposed admin. fee is due to the BC March 16 (or sooner)
- Report to BC the SWU fee rate for TY16 by June 30th



Questions?

Eric W Larson

SW Manager

elarson@bcgov.net

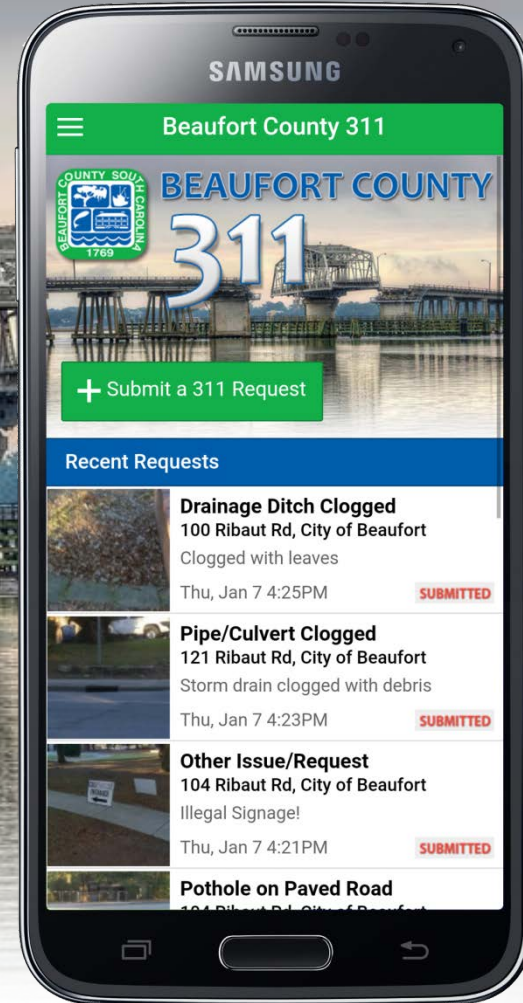
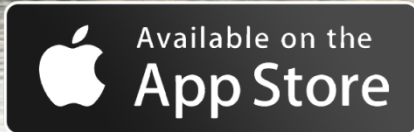
(843)255-2812

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BEAUFORT COUNTY

311



Mobile Reporting App



BEAUFORT COUNTY

311

311 Users submit non-emergency requests or complaints to Beaufort County in real-time.

Backend web-based software allows for request tracking, communications and reporting by Department

Requests are routed to the appropriate department based on the type of request submitted.



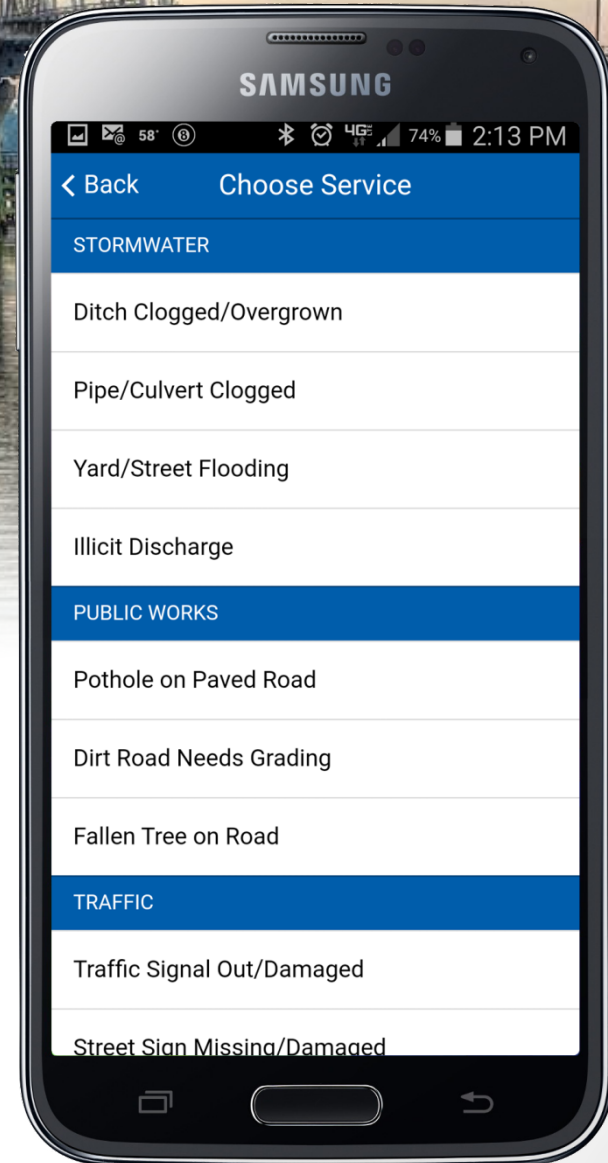


BEAUFORT COUNTY

311

Stormwater

- Ditch Clogged or Overgrown
- Pipe or Culvert Clogged
- Yard or Street Flooding
- Illicit Discharge



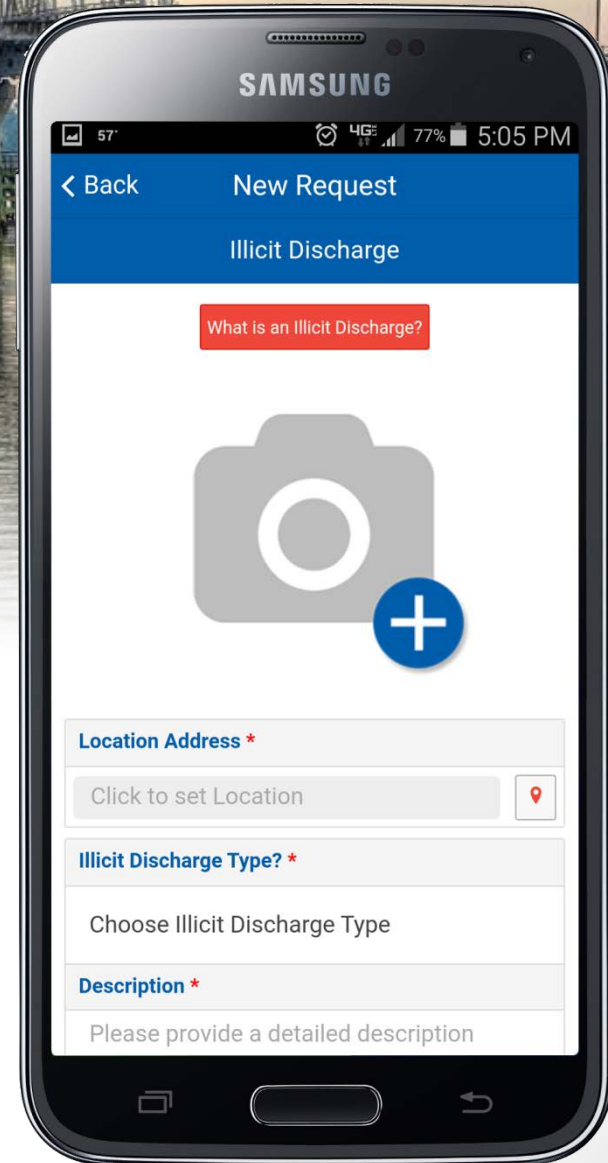


BEAUFORT COUNTY

311

Image
attachment from
the device
camera or gallery

Address and user
information is
captured for each
request



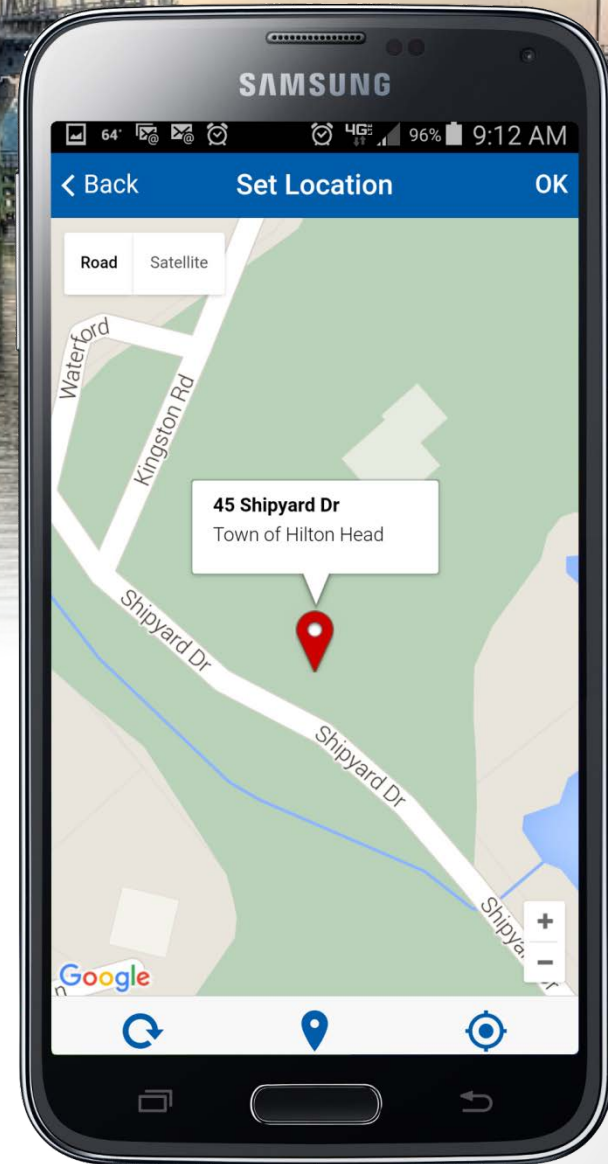


BEAUFORT COUNTY

311

Uses device GPS
Location to obtain
accurate position
information

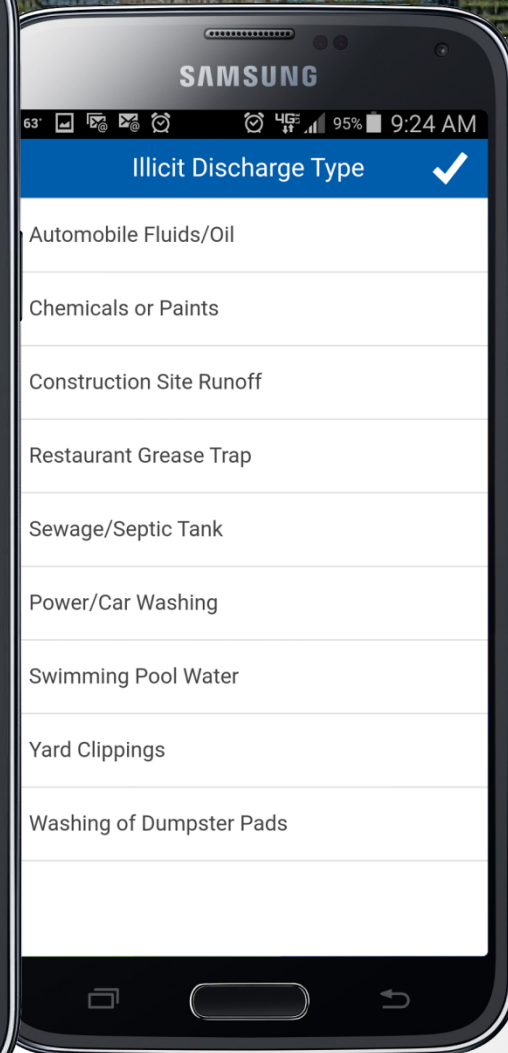
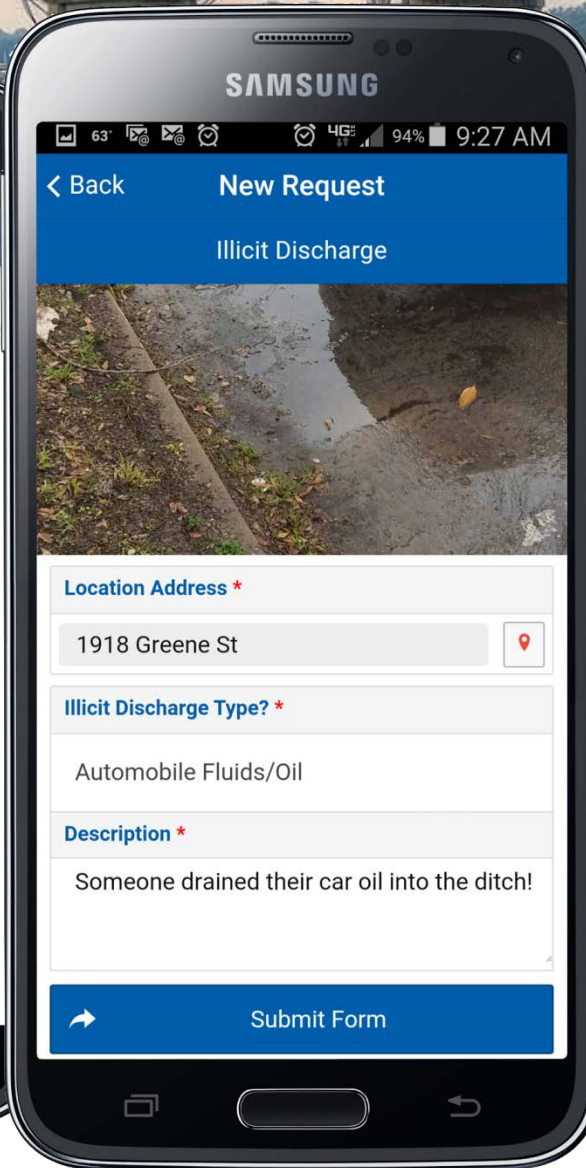
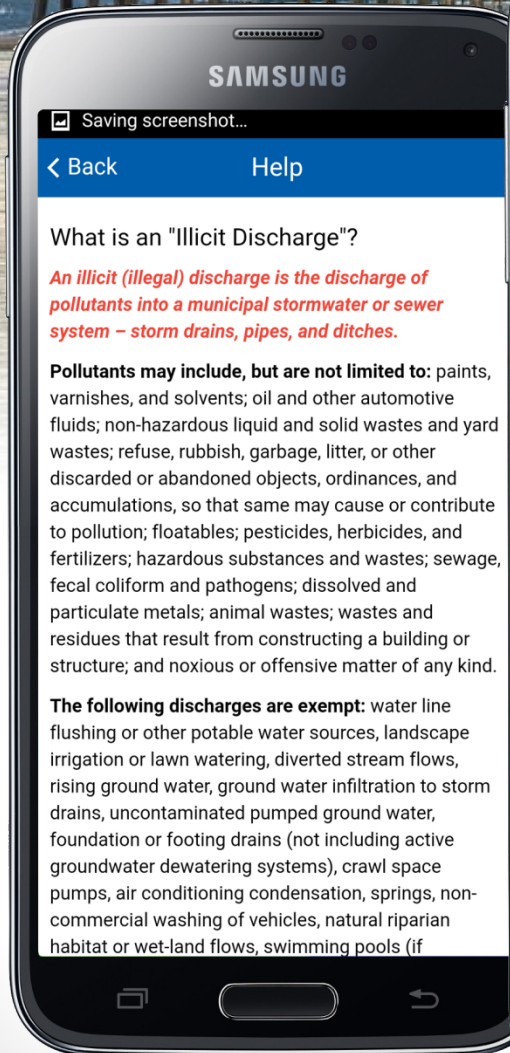
Address information
is obtained from
Beaufort County GIS
Geolocation
Services





BEAUFORT COUNTY

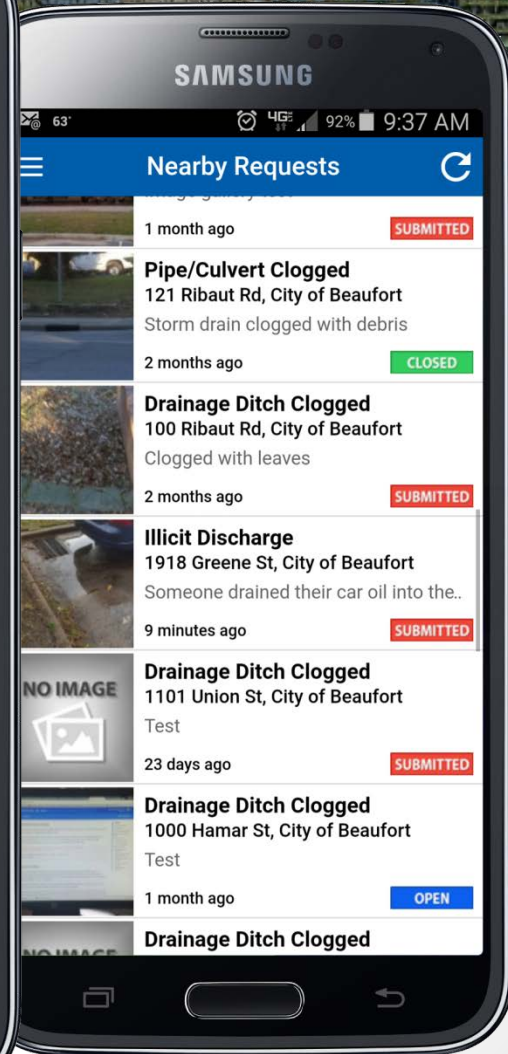
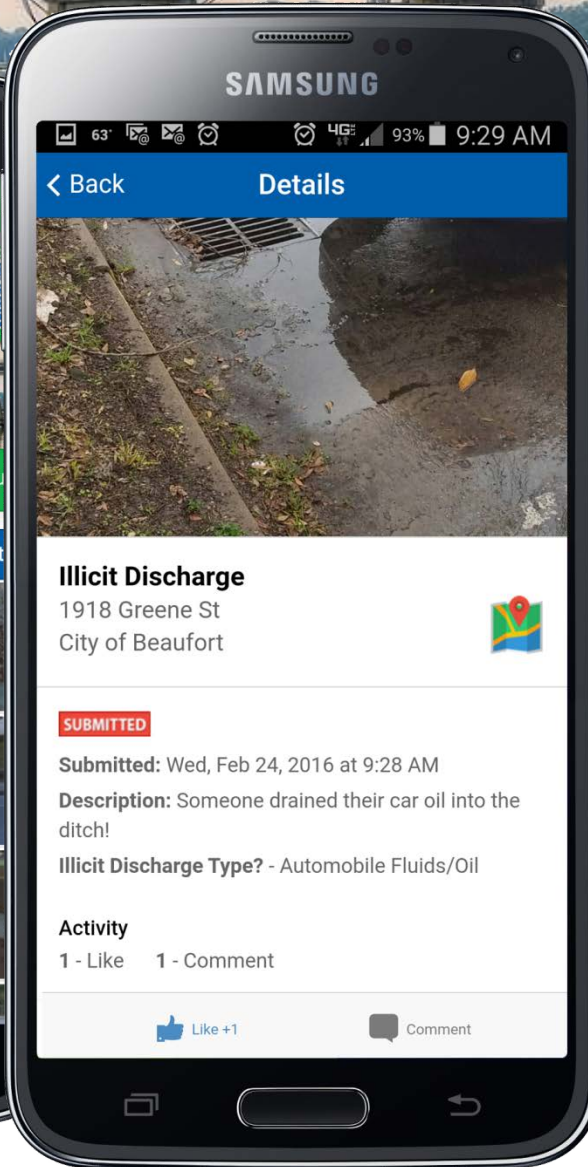
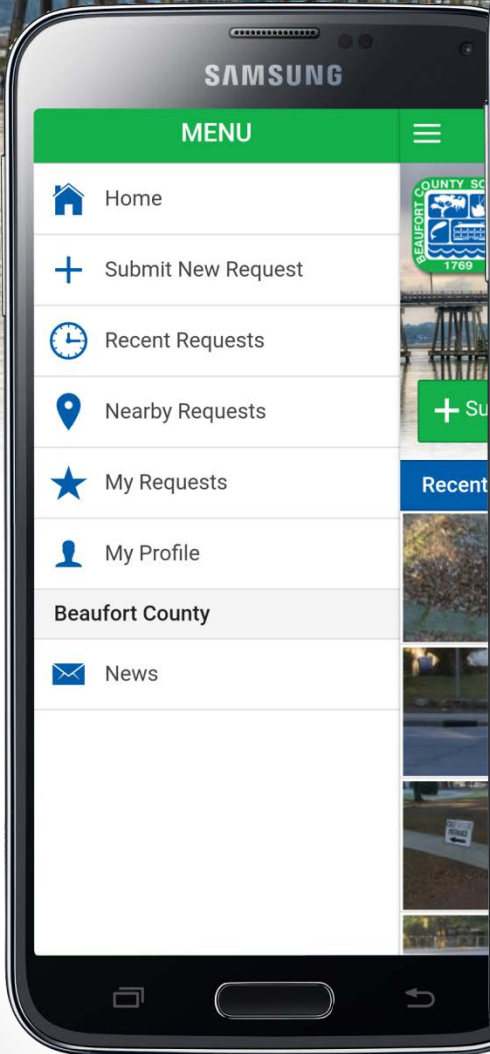
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BEAUFORT COUNTY

311





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311

Web-based Backend System with user login by Municipality and Department

Main View shows Requests List that can be filtered by Municipality, Department, Type, Status or User info

Map shows all the requests currently filtered and can be clicked on to bring up details



BEAUFORT COUNTY

311

BC311 - Data Manager x Robert

bcbgov.net

Beaufort County 311 - Admin Panel

Municipality: Beaufort County

Department: Stormwater






Request Type: Illicit Discharge

Date Range: Last 30 Days

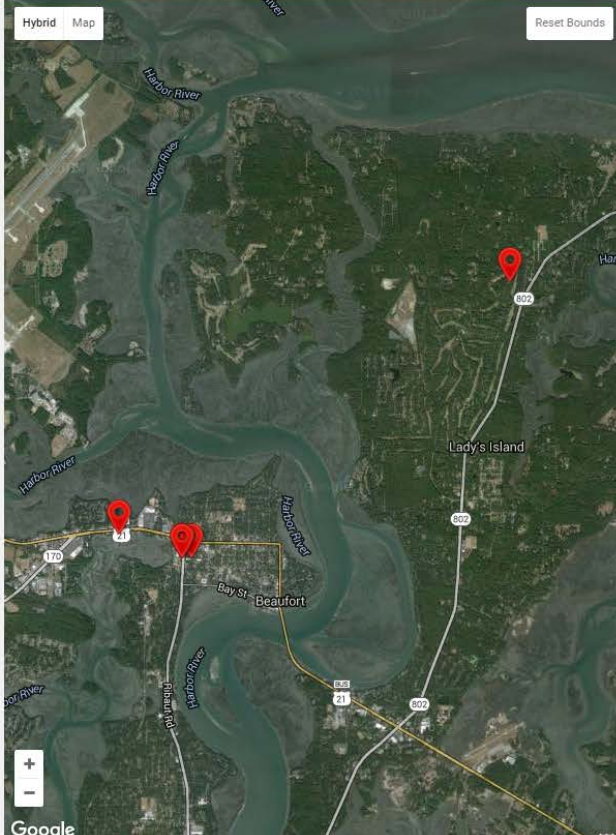
Status: Submitted

Search Filter: ?

Total Records: 5

	Illicit Discharge 1918 Greene St, City of Beaufort Someone drained their car oil into the ditch! SUBMITTED 1 - Like 1 - Comment 26 minutes ago
	Illicit Discharge 104 Ribaut Rd, City of Beaufort Description SUBMITTED 1 - Like 3 - Comments 19 days ago
	Illicit Discharge 2234 Boundary St, City of Beaufort Looks like something is draining from back of wendys on ribaut SUBMITTED 1 - Like 1 - Comment 23 days ago
	Illicit Discharge 104 Ribaut Rd, City of Beaufort test SUBMITTED 0 - Likes 0 - Comments 23 days ago
	Illicit Discharge 140 Wade Hampton Dr, Beaufort County Neighbor drained his pool into my ditch! SUBMITTED 0 - Likes 0 - Comments 1 month ago

Hybrid Map Reset Bounds



Google



BEAUFORT COUNTY

311

Detail Page shows request type, address, request details and description, images submitted, user information, and status

311 personnel communicate directly with the user in real-time through comments and status updates

An Internal Note field is available for status updates, last actions, etc. All actions are tracked by user and logged for each request.

Requests can be easily transferred between Departments and Municipalities



BEAUFORT COUNTY

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[Back](#)

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Illicit Discharge SUBMITTED

1918 Greene St
City of Beaufort

Robert Gecy submitted 2/24/2016 9:28AM
Last Updated: 2/24/2016 9:28AM

1 - Like 1 - Comment

DETAILS


Description
Someone drained their car oil into the ditch!

Illicit Discharge Type?
Automobile Fluids/Oil

COMMENTS

[Add Comment](#)

Robert23 24 minutes ago
Test



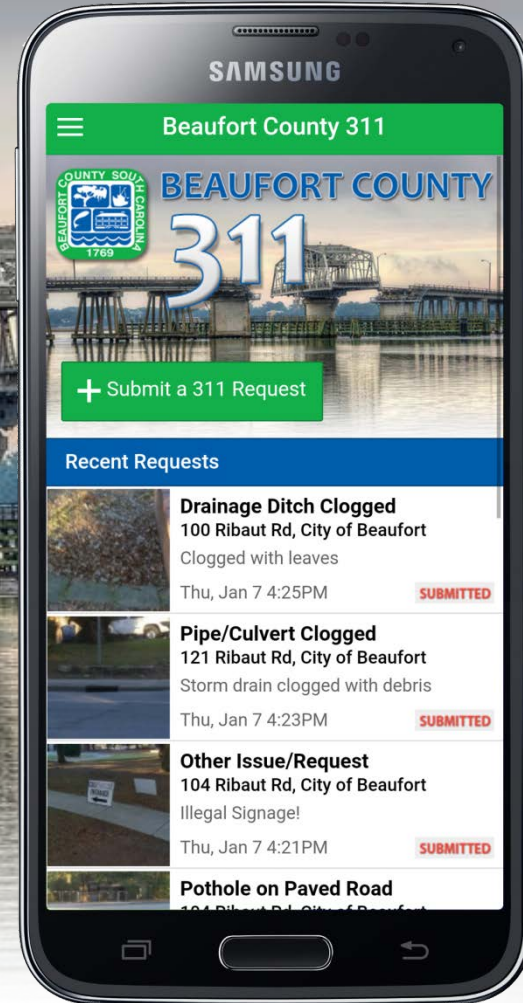
INTERNAL NOTES ? [Add Note](#)

BC311 2/24/2016 9:31AM
We have had multiple reports of this same person discharging oil into the storm drain.



BEAUFORT COUNTY

311



Mobile Reporting App

UNAUDITED AND PRELIMINARY
BEAUFORT COUNTY, SOUTH CAROLINA
STATEMENT OF NET POSITION
Stormwater Utility and Capital Improvement Funds

	Stormwater Utility Fund January 31, 2016	Capital Improvement Fund January 31, 2016
<u>ASSETS</u>		
Current Assets		
Cash and Investments with Trustee	5,181,898	359,802
Receivables, Net	660	-
Inventories	73,741	-
Total Current Assets	<u>5,256,299</u>	<u>359,802</u>
Capital Assets		
Capital Assets	3,067,236	-
Accumulation Depreciation	<u>(2,247,961)</u>	<u>-</u>
Total Assets	<u>819,275</u>	<u>-</u>
	<u>6,075,574</u>	<u>359,802</u>
<u>DEFERRED OUTFLOWS OF RESOURCES</u>		
Contributions to pension plan	126,782	-
Pension experience differences	53,749	-
Total deferred outflows of resources	<u>180,531</u>	<u>-</u>
Total assets and deferred outflows of resources	<u>6,256,105</u>	<u>359,802</u>
<u>LIABILITIES</u>		
Liabilities		
Accounts Payable	49,458	25,745
Accrued Payroll	34,245	-
Accrued Compensated Absences	12,486	-
Total Current Liabilities	<u>96,189</u>	<u>25,745</u>
Long Term Liabilities		
Accrued Compensated Absences	74,919	-
Net Other Postemployment Benefit Obligation	17,770	-
Net Pension Liabilities	1,897,384	-
Total Long Term Liabilities	<u>1,990,073</u>	<u>-</u>
Total Liabilities	<u>2,086,262</u>	<u>25,745</u>
<u>DEFERRED INFLOWS OF RESOURCES</u>		
Net pension change in projected investment earnings	159,919	-
Total deferred inflows of resources	<u>159,919</u>	<u>-</u>
<u>NET POSITION</u>		
Invested in Capital Assets	819,275	-
Reserved for Encumbrances	298,083	107,091
Reserved for Capital Improvements	-	226,966
Unrestricted (Deficit)	<u>2,892,566</u>	<u>-</u>
Total Net Position	<u>4,009,924</u>	<u>334,057</u>
Total Liabilities, deferred inflows and net position	<u>6,256,105</u>	<u>359,802</u>

UNAUDITED AND PRELIMINARY
BEAUFORT COUNTY, SOUTH CAROLINA
STATEMENT OF REVENUES, EXPENSES AND CHANGE NET ASSETS
Stormwater Utility
For the period ending January 31, 2016

	Budget FY 2016	Actual	Budget to Actual	Percent of Budget
Operating Revenues				
Stormwater Utility Fees	\$ 5,058,882	\$ 4,454,744	(604,138)	88%
Countywide Infrastructure	273,351	267,149	(6,202)	98%
Stormwater Utility Project Billings	498,648	176,031	(322,617)	35%
Total Operating Revenues	<u>5,830,881</u>	<u>4,897,925</u>	<u>(932,956)</u>	<u>84%</u>
Operating Expenses				
Personnel	2,563,225	1,326,654	1,236,571	52%
Purchased Services	1,308,162	294,876	1,013,286	23%
Supplies	358,324	150,785	207,539	42%
Capital	611,290	-	611,290	0%
Depreciation	248,481	82,828	165,653	33%
Total Operating Expenses	<u>5,089,482</u>	<u>1,855,143</u>	<u>3,234,339</u>	<u>36%</u>
Operating Income (Loss)	741,399	3,042,782	2,301,383	410%
Non-Operating Revenues (Expenses)				
Interest Earned	2,771	-	(2,771)	100%
Total Non-Operating Revenues (Expenses)	<u>2,771</u>	<u>-</u>	<u>(2,771)</u>	<u>0%</u>
Transfers Out To Capital Improvement Fund	495,908	-	(495,908)	100%
Change in Net Position	248,262	3,042,782		
Net Position, Beginning	<u>967,142</u>	<u>967,142</u>		
Net Position, Ending	<u>\$ 1,215,404</u>	<u>\$ 4,009,924</u>		

UNAUDITED AND PRELIMINARY
BEAUFORT COUNTY, SOUTH CAROLINA
STATEMENT OF REVENUES, EXPENSES AND CHANGE NET ASSETS
Stormwater Utility
For the period ending January 31, 2016

	<u>Budget FY 2016</u>	<u>Actual</u>	<u>Budget to Actual</u>	<u>Percent of Budget</u>
Transfer in From Stormwater Utility Fund				
Administration Complex Parking Lot Retrofit	-	-	-	0%
Okatie East Retrofit	-	-	-	0%
Highway 278 Retrofit	-	-	-	0%
Okatie East Retrofit	-	-	-	0%
Buckingham Plantation Retrofit	400,000	-	(400,000)	0%
Upper Battery Creek Retrofit	95,908	-	(95,908)	0%
Brewer Memorial Park	-	-	-	0%
Total Transfers in	<u>495,908</u>	<u>-</u>	<u>(495,908)</u>	
Capital Improvement Expenses				
Administration Complex Parking Lot Retrofit	-	767	(767)	100%
Okatie East Retrofit	-	1,250	(1,250)	100%
Highway 278 Retrofit	47,590	54,199	(6,609)	114%
Okatie West Retrofit	315,000	-	315,000	0%
Buckingham Plantation Retrofit	400,000	-	400,000	0%
Upper Battery Creek Retrofit	117,604	3,513	114,091	3%
Brewer Memorial Park	9,500	-	9,500	0%
Total Operating Expenses	<u>889,694</u>	<u>59,729</u>	<u>838,591</u>	<u>7%</u>
Change in Net Assets by Project				
Administration Complex Parking Lot Retrofit		(767)		
Okatie East Retrofit		(1,250)		
Highway 278 Retrofit		(54,199)		
Okatie East Retrofit		-		
Buckingham Plantation Retrofit		-		
Upper Battery Creek Retrofit		(3,513)		
Brewer Memorial Park		-		
Total Change in Net Position by Project		<u>(59,729)</u>		
Net Position, Beginning				
Administration Complex Parking Lot Retrofit	24,919	24,919		
Okatie East Retrofit	35,169	35,169		
Highway 278 Retrofit	143,670	143,670		
Okatie East Retrofit	62,285	62,285		
Buckingham Plantation Retrofit	2,500	2,500		
Upper Battery Creek Retrofit	125,243	125,243		
Brewer Memorial Park	-	-		
Total Net Position, Beginning	<u>393,786</u>	<u>393,786</u>		
Net Position, Ending				
Administration Complex Parking Lot Retrofit		24,152		
Okatie East Retrofit		33,919		
Highway 278 Retrofit		89,471		
Okatie East Retrofit		62,285		
Buckingham Plantation Retrofit		2,500		
Upper Battery Creek Retrofit		121,730		
Brewer Memorial Park		-		
Total Net Position, Ending		<u><u>334,057</u></u>		